

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
 Data File : PQ032797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 08:18
 Operator : SM\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:11:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.581	3.860	46580471	35686627	22.706	22.945
2)	SA Decachlor...	10.425	8.922	77196620	66797270	40.838	41.552
Target Compounds							
3)	L1 AR-1016-1	5.758	4.955	20267050	17230511	291.069	300.981
4)	L1 AR-1016-2	5.781	4.974	25202824	17983972	244.668	225.692
5)	L1 AR-1016-3	5.844	5.154	12568613	11480662	200.721	276.774 #
6)	L1 AR-1016-4	5.943	5.192	13685685	22905404	270.781	668.501 #
7)	L1 AR-1016-5	6.238	5.408	33373873	29114018	647.647	637.194
10)	L2 AR-1221-3	4.957	4.239	2701522	2197999	47.087	48.064
11)	L3 AR-1232-1	4.957	4.239	2701522	2197999	60.853	63.517
12)	L3 AR-1232-2	5.490	4.974	9228593	17983972	390.731	478.268
13)	L3 AR-1232-3	5.781	5.154	25202824	11480662	527.150	586.173
14)	L3 AR-1232-4	5.943	5.234	13685685	23224774	574.570	1353.171 #
15)	L3 AR-1232-5	6.032	5.408	29301693	29114018	1643.008	1493.018
16)	L4 AR-1242-1	5.758	4.955	20267050	17230511	339.614	354.113
17)	L4 AR-1242-2	5.781	4.974	25202824	17983972	290.195	266.431
18)	L4 AR-1242-3	5.844	5.154	12568613	11480662	240.369	313.417 #
19)	L4 AR-1242-4	5.943	5.234	13685685	23224774	317.356	630.542 #
20)	L4 AR-1242-5	6.681	5.759	35303239	41726048	716.129	868.577
21)	L5 AR-1248-1	5.758	4.955	20267050	17230511	408.587	420.463
22)	L5 AR-1248-2	6.032	5.192	29301693	22905404	398.379	416.921
23)	L5 AR-1248-3	6.238	5.234	33373873	23224774	408.371	414.709
24)	L5 AR-1248-4	6.641	5.408	37082433	29114018	395.878	422.132
25)	L5 AR-1248-5	6.681	5.802	35303239	28313505	397.521	409.582
26)	L6 AR-1254-1	6.614	5.759	28575319	41726048	288.343	370.368 #
27)	L6 AR-1254-2	6.839	5.906	37663406	11369728	241.002	115.142 #
28)	L6 AR-1254-3	7.203	6.313	20466949	19226791	120.618	115.691
29)	L6 AR-1254-4	7.488	6.540	14457949	12973089	117.093	121.932
30)	L6 AR-1254-5	7.907	6.958	4248030	2859705	32.090	19.469 #
31)	L7 AR-1260-1	7.364	6.435	3146834	4435370	29.422	47.223 #
32)	L7 AR-1260-2	7.617	6.627	4843079	2116989	38.353	18.170 #
33)	L7 AR-1260-3	0.000	6.784	0	2384516	N.D.	22.111 #
34)	L7 AR-1260-4	8.204	0.000	2667843	0	26.355	N.D. #
35)	L7 AR-1260-5	0.000	7.495	0	1948331	N.D.	10.141 #
36)	L8 AR-1262-1	0.000	6.958	0	2859705	N.D.	22.252 #
37)	L8 AR-1262-2	0.000	7.495	0	1948331	N.D.	8.134 #

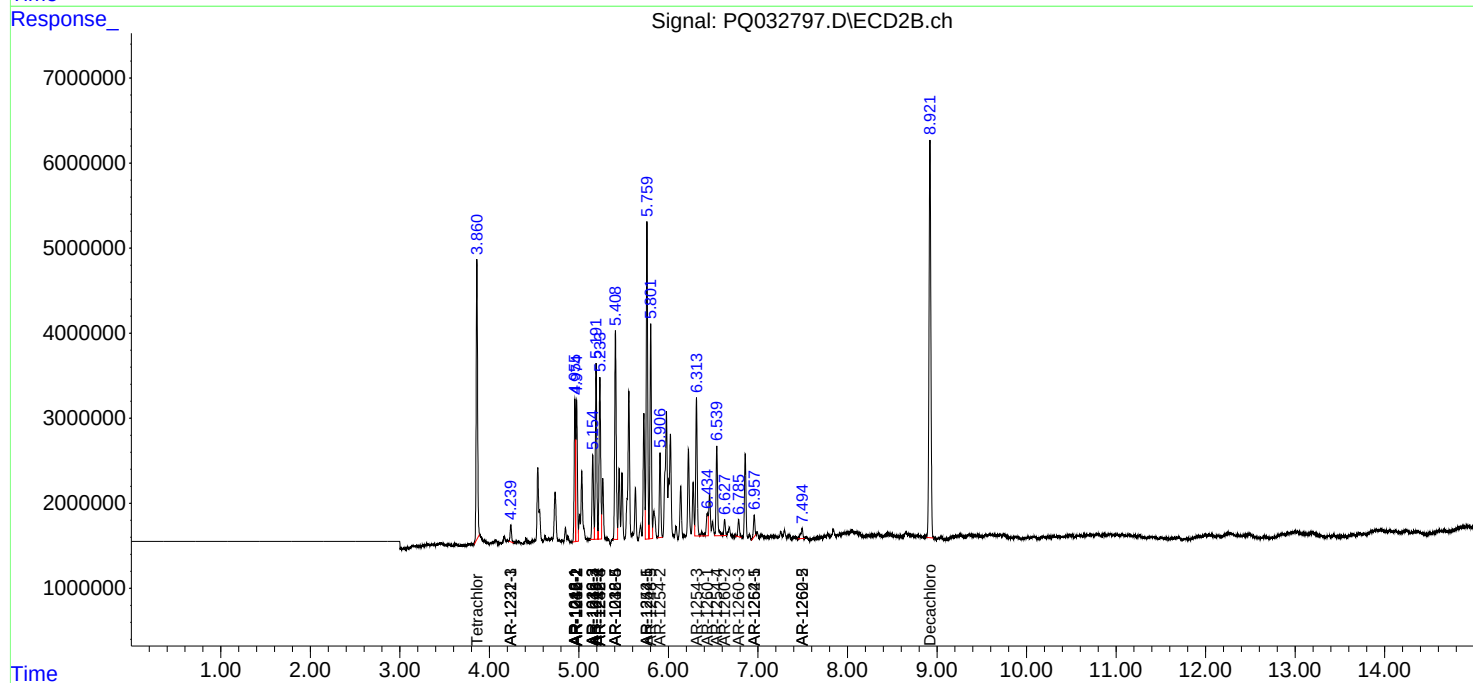
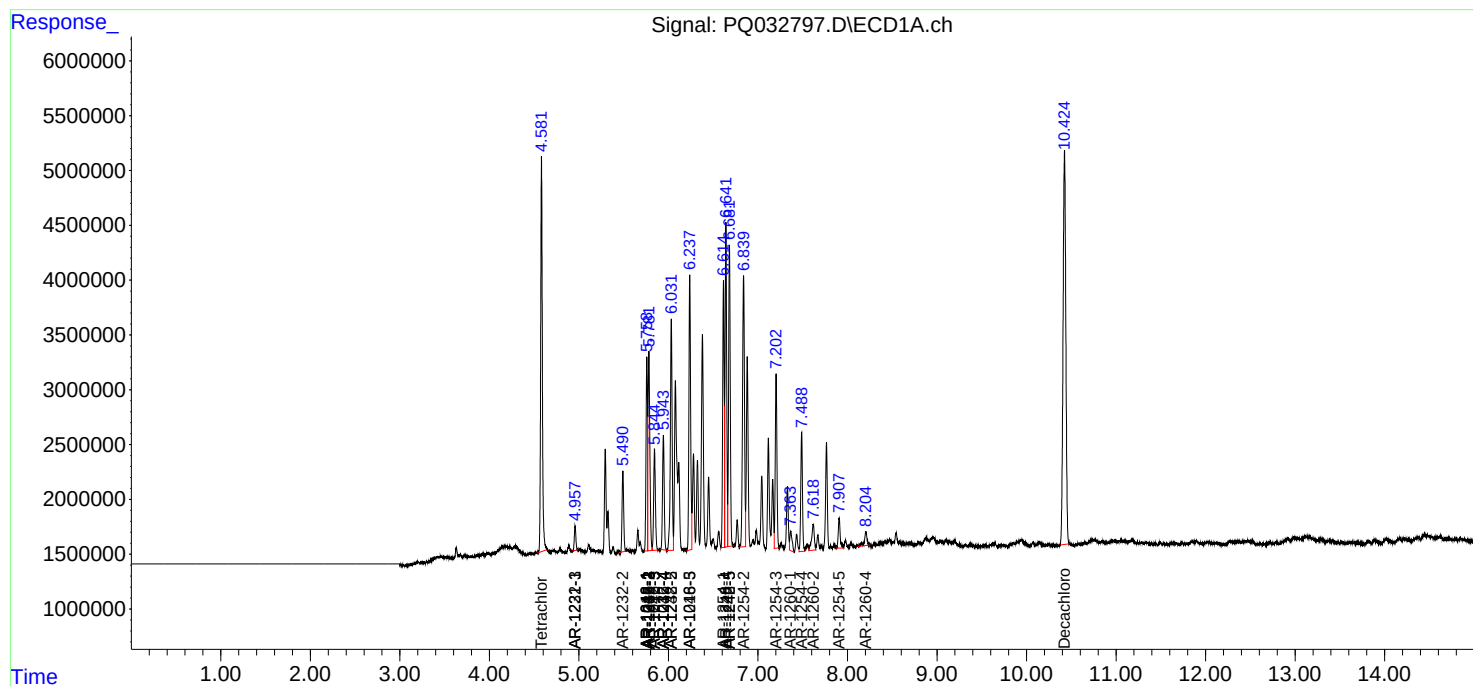
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

