

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 04:15
 Operator : SM\AJ
 Sample : K2862-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFHK8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:29:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 2019
 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...	5.626	4.753	76012151	53163967	11.275	11.069
2)	SA Decachlor...	11.954	10.474	207.9E6	124.3E6	33.291	32.195
Target Compounds							
3)	L1 AR-1016-1	0.000	6.218	0	9426296	N.D.	37.113 #
4)	L1 AR-1016-2	7.163	6.218	15103154	9426296	31.882	25.926
5)	L1 AR-1016-3	7.163	6.438	15103154	5903581	53.289	32.194 #
6)	L1 AR-1016-4	7.282	6.507	1964147	37055965	8.451	286.120 #
7)	L1 AR-1016-5	0.000	6.796	0	1833647	N.D.	9.750 #
9)	L2 AR-1221-2	6.026	0.000	1911300	0	39.646	N.D. #
12)	L3 AR-1232-2	6.748	6.218	1931328	9426296	31.937	101.782 #
13)	L3 AR-1232-3	7.163	6.438	15103154	5903581	121.191	119.493
14)	L3 AR-1232-4	7.282	6.507	1964147	37055965	31.870	900.066 #
15)	L3 AR-1232-5	7.432	6.796	59606663	1833647	1496.695	40.785 #
16)	L4 AR-1242-1	0.000	6.218	0	9426296	N.D.	76.352 #
17)	L4 AR-1242-2	7.163	6.218	15103154	9426296	65.338	53.576
18)	L4 AR-1242-3	7.163	6.438	15103154	5903581	109.008	65.010 #
19)	L4 AR-1242-4	7.282	6.507	1964147	37055965	17.247	437.854 #
20)	L4 AR-1242-5	8.066	7.177	3801045	2852943	31.454	26.609
21)	L5 AR-1248-1	0.000	6.218	0	9426296	N.D.	93.284 #
22)	L5 AR-1248-2	7.432	6.507	59606663	37055965	363.048	292.640
23)	L5 AR-1248-3	0.000	6.507	0	37055965	N.D.	279.386 #
24)	L5 AR-1248-4	8.066	6.796	3801045	1833647	17.612	11.192 #
25)	L5 AR-1248-5	8.066	7.177	3801045	2852943	18.235	17.607
26)	L6 AR-1254-1	8.066	7.177	3801045	2852943	16.466	10.772 #
30)	L6 AR-1254-5	9.431	0.000	690419	0	2.297	N.D. #
33)	L7 AR-1260-3	9.431	0.000	690419	0	1.721	N.D. #
45)	L9 AR-1268-5	11.611	0.000	1636710	0	0.494	N.D. #

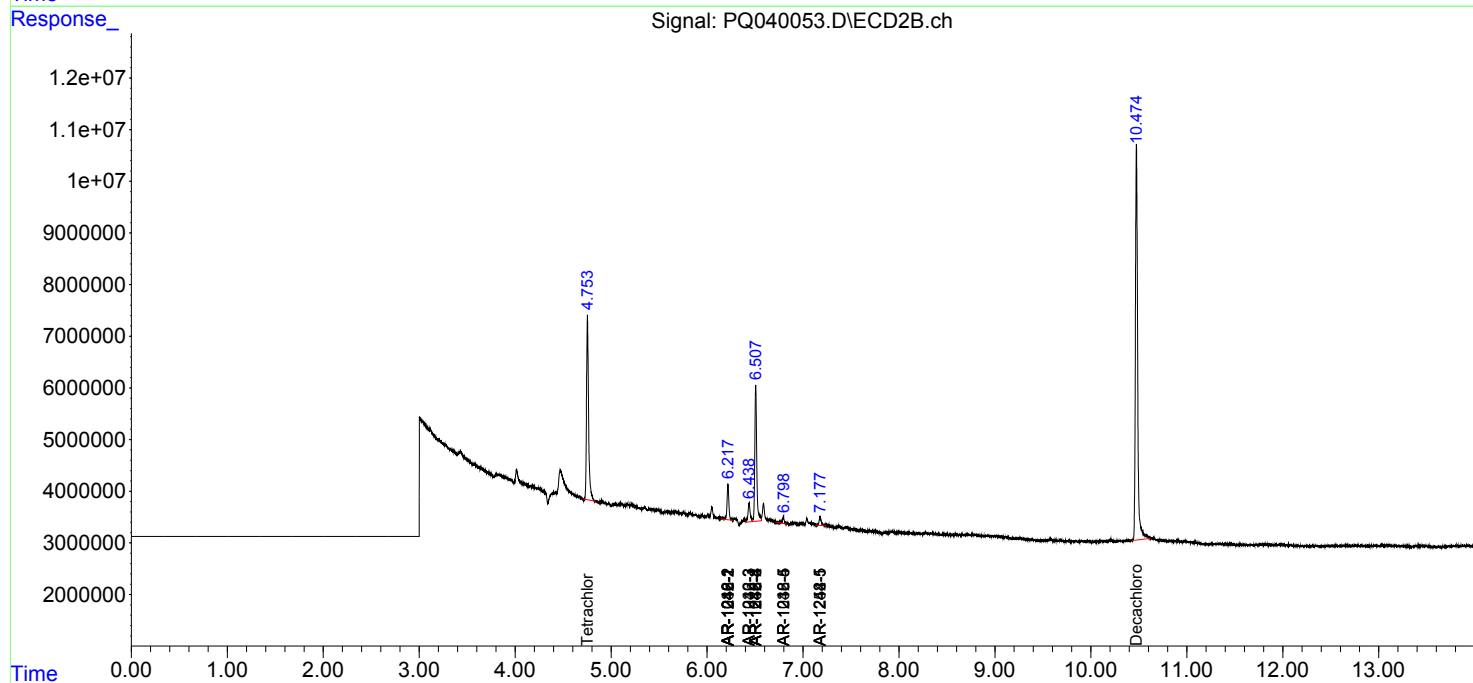
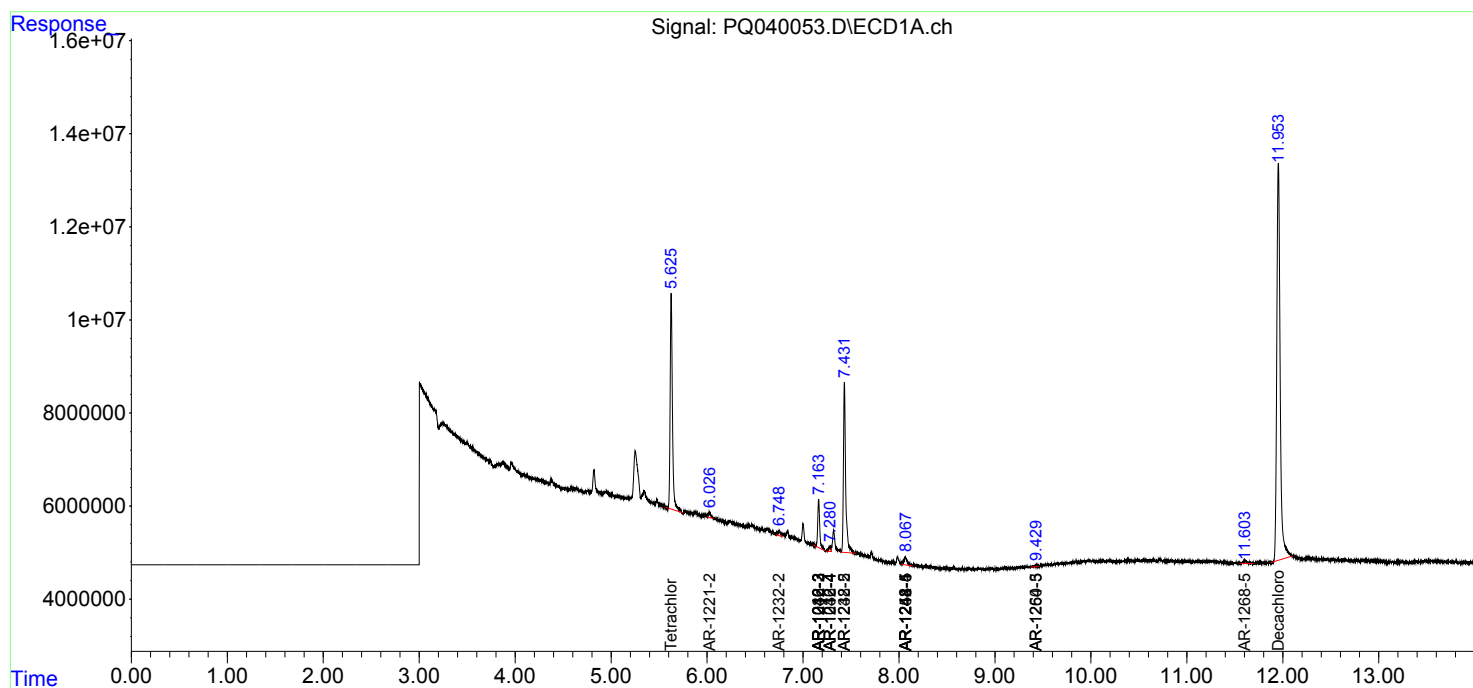
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

