

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110418\
 Data File : PQ034135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2018 19:20
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254367

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:36:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 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...	4.554	3.834	58936494	40135829	20.340	19.678
2)	SA Decachlor...	10.363	8.867	95798704	74923001	46.168	43.399
Target Compounds							
5)	L1 AR-1016-3	0.000	5.157	0	18558491	N.D.	340.965 #
6)	L1 AR-1016-4	0.000	5.157	0	18558491	N.D.	431.484 #
7)	L1 AR-1016-5	6.206	5.373	14955652	11079576	232.100	199.589
13)	L3 AR-1232-3	0.000	5.157	0	18558491	N.D.	768.466 #
14)	L3 AR-1232-4	0.000	5.199	0	4816436	N.D.	231.245 #
15)	L3 AR-1232-5	6.000	5.373	24309924	11079576	1057.902	478.628 #
18)	L4 AR-1242-3	0.000	5.157	0	18558491	N.D.	394.542 #
19)	L4 AR-1242-4	0.000	5.199	0	4816436	N.D.	104.538 #
20)	L4 AR-1242-5	6.651	5.724	13356072	50617906	209.757	859.511 #
22)	L5 AR-1248-2	6.000	5.157	24309924	18558491	291.187	298.160
23)	L5 AR-1248-3	6.206	5.199	14955652	4816436	148.722	75.749 #
24)	L5 AR-1248-4	6.609	5.373	22333714	11079576	203.765	141.645 #
25)	L5 AR-1248-5	6.651	5.765	13356072	5832018	131.102	76.364 #
26)	L6 AR-1254-1	6.582	5.724	45335248	50617906	383.906	395.224
27)	L6 AR-1254-2	6.799	5.870	70818923	42221889	384.275	394.731
28)	L6 AR-1254-3	7.169	6.275	77857284	70587593	394.380	387.735
29)	L6 AR-1254-4	7.454	6.503	54251784	44695699	380.126	387.065
30)	L6 AR-1254-5	7.873	6.920	57177243	58980006	381.757	384.644
31)	L7 AR-1260-1	7.331	6.403	27852902	31725949	227.606	287.290 #
32)	L7 AR-1260-2	7.586	6.590	29330768	25151996	205.925	189.082
33)	L7 AR-1260-3	7.937	6.744	6650767	26509859	80.916	215.436 #
34)	L7 AR-1260-4	8.168	7.215	20862678	2686543	194.817	31.756 #
35)	L7 AR-1260-5	8.506	7.454	8131851	5062629	39.481	24.658 #
36)	L8 AR-1262-1	7.937	6.989	6650767	5569411	35.311	33.398
37)	L8 AR-1262-2	8.506	7.454	8131851	5062629	24.066	16.995 #
38)	L8 AR-1262-3	8.846	7.801	5855199	6132416	27.274	55.274 #
39)	L8 AR-1262-4	0.000	7.801	0	6132416	N.D.	28.763 #
41)	L9 AR-1268-1	8.846	7.801	5855199	6132416	11.293	13.705
42)	L9 AR-1268-2	0.000	7.801	0	6132416	N.D.	14.948 #

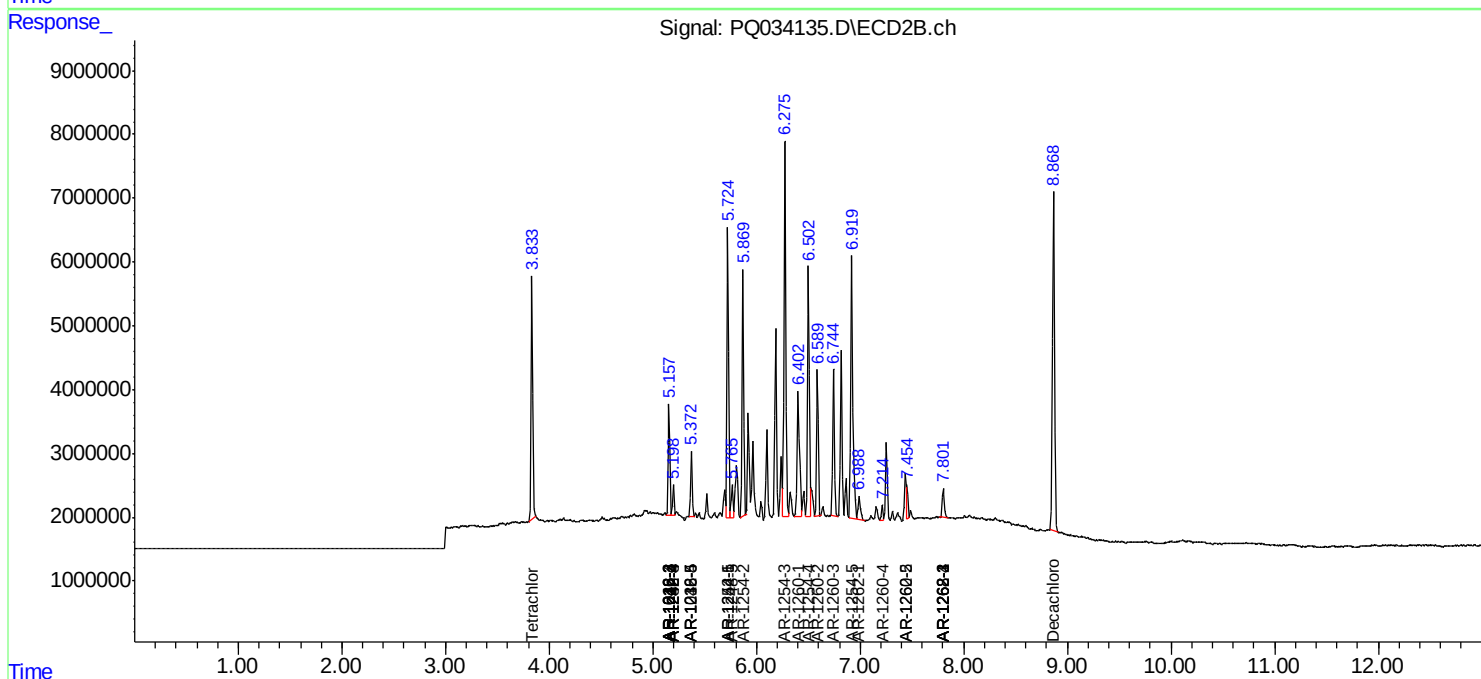
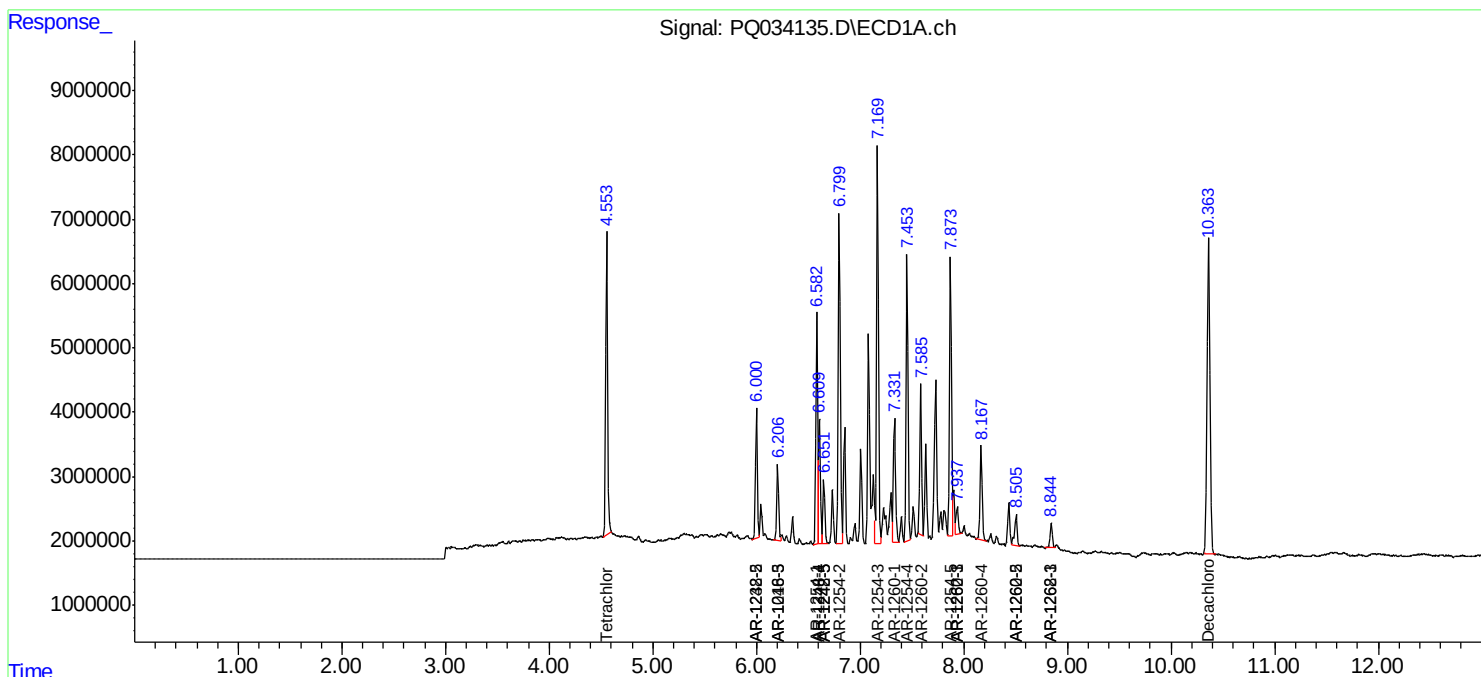
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

