

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2018 05:56
 Operator : SM\SJ
 Sample : J6027-19 10X
 Misc :
 ALS Vial : 121 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 06:24:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.530	3.820	4925793	3520928	1.788	2.077
2)	SA Decachlor...	10.312	8.837	7987486	5243581	2.899	2.690
Target Compounds							
5)	L1 AR-1016-3	0.000	5.140	0	2099557	N.D.	43.057 #
6)	L1 AR-1016-4	0.000	5.140	0	2099557	N.D.	53.580 #
7)	L1 AR-1016-5	6.179	5.354	2519111	1877540	36.623	36.221
13)	L3 AR-1232-3	0.000	5.140	0	2099557	N.D.	104.639 #
14)	L3 AR-1232-4	0.000	5.140	0	2099557	N.D.	120.823 #
15)	L3 AR-1232-5	5.973	5.354	2871784	1877540	131.023	97.002 #
18)	L4 AR-1242-3	0.000	5.140	0	2099557	N.D.	53.911 #
19)	L4 AR-1242-4	0.000	5.140	0	2099557	N.D.	54.373 #
20)	L4 AR-1242-5	6.622	5.705	3189764	12613945	51.549	253.813 #
22)	L5 AR-1248-2	5.973	5.140	2871784	2099557	34.320	38.083
23)	L5 AR-1248-3	6.179	5.140	2519111	2099557	26.102	37.281 #
24)	L5 AR-1248-4	6.581	5.354	2651896	1877540	24.178	27.055
25)	L5 AR-1248-5	6.622	5.745	3189764	1754854	30.600	24.589
26)	L6 AR-1254-1	6.555	5.705	15088742	12613945	134.872	115.402
27)	L6 AR-1254-2	6.771	5.850	23541754	14595249	133.063	152.693
28)	L6 AR-1254-3	7.143	6.266	17454877	43357936	90.065	268.153 #
29)	L6 AR-1254-4	7.425	6.482	11234382	6650629	79.149	64.257
30)	L6 AR-1254-5	7.844	6.897	67771463	53359022	450.244	376.078
31)	L7 AR-1260-1	7.301	6.383	49972233	36634202	359.992	341.679
32)	L7 AR-1260-2	7.557	6.569	75696010	45780788	442.761	340.889
33)	L7 AR-1260-3	7.916	6.723	40518433	40410502	380.191	329.170
34)	L7 AR-1260-4	8.145	7.193	49979175	32700590	377.353	379.137
35)	L7 AR-1260-5	8.473	7.433	94143368	75335070	346.976	342.712
36)	L8 AR-1262-1	7.916	6.932	40518433	35668302	214.115	239.716
37)	L8 AR-1262-2	8.473	7.433	94143368	75335070	267.990	273.618
38)	L8 AR-1262-3	8.810	7.714	55050715	14857376	239.587	137.394 #
39)	L8 AR-1262-4	8.864	7.779	31386726	50296608	184.149	251.112 #
40)	L8 AR-1262-5	9.551	8.281	22901326	15104564	187.790	165.879
41)	L9 AR-1268-1	8.810	7.714	55050715	14857376	127.756	44.613 #
42)	L9 AR-1268-2	8.864	7.779	31386726	50296608	80.859	168.407 #
44)	L9 AR-1268-4	9.551	8.281	22901326	15104564	165.814	142.016
45)	L9 AR-1268-5	9.972	8.579	6686139	3787301	6.066	4.761

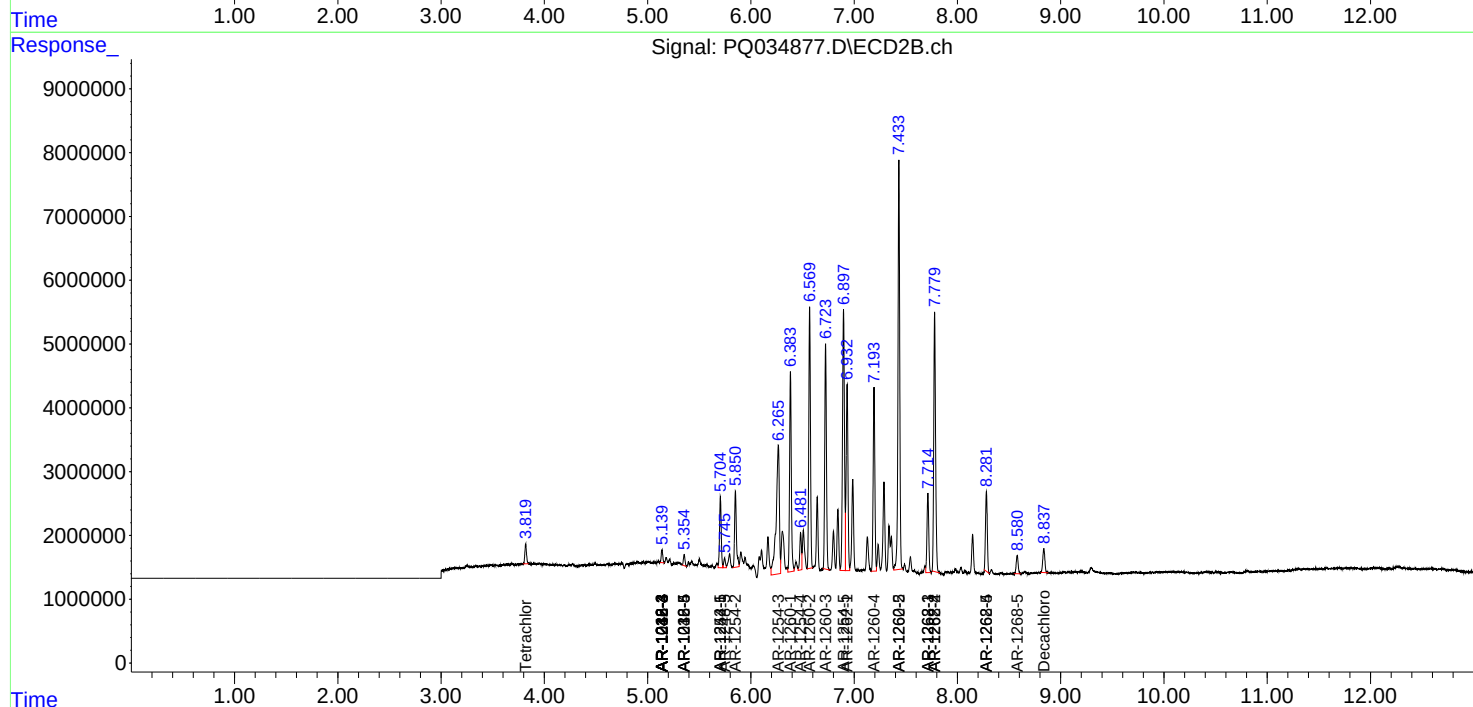
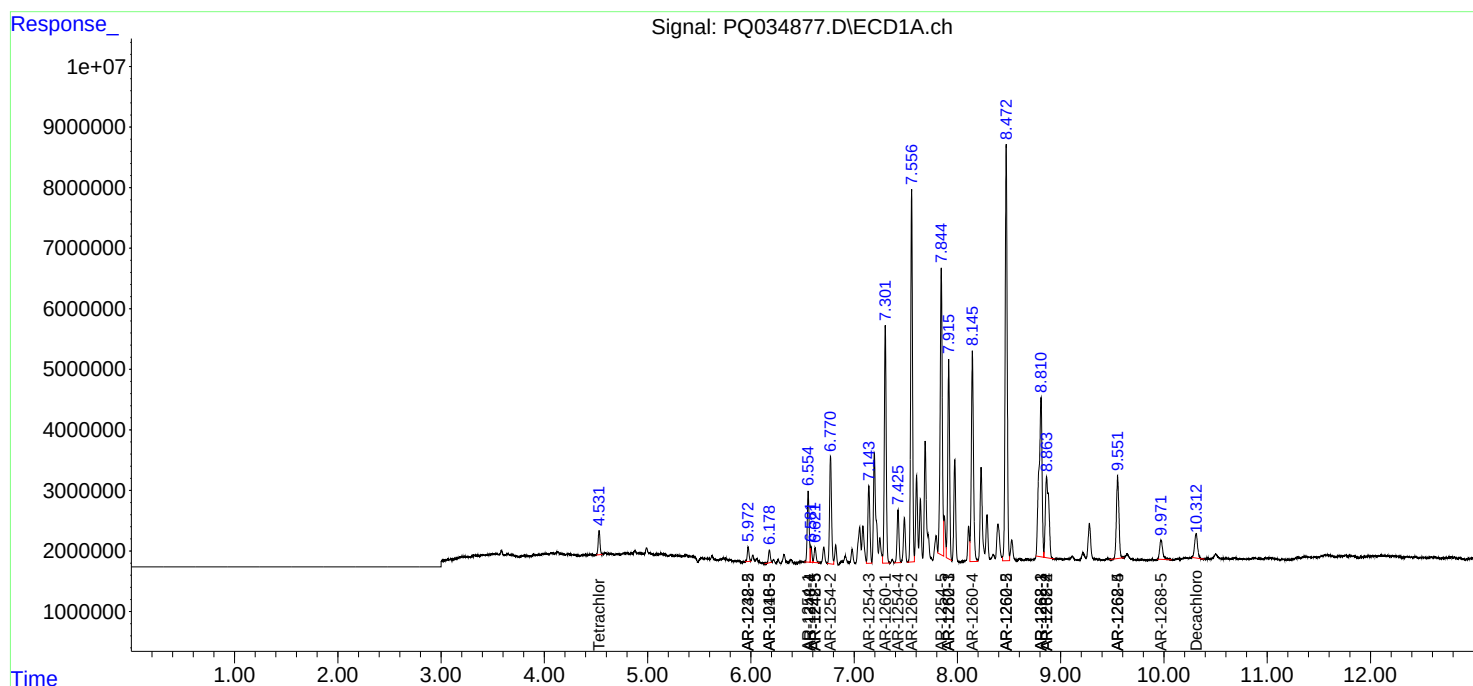
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