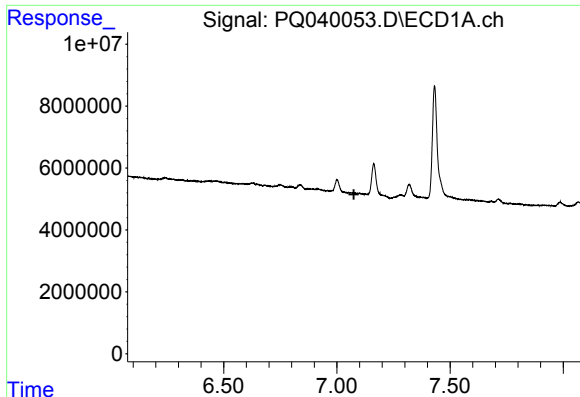
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 04:15
Operator : SM\AJ
Sample : K2862-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BFHK8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:29:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 2019
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

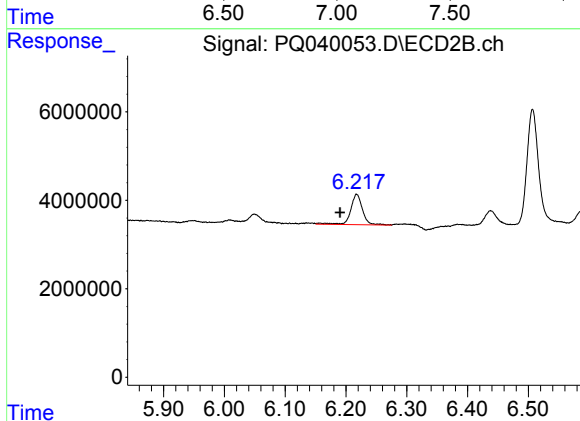




#3 AR-1016-1

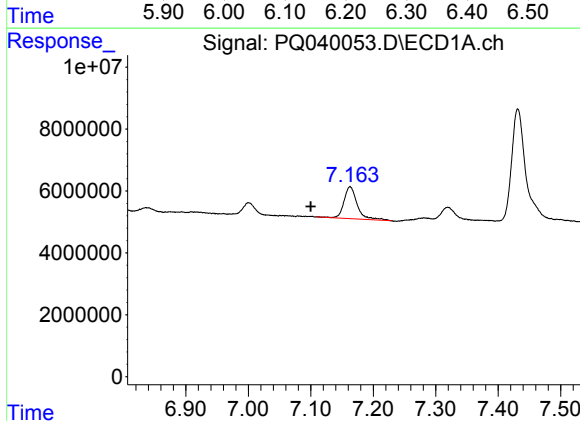
R.T.: 0.000 min
Exp R.T.: 7.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHK8



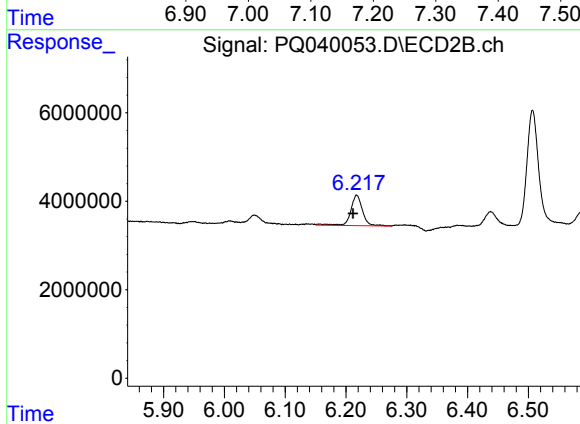
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: 0.027 min
Response: 9426296
Conc: 37.11 ng/ml