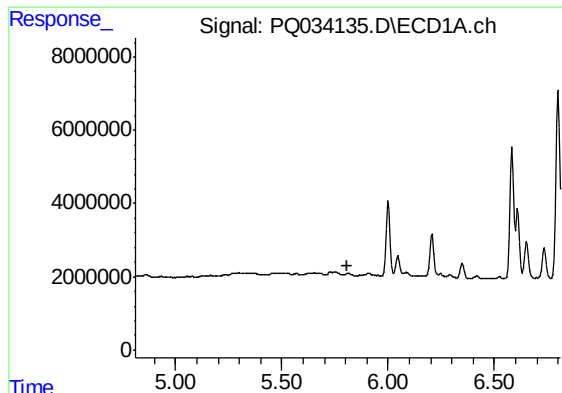
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110418\
Data File : PQ034135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2018 19:20
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AR1254367

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:36:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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

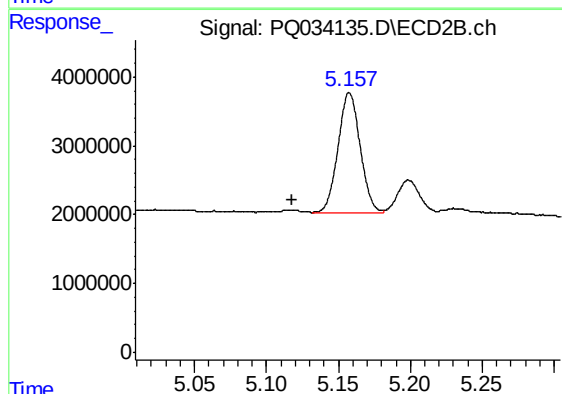




#5 AR-1016-3

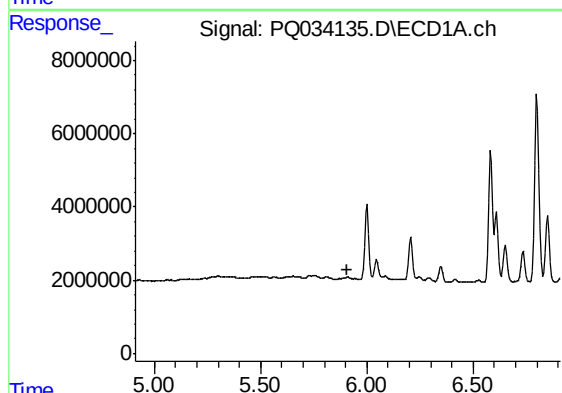
R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1254367



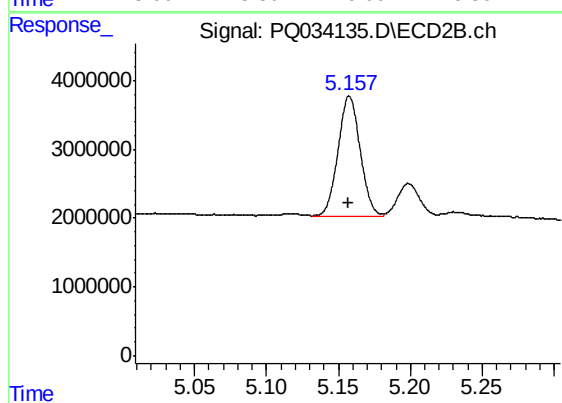
#5 AR-1016-3

R.T.: 5.157 min
Delta R.T.: 0.039 min
Response: 18558491
Conc: 340.96 ng/ml



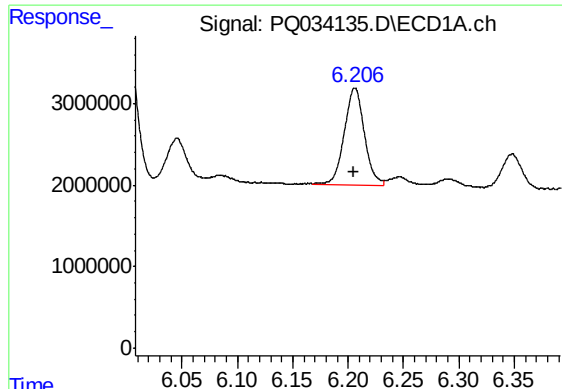
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#6 AR-1016-4

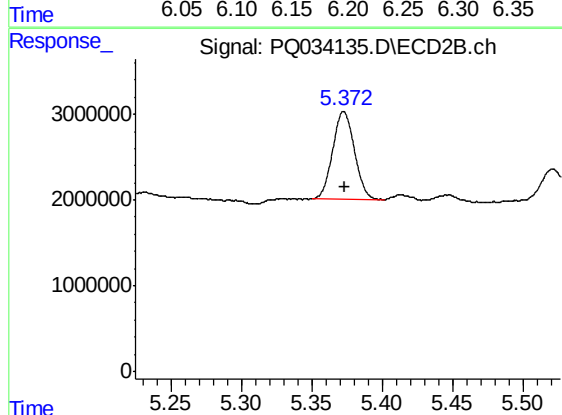
R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 18558491
Conc: 431.48 ng/ml