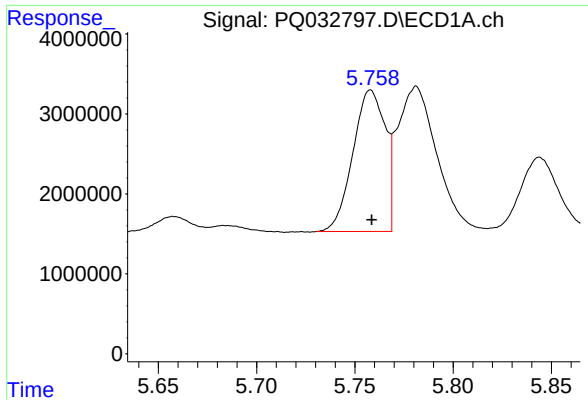
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 08:18
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:11:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

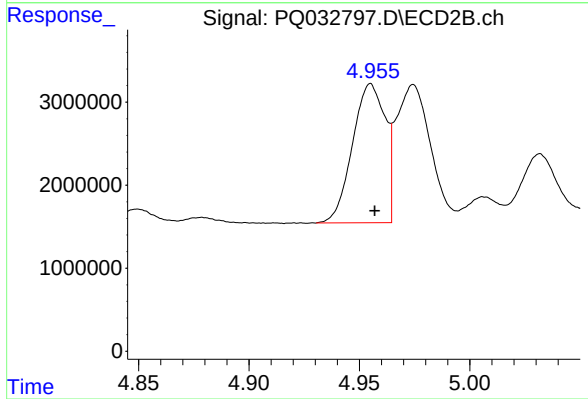




#3 AR-1016-1

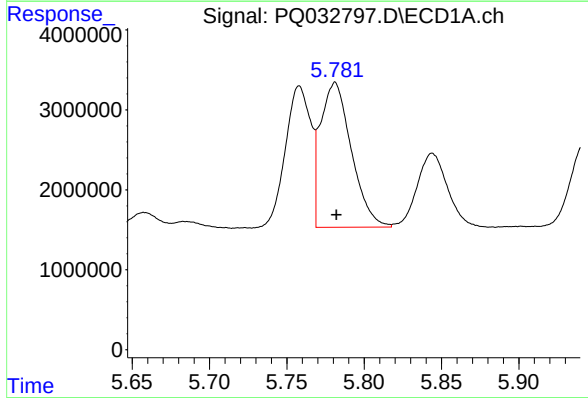
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 20267050
Conc: 291.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



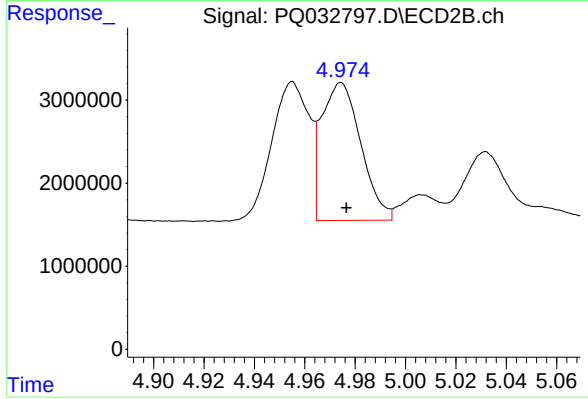
#3 AR-1016-1

R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 17230511
Conc: 300.98 ng/ml



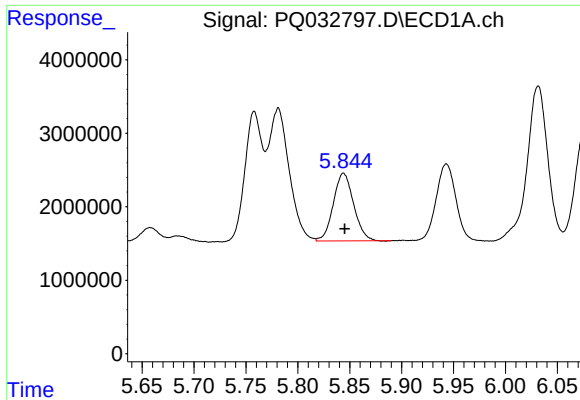
#4 AR-1016-2

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 25202824
Conc: 244.67 ng/ml



#4 AR-1016-2

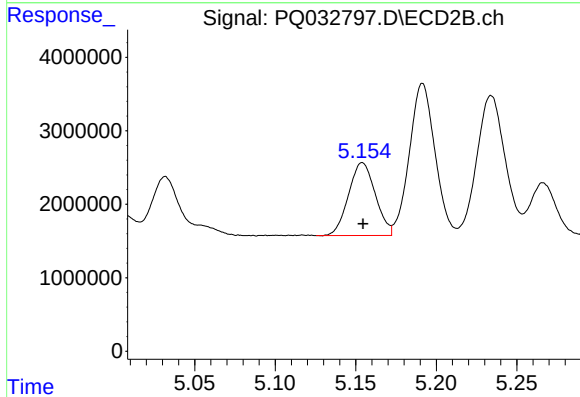
R.T.: 4.974 min
Delta R.T.: -0.002 min
Response: 17983972
Conc: 225.69 ng/ml



#5 AR-1016-3

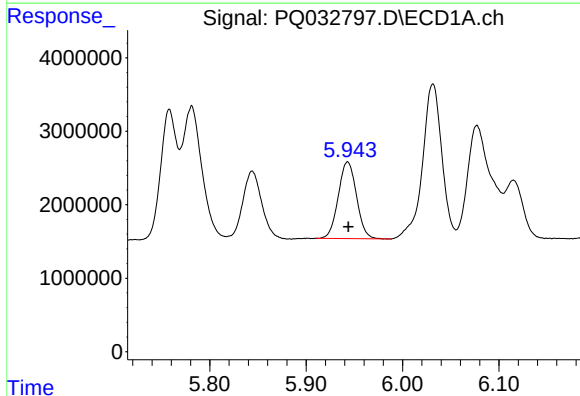
R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 12568613
Conc: 200.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



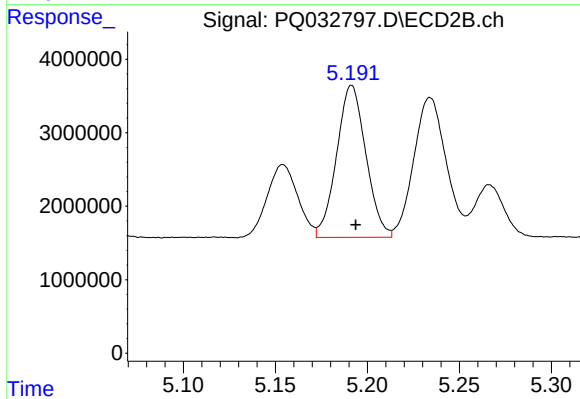
#5 AR-1016-3

R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 11480662
Conc: 276.77 ng/ml