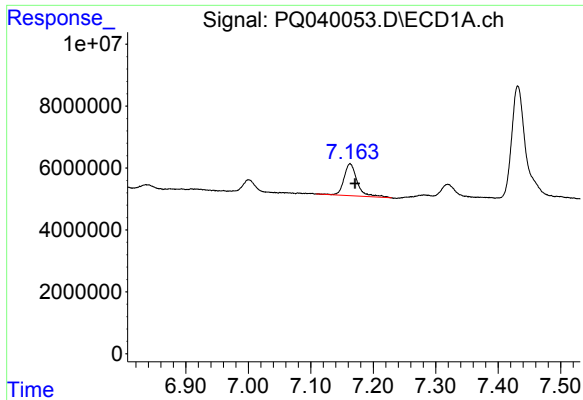
#4 AR-1016-2

R.T.: 7.163 min
Delta R.T.: 0.063 min
Response: 15103154
Conc: 31.88 ng/ml



#4 AR-1016-2

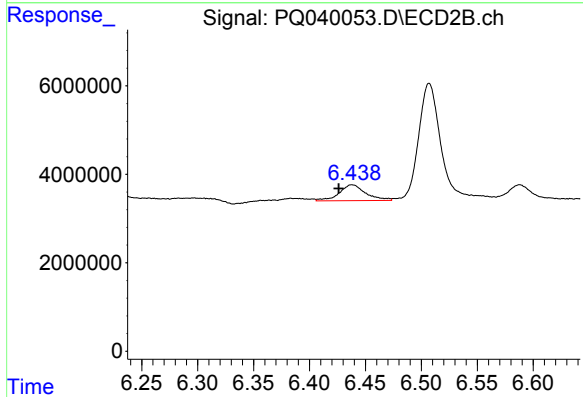
R.T.: 6.218 min
Delta R.T.: 0.006 min
Response: 9426296
Conc: 25.93 ng/ml



#5 AR-1016-3

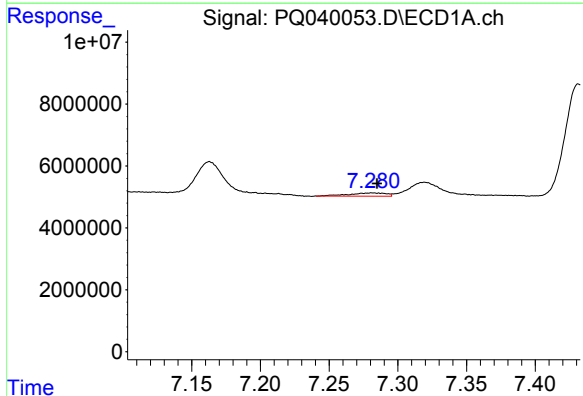
R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 15103154
Conc: 53.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



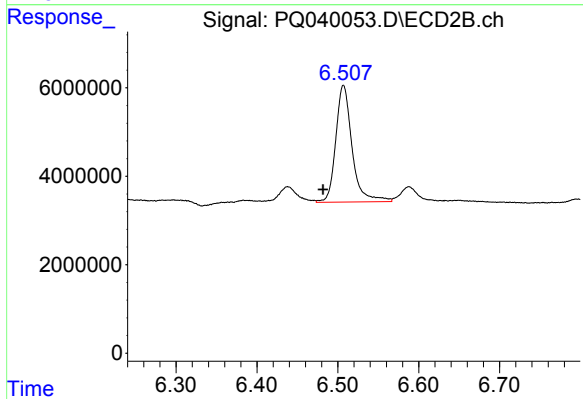
#5 AR-1016-3

R.T.: 6.438 min
Delta R.T.: 0.012 min
Response: 5903581
Conc: 32.19 ng/ml



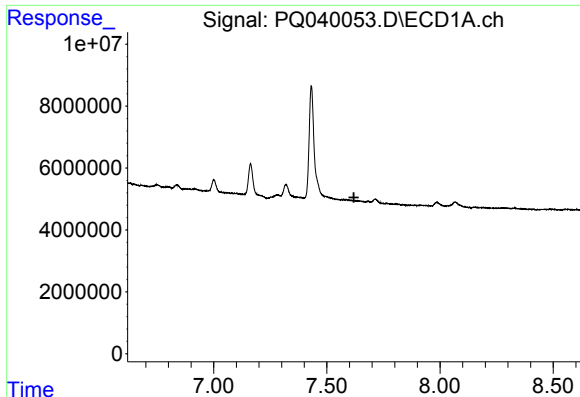
#6 AR-1016-4

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 1964147
Conc: 8.45 ng/ml



#6 AR-1016-4

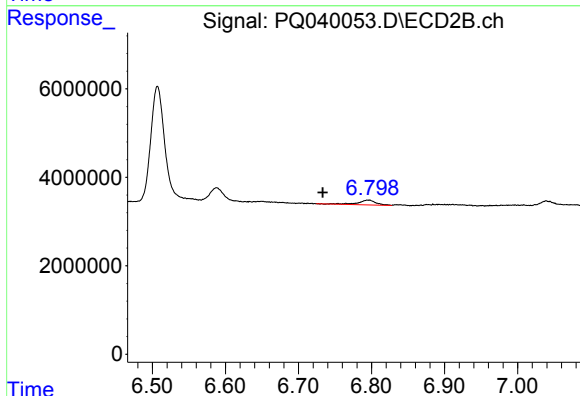
R.T.: 6.507 min
Delta R.T.: 0.025 min
Response: 37055965
Conc: 286.12 ng/ml



#7 AR-1016-5

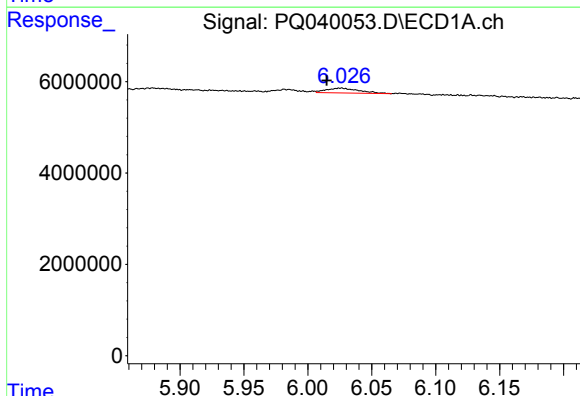
R.T.: 0.000 min
Exp R.T.: 7.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHK8