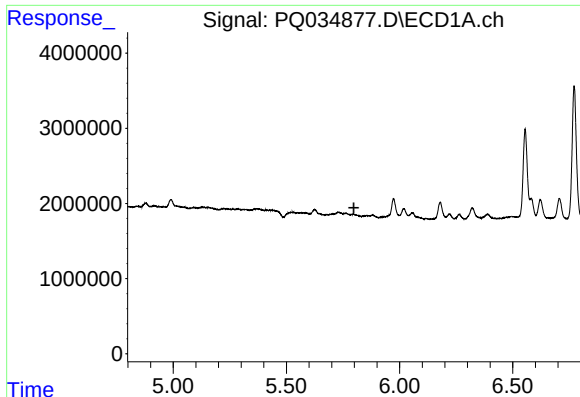
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 05:56
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ALS Vial : 121 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 23 06:24:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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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

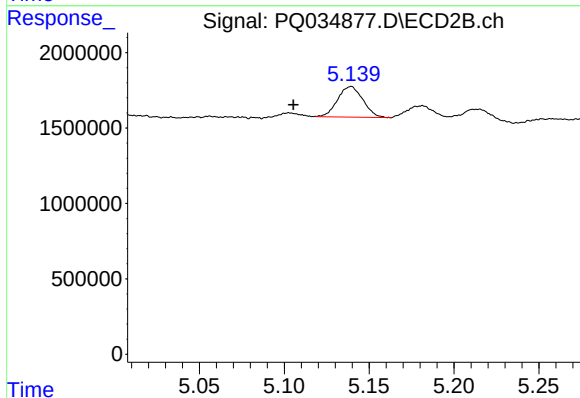




#5 AR-1016-3

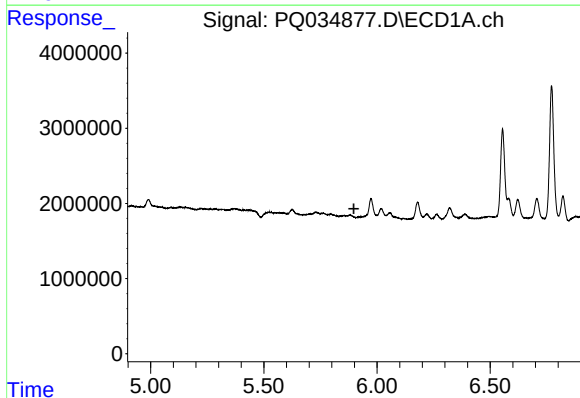
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



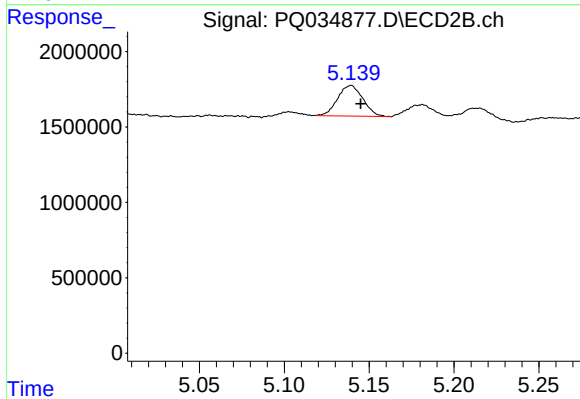
#5 AR-1016-3

R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 2099557
Conc: 43.06 ng/ml



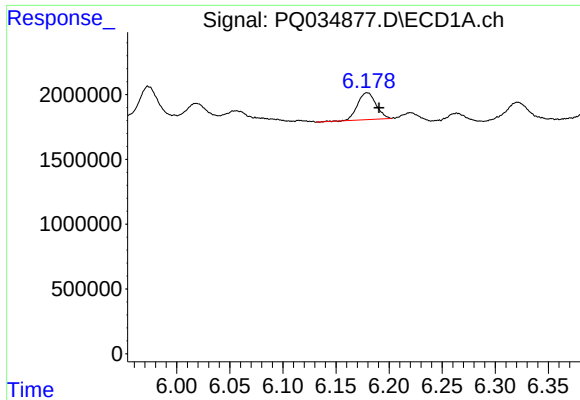
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

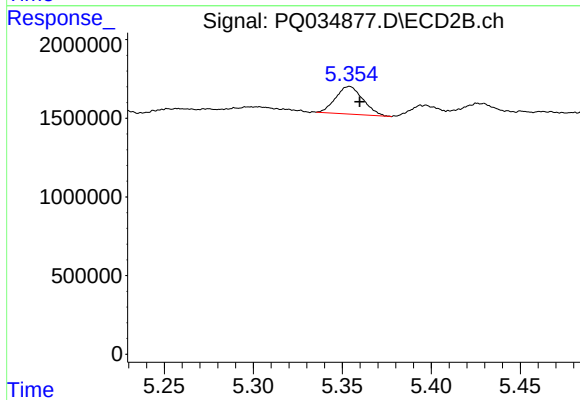
R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 2099557
Conc: 53.58 ng/ml



#7 AR-1016-5

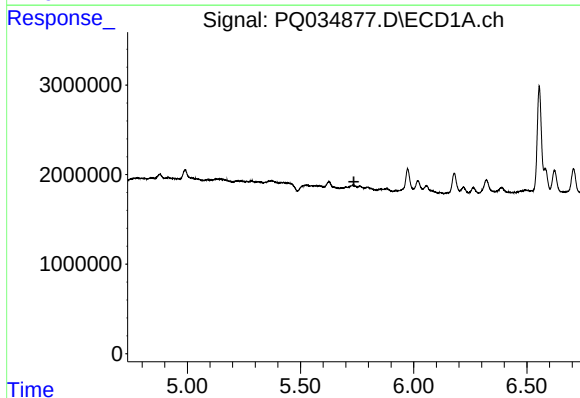
R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 2519111
Conc: 36.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



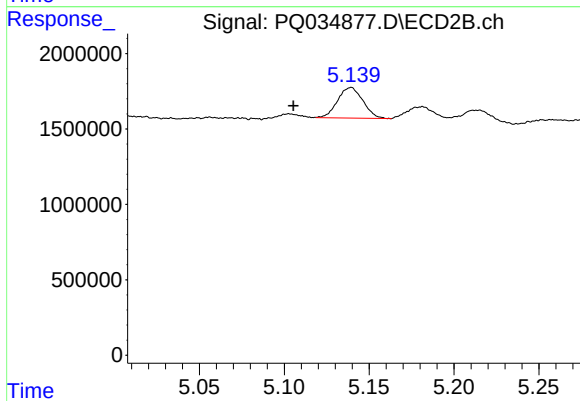
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 1877540
Conc: 36.22 ng/ml