#7 AR-1016-5

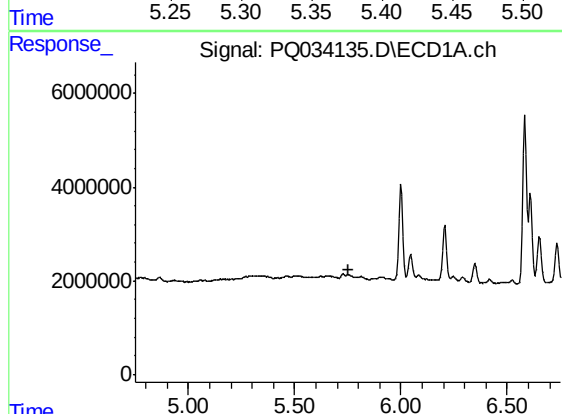
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 14955652
Conc: 232.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



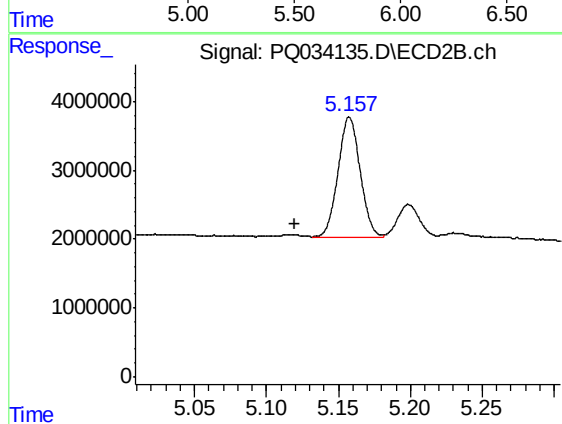
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 11079576
Conc: 199.59 ng/ml



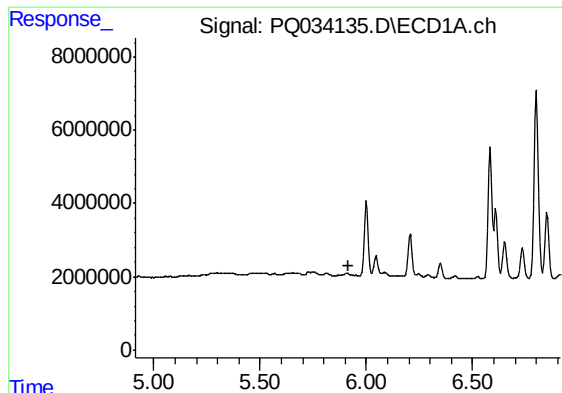
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#13 AR-1232-3

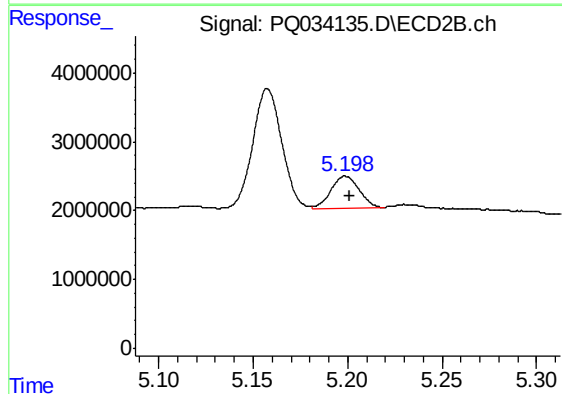
R.T.: 5.157 min
Delta R.T.: 0.038 min
Response: 18558491
Conc: 768.47 ng/ml



#14 AR-1232-4

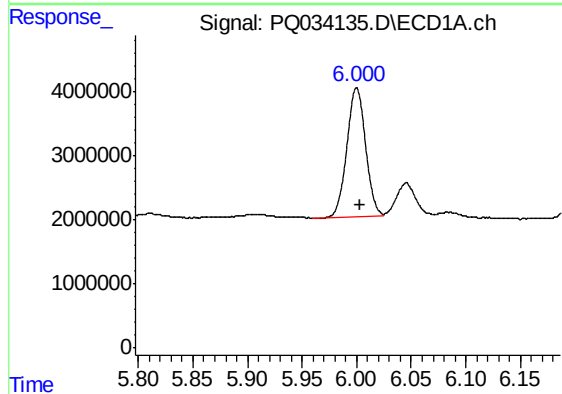
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1254367



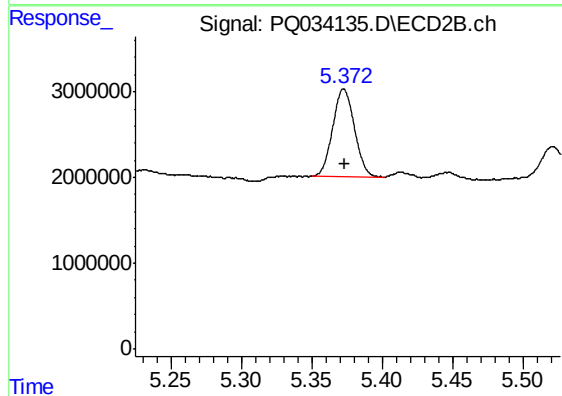
#14 AR-1232-4

R.T.: 5.199 min
Delta R.T.: -0.002 min
Response: 4816436
Conc: 231.25 ng/ml



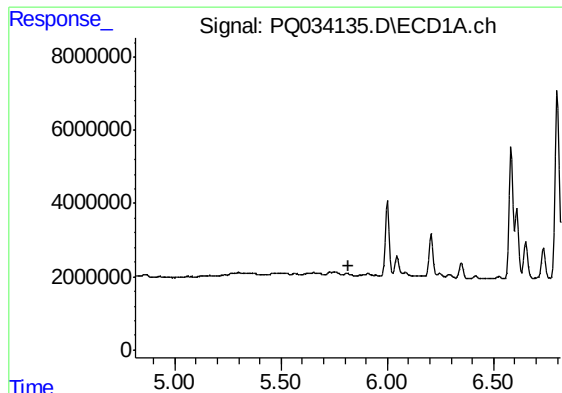
#15 AR-1232-5

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 24309924
Conc: 1057.90 ng/ml



#15 AR-1232-5

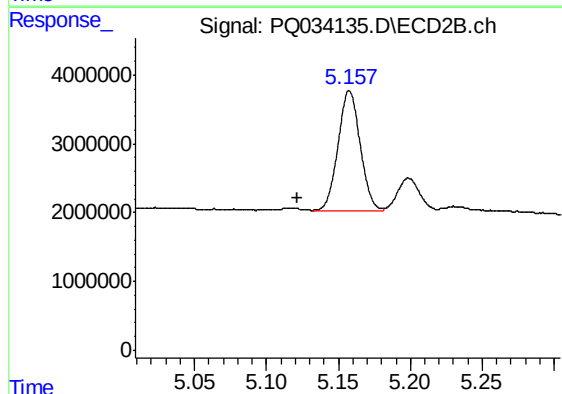
R.T.: 5.373 min
Delta R.T.: -0.001 min
Response: 11079576
Conc: 478.63 ng/ml



#18 AR-1242-3

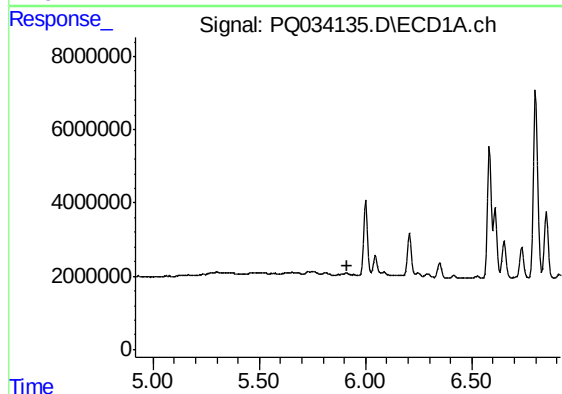
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1254367



