

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
 Data File : PQ032846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 23:48
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:47:40 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...	4.579	3.860	45876648	36187851	22.363	23.267
2)	SA Decachlor...	10.420	8.919	77803221	69258674	41.159	43.083
Target Compounds							
5)	L1 AR-1016-3	0.000	5.190	0	16387683	N.D.	395.072 #
6)	L1 AR-1016-4	0.000	5.190	0	16387683	N.D.	478.279 #
7)	L1 AR-1016-5	6.236	5.406	12348817	10121820	239.639	221.528
13)	L3 AR-1232-3	0.000	5.190	0	16387683	N.D.	836.713 #
14)	L3 AR-1232-4	0.000	5.232	0	4315425	N.D.	251.435 #
15)	L3 AR-1232-5	6.029	5.406	19707462	10121820	1105.039	519.065 #
18)	L4 AR-1242-3	0.000	5.190	0	16387683	N.D.	447.376 #
19)	L4 AR-1242-4	0.000	5.232	0	4315425	N.D.	117.162 #
20)	L4 AR-1242-5	6.682	5.759	11372931	43287698	230.701	901.085 #
22)	L5 AR-1248-2	6.029	5.190	19707462	16387683	267.938	298.286
23)	L5 AR-1248-3	6.236	5.232	12348817	4315425	151.103	77.058 #
24)	L5 AR-1248-4	6.640	5.406	17678656	10121820	188.731	146.759
25)	L5 AR-1248-5	6.682	5.799	11372931	5250716	128.061	75.957 #
26)	L6 AR-1254-1	6.613	5.759	36315993	43287698	366.451	384.230
27)	L6 AR-1254-2	6.831	5.905	55881351	37543594	357.575	380.207
28)	L6 AR-1254-3	7.200	6.311	60077798	63846184	354.056	384.175
29)	L6 AR-1254-4	7.486	6.539	42829830	39994712	346.872	375.903
30)	L6 AR-1254-5	7.905	6.957	47019792	53624413	355.191	365.077
31)	L7 AR-1260-1	7.362	6.440	23127019	30372442	216.228	323.372 #
32)	L7 AR-1260-2	7.618	6.626	24512273	23901672	194.118	205.146
33)	L7 AR-1260-3	7.968	6.782	6508792	23885410	83.562	221.484 #
34)	L7 AR-1260-4	8.202	7.254	18086749	2561172	178.675	33.318 #
35)	L7 AR-1260-5	8.541	7.492	6452078	5213813	34.169	27.139
36)	L8 AR-1262-1	7.968	7.028	6508792	5510394	48.289	42.878
37)	L8 AR-1262-2	8.541	7.492	6452078	5213813	26.092	21.766
38)	L8 AR-1262-3	8.885	7.841	5218540	6172075	31.549	66.261 #
39)	L8 AR-1262-4	0.000	7.841	0	6172075	N.D.	35.453 #
41)	L9 AR-1268-1	8.885	7.841	5218540	6172075	14.230	18.053 #
42)	L9 AR-1268-2	0.000	7.841	0	6172075	N.D.	19.973 #

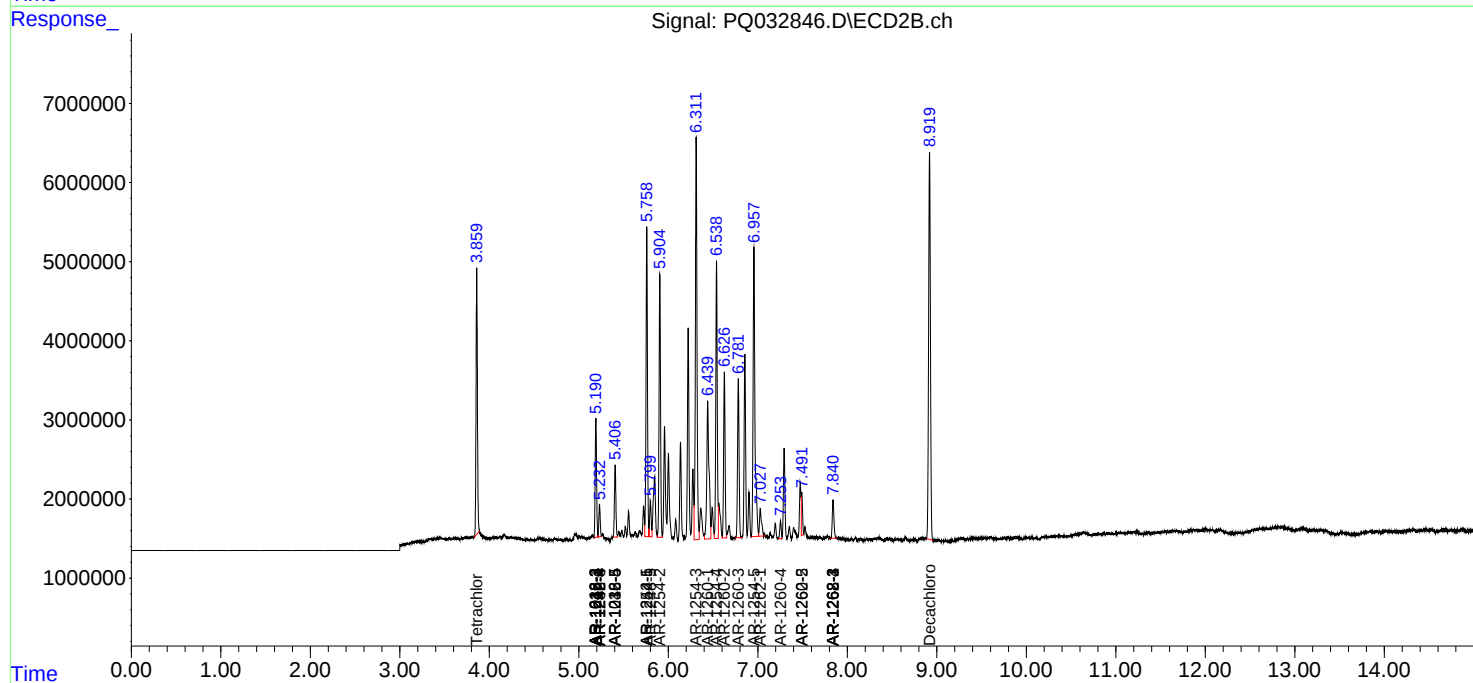
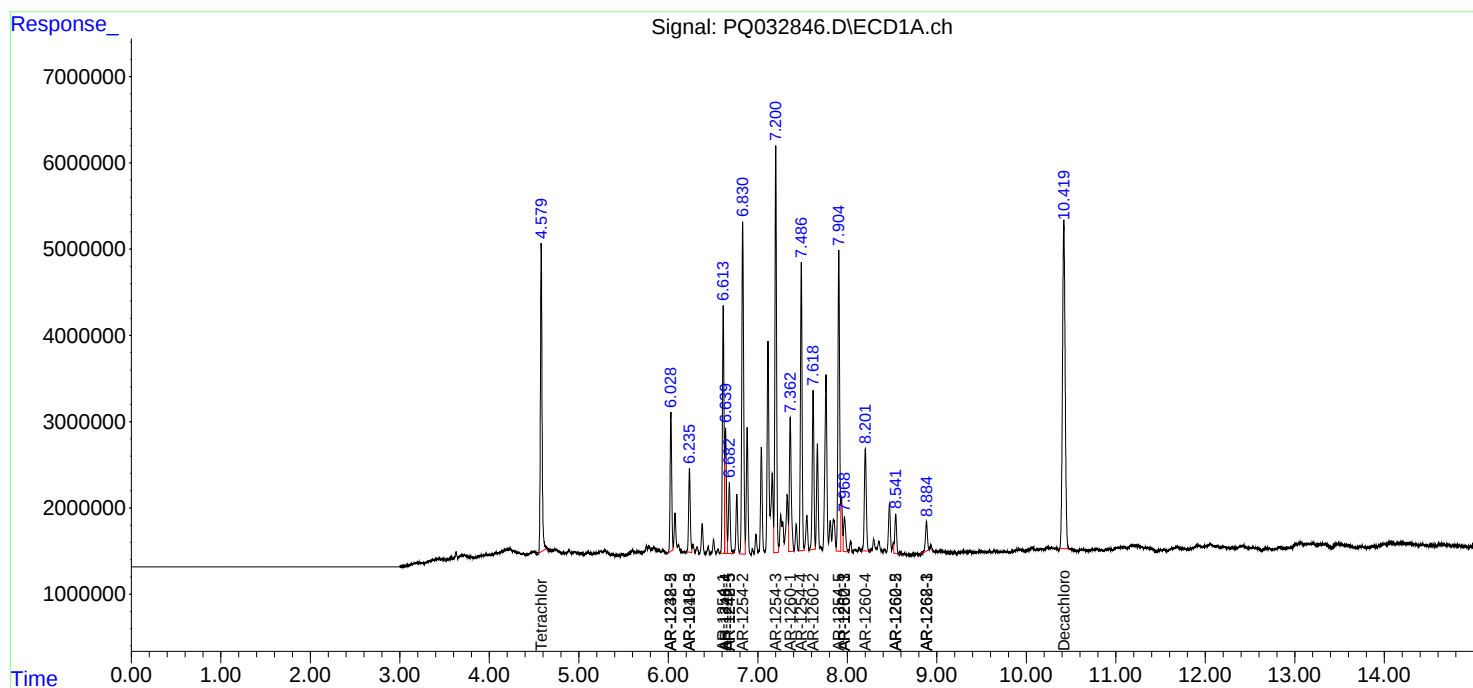
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