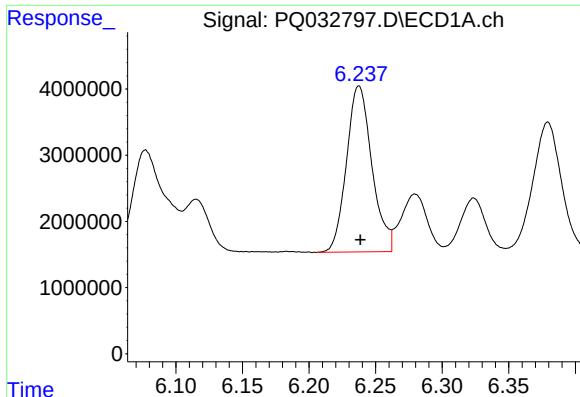
#6 AR-1016-4

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 13685685
Conc: 270.78 ng/ml



#6 AR-1016-4

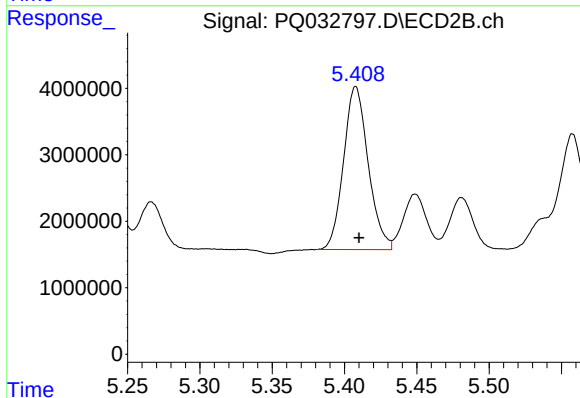
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 22905404
Conc: 668.50 ng/ml



#7 AR-1016-5

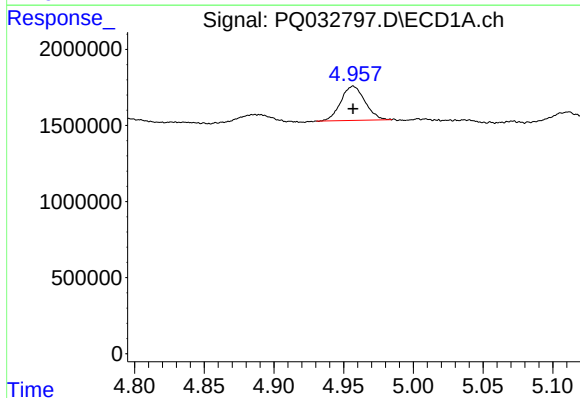
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 33373873
Conc: 647.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



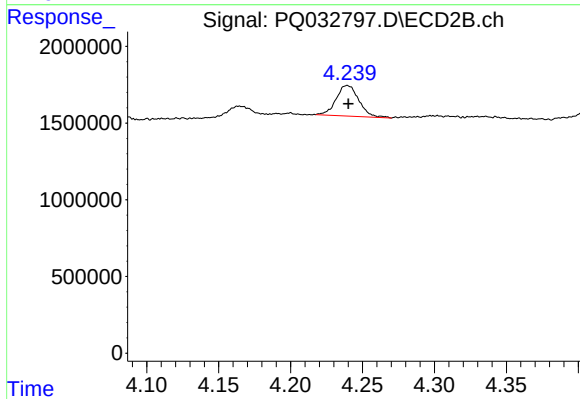
#7 AR-1016-5

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 29114018
Conc: 637.19 ng/ml



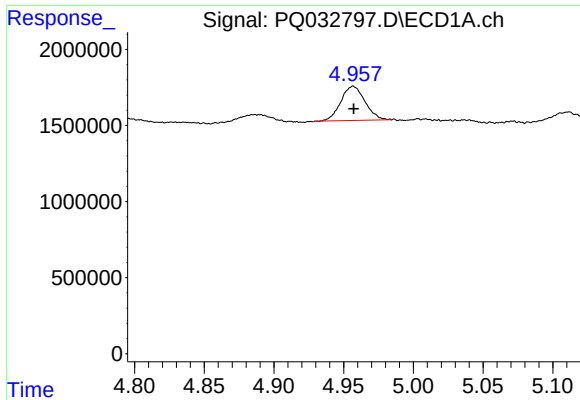
#10 AR-1221-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 2701522
Conc: 47.09 ng/ml



#10 AR-1221-3

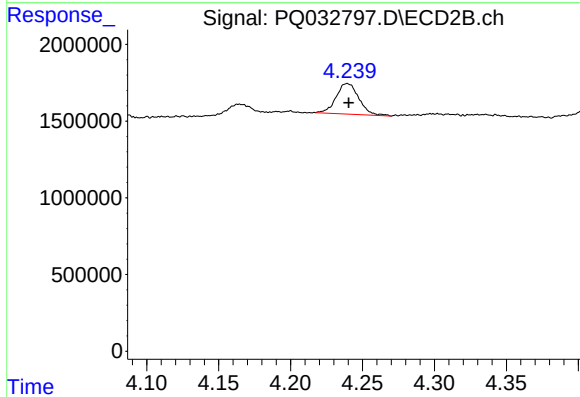
R.T.: 4.239 min
Delta R.T.: 0.000 min
Response: 2197999
Conc: 48.06 ng/ml



#11 AR-1232-1

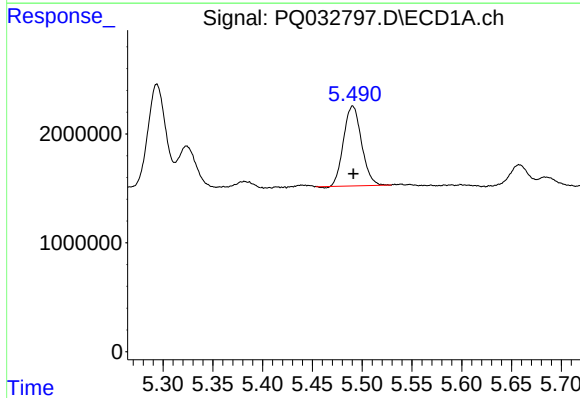
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 2701522
Conc: 60.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



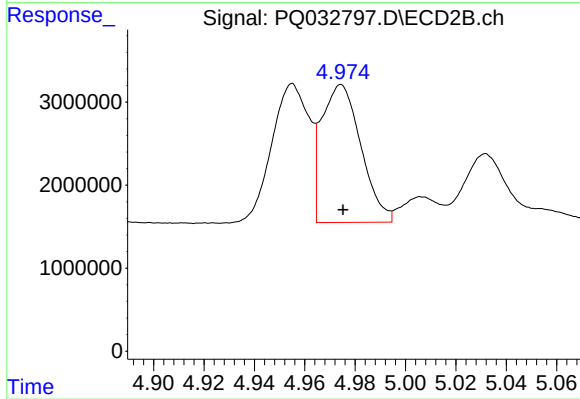
#11 AR-1232-1

R.T.: 4.239 min
Delta R.T.: 0.000 min
Response: 2197999
Conc: 63.52 ng/ml



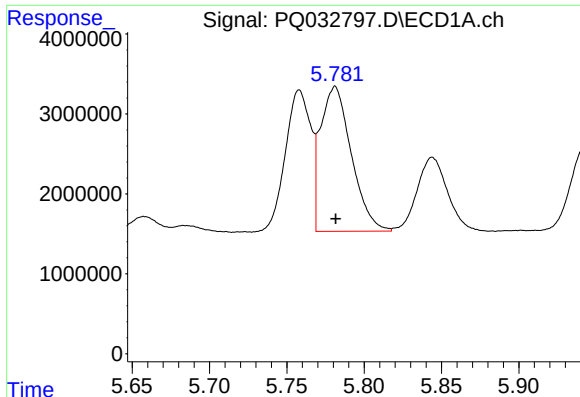
#12 AR-1232-2

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 9228593
Conc: 390.73 ng/ml



#12 AR-1232-2

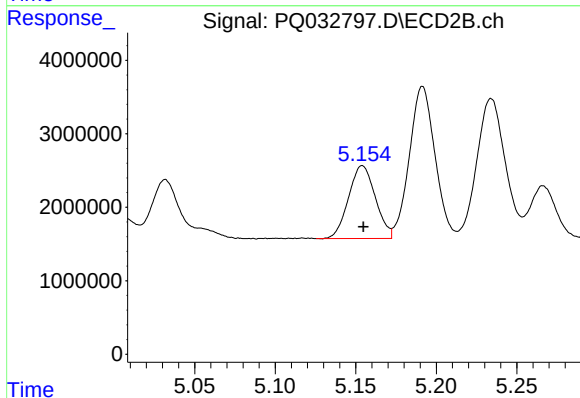
R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 17983972
Conc: 478.27 ng/ml