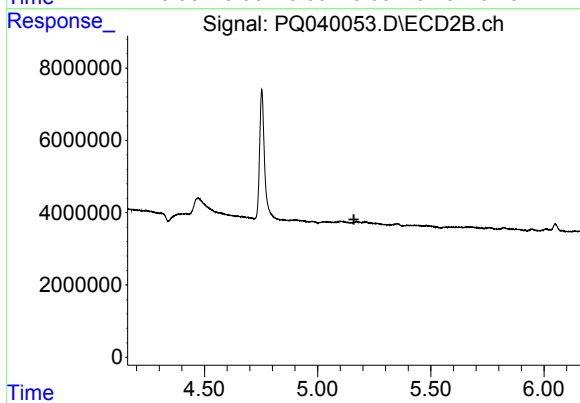
#7 AR-1016-5

R.T.: 6.796 min
Delta R.T.: 0.063 min
Response: 1833647
Conc: 9.75 ng/ml



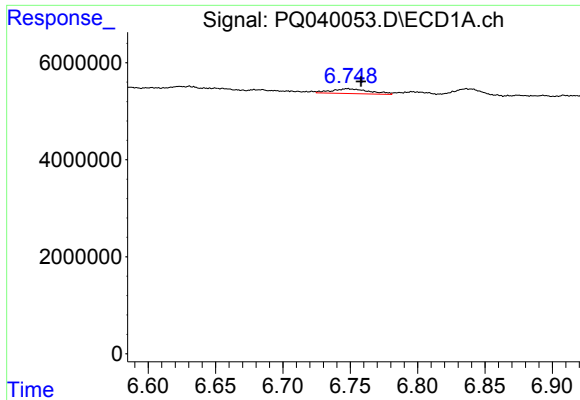
#9 AR-1221-2

R.T.: 6.026 min
Delta R.T.: 0.011 min
Response: 1911300
Conc: 39.65 ng/ml



#9 AR-1221-2

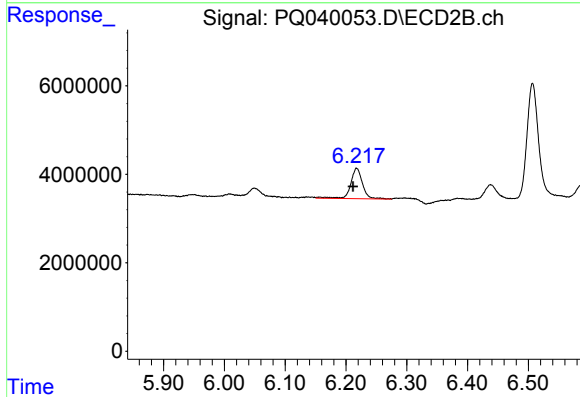
R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.



#12 AR-1232-2

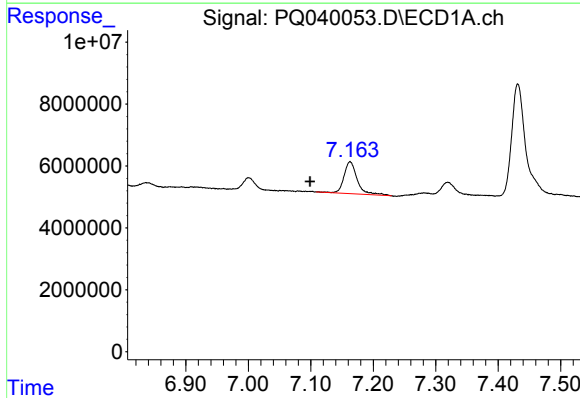
R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 1931328
Conc: 31.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



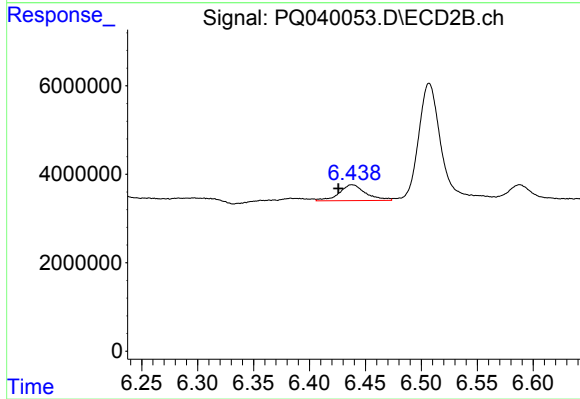
#12 AR-1232-2

R.T.: 6.218 min
Delta R.T.: 0.006 min
Response: 9426296
Conc: 101.78 ng/ml



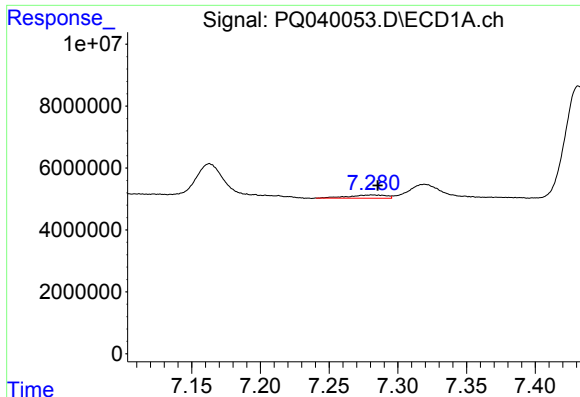
#13 AR-1232-3

R.T.: 7.163 min
Delta R.T.: 0.064 min
Response: 15103154
Conc: 121.19 ng/ml



#13 AR-1232-3

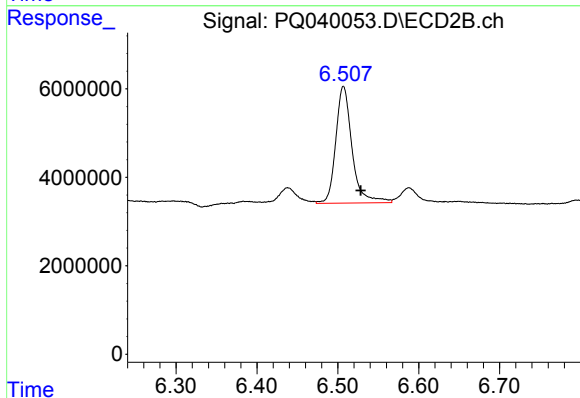
R.T.: 6.438 min
Delta R.T.: 0.012 min
Response: 5903581
Conc: 119.49 ng/ml



#14 AR-1232-4

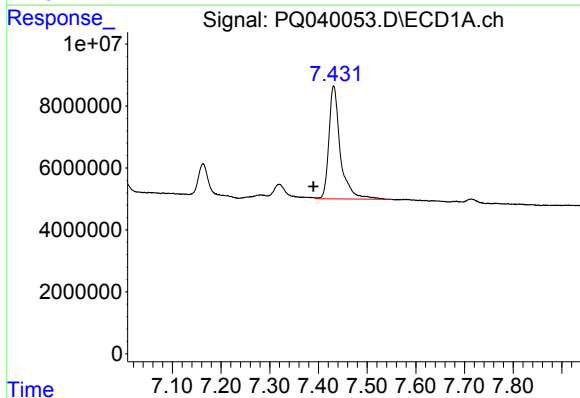
R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 1964147
Conc: 31.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