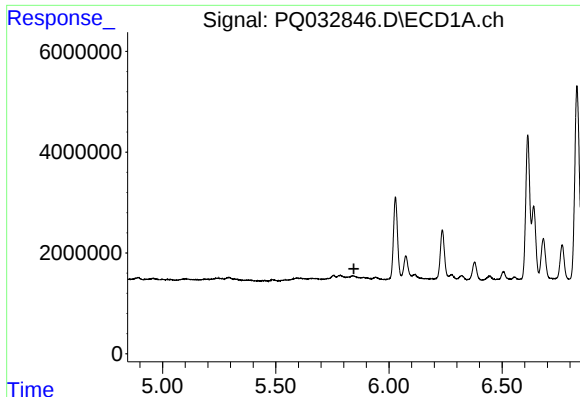
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 23:48
Operator : SM\SJ
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Instrument :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
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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

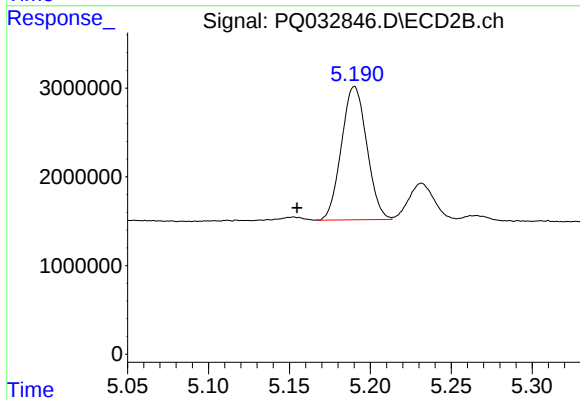




#5 AR-1016-3

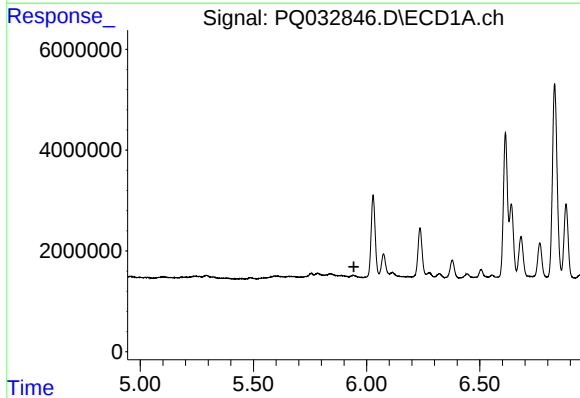
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



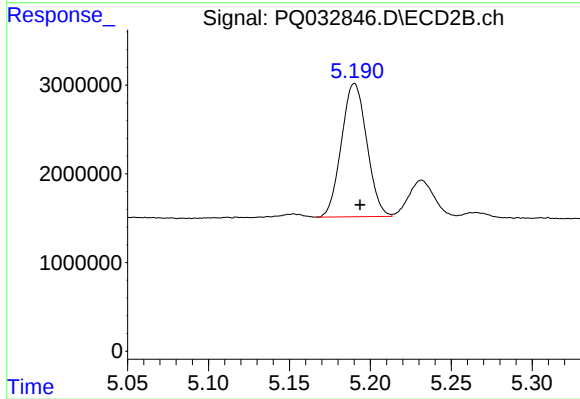
#5 AR-1016-3

R.T.: 5.190 min
Delta R.T.: 0.036 min
Response: 16387683
Conc: 395.07 ng/ml



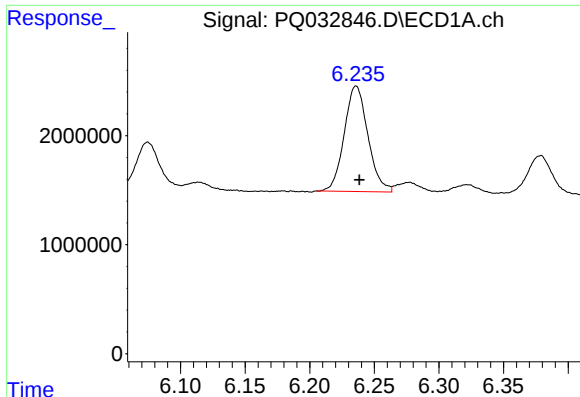
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

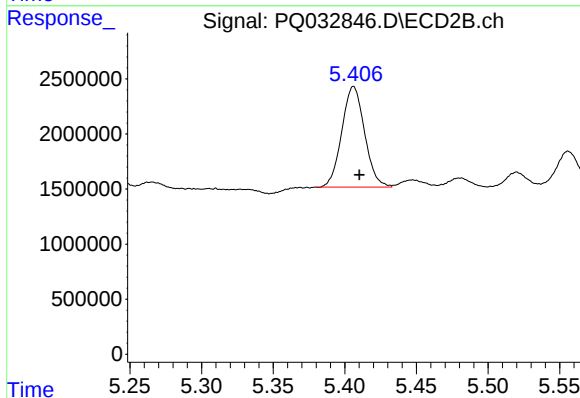
R.T.: 5.190 min
Delta R.T.: -0.003 min
Response: 16387683
Conc: 478.28 ng/ml



#7 AR-1016-5

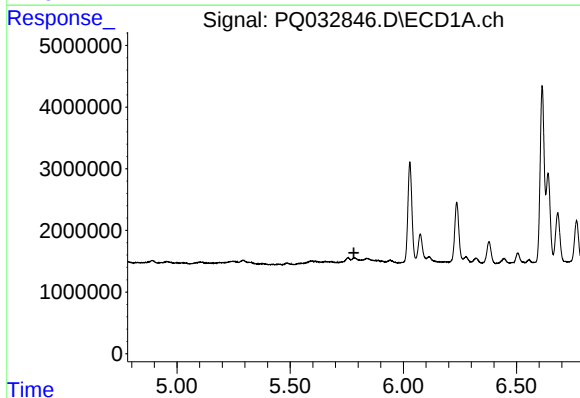
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 12348817
Conc: 239.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