#13 AR-1232-3

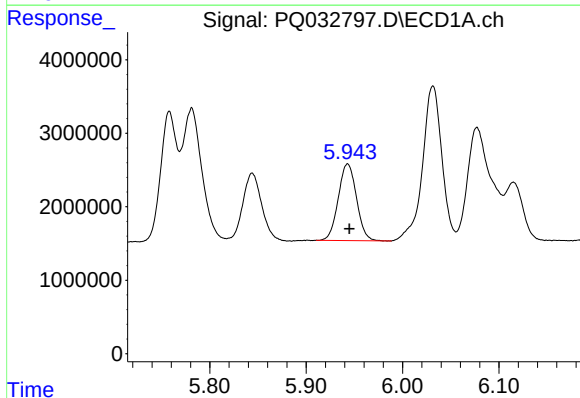
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 25202824
Conc: 527.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



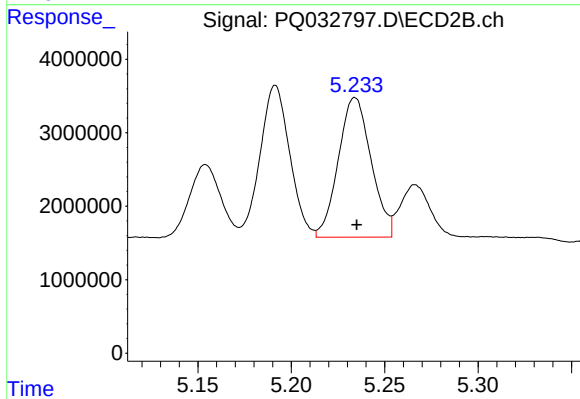
#13 AR-1232-3

R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 11480662
Conc: 586.17 ng/ml



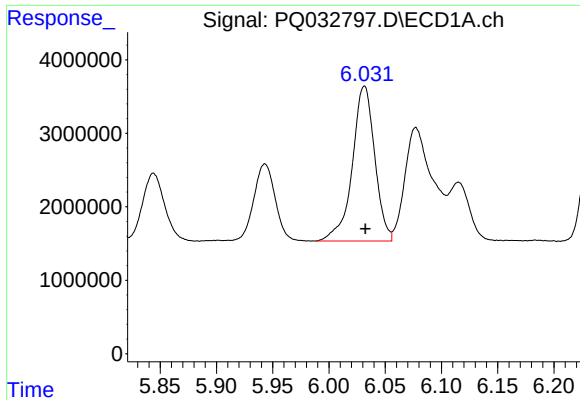
#14 AR-1232-4

R.T.: 5.943 min
Delta R.T.: -0.002 min
Response: 13685685
Conc: 574.57 ng/ml



#14 AR-1232-4

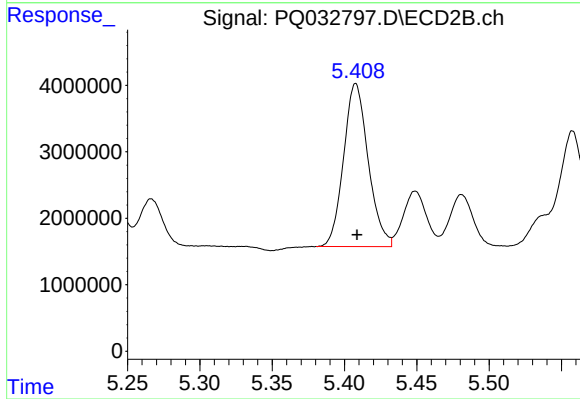
R.T.: 5.234 min
Delta R.T.: -0.001 min
Response: 23224774
Conc: 1353.17 ng/ml



#15 AR-1232-5

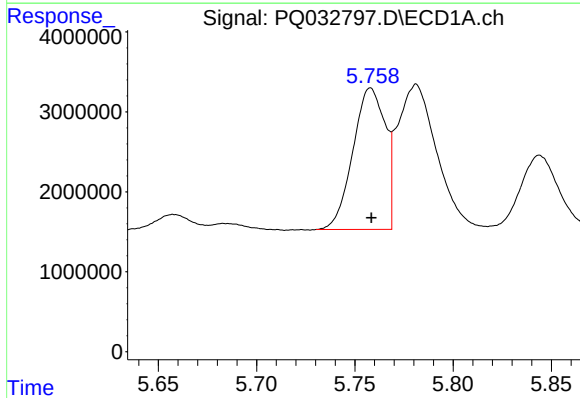
R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 29301693
Conc: 1643.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



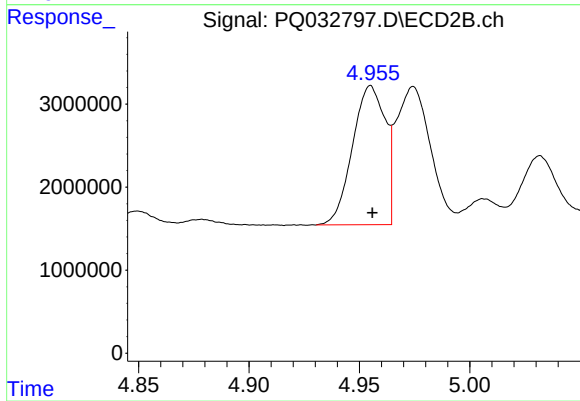
#15 AR-1232-5

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 29114018
Conc: 1493.02 ng/ml



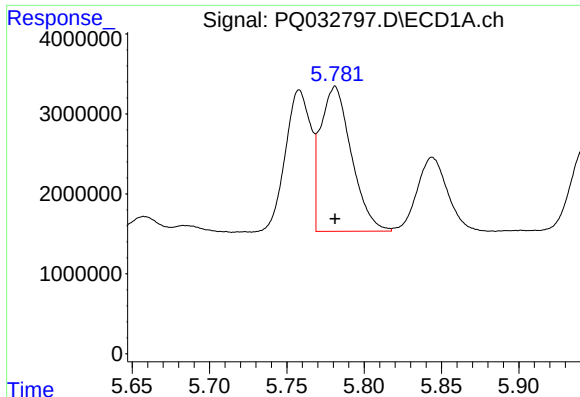
#16 AR-1242-1

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 20267050
Conc: 339.61 ng/ml



#16 AR-1242-1

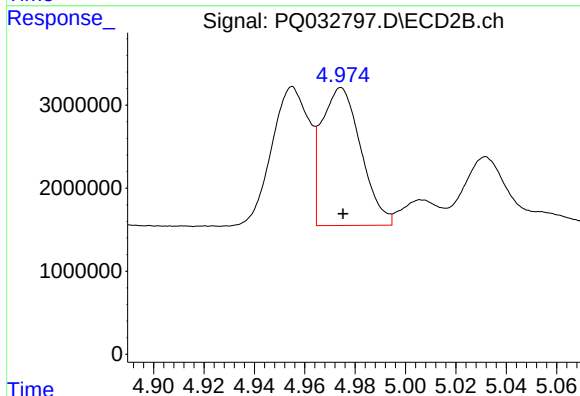
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 17230511
Conc: 354.11 ng/ml



#17 AR-1242-2

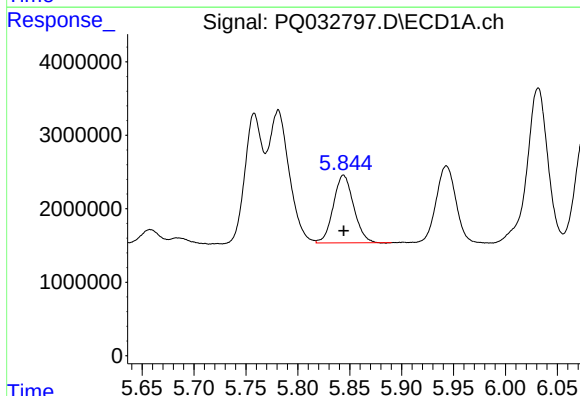
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 25202824
Conc: 290.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



