

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061419\
 Data File : PQ040920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 17:56
 Operator : SM\AJ
 Sample : K3322-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF3K9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:42:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 13 05:59:16 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...	5.737	4.794	74032103	72647533	18.792	19.332
2)	SA Decachlor...	12.167	10.573	194.7E6	81352996	24.577	29.058
Target Compounds							
5)	L1 AR-1016-3	0.000	6.428	0	1332057	N.D.	8.732 #
7)	L1 AR-1016-5	0.000	6.732	0	1358328	N.D.	8.038 #
13)	L3 AR-1232-3	0.000	6.428	0	1332057	N.D.	21.887 #
15)	L3 AR-1232-5	0.000	6.732	0	1358328	N.D.	21.287 #
18)	L4 AR-1242-3	0.000	6.428	0	1332057	N.D.	12.132 #
20)	L4 AR-1242-5	0.000	7.208	0	5254674	N.D.	34.148 #
24)	L5 AR-1248-4	0.000	6.732	0	1358328	N.D.	6.155 #
25)	L5 AR-1248-5	0.000	7.208	0	5254674	N.D.	22.554 #
26)	L6 AR-1254-1	0.000	7.208	0	5254674	N.D.	13.419 #
27)	L6 AR-1254-2	8.445	7.370	10357050	2662474	30.674	7.434 #
28)	L6 AR-1254-3	0.000	7.817	0	5114712	N.D.	8.404 #
29)	L6 AR-1254-4	0.000	8.067	0	2678471	N.D.	7.198 #
30)	L6 AR-1254-5	0.000	8.513	0	4878020	N.D.	9.771 #
31)	L7 AR-1260-1	0.000	7.961	0	6796085	N.D.	18.570 #
32)	L7 AR-1260-2	9.212	8.162	8730152	4722928	25.973	9.930 #
33)	L7 AR-1260-3	0.000	8.328	0	2562447	N.D.	6.224 #
34)	L7 AR-1260-4	0.000	8.828	0	1640523	N.D.	5.185 #
35)	L7 AR-1260-5	0.000	9.078	0	2498861	N.D.	3.390 #
37)	L8 AR-1262-2	0.000	9.078	0	2498861	N.D.	3.137 #
38)	L8 AR-1262-3	0.000	9.374	0	2344893	N.D.	7.977 #
39)	L8 AR-1262-4	0.000	9.441	0	1490007	N.D.	2.996 #
41)	L9 AR-1268-1	0.000	9.374	0	2344893	N.D.	2.652 #
42)	L9 AR-1268-2	0.000	9.441	0	1490007	N.D.	1.916 #
43)	L9 AR-1268-3	0.000	9.657	0	8821582	N.D.	14.755 #
45)	L9 AR-1268-5	11.797	10.288	15311095	8570312	5.268	6.876 #

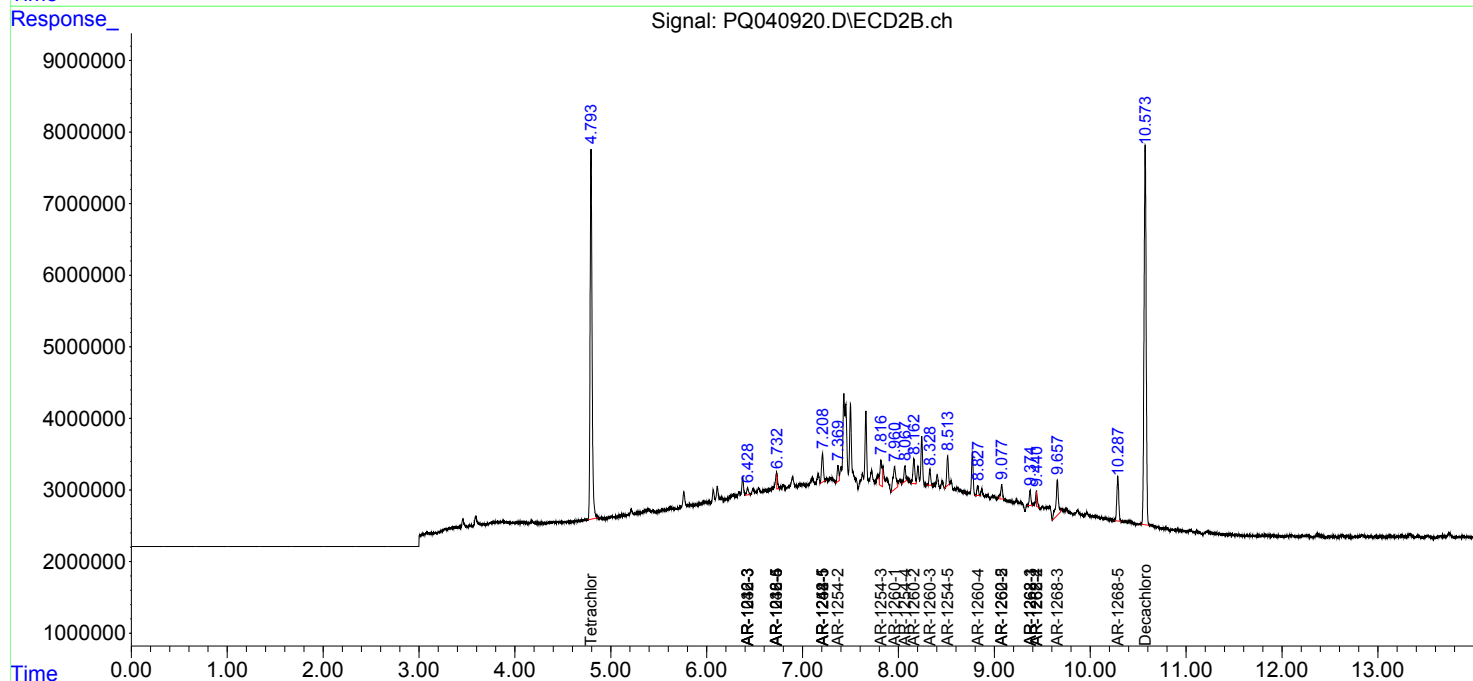
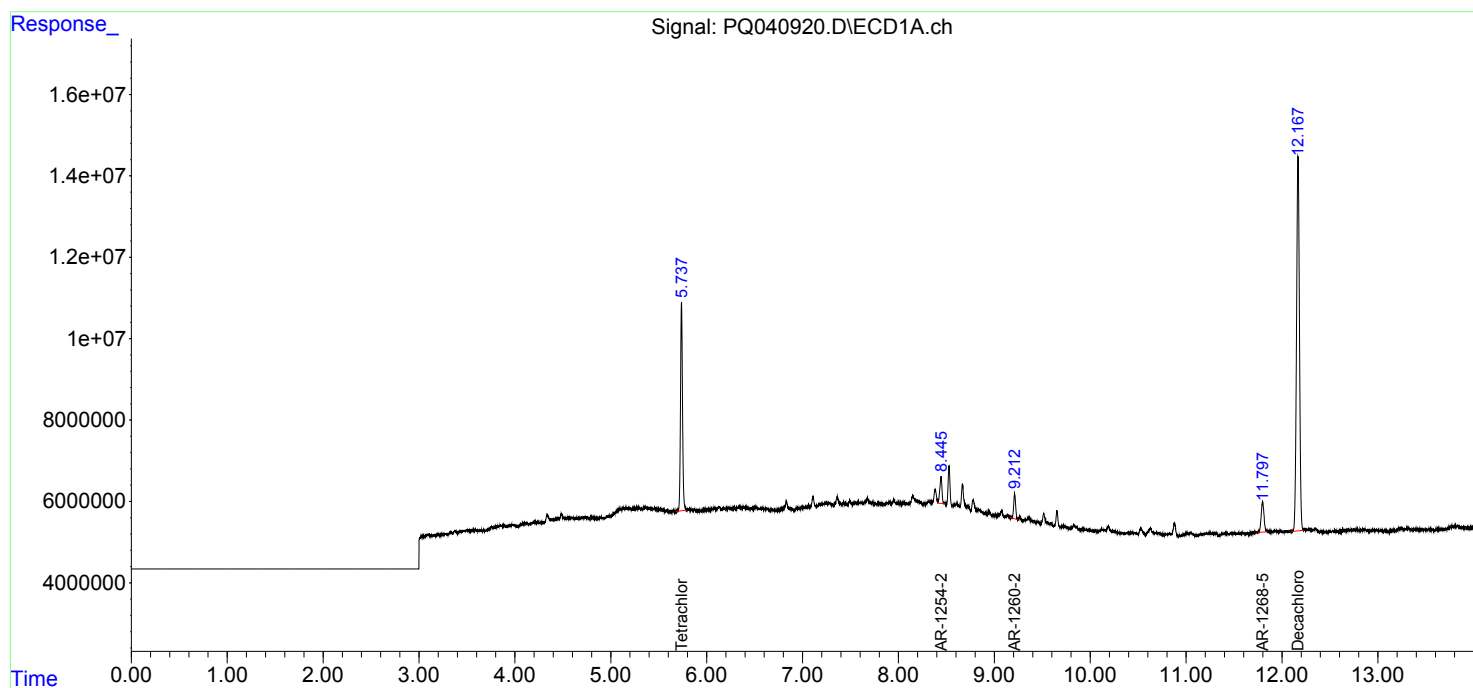
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