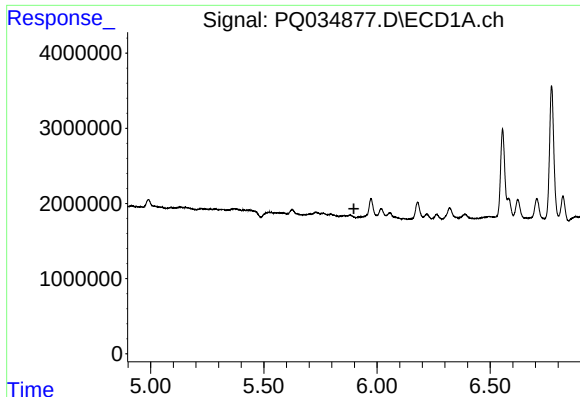
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

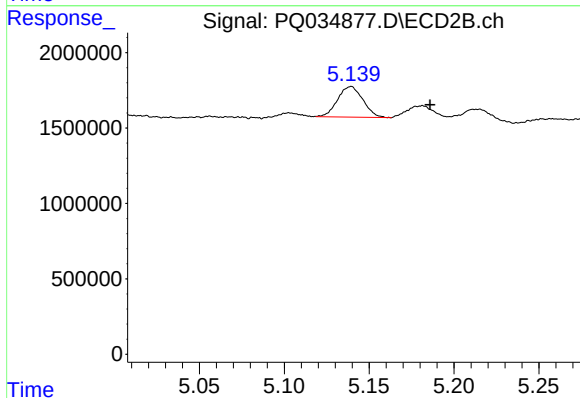
R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 2099557
Conc: 104.64 ng/ml



#14 AR-1232-4

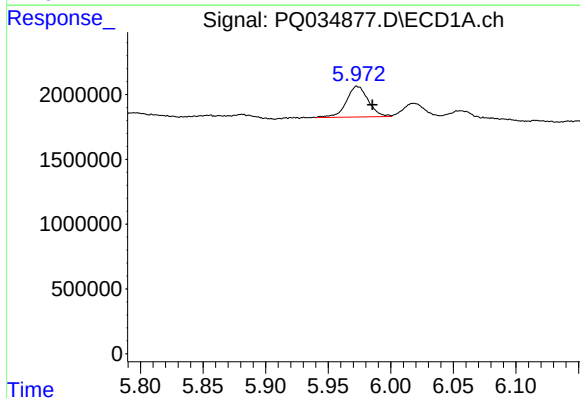
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



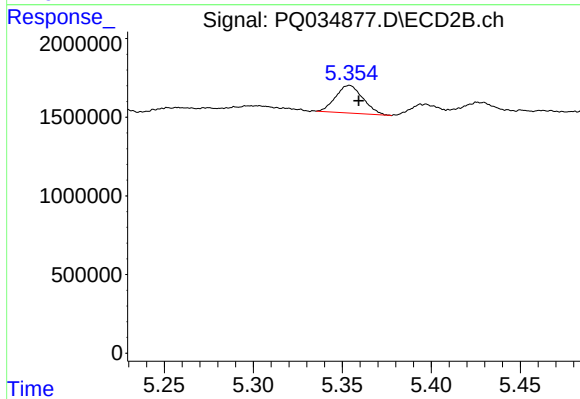
#14 AR-1232-4

R.T.: 5.140 min
Delta R.T.: -0.046 min
Response: 2099557
Conc: 120.82 ng/ml



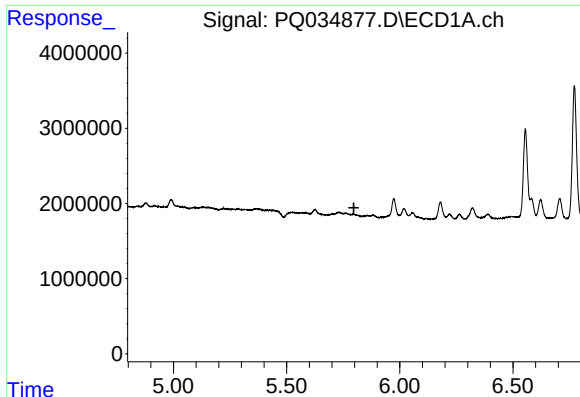
#15 AR-1232-5

R.T.: 5.973 min
Delta R.T.: -0.012 min
Response: 2871784
Conc: 131.02 ng/ml



#15 AR-1232-5

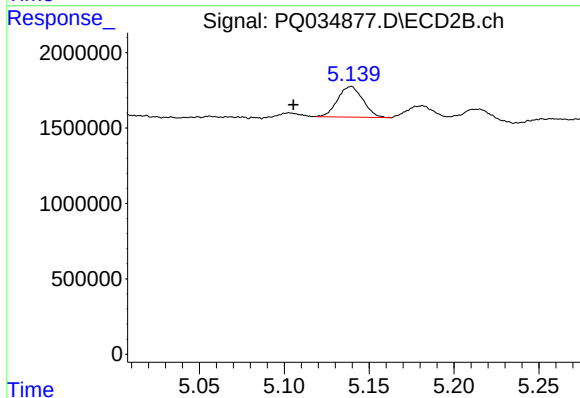
R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 1877540
Conc: 97.00 ng/ml



#18 AR-1242-3

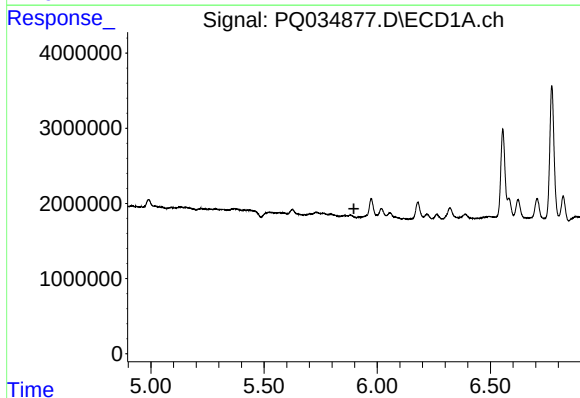
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



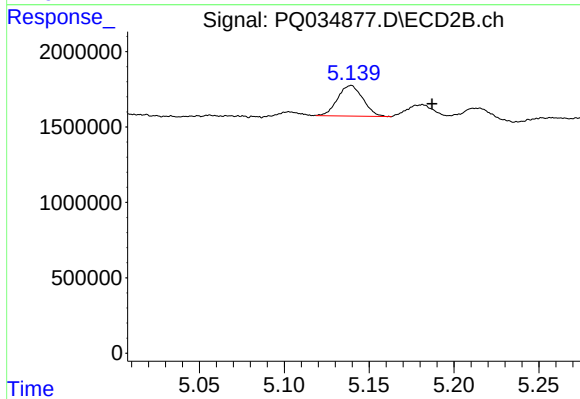
#18 AR-1242-3

R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 2099557
Conc: 53.91 ng/ml



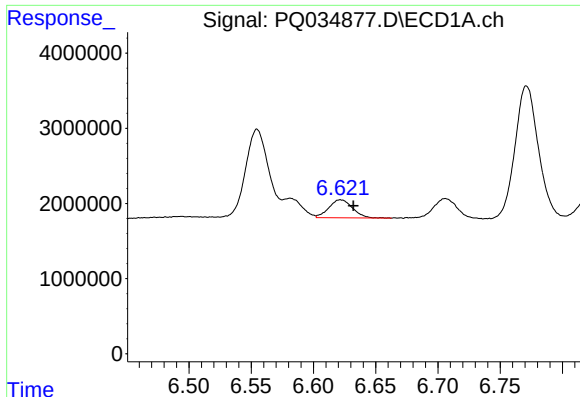
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

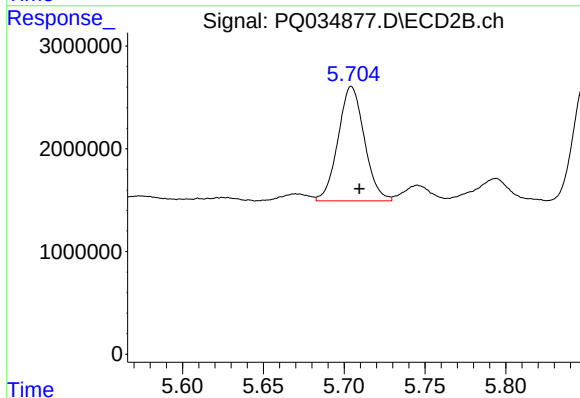
R.T.: 5.140 min
Delta R.T.: -0.047 min
Response: 2099557
Conc: 54.37 ng/ml