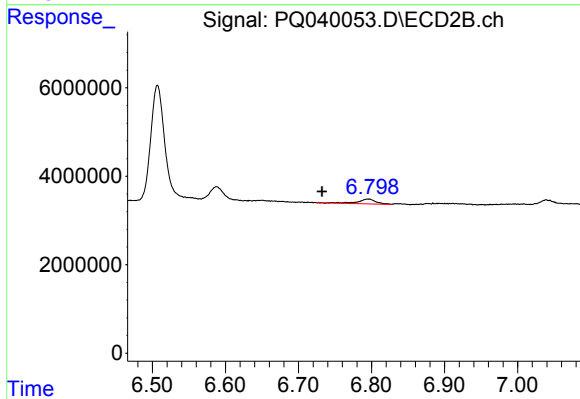
#14 AR-1232-4

R.T.: 6.507 min
Delta R.T.: -0.021 min
Response: 37055965
Conc: 900.07 ng/ml



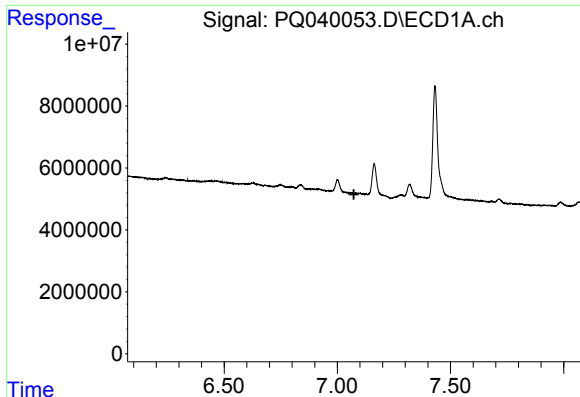
#15 AR-1232-5

R.T.: 7.432 min
Delta R.T.: 0.042 min
Response: 59606663
Conc: 1496.70 ng/ml



#15 AR-1232-5

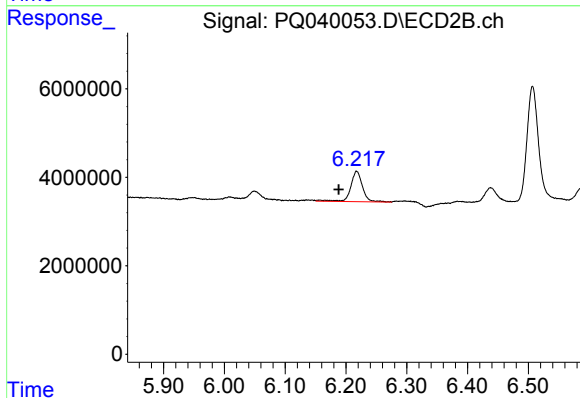
R.T.: 6.796 min
Delta R.T.: 0.063 min
Response: 1833647
Conc: 40.78 ng/ml



#16 AR-1242-1

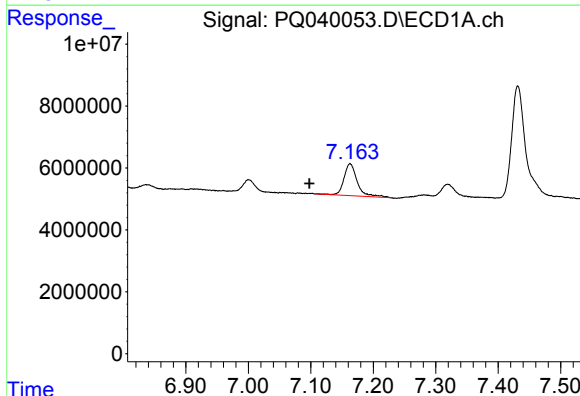
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHK8



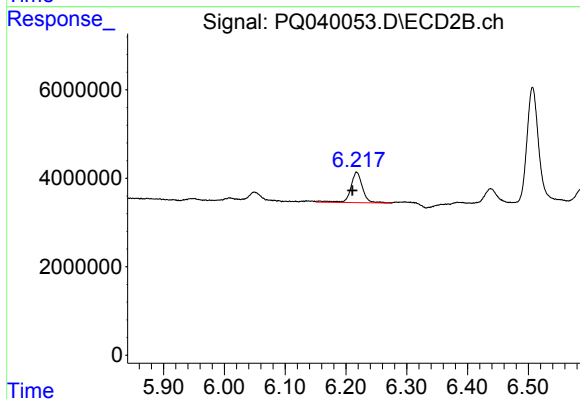
#16 AR-1242-1

R.T.: 6.218 min
Delta R.T.: 0.029 min
Response: 9426296
Conc: 76.35 ng/ml



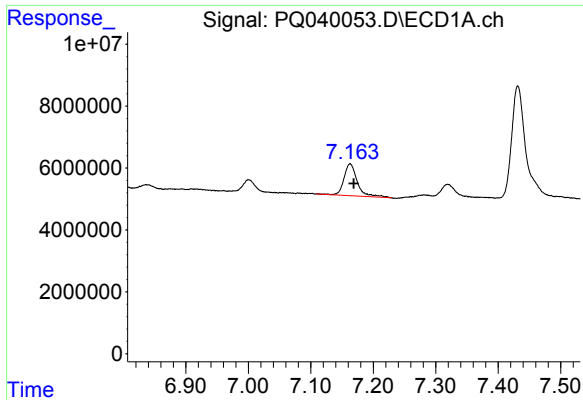
#17 AR-1242-2

R.T.: 7.163 min
Delta R.T.: 0.065 min
Response: 15103154
Conc: 65.34 ng/ml



#17 AR-1242-2

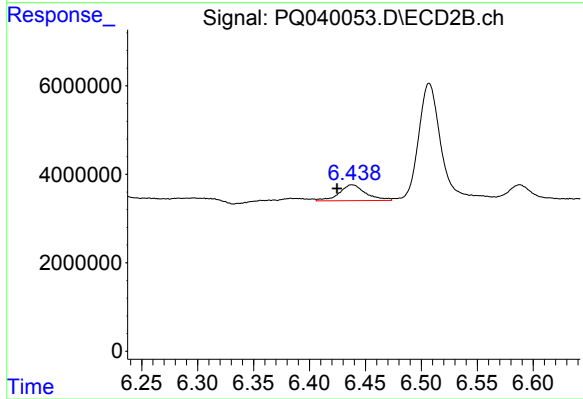
R.T.: 6.218 min
Delta R.T.: 0.007 min
Response: 9426296
Conc: 53.58 ng/ml