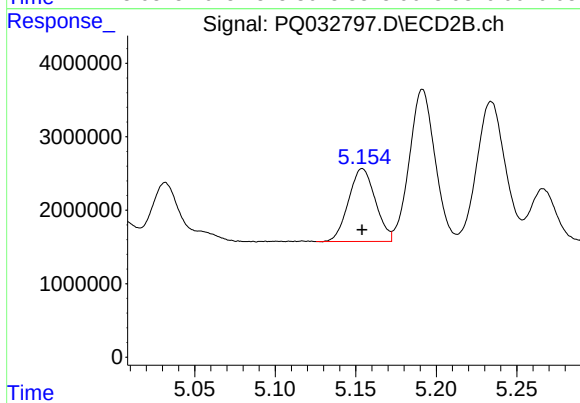
#17 AR-1242-2

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 17983972
Conc: 266.43 ng/ml



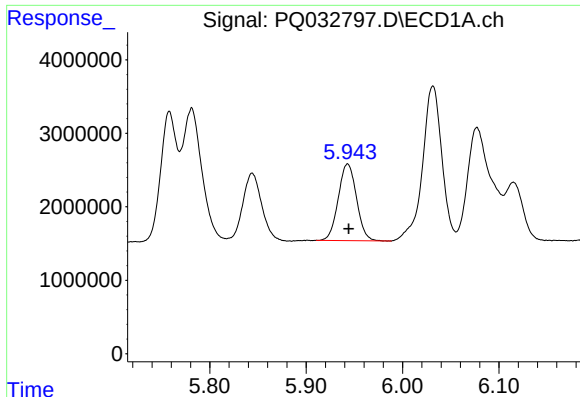
#18 AR-1242-3

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 12568613
Conc: 240.37 ng/ml



#18 AR-1242-3

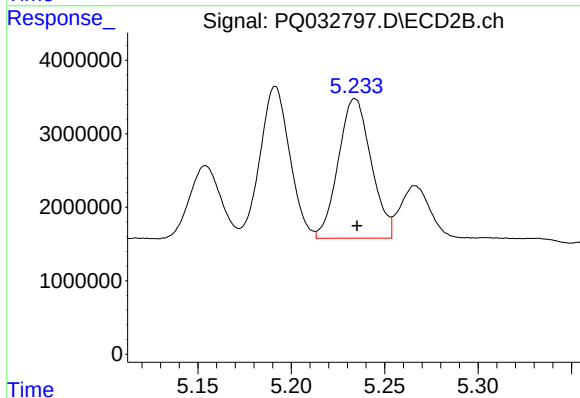
R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 11480662
Conc: 313.42 ng/ml



#19 AR-1242-4

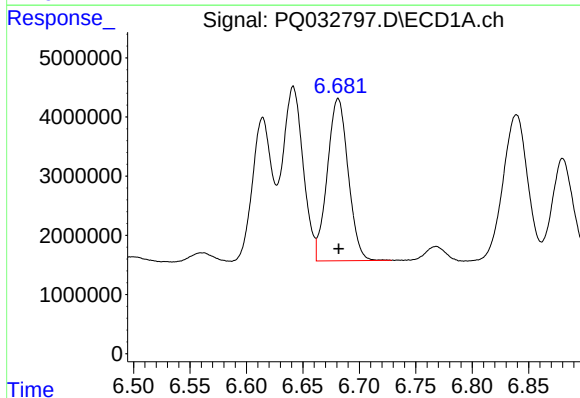
R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 13685685
Conc: 317.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



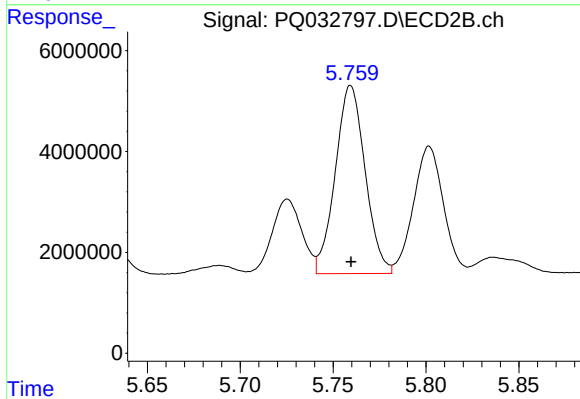
#19 AR-1242-4

R.T.: 5.234 min
Delta R.T.: -0.001 min
Response: 23224774
Conc: 630.54 ng/ml



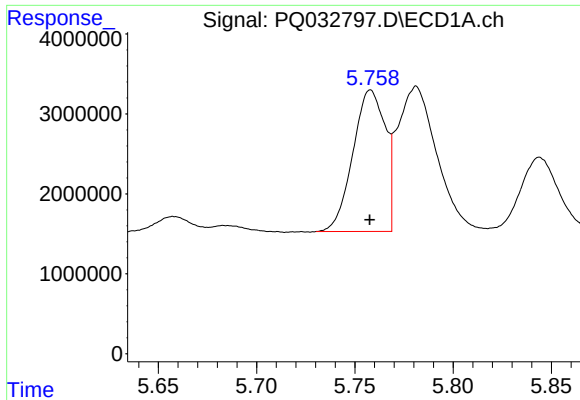
#20 AR-1242-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 35303239
Conc: 716.13 ng/ml



#20 AR-1242-5

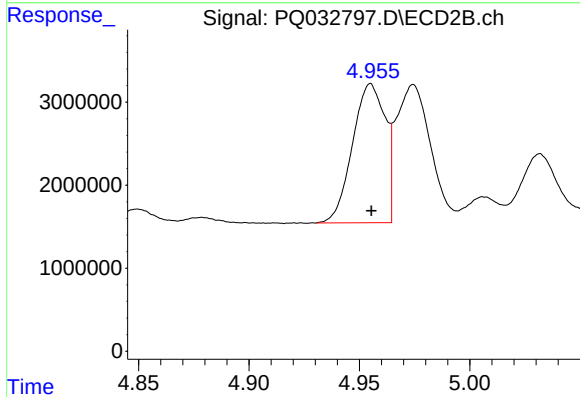
R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 41726048
Conc: 868.58 ng/ml



#21 AR-1248-1

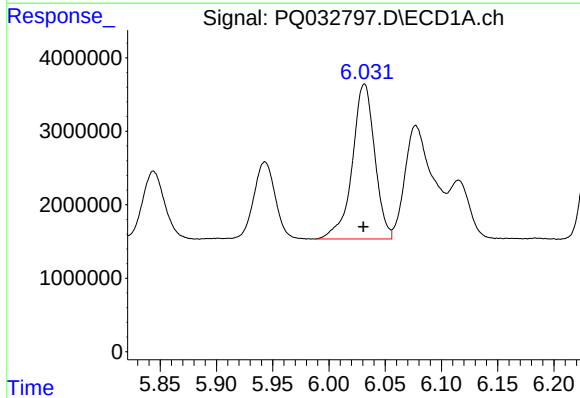
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 20267050
Conc: 408.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



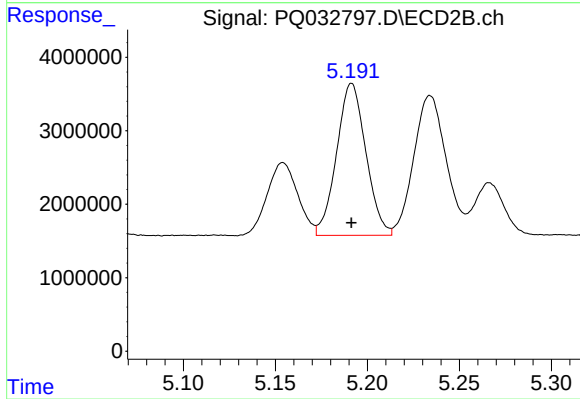
#21 AR-1248-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 17230511
Conc: 420.46 ng/ml



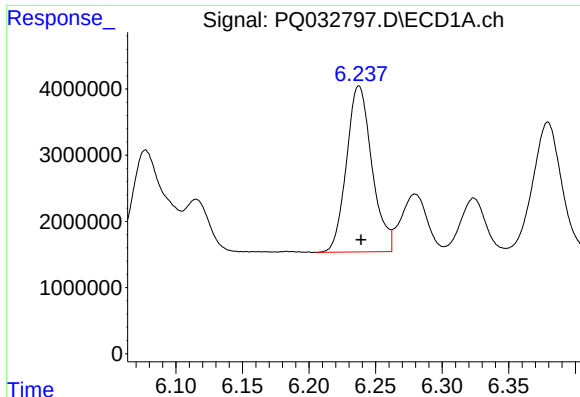
#22 AR-1248-2

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 29301693
Conc: 398.38 ng/ml