#20 AR-1242-5

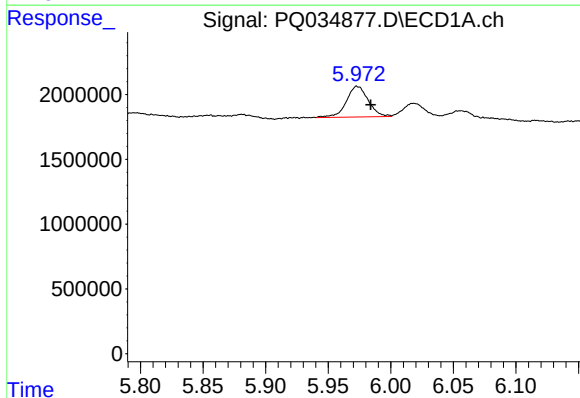
R.T.: 6.622 min
Delta R.T.: -0.011 min
Response: 3189764
Conc: 51.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



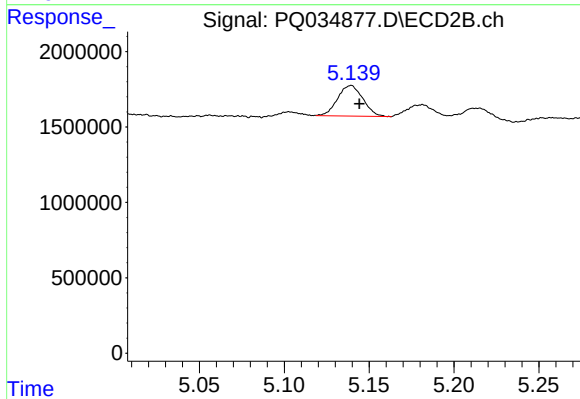
#20 AR-1242-5

R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 12613945
Conc: 253.81 ng/ml



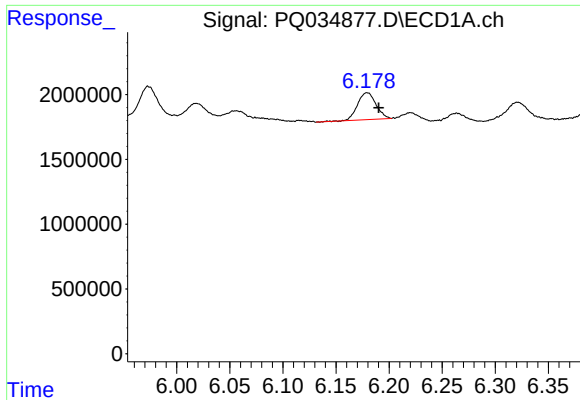
#22 AR-1248-2

R.T.: 5.973 min
Delta R.T.: -0.011 min
Response: 2871784
Conc: 34.32 ng/ml



#22 AR-1248-2

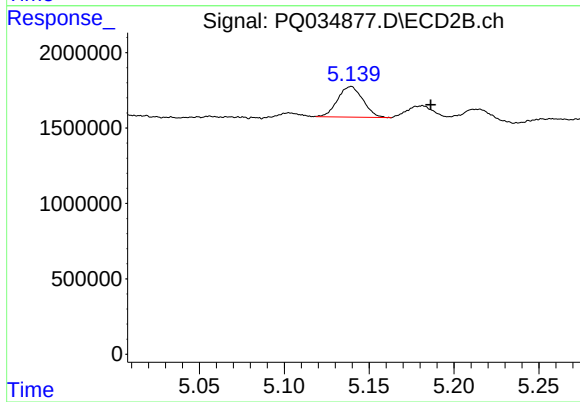
R.T.: 5.140 min
Delta R.T.: -0.004 min
Response: 2099557
Conc: 38.08 ng/ml



#23 AR-1248-3

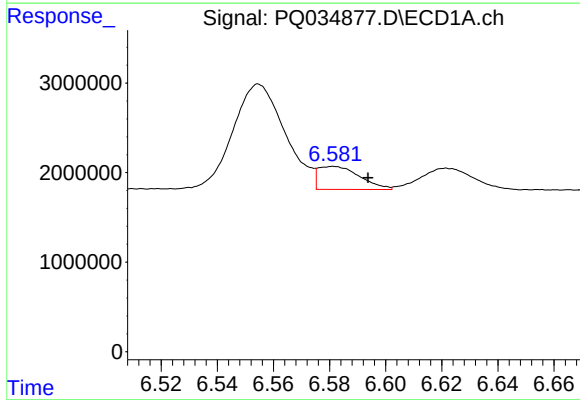
R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 2519111
Conc: 26.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



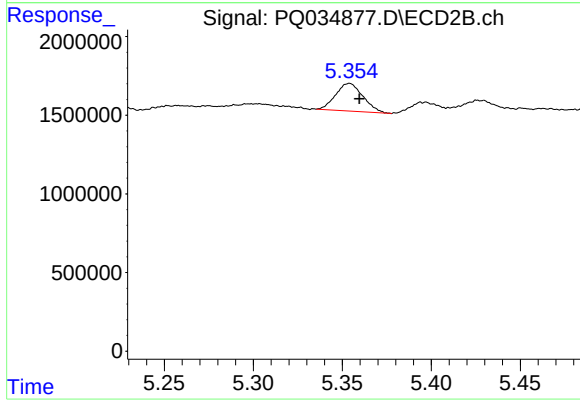
#23 AR-1248-3

R.T.: 5.140 min
Delta R.T.: -0.046 min
Response: 2099557
Conc: 37.28 ng/ml



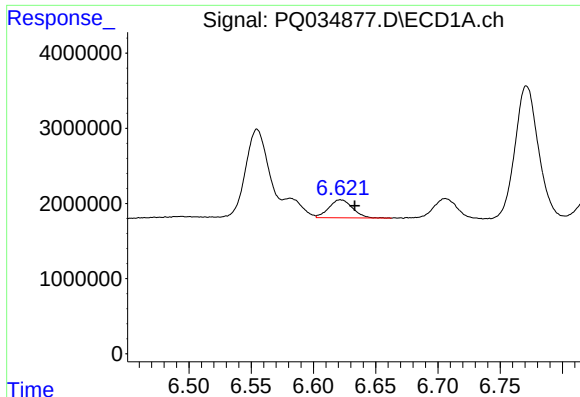
#24 AR-1248-4

R.T.: 6.581 min
Delta R.T.: -0.012 min
Response: 2651896
Conc: 24.18 ng/ml



#24 AR-1248-4

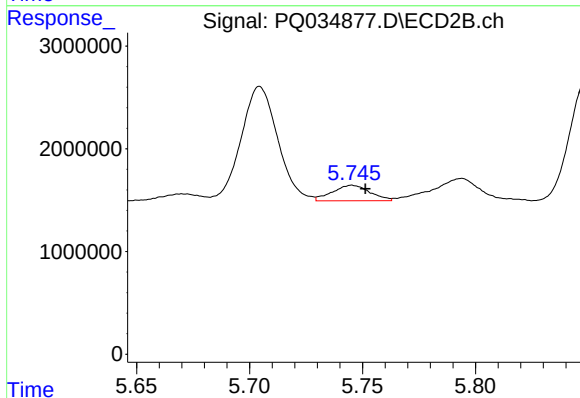
R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 1877540
Conc: 27.05 ng/ml



#25 AR-1248-5

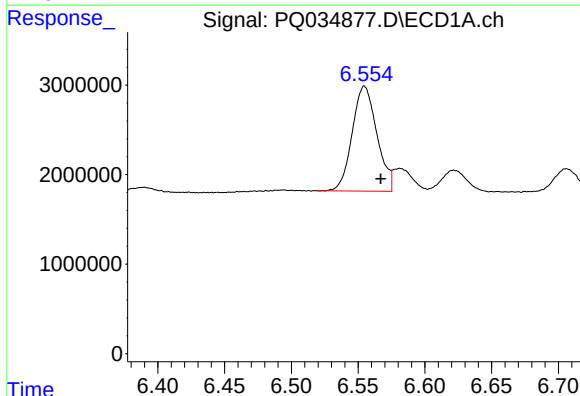
R.T.: 6.622 min
Delta R.T.: -0.012 min
Response: 3189764
Conc: 30.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