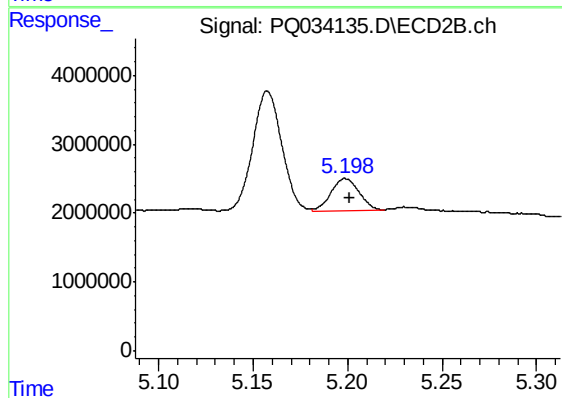
#18 AR-1242-3

R.T.: 5.157 min
Delta R.T.: 0.036 min
Response: 18558491
Conc: 394.54 ng/ml



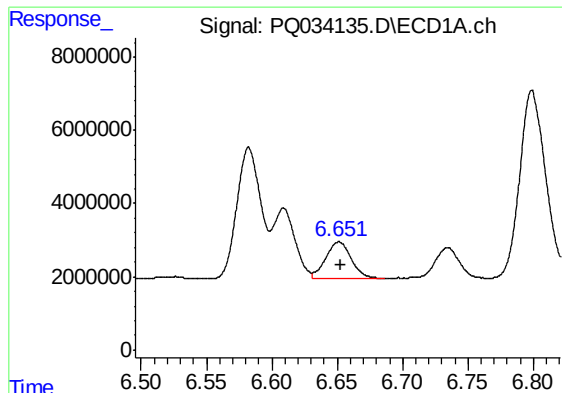
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

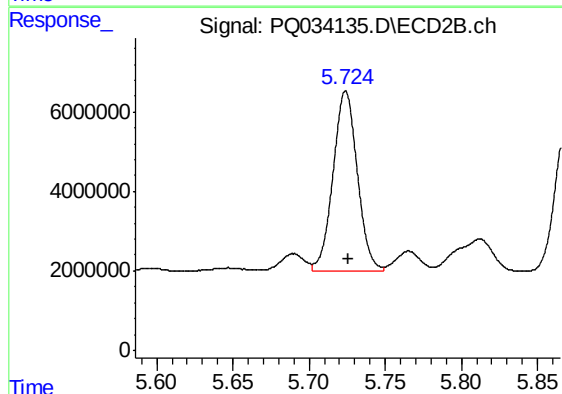
R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 4816436
Conc: 104.54 ng/ml



#20 AR-1242-5

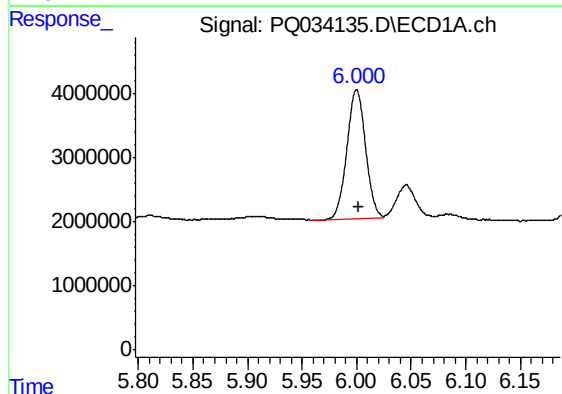
R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 13356072
Conc: 209.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



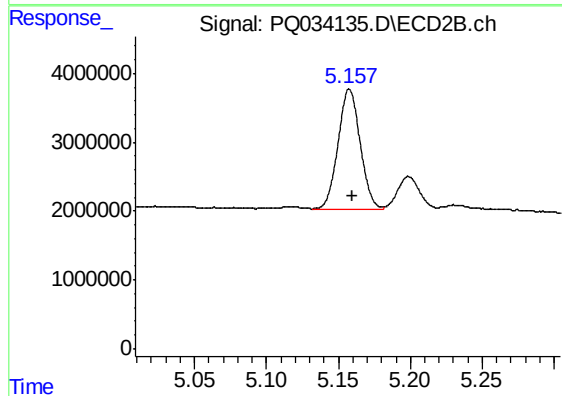
#20 AR-1242-5

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 50617906
Conc: 859.51 ng/ml



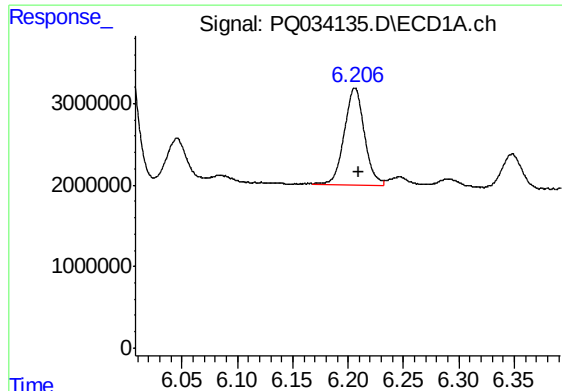
#22 AR-1248-2

R.T.: 6.000 min
Delta R.T.: -0.002 min
Response: 24309924
Conc: 291.19 ng/ml



#22 AR-1248-2

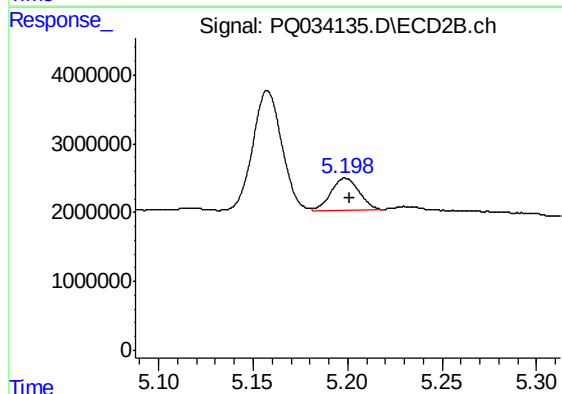
R.T.: 5.157 min
Delta R.T.: -0.002 min
Response: 18558491
Conc: 298.16 ng/ml



#23 AR-1248-3

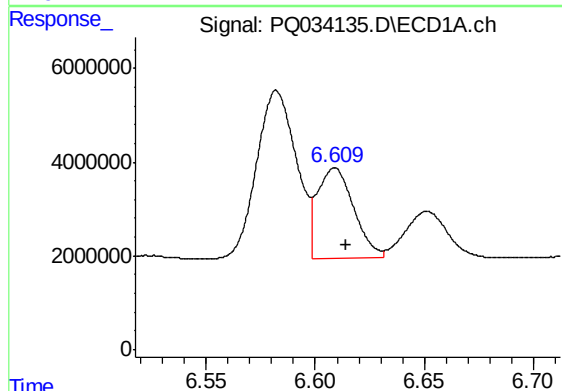
R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 14955652
Conc: 148.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