#18 AR-1242-3

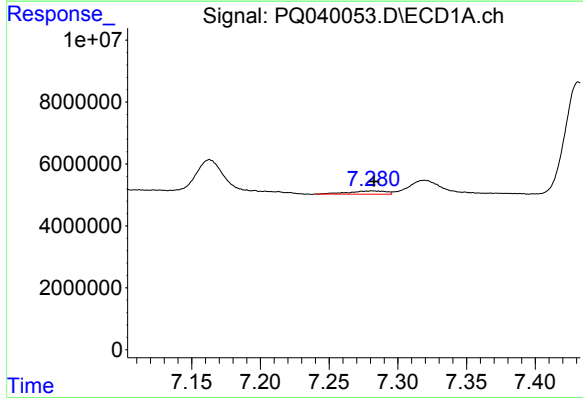
R.T.: 7.163 min
Delta R.T.: -0.006 min
Response: 15103154
Conc: 109.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



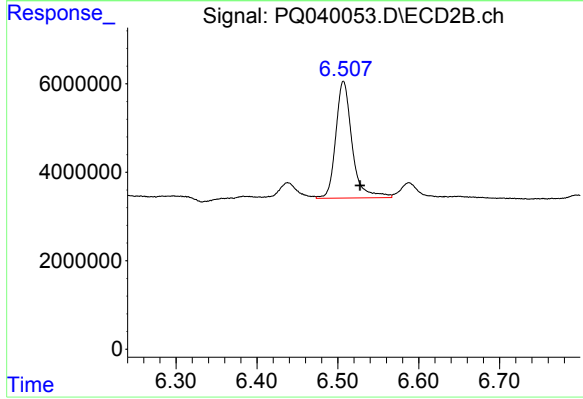
#18 AR-1242-3

R.T.: 6.438 min
Delta R.T.: 0.013 min
Response: 5903581
Conc: 65.01 ng/ml



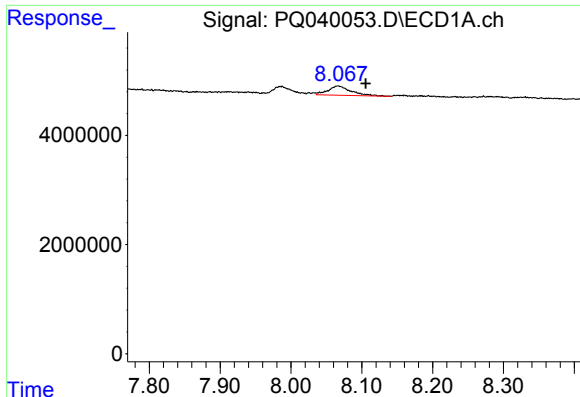
#19 AR-1242-4

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1964147
Conc: 17.25 ng/ml



#19 AR-1242-4

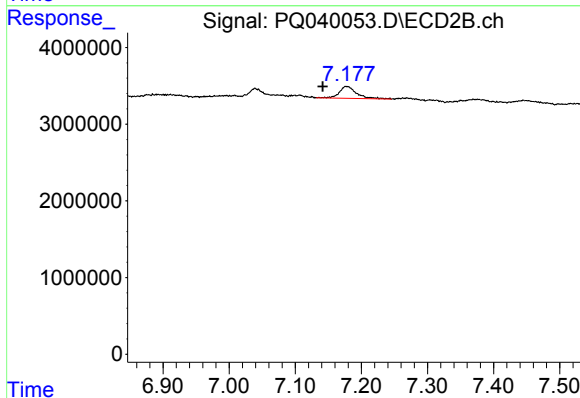
R.T.: 6.507 min
Delta R.T.: -0.021 min
Response: 37055965
Conc: 437.85 ng/ml



#20 AR-1242-5

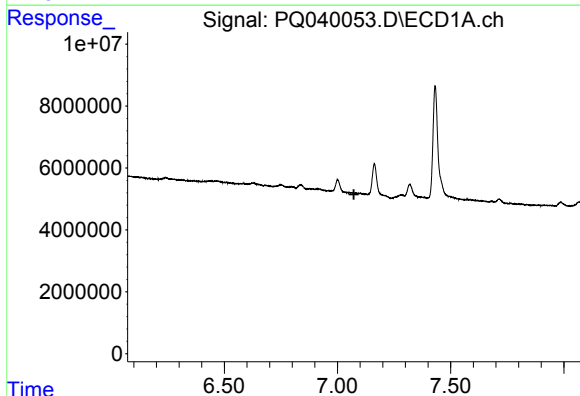
R.T.: 8.066 min
Delta R.T.: -0.040 min
Response: 3801045
Conc: 31.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



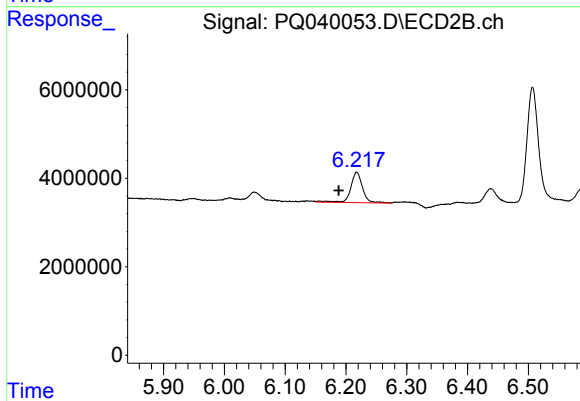
#20 AR-1242-5

R.T.: 7.177 min
Delta R.T.: 0.035 min
Response: 2852943
Conc: 26.61 ng/ml



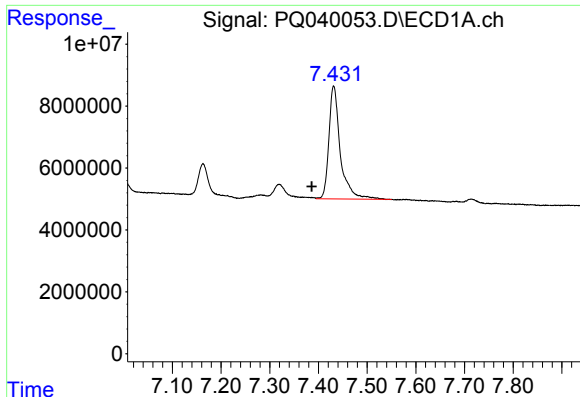
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#21 AR-1248-1