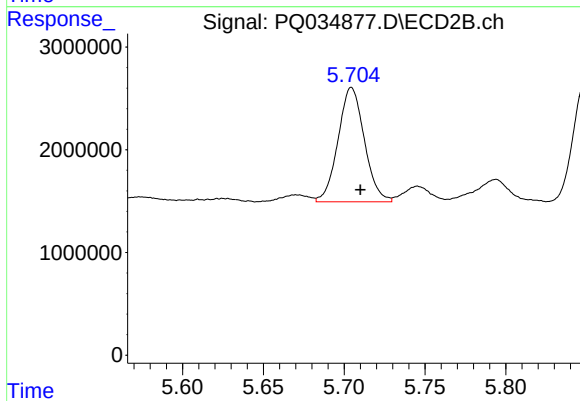
#25 AR-1248-5

R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 1754854
Conc: 24.59 ng/ml



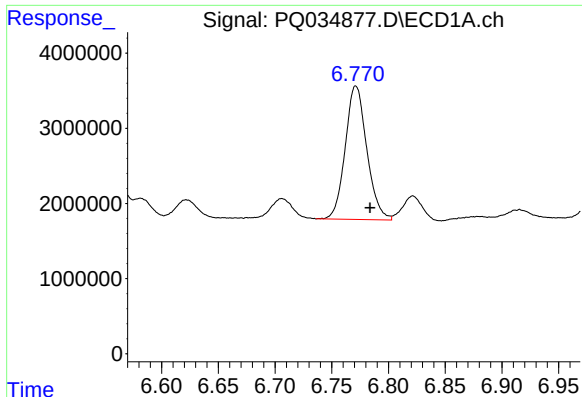
#26 AR-1254-1

R.T.: 6.555 min
Delta R.T.: -0.012 min
Response: 15088742
Conc: 134.87 ng/ml



#26 AR-1254-1

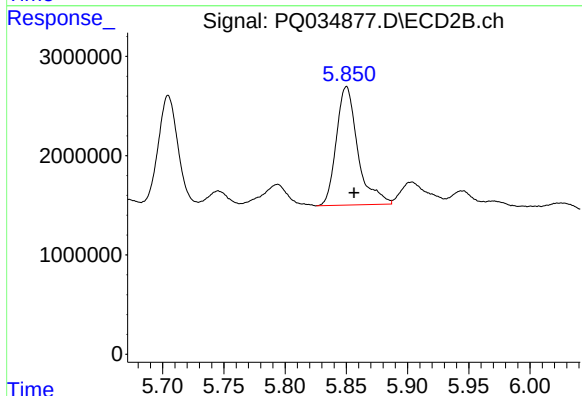
R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 12613945
Conc: 115.40 ng/ml



#27 AR-1254-2

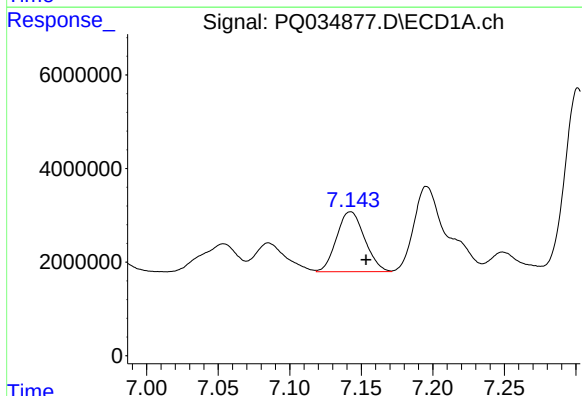
R.T.: 6.771 min
Delta R.T.: -0.013 min
Response: 23541754
Conc: 133.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



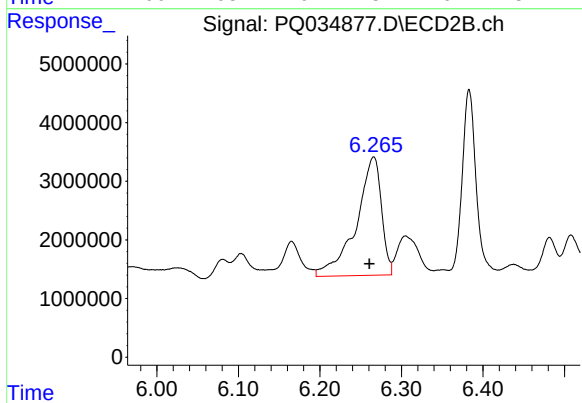
#27 AR-1254-2

R.T.: 5.850 min
Delta R.T.: -0.006 min
Response: 14595249
Conc: 152.69 ng/ml



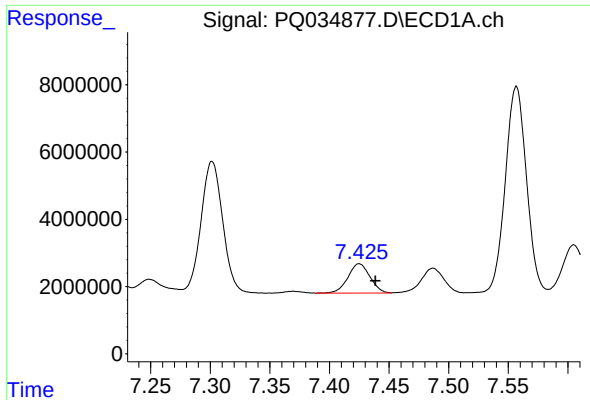
#28 AR-1254-3

R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 17454877
Conc: 90.07 ng/ml



#28 AR-1254-3

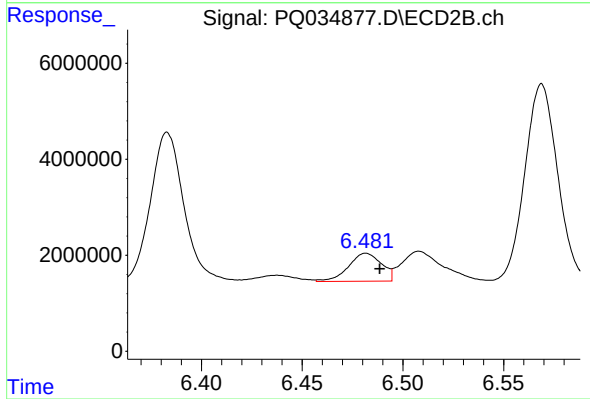
R.T.: 6.266 min
Delta R.T.: 0.005 min
Response: 43357936
Conc: 268.15 ng/ml



#29 AR-1254-4

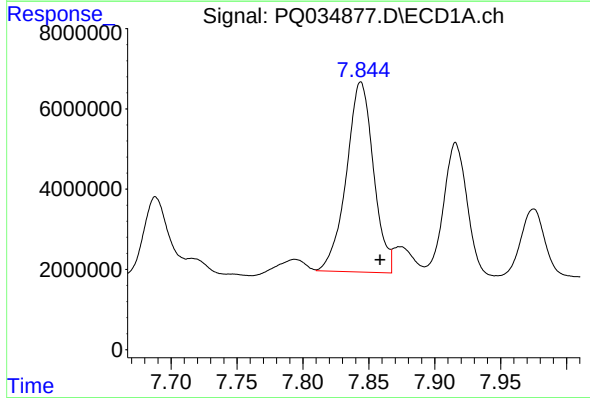
R.T.: 7.425 min
Delta R.T.: -0.013 min
Response: 11234382
Conc: 79.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



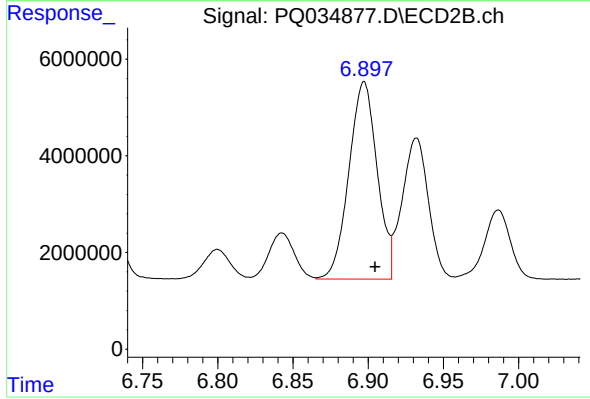
#29 AR-1254-4

R.T.: 6.482 min
Delta R.T.: -0.007 min
Response: 6650629
Conc: 64.26 ng/ml



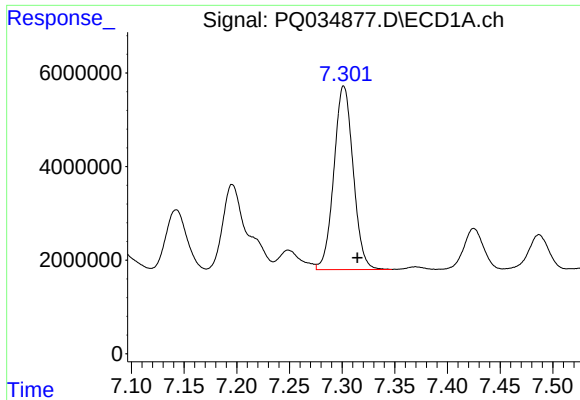
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.015 min
Response: 67771463
Conc: 450.24 ng/ml