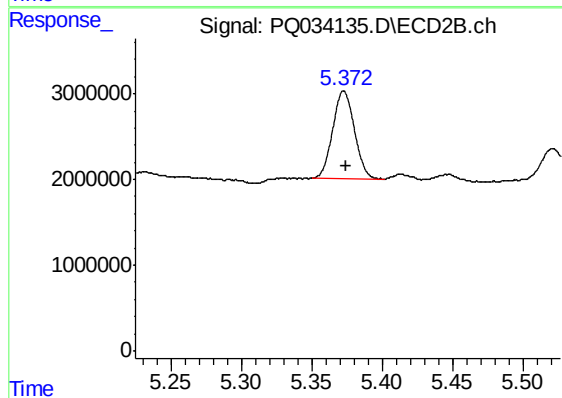
#23 AR-1248-3

R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 4816436
Conc: 75.75 ng/ml



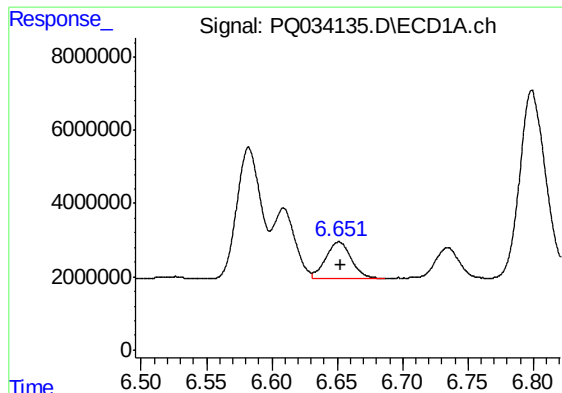
#24 AR-1248-4

R.T.: 6.609 min
Delta R.T.: -0.005 min
Response: 22333714
Conc: 203.77 ng/ml



#24 AR-1248-4

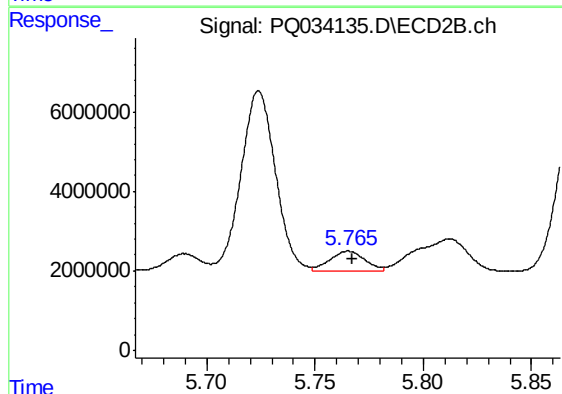
R.T.: 5.373 min
Delta R.T.: -0.002 min
Response: 11079576
Conc: 141.64 ng/ml



#25 AR-1248-5

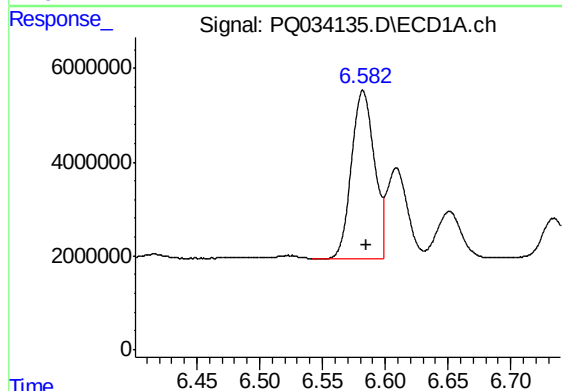
R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 13356072
Conc: 131.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



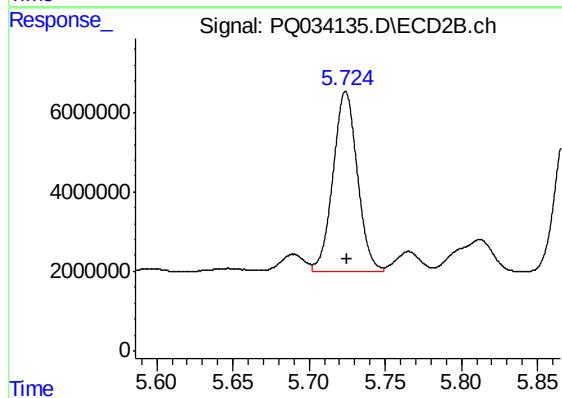
#25 AR-1248-5

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 5832018
Conc: 76.36 ng/ml



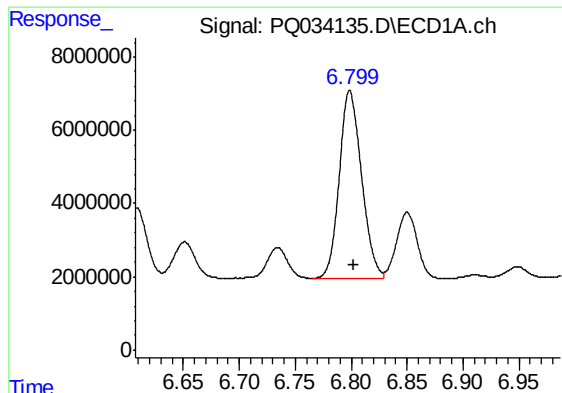
#26 AR-1254-1

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 45335248
Conc: 383.91 ng/ml



#26 AR-1254-1

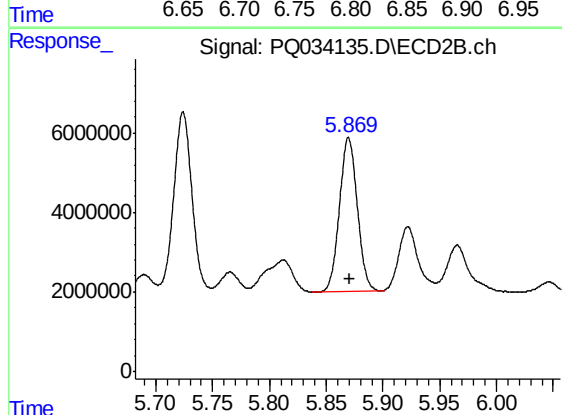
R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 50617906
Conc: 395.22 ng/ml



#27 AR-1254-2

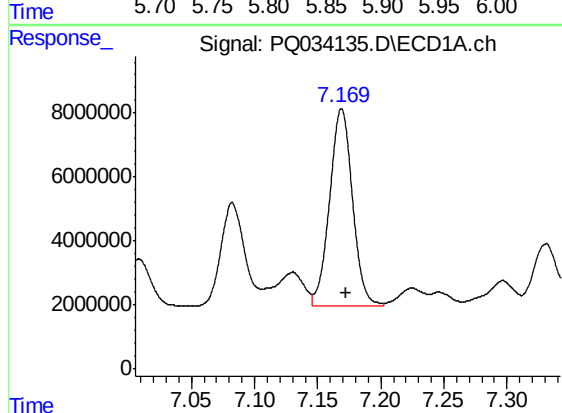
R.T.: 6.799 min
Delta R.T.: -0.004 min
Response: 70818923
Conc: 384.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



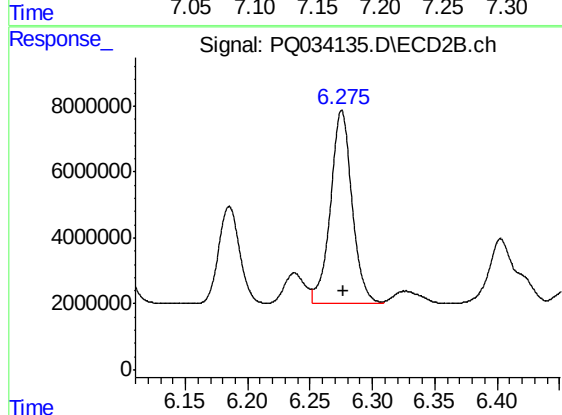
#27 AR-1254-2

R.T.: 5.870 min
Delta R.T.: -0.002 min
Response: 42221889
Conc: 394.73 ng/ml



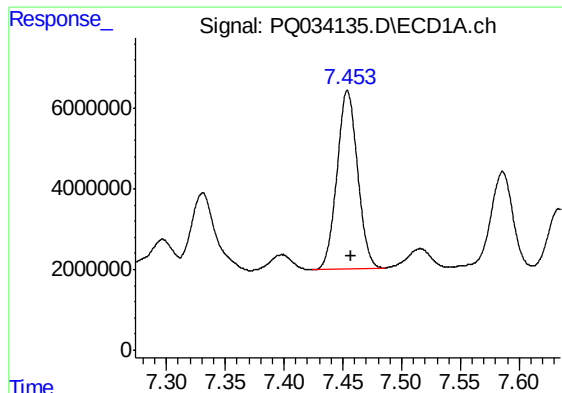
#28 AR-1254-3

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 77857284
Conc: 394.38 ng/ml