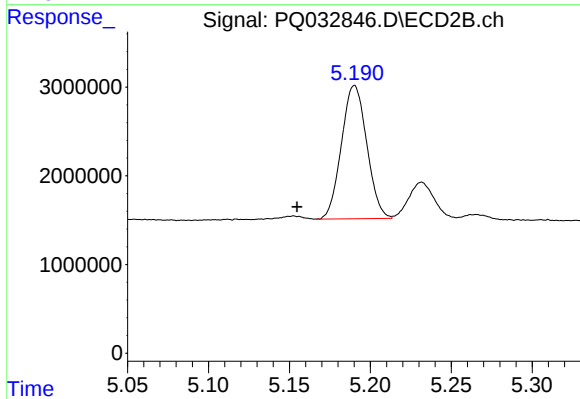
#7 AR-1016-5

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 10121820
Conc: 221.53 ng/ml



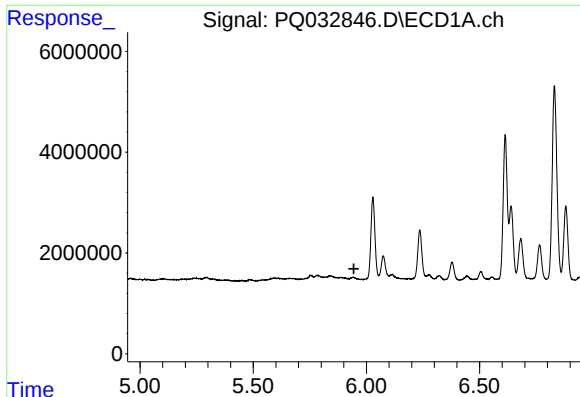
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#13 AR-1232-3

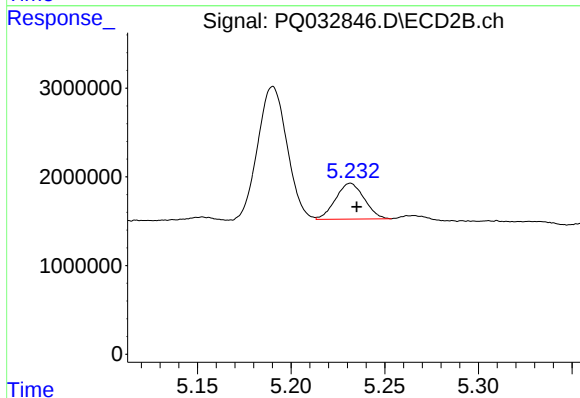
R.T.: 5.190 min
Delta R.T.: 0.036 min
Response: 16387683
Conc: 836.71 ng/ml



#14 AR-1232-4

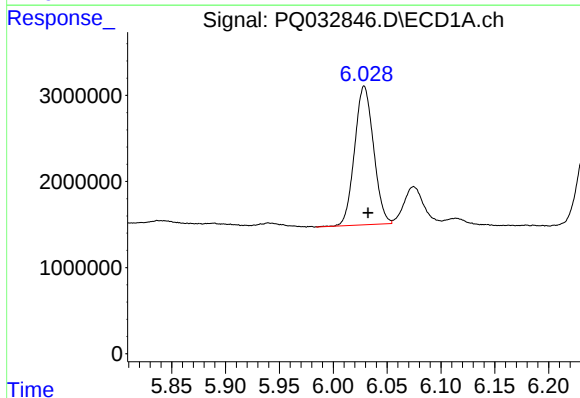
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



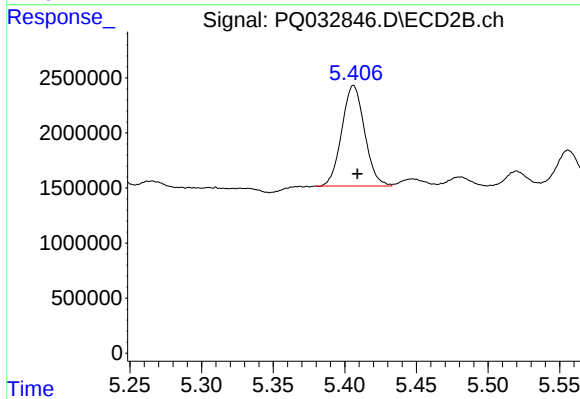
#14 AR-1232-4

R.T.: 5.232 min
Delta R.T.: -0.003 min
Response: 4315425
Conc: 251.43 ng/ml



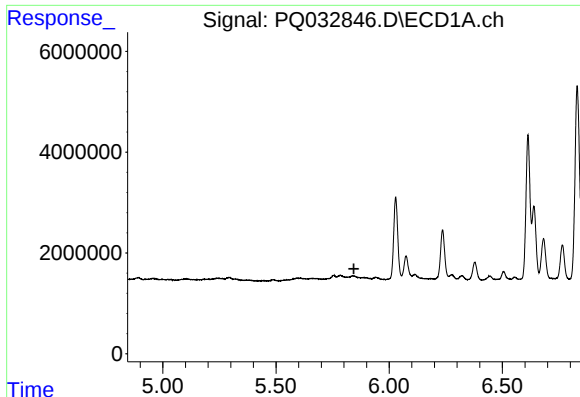
#15 AR-1232-5

R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 19707462
Conc: 1105.04 ng/ml



#15 AR-1232-5

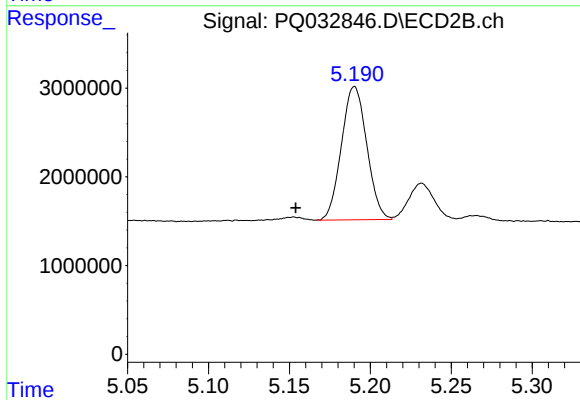
R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 10121820
Conc: 519.06 ng/ml



#18 AR-1242-3

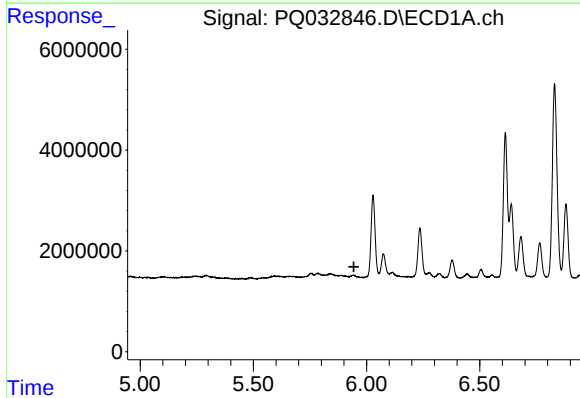
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