#30 AR-1254-5

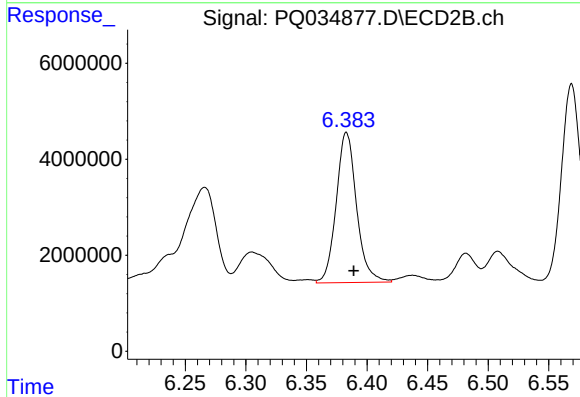
R.T.: 6.897 min
Delta R.T.: -0.007 min
Response: 53359022
Conc: 376.08 ng/ml



#31 AR-1260-1

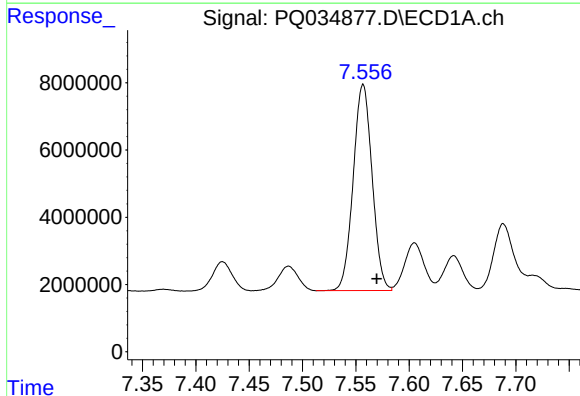
R.T.: 7.301 min
Delta R.T.: -0.013 min
Response: 49972233
Conc: 359.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



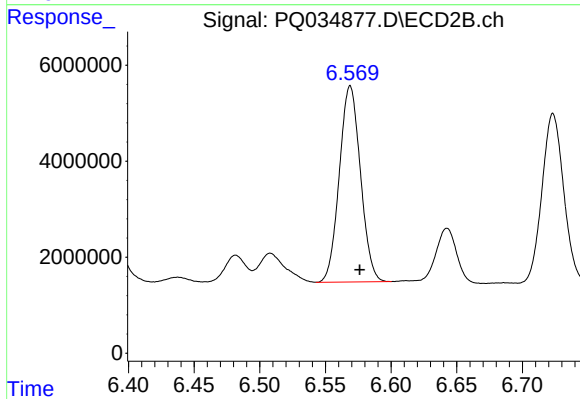
#31 AR-1260-1

R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 36634202
Conc: 341.68 ng/ml



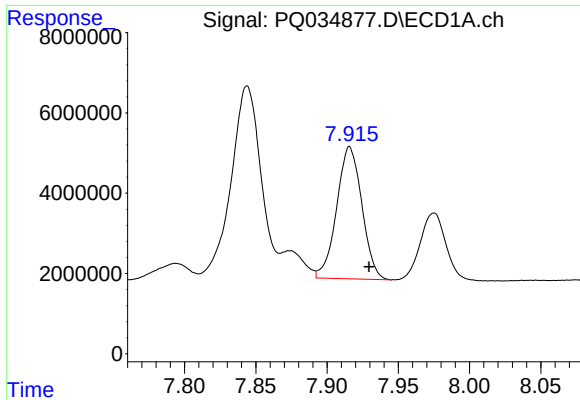
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.013 min
Response: 75696010
Conc: 442.76 ng/ml



#32 AR-1260-2

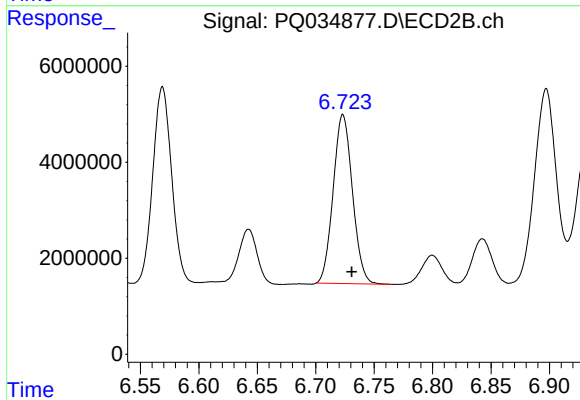
R.T.: 6.569 min
Delta R.T.: -0.007 min
Response: 45780788
Conc: 340.89 ng/ml



#33 AR-1260-3

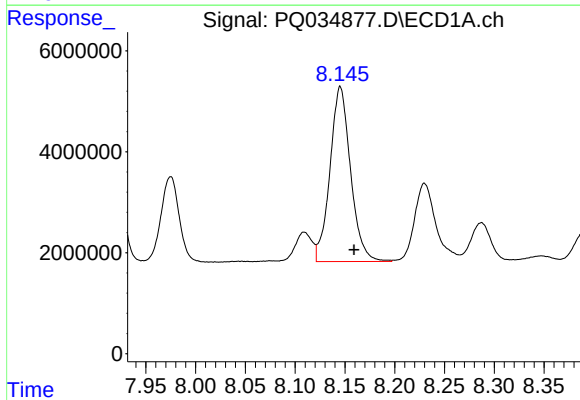
R.T.: 7.916 min
Delta R.T.: -0.014 min
Response: 40518433
Conc: 380.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



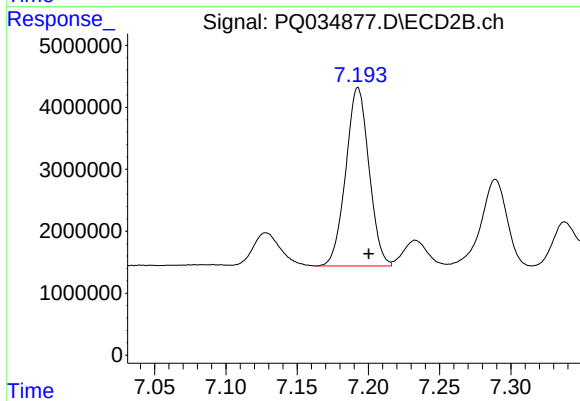
#33 AR-1260-3

R.T.: 6.723 min
Delta R.T.: -0.008 min
Response: 40410502
Conc: 329.17 ng/ml



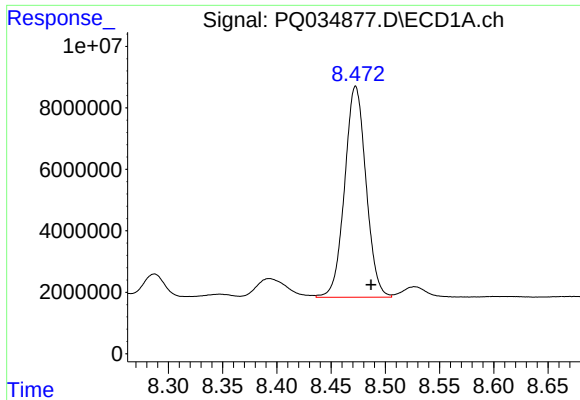
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 49979175
Conc: 377.35 ng/ml



#34 AR-1260-4

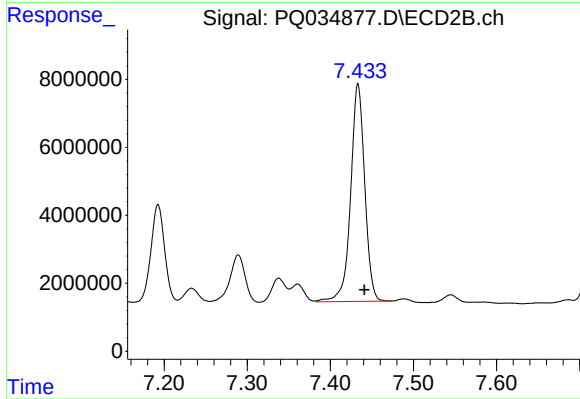
R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 32700590
Conc: 379.14 ng/ml