#28 AR-1254-3

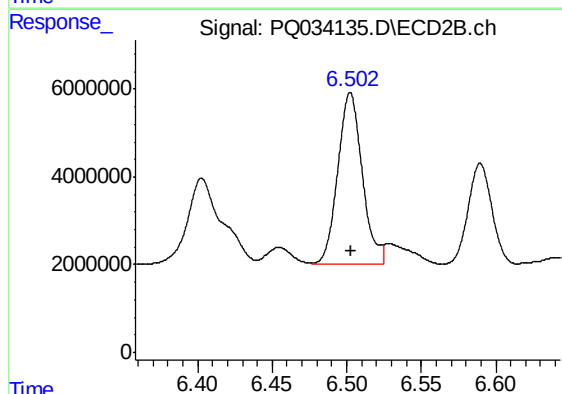
R.T.: 6.275 min
Delta R.T.: -0.001 min
Response: 70587593
Conc: 387.74 ng/ml



#29 AR-1254-4

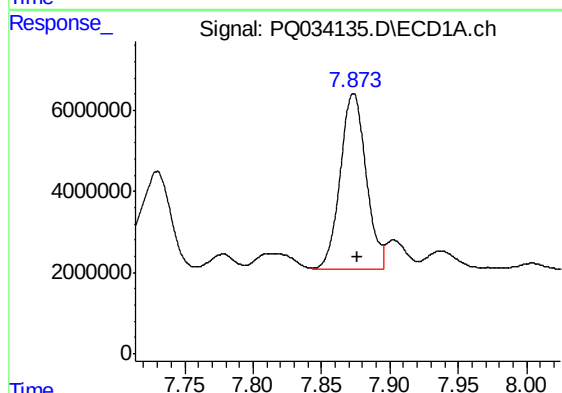
R.T.: 7.454 min
Delta R.T.: -0.003 min
Response: 54251784
Conc: 380.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



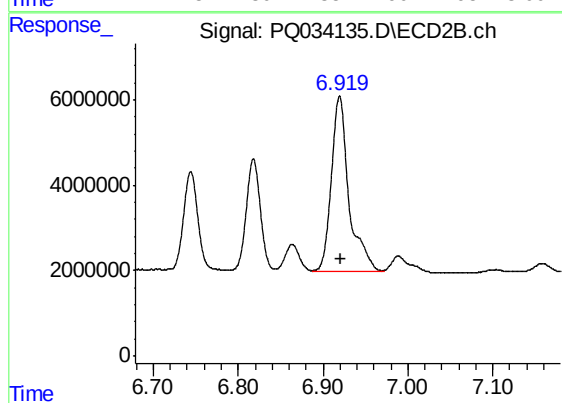
#29 AR-1254-4

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 44695699
Conc: 387.06 ng/ml



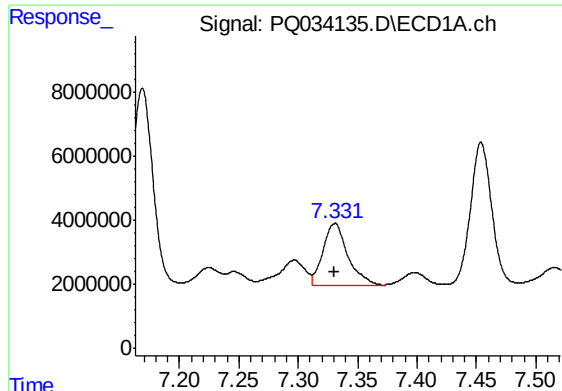
#30 AR-1254-5

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 57177243
Conc: 381.76 ng/ml



#30 AR-1254-5

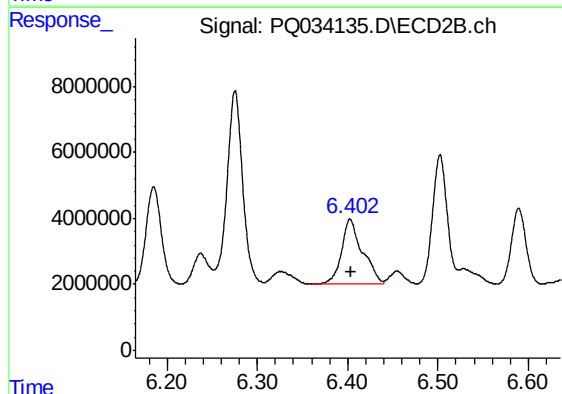
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 58980006
Conc: 384.64 ng/ml



#31 AR-1260-1

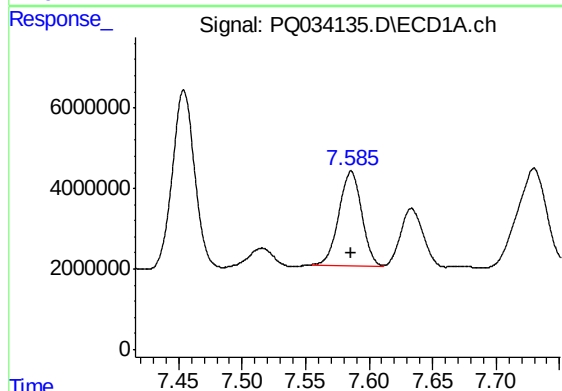
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 27852902
Conc: 227.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



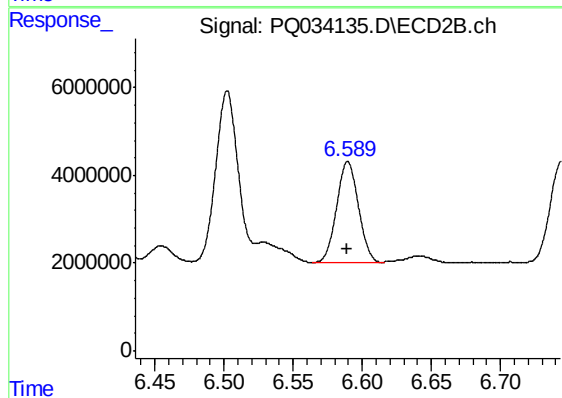
#31 AR-1260-1

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 31725949
Conc: 287.29 ng/ml



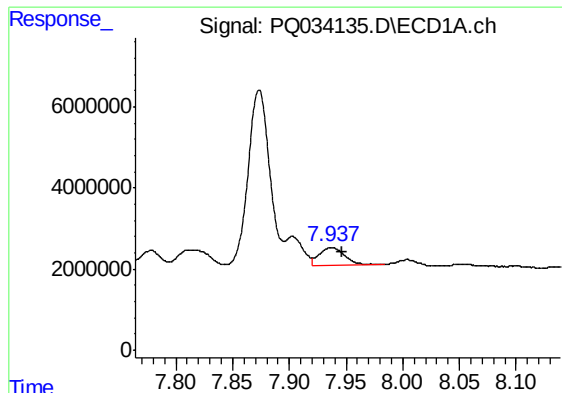
#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 29330768
Conc: 205.92 ng/ml