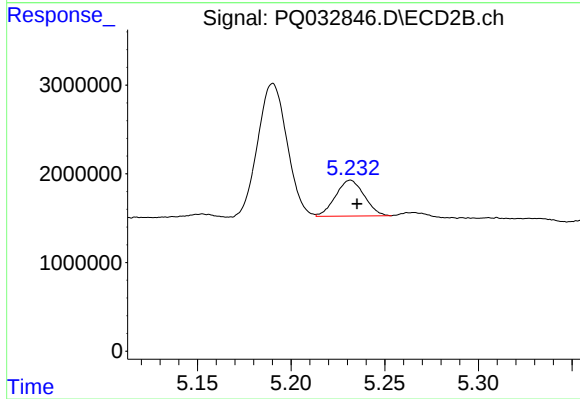
#18 AR-1242-3

R.T.: 5.190 min
Delta R.T.: 0.037 min
Response: 16387683
Conc: 447.38 ng/ml



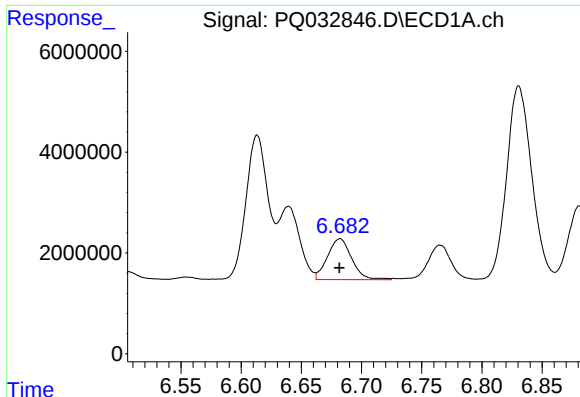
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

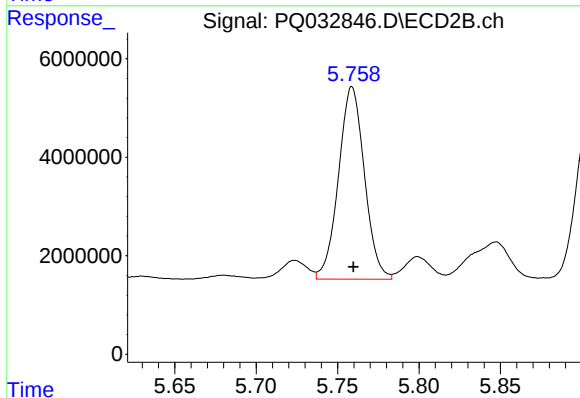
R.T.: 5.232 min
Delta R.T.: -0.003 min
Response: 4315425
Conc: 117.16 ng/ml



#20 AR-1242-5

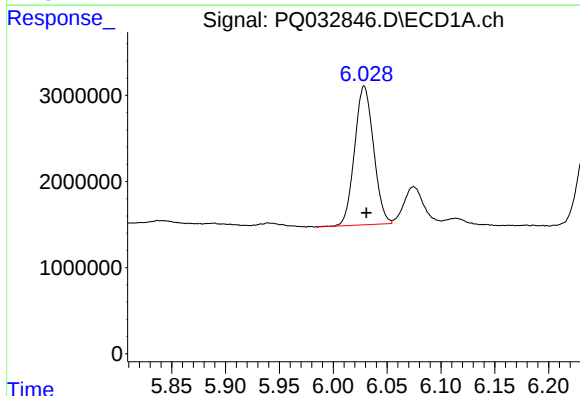
R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 11372931
Conc: 230.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



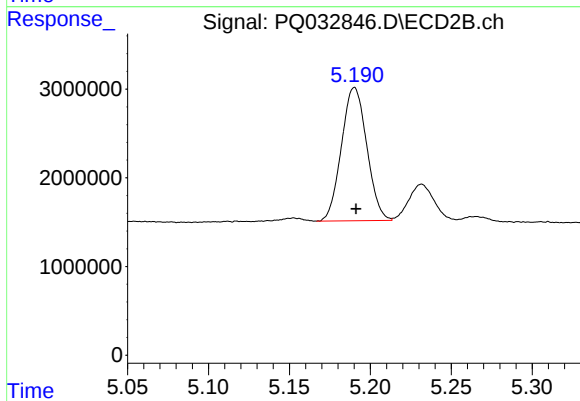
#20 AR-1242-5

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 43287698
Conc: 901.08 ng/ml



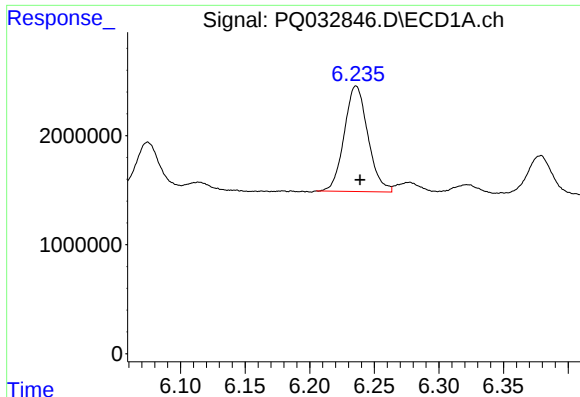
#22 AR-1248-2

R.T.: 6.029 min
Delta R.T.: -0.002 min
Response: 19707462
Conc: 267.94 ng/ml



#22 AR-1248-2

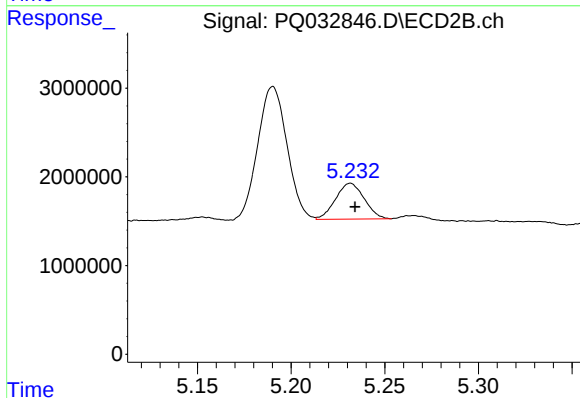
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 16387683
Conc: 298.29 ng/ml



#23 AR-1248-3

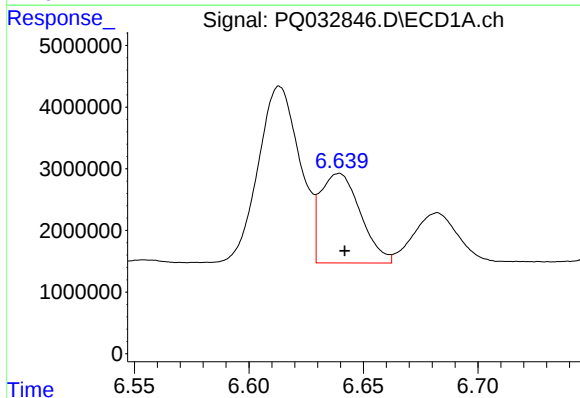
R.T.: 6.236 min
Delta R.T.: -0.003 min
Response: 12348817
Conc: 151.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