#22 AR-1248-2

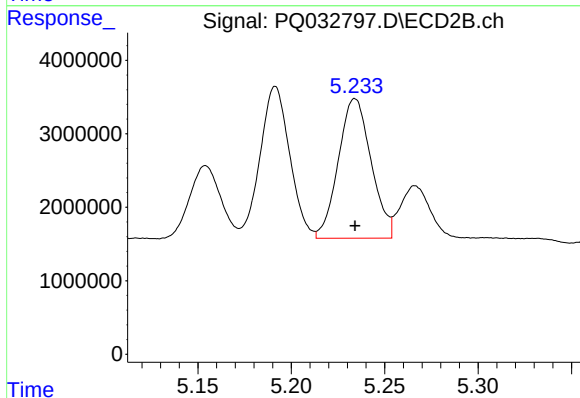
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 22905404
Conc: 416.92 ng/ml



#23 AR-1248-3

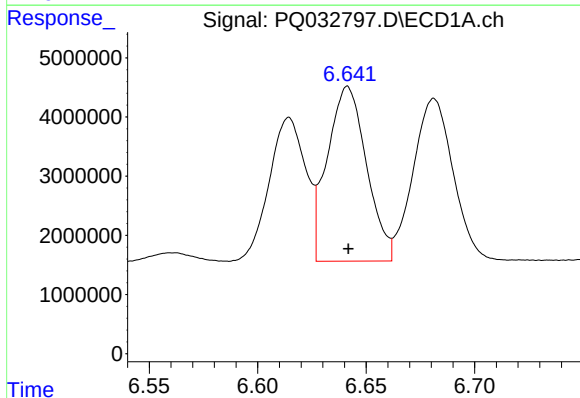
R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 33373873
Conc: 408.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



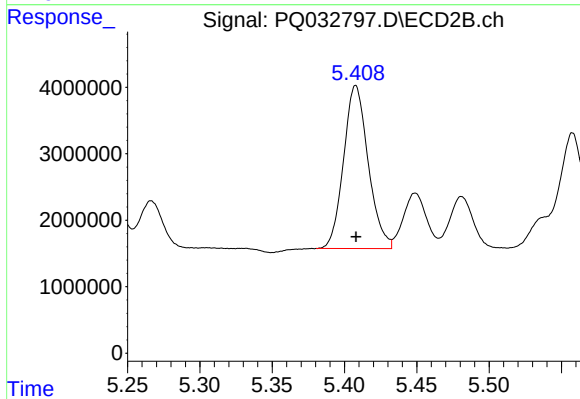
#23 AR-1248-3

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 23224774
Conc: 414.71 ng/ml



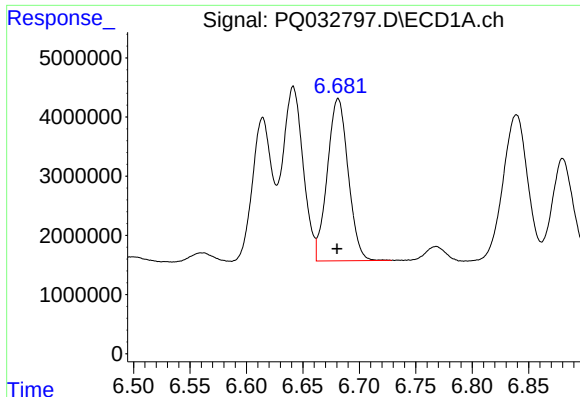
#24 AR-1248-4

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 37082433
Conc: 395.88 ng/ml



#24 AR-1248-4

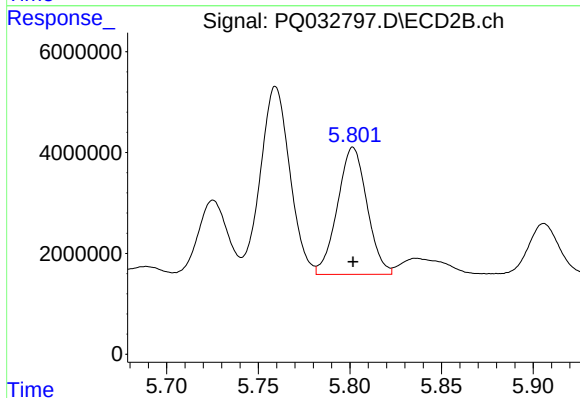
R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 29114018
Conc: 422.13 ng/ml



#25 AR-1248-5

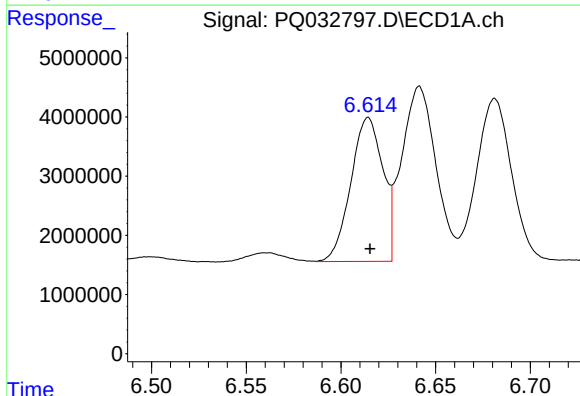
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 35303239
Conc: 397.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



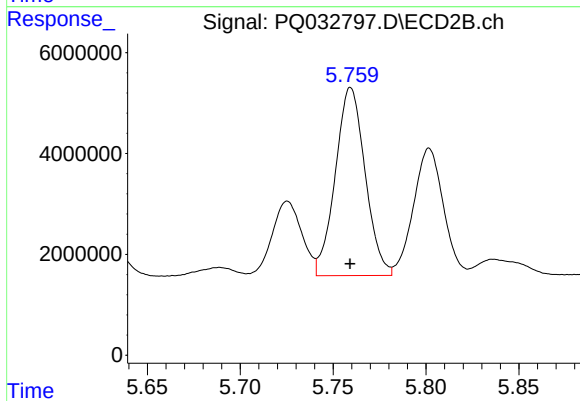
#25 AR-1248-5

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 28313505
Conc: 409.58 ng/ml



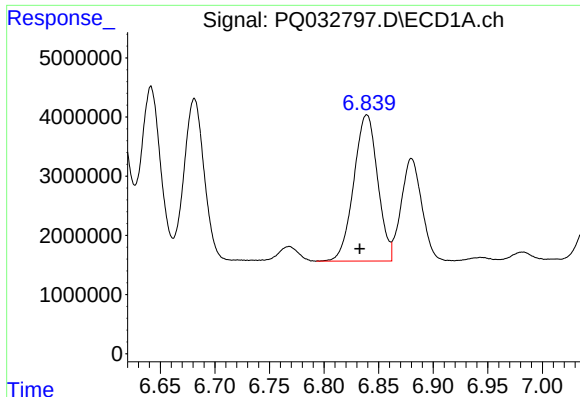
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 28575319
Conc: 288.34 ng/ml



#26 AR-1254-1

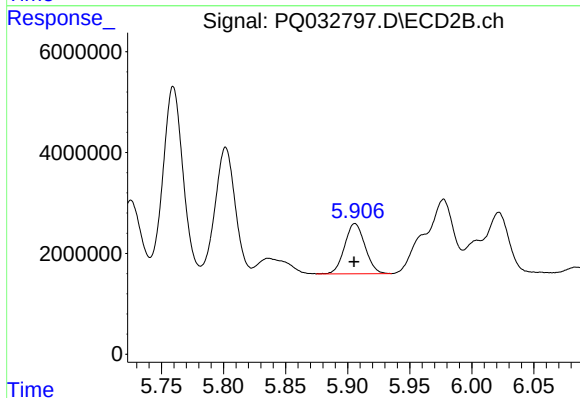
R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 41726048
Conc: 370.37 ng/ml



#27 AR-1254-2

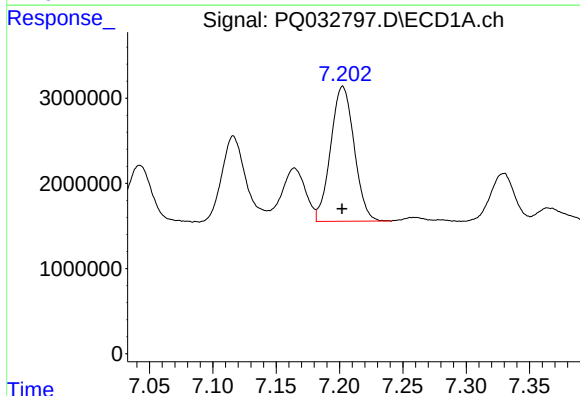
R.T.: 6.839 min
Delta R.T.: 0.007 min
Response: 37663406
Conc: 241.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