#32 AR-1260-2

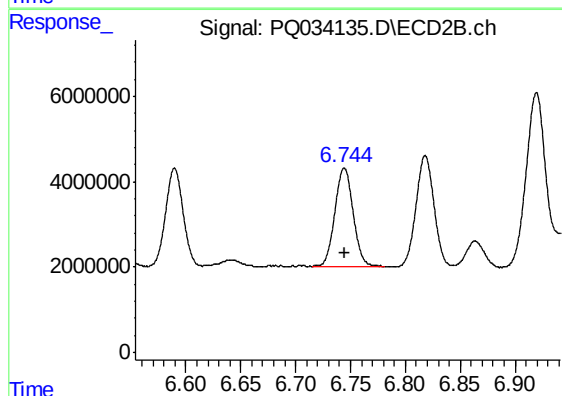
R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 25151996
Conc: 189.08 ng/ml



#33 AR-1260-3

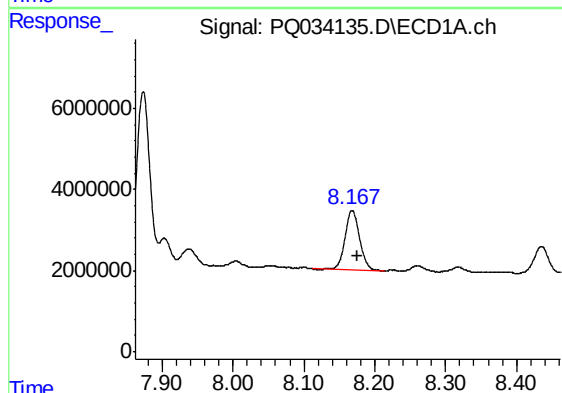
R.T.: 7.937 min
Delta R.T.: -0.009 min
Response: 6650767
Conc: 80.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



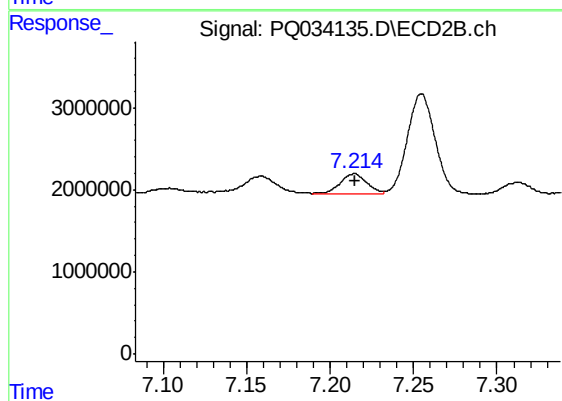
#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 26509859
Conc: 215.44 ng/ml



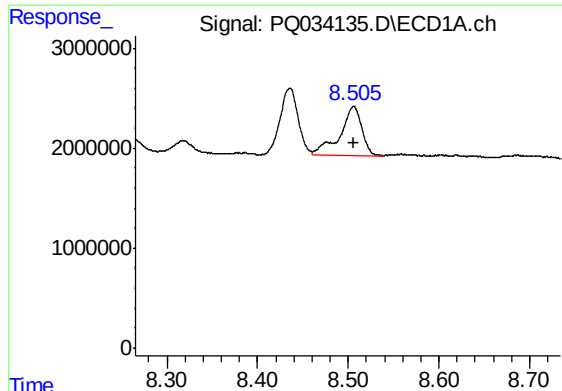
#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 20862678
Conc: 194.82 ng/ml



#34 AR-1260-4

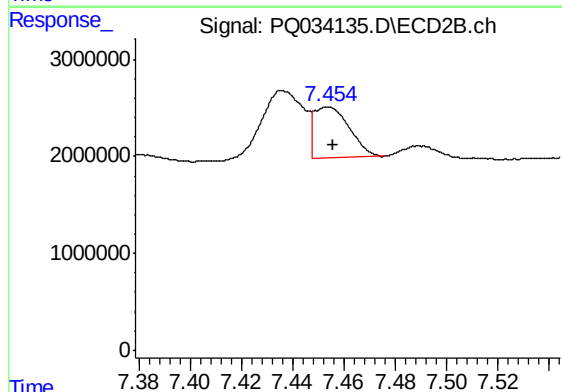
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 2686543
Conc: 31.76 ng/ml



#35 AR-1260-5

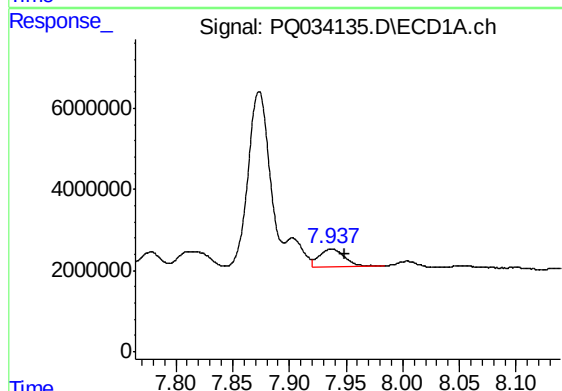
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 8131851
Conc: 39.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



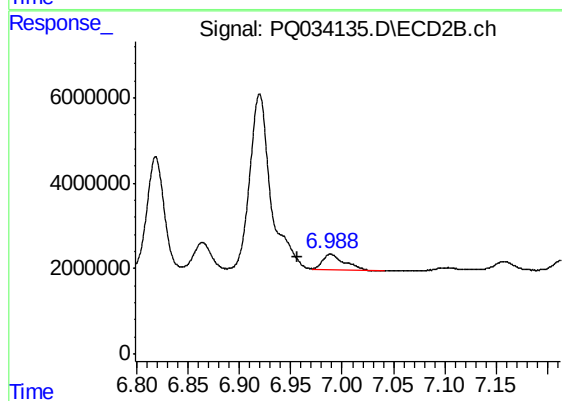
#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: -0.002 min
Response: 5062629
Conc: 24.66 ng/ml



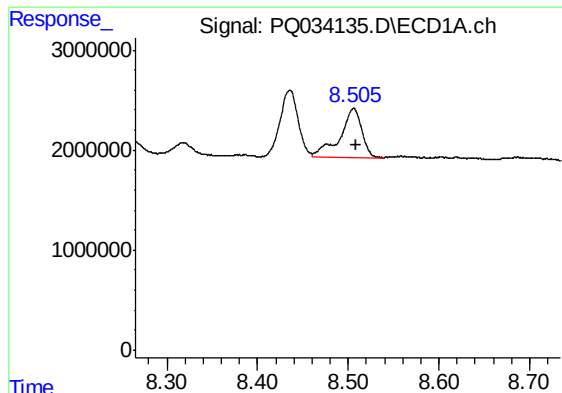
#36 AR-1262-1

R.T.: 7.937 min
Delta R.T.: -0.011 min
Response: 6650767
Conc: 35.31 ng/ml



#36 AR-1262-1

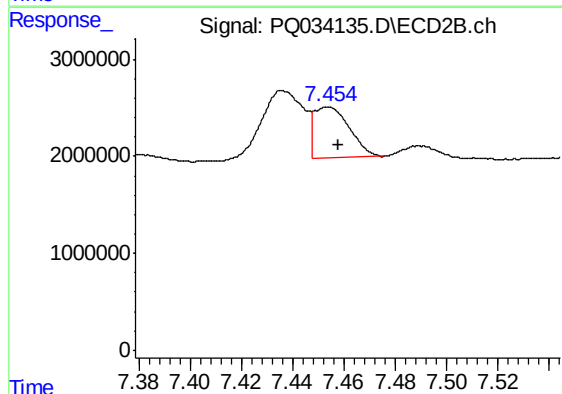
R.T.: 6.989 min
Delta R.T.: 0.033 min
Response: 5569411
Conc: 33.40 ng/ml