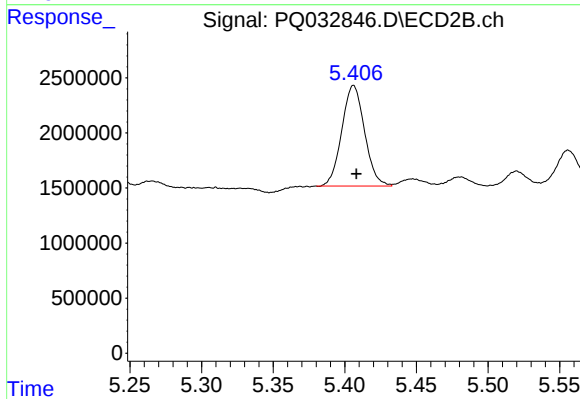
#23 AR-1248-3

R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 4315425
Conc: 77.06 ng/ml



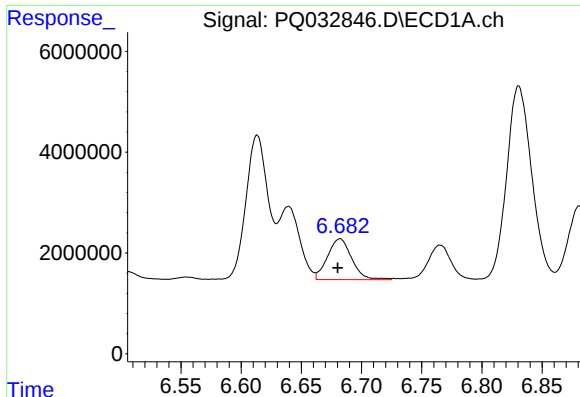
#24 AR-1248-4

R.T.: 6.640 min
Delta R.T.: -0.002 min
Response: 17678656
Conc: 188.73 ng/ml



#24 AR-1248-4

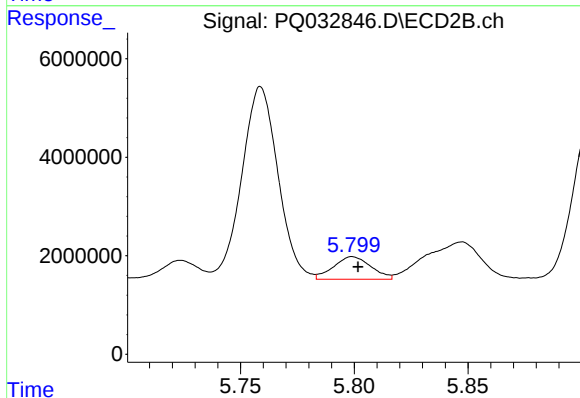
R.T.: 5.406 min
Delta R.T.: -0.002 min
Response: 10121820
Conc: 146.76 ng/ml



#25 AR-1248-5

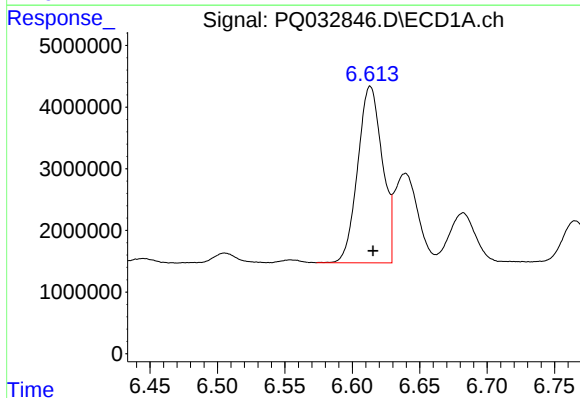
R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 11372931
Conc: 128.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



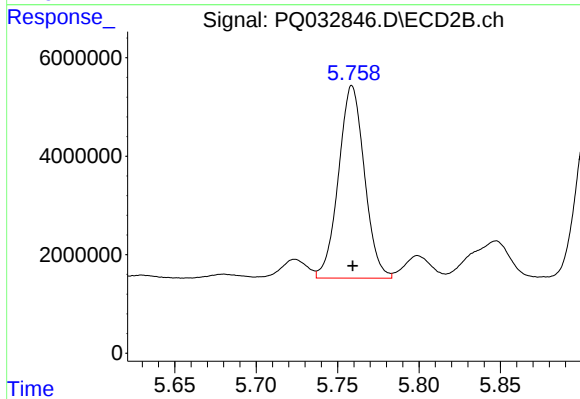
#25 AR-1248-5

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 5250716
Conc: 75.96 ng/ml



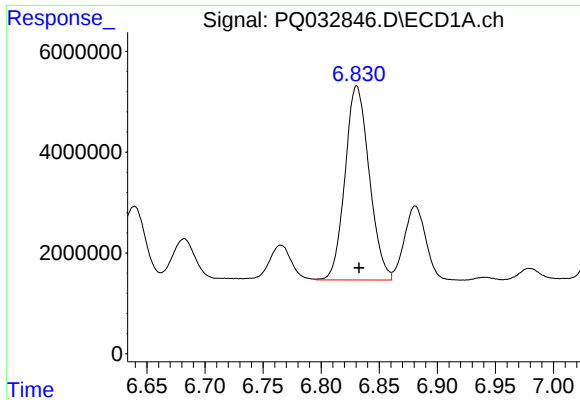
#26 AR-1254-1

R.T.: 6.613 min
Delta R.T.: -0.002 min
Response: 36315993
Conc: 366.45 ng/ml



#26 AR-1254-1

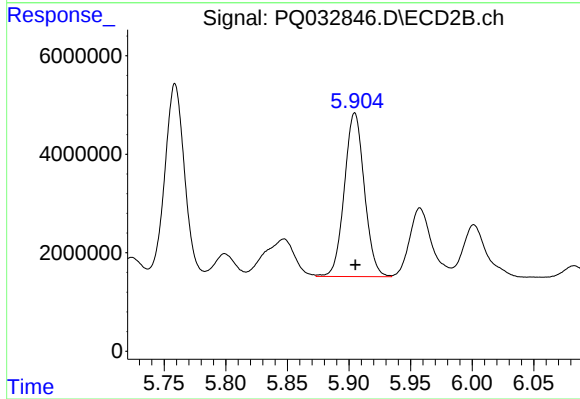
R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 43287698
Conc: 384.23 ng/ml



#27 AR-1254-2

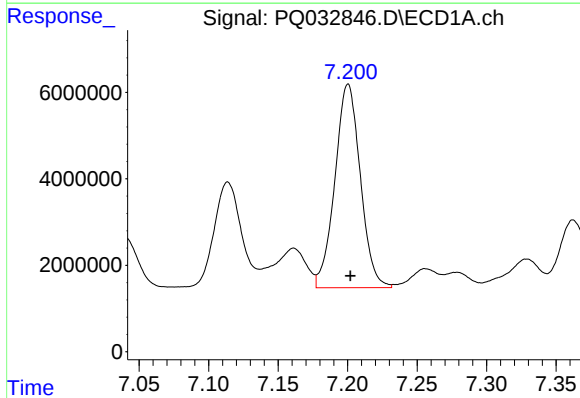
R.T.: 6.831 min
Delta R.T.: -0.002 min
Response: 55881351
Conc: 357.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



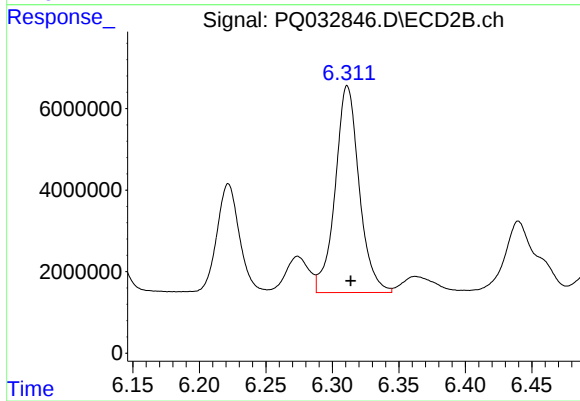
#27 AR-1254-2

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 37543594
Conc: 380.21 ng/ml



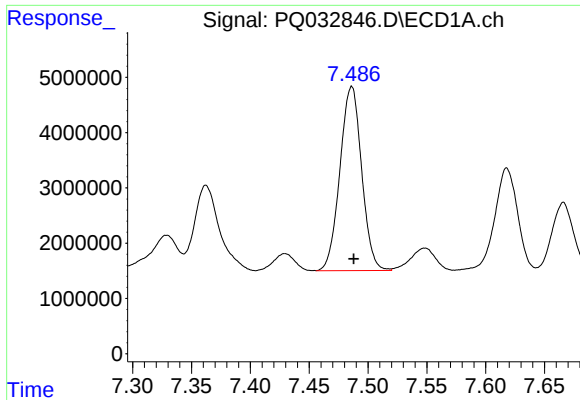
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: -0.001 min
Response: 60077798
Conc: 354.06 ng/ml