#35 AR-1260-5

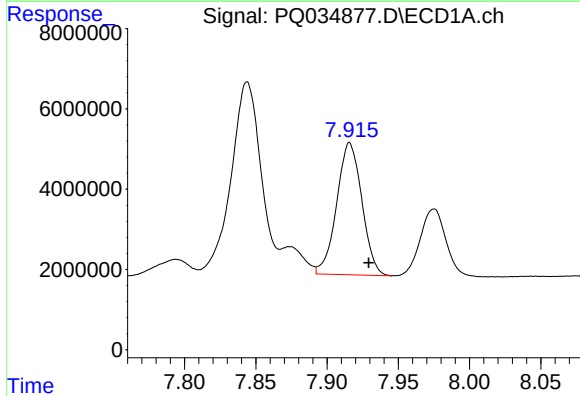
R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 94143368
Conc: 346.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



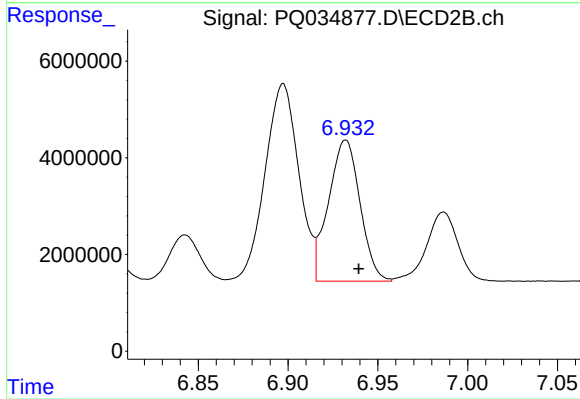
#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 75335070
Conc: 342.71 ng/ml



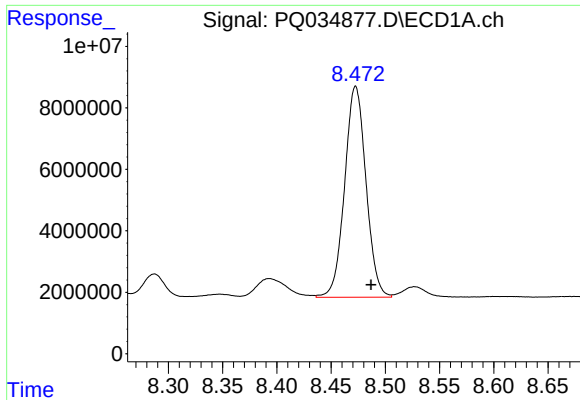
#36 AR-1262-1

R.T.: 7.916 min
Delta R.T.: -0.013 min
Response: 40518433
Conc: 214.12 ng/ml



#36 AR-1262-1

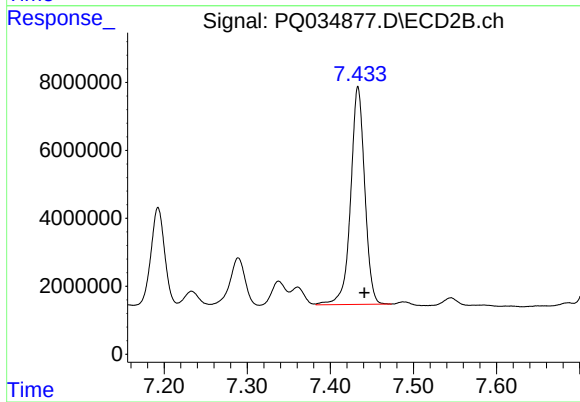
R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 35668302
Conc: 239.72 ng/ml



#37 AR-1262-2

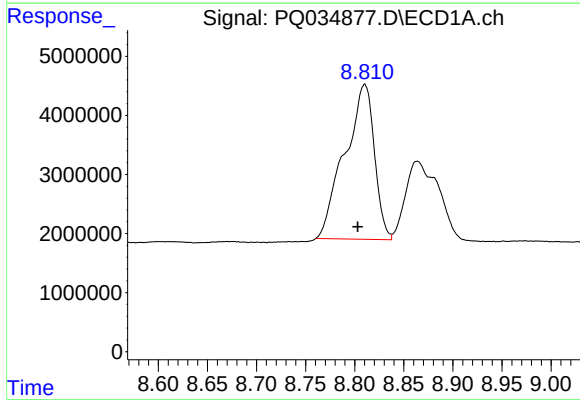
R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 94143368
Conc: 267.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



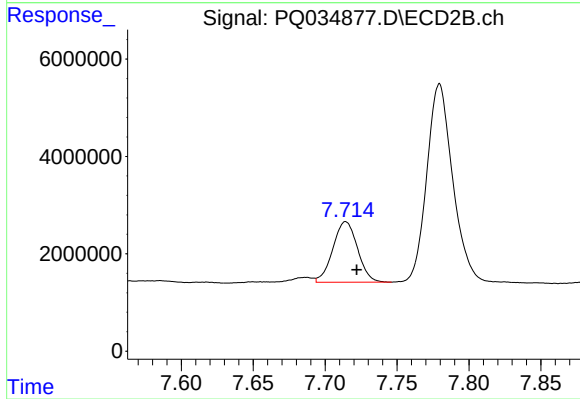
#37 AR-1262-2

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 75335070
Conc: 273.62 ng/ml



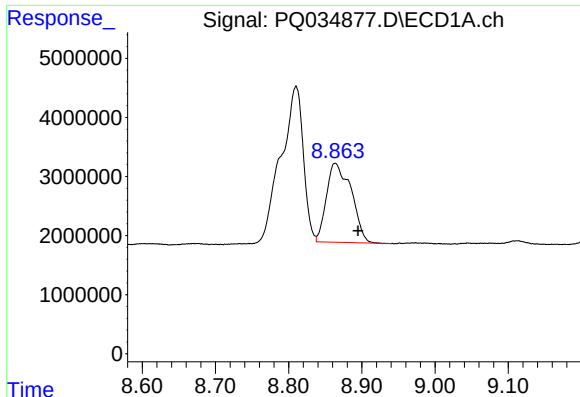
#38 AR-1262-3

R.T.: 8.810 min
Delta R.T.: 0.007 min
Response: 55050715
Conc: 239.59 ng/ml



#38 AR-1262-3

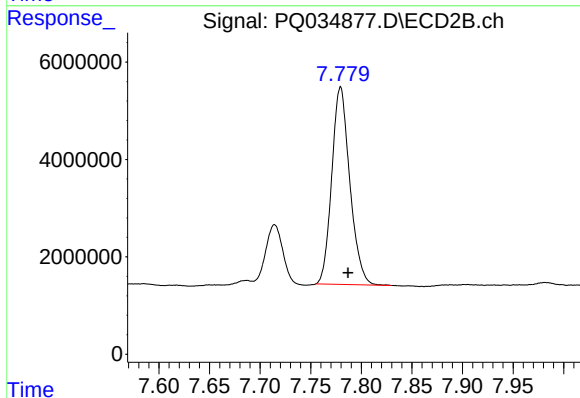
R.T.: 7.714 min
Delta R.T.: -0.008 min
Response: 14857376
Conc: 137.39 ng/ml



#39 AR-1262-4

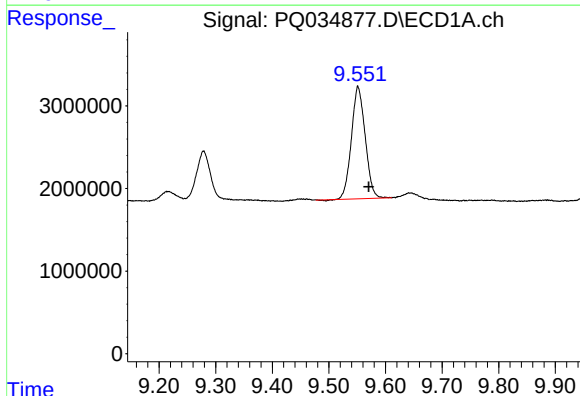
R.T.: 8.864 min
Delta R.T.: -0.032 min
Response: 31386726
Conc: 184.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