#37 AR-1262-2

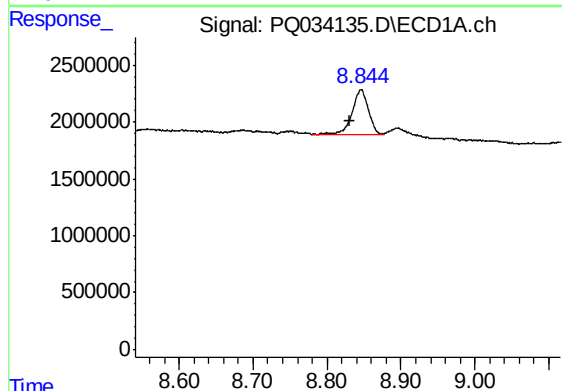
R.T.: 8.506 min
Delta R.T.: -0.003 min
Response: 8131851
Conc: 24.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254367



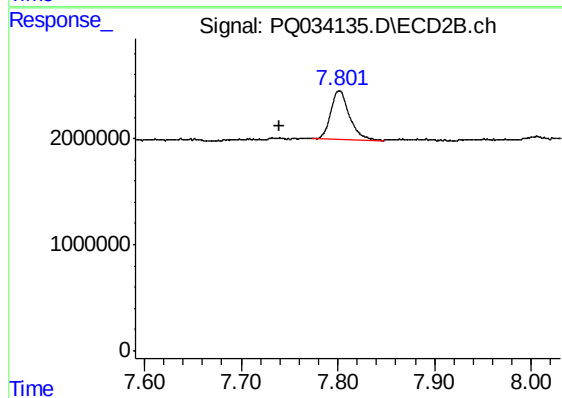
#37 AR-1262-2

R.T.: 7.454 min
Delta R.T.: -0.004 min
Response: 5062629
Conc: 17.00 ng/ml



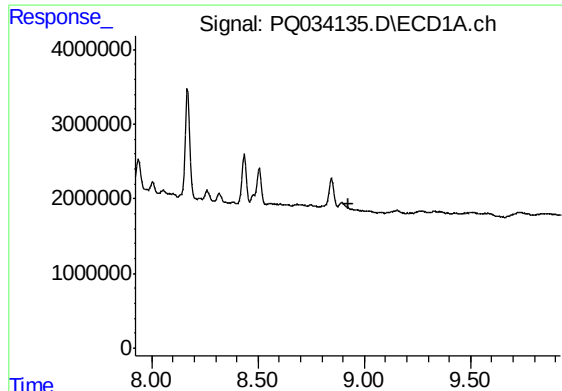
#38 AR-1262-3

R.T.: 8.846 min
Delta R.T.: 0.016 min
Response: 5855199
Conc: 27.27 ng/ml



#38 AR-1262-3

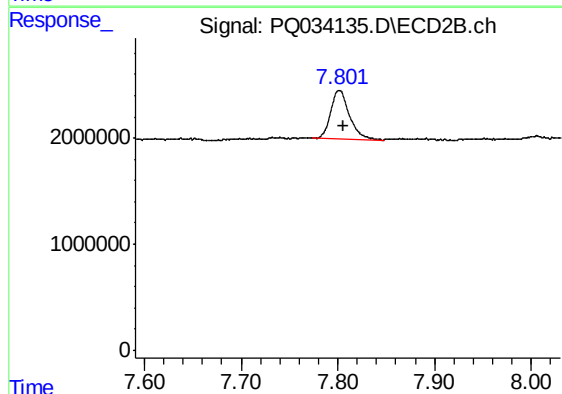
R.T.: 7.801 min
Delta R.T.: 0.062 min
Response: 6132416
Conc: 55.27 ng/ml



#39 AR-1262-4

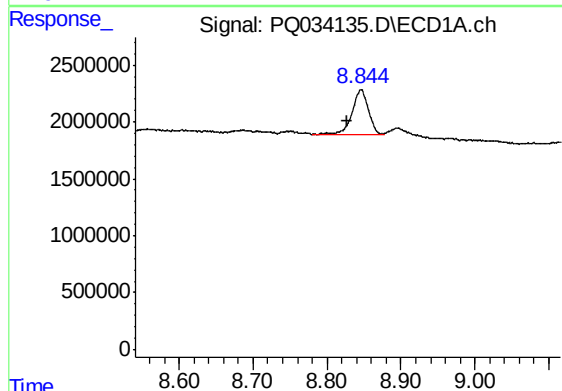
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1254367



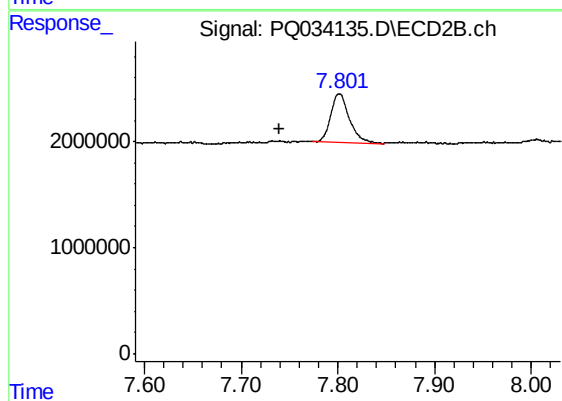
#39 AR-1262-4

R.T.: 7.801 min
Delta R.T.: -0.004 min
Response: 6132416
Conc: 28.76 ng/ml



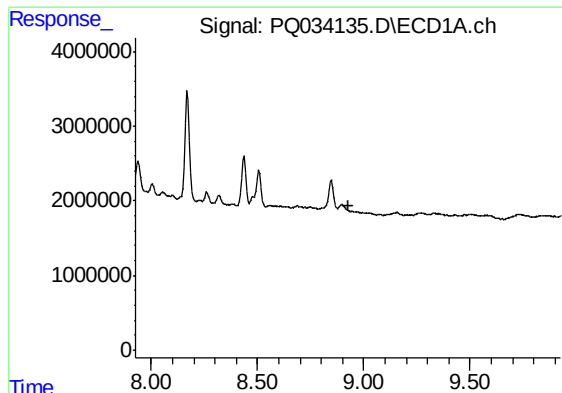
#41 AR-1268-1

R.T.: 8.846 min
Delta R.T.: 0.019 min
Response: 5855199
Conc: 11.29 ng/ml



#41 AR-1268-1

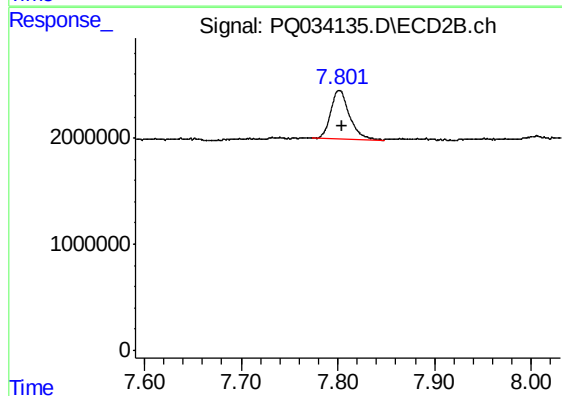
R.T.: 7.801 min
Delta R.T.: 0.062 min
Response: 6132416
Conc: 13.70 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1254367



#42 AR-1268-2

R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 6132416
Conc: 14.95 ng/ml