#28 AR-1254-3

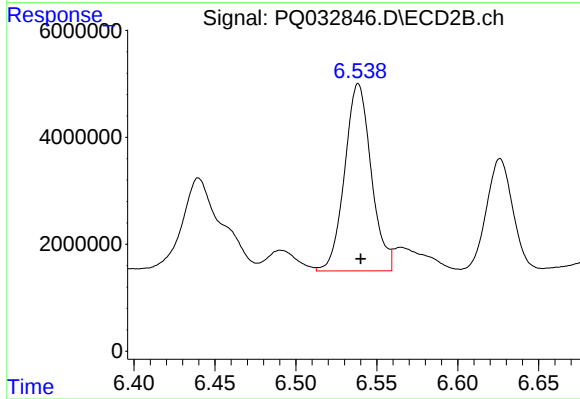
R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 63846184
Conc: 384.17 ng/ml



#29 AR-1254-4

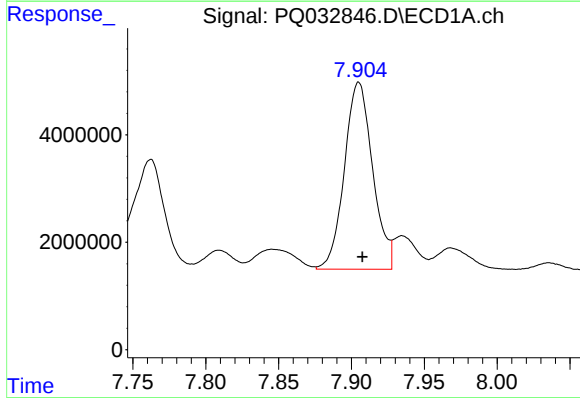
R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 42829830
Conc: 346.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



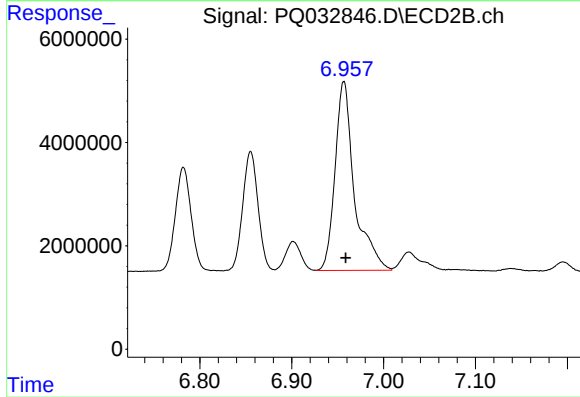
#29 AR-1254-4

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 39994712
Conc: 375.90 ng/ml



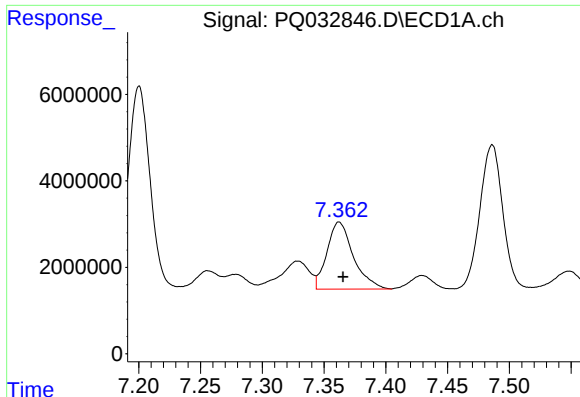
#30 AR-1254-5

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 47019792
Conc: 355.19 ng/ml



#30 AR-1254-5

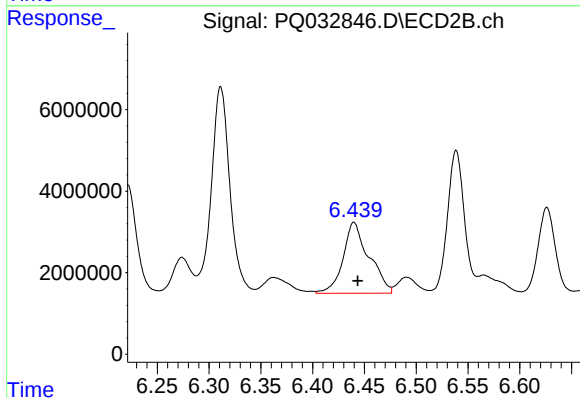
R.T.: 6.957 min
Delta R.T.: -0.002 min
Response: 53624413
Conc: 365.08 ng/ml



#31 AR-1260-1

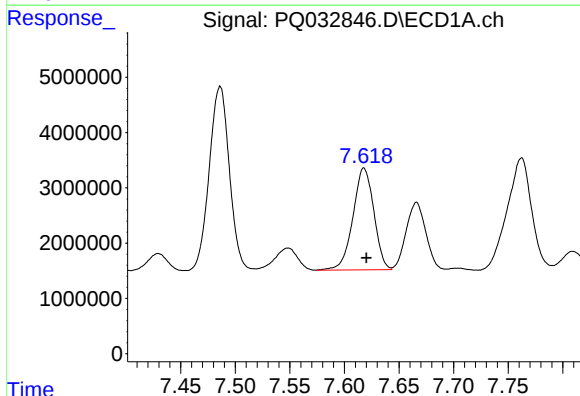
R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 23127019
Conc: 216.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



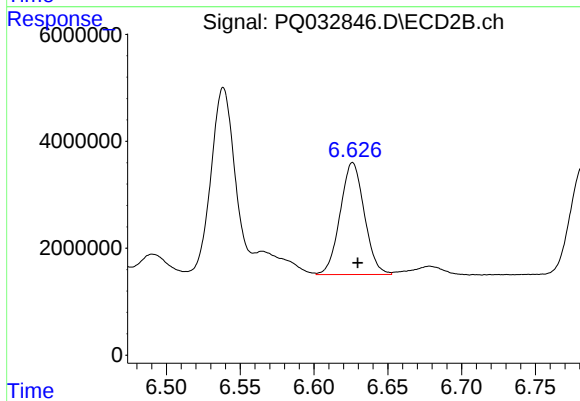
#31 AR-1260-1

R.T.: 6.440 min
Delta R.T.: -0.004 min
Response: 30372442
Conc: 323.37 ng/ml



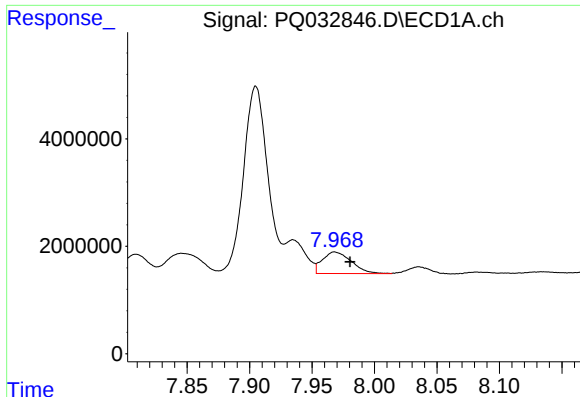
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 24512273
Conc: 194.12 ng/ml