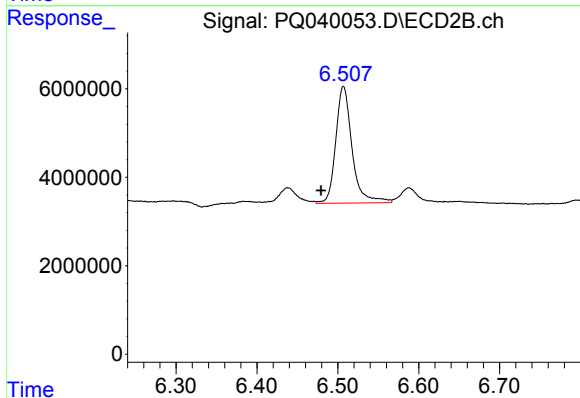
R.T.: 6.218 min
Delta R.T.: 0.029 min
Response: 9426296
Conc: 93.28 ng/ml



#22 AR-1248-2

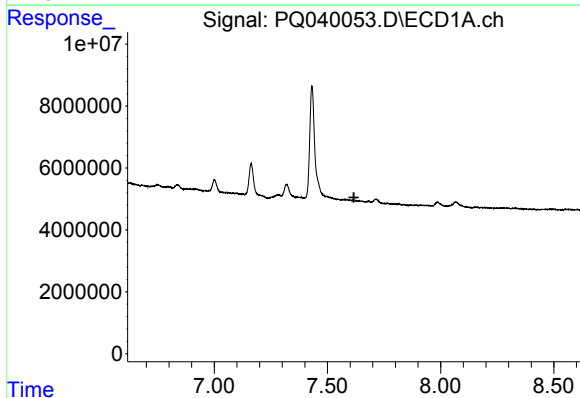
R.T.: 7.432 min
Delta R.T.: 0.045 min
Response: 59606663
Conc: 363.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



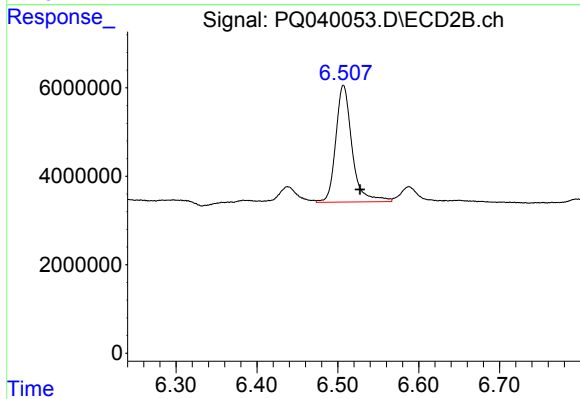
#22 AR-1248-2

R.T.: 6.507 min
Delta R.T.: 0.028 min
Response: 37055965
Conc: 292.64 ng/ml



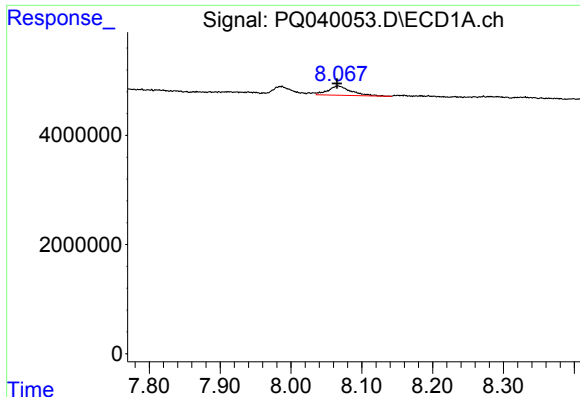
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



#23 AR-1248-3

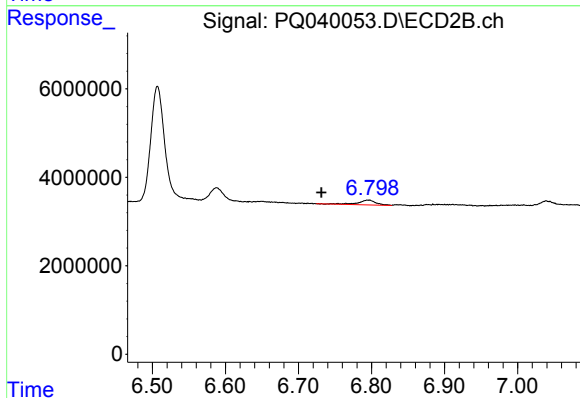
R.T.: 6.507 min
Delta R.T.: -0.020 min
Response: 37055965
Conc: 279.39 ng/ml



#24 AR-1248-4

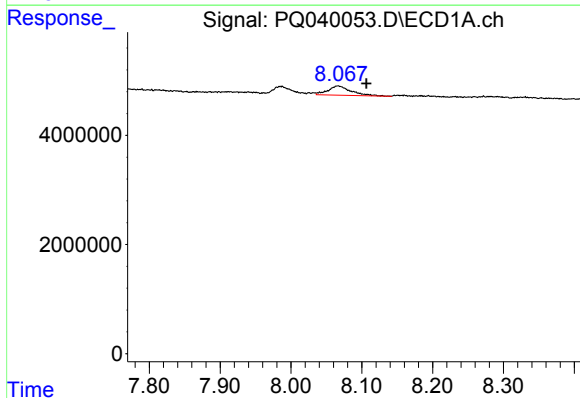
R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 3801045
Conc: 17.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