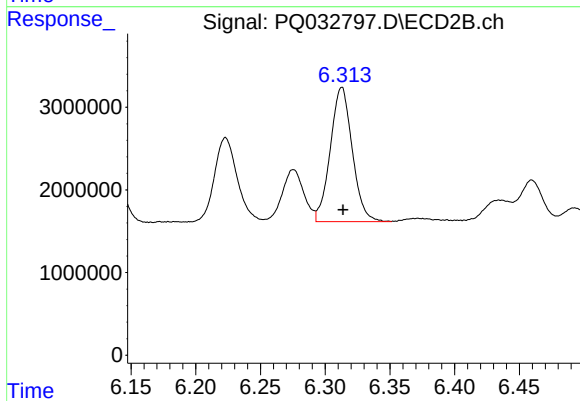
#27 AR-1254-2

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 11369728
Conc: 115.14 ng/ml



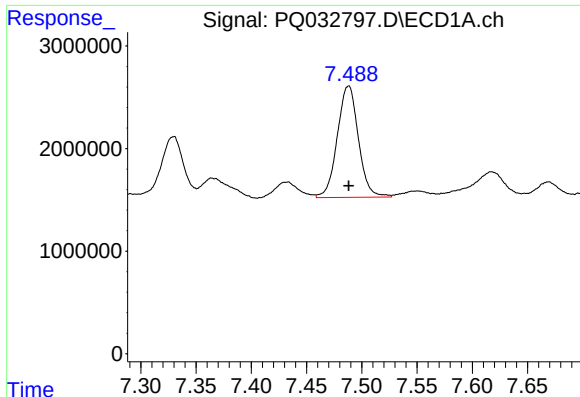
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 20466949
Conc: 120.62 ng/ml



#28 AR-1254-3

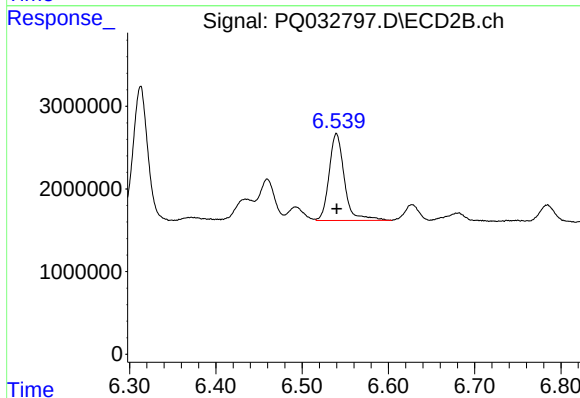
R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 19226791
Conc: 115.69 ng/ml



#29 AR-1254-4

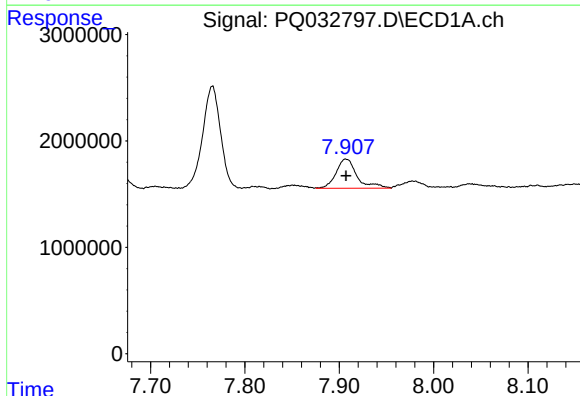
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 14457949
Conc: 117.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



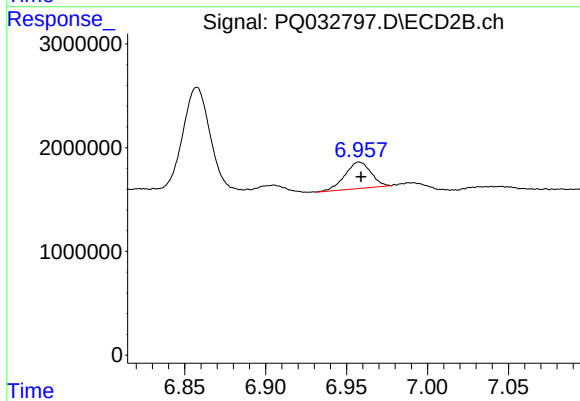
#29 AR-1254-4

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 12973089
Conc: 121.93 ng/ml



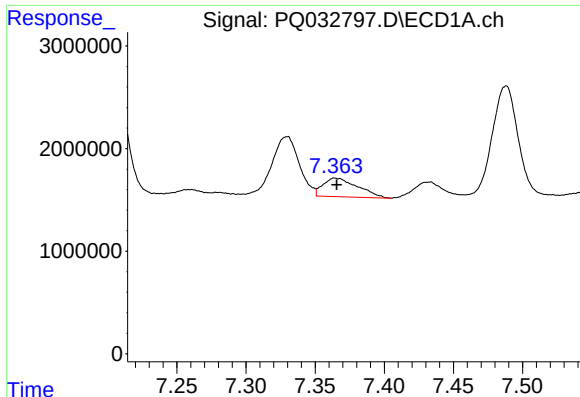
#30 AR-1254-5

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 4248030
Conc: 32.09 ng/ml



#30 AR-1254-5

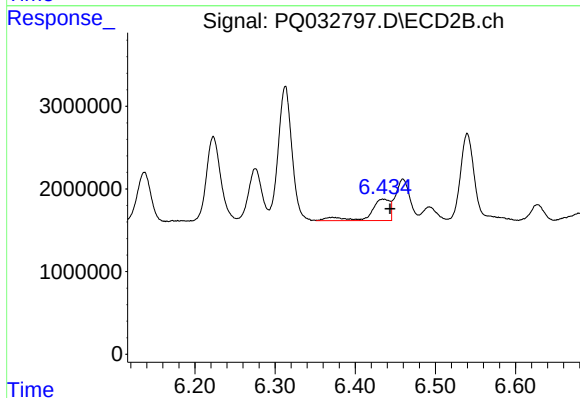
R.T.: 6.958 min
Delta R.T.: -0.001 min
Response: 2859705
Conc: 19.47 ng/ml



#31 AR-1260-1

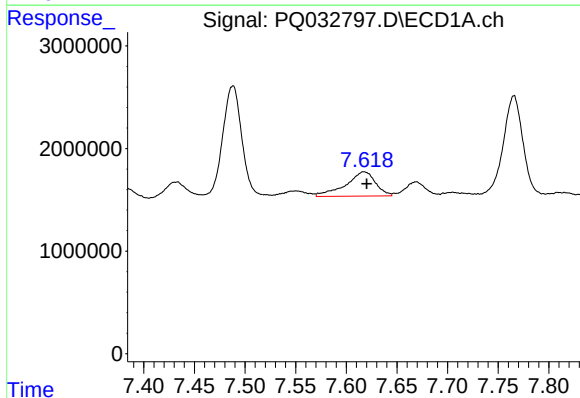
R.T.: 7.364 min
Delta R.T.: -0.001 min
Response: 3146834
Conc: 29.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



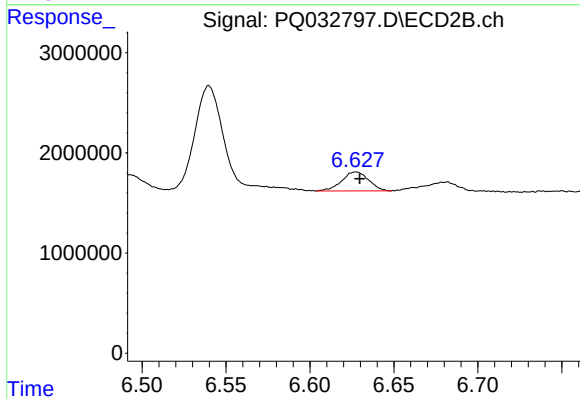
#31 AR-1260-1

R.T.: 6.435 min
Delta R.T.: -0.009 min
Response: 4435370
Conc: 47.22 ng/ml



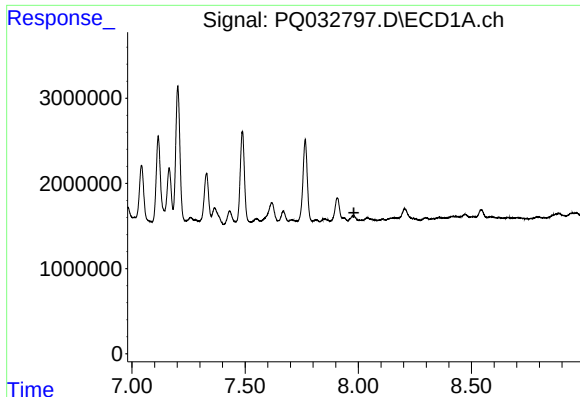
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 4843079
Conc: 38.35 ng/ml