#32 AR-1260-2

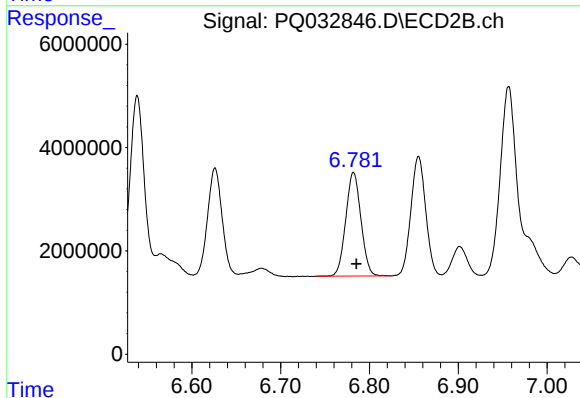
R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 23901672
Conc: 205.15 ng/ml



#33 AR-1260-3

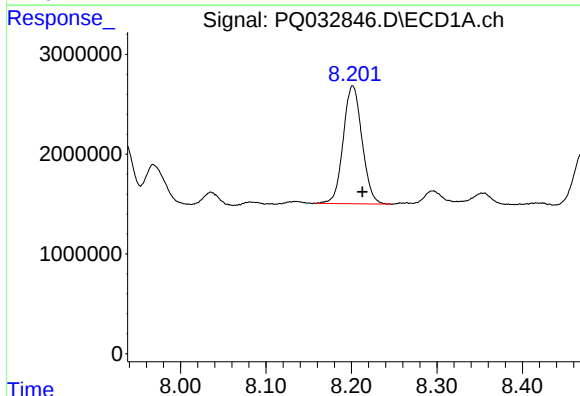
R.T.: 7.968 min
Delta R.T.: -0.012 min
Response: 6508792
Conc: 83.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



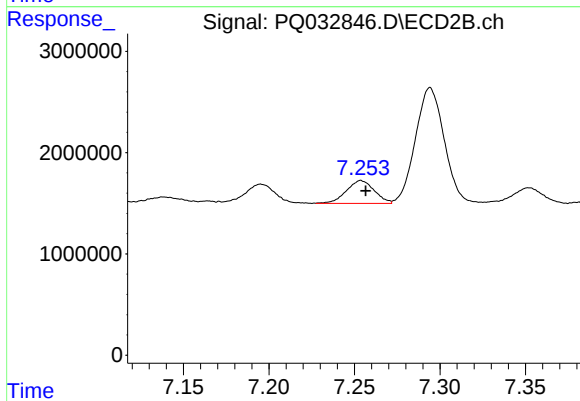
#33 AR-1260-3

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 23885410
Conc: 221.48 ng/ml



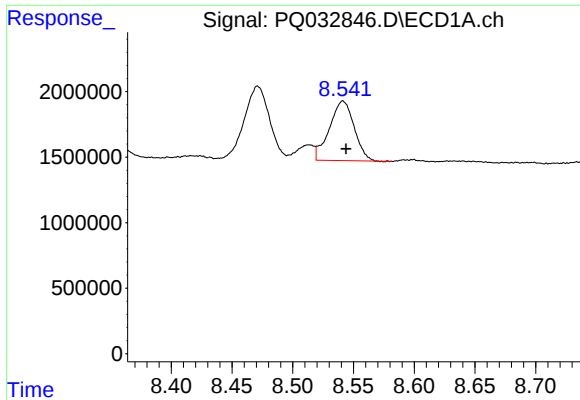
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 18086749
Conc: 178.67 ng/ml



#34 AR-1260-4

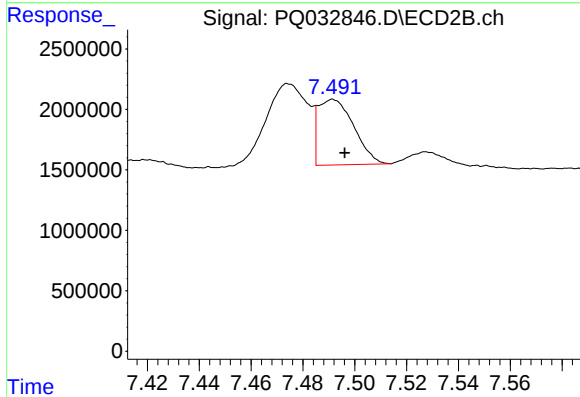
R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 2561172
Conc: 33.32 ng/ml



#35 AR-1260-5

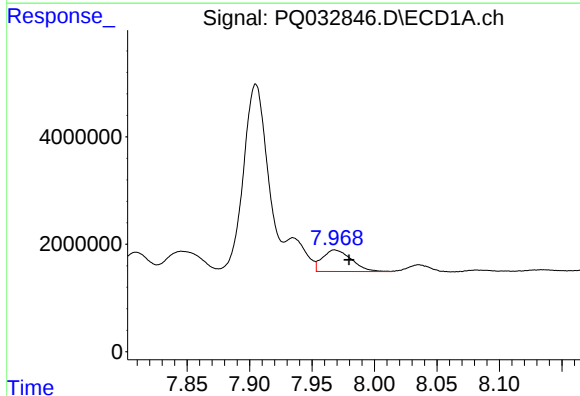
R.T.: 8.541 min
Delta R.T.: -0.002 min
Response: 6452078
Conc: 34.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



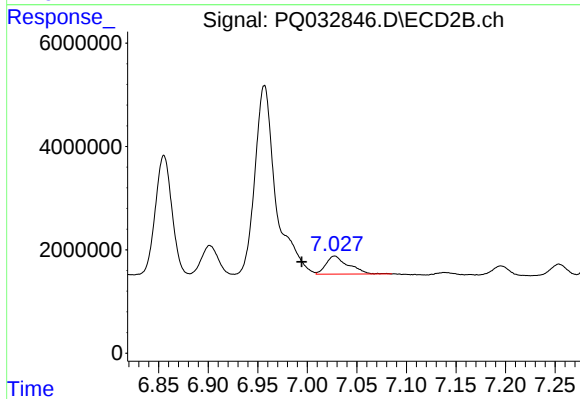
#35 AR-1260-5

R.T.: 7.492 min
Delta R.T.: -0.004 min
Response: 5213813
Conc: 27.14 ng/ml



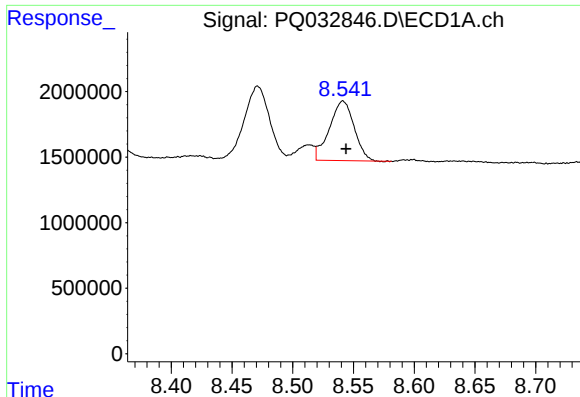
#36 AR-1262-1

R.T.: 7.968 min
Delta R.T.: -0.012 min
Response: 6508792
Conc: 48.29 ng/ml



#36 AR-1262-1

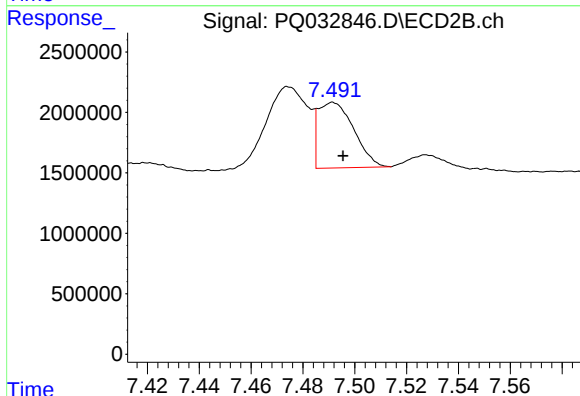
R.T.: 7.028 min
Delta R.T.: 0.033 min
Response: 5510394
Conc: 42.88 ng/ml



#37 AR-1262-2

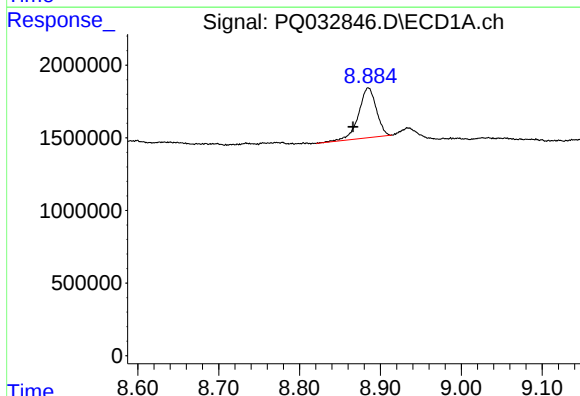
R.T.: 8.541 min
Delta R.T.: -0.003 min
Response: 6452078
Conc: 26.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



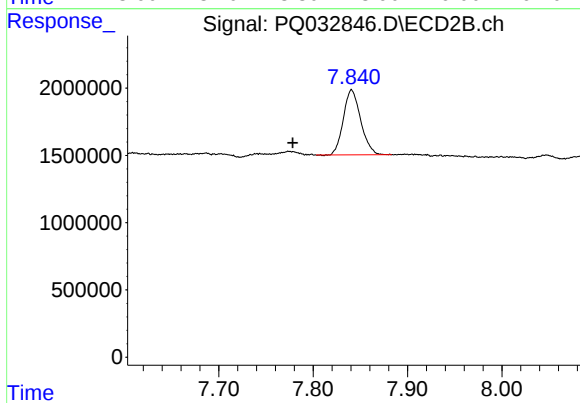
#37 AR-1262-2

R.T.: 7.492 min
Delta R.T.: -0.004 min
Response: 5213813
Conc: 21.77 ng/ml



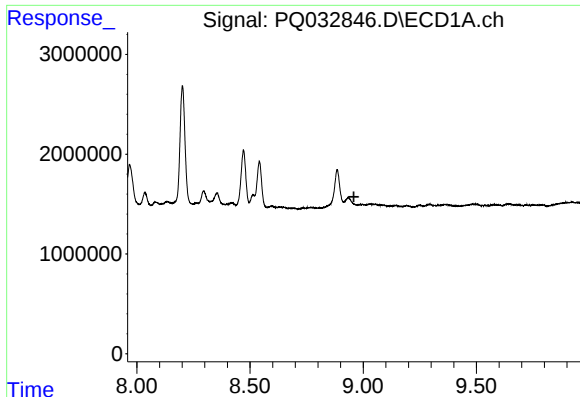
#38 AR-1262-3

R.T.: 8.885 min
Delta R.T.: 0.019 min
Response: 5218540
Conc: 31.55 ng/ml



#38 AR-1262-3

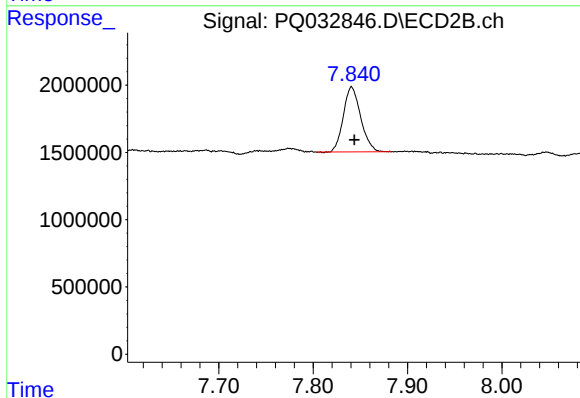
R.T.: 7.841 min
Delta R.T.: 0.062 min
Response: 6172075
Conc: 66.26 ng/ml



#39 AR-1262-4

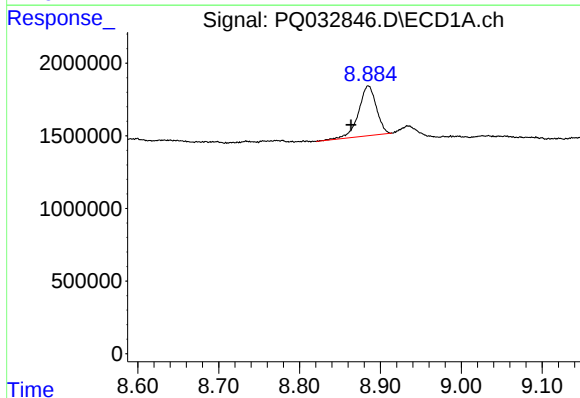
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



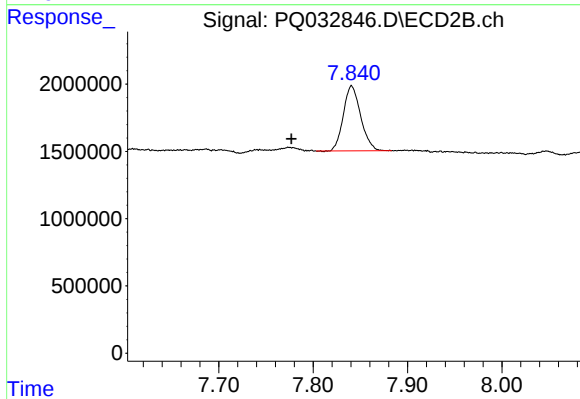
#39 AR-1262-4

R.T.: 7.841 min
Delta R.T.: -0.003 min
Response: 6172075
Conc: 35.45 ng/ml



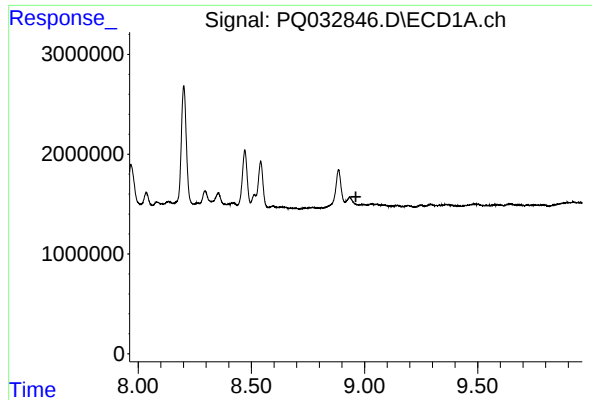
#41 AR-1268-1

R.T.: 8.885 min
Delta R.T.: 0.021 min
Response: 5218540
Conc: 14.23 ng/ml



#41 AR-1268-1

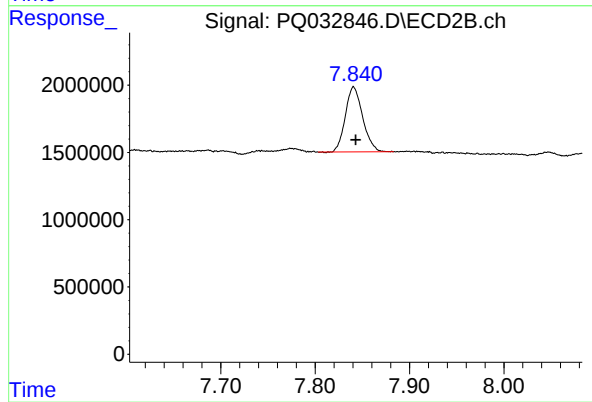
R.T.: 7.841 min
Delta R.T.: 0.064 min
Response: 6172075
Conc: 18.05 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.841 min
Delta R.T.: -0.002 min
Response: 6172075
Conc: 19.97 ng/ml