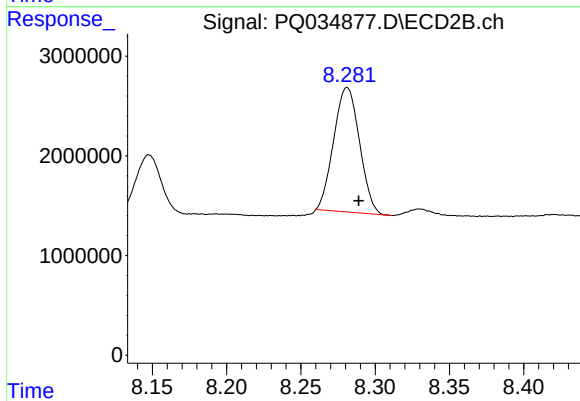
#39 AR-1262-4

R.T.: 7.779 min
Delta R.T.: -0.007 min
Response: 50296608
Conc: 251.11 ng/ml



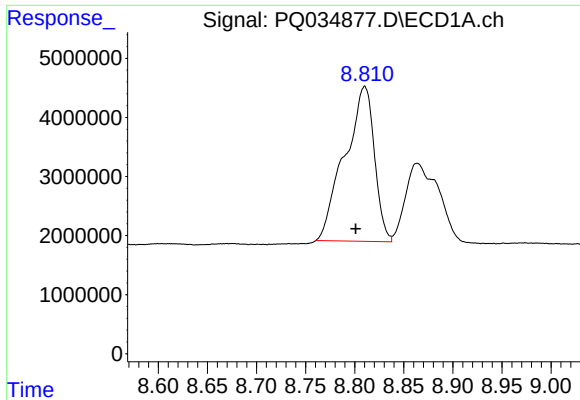
#40 AR-1262-5

R.T.: 9.551 min
Delta R.T.: -0.019 min
Response: 22901326
Conc: 187.79 ng/ml



#40 AR-1262-5

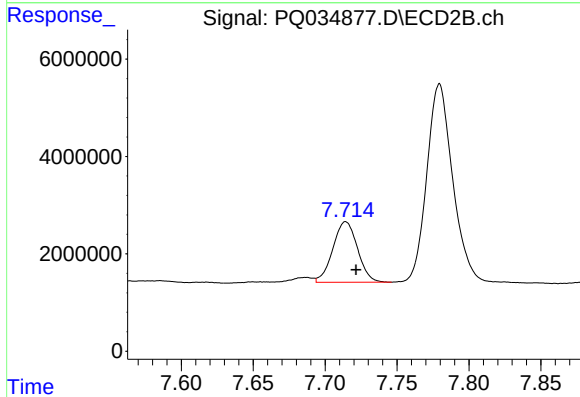
R.T.: 8.281 min
Delta R.T.: -0.008 min
Response: 15104564
Conc: 165.88 ng/ml



#41 AR-1268-1

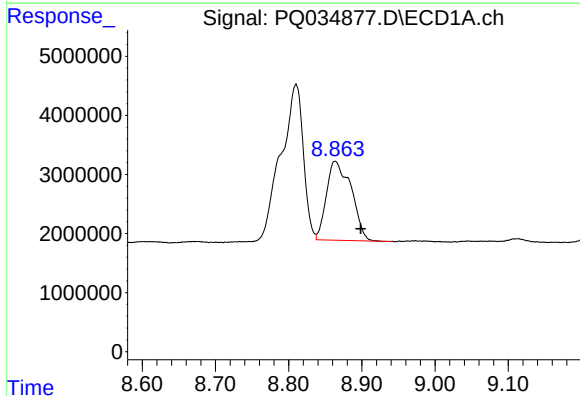
R.T.: 8.810 min
Delta R.T.: 0.009 min
Response: 55050715
Conc: 127.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



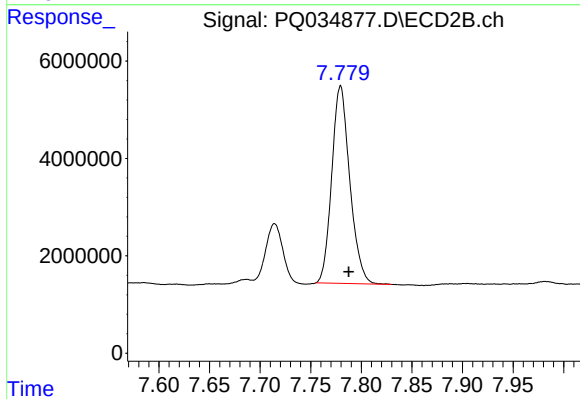
#41 AR-1268-1

R.T.: 7.714 min
Delta R.T.: -0.007 min
Response: 14857376
Conc: 44.61 ng/ml



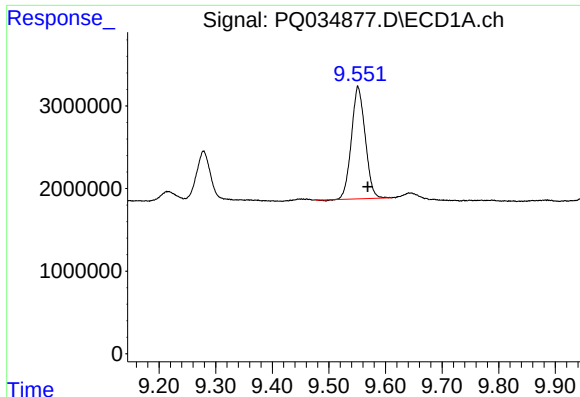
#42 AR-1268-2

R.T.: 8.864 min
Delta R.T.: -0.035 min
Response: 31386726
Conc: 80.86 ng/ml



#42 AR-1268-2

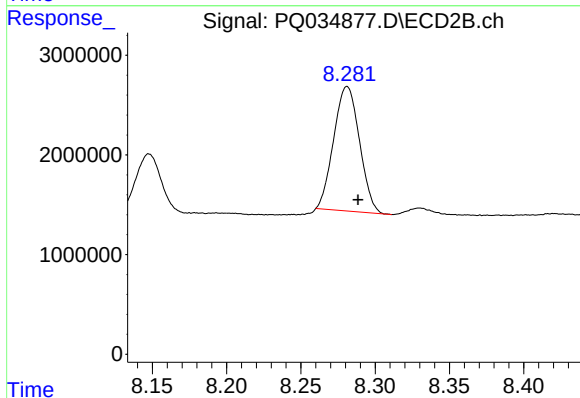
R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 50296608
Conc: 168.41 ng/ml



#44 AR-1268-4

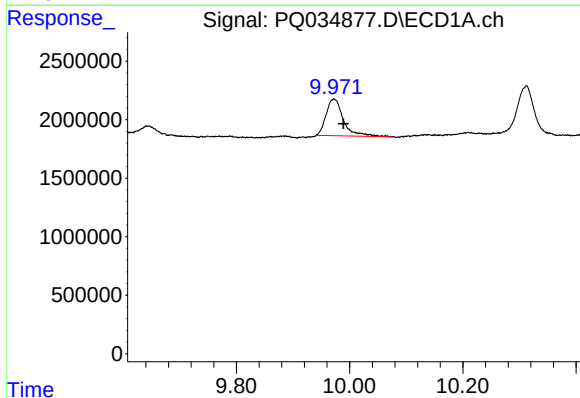
R.T.: 9.551 min
Delta R.T.: -0.017 min
Response: 22901326
Conc: 165.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



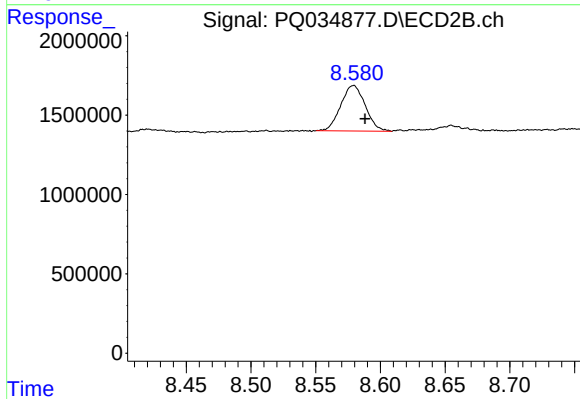
#44 AR-1268-4

R.T.: 8.281 min
Delta R.T.: -0.007 min
Response: 15104564
Conc: 142.02 ng/ml



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: -0.017 min
Response: 6686139
Conc: 6.07 ng/ml



#45 AR-1268-5

R.T.: 8.579 min
Delta R.T.: -0.009 min
Response: 3787301
Conc: 4.76 ng/ml