#32 AR-1260-2

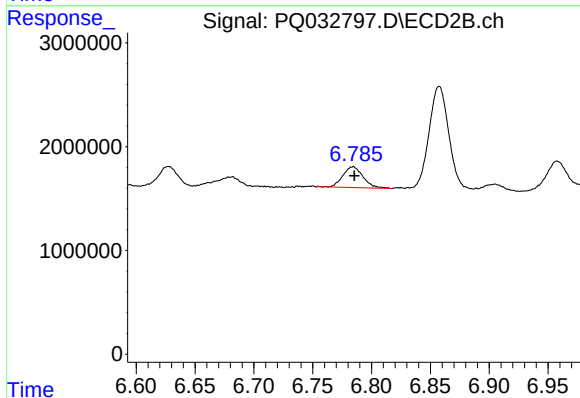
R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 2116989
Conc: 18.17 ng/ml



#33 AR-1260-3

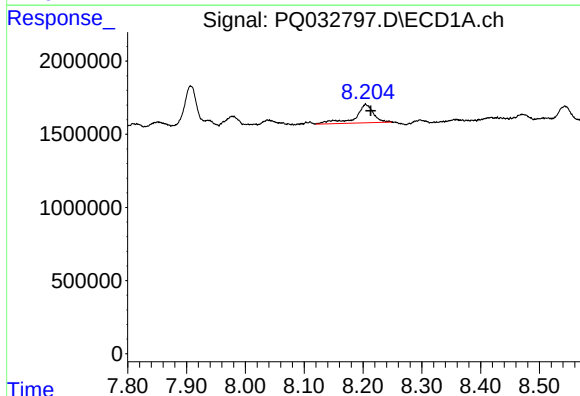
R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



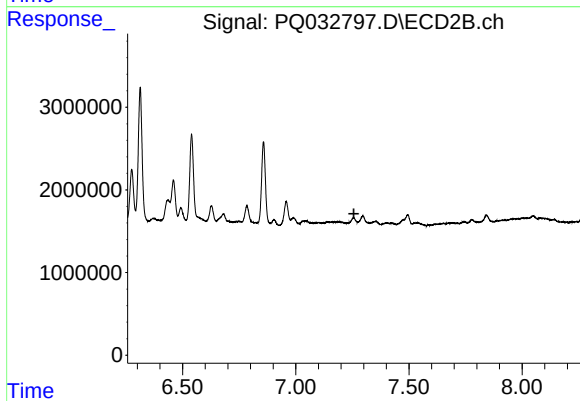
#33 AR-1260-3

R.T.: 6.784 min
Delta R.T.: -0.001 min
Response: 2384516
Conc: 22.11 ng/ml



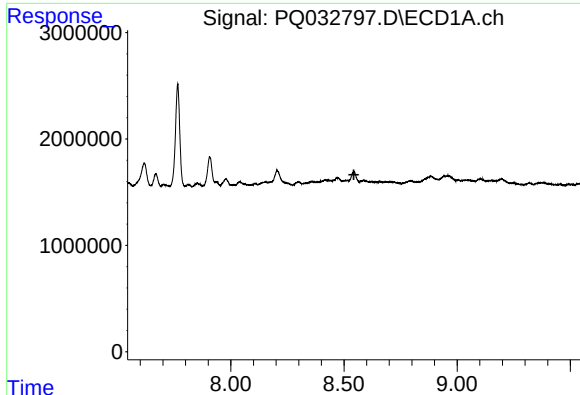
#34 AR-1260-4

R.T.: 8.204 min
Delta R.T.: -0.009 min
Response: 2667843
Conc: 26.35 ng/ml



#34 AR-1260-4

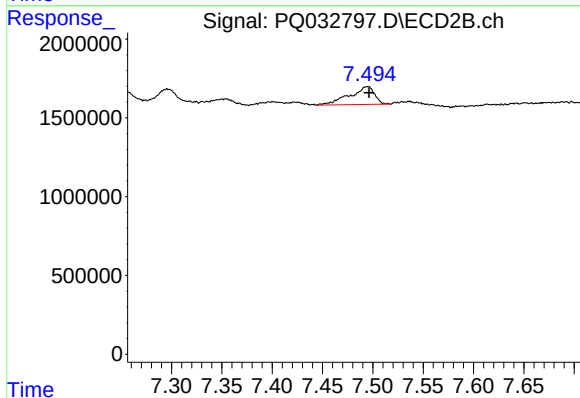
R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.



#35 AR-1260-5

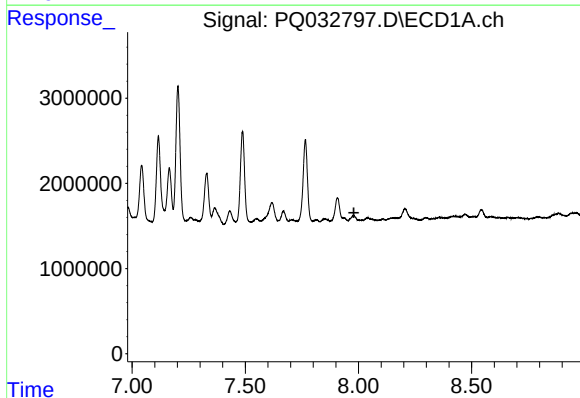
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



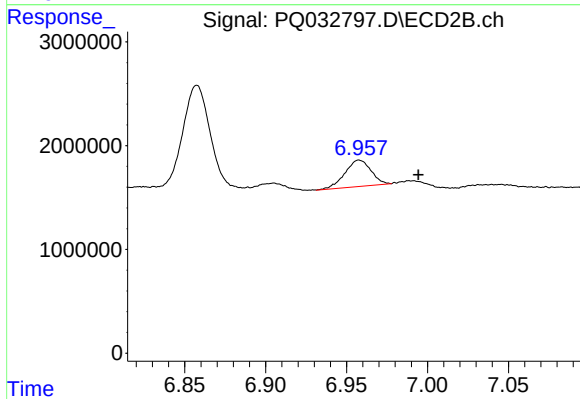
#35 AR-1260-5

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 1948331
Conc: 10.14 ng/ml



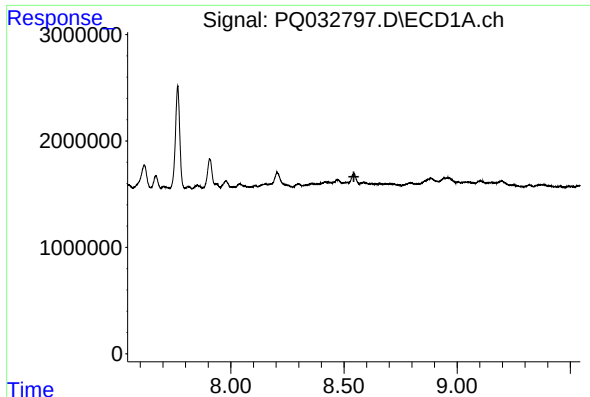
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.980 min
Response: 0
Conc: N.D.



#36 AR-1262-1

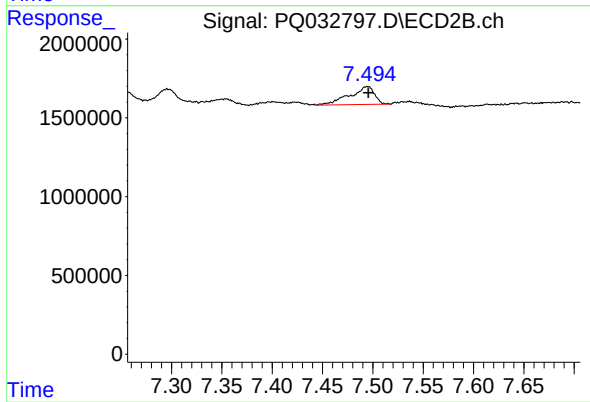
R.T.: 6.958 min
Delta R.T.: -0.037 min
Response: 2859705
Conc: 22.25 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#37 AR-1262-2

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 1948331
Conc: 8.13 ng/ml