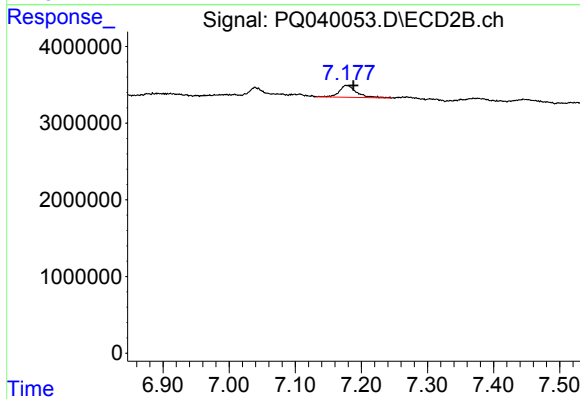
#24 AR-1248-4

R.T.: 6.796 min
Delta R.T.: 0.064 min
Response: 1833647
Conc: 11.19 ng/ml



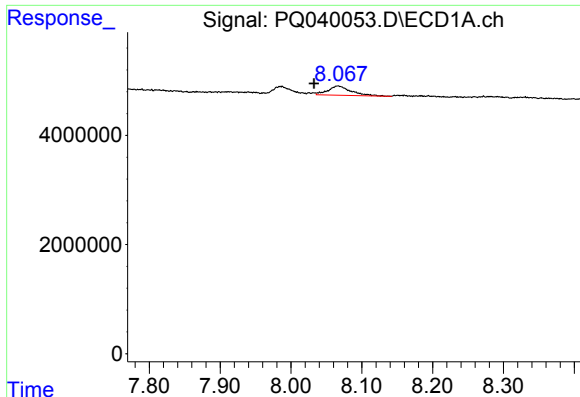
#25 AR-1248-5

R.T.: 8.066 min
Delta R.T.: -0.041 min
Response: 3801045
Conc: 18.23 ng/ml



#25 AR-1248-5

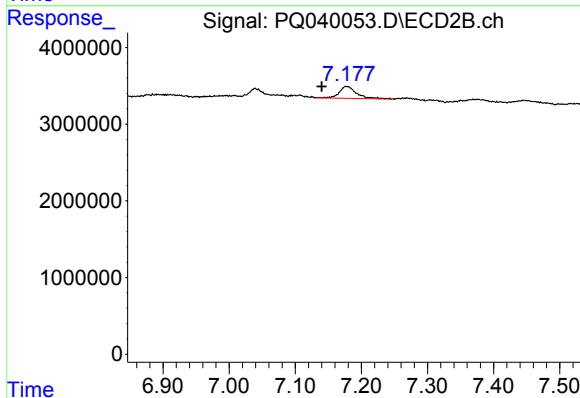
R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 2852943
Conc: 17.61 ng/ml



#26 AR-1254-1

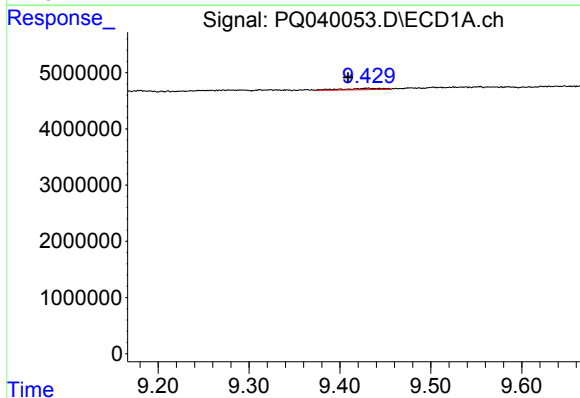
R.T.: 8.066 min
Delta R.T.: 0.034 min
Response: 3801045
Conc: 16.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



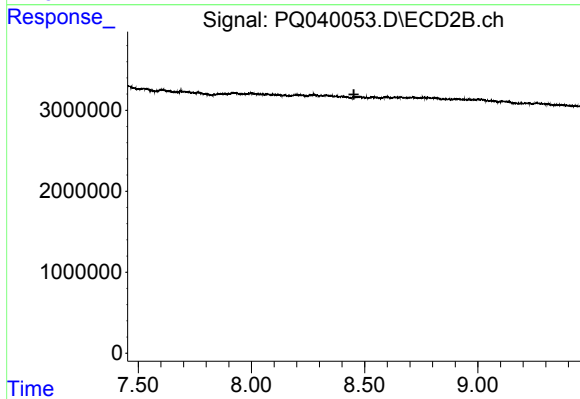
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.037 min
Response: 2852943
Conc: 10.77 ng/ml



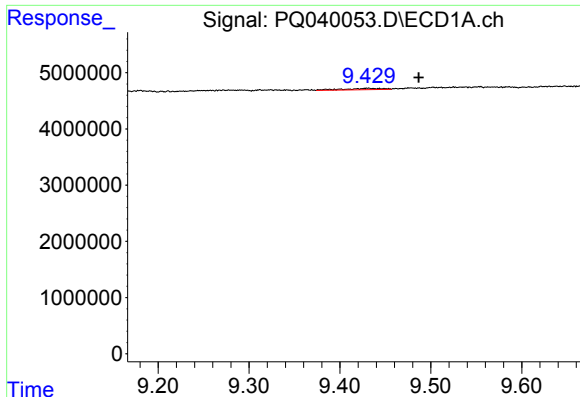
#30 AR-1254-5

R.T.: 9.431 min
Delta R.T.: 0.023 min
Response: 690419
Conc: 2.30 ng/ml



#30 AR-1254-5

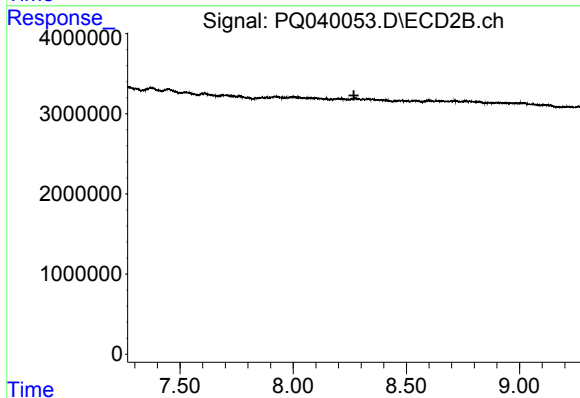
R.T.: 0.000 min
Exp R.T.: 8.453 min
Response: 0
Conc: N.D.



#33 AR-1260-3

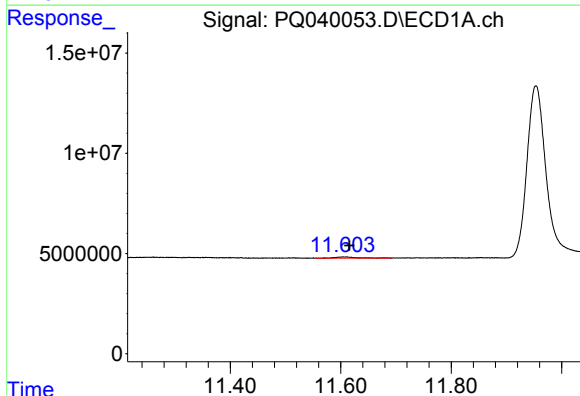
R.T.: 9.431 min
Delta R.T.: -0.055 min
Response: 690419
Conc: 1.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHK8



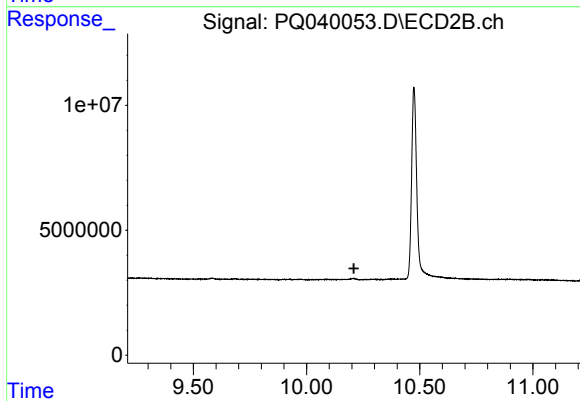
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.611 min
Delta R.T.: -0.005 min
Response: 1636710
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.209 min
Response: 0
Conc: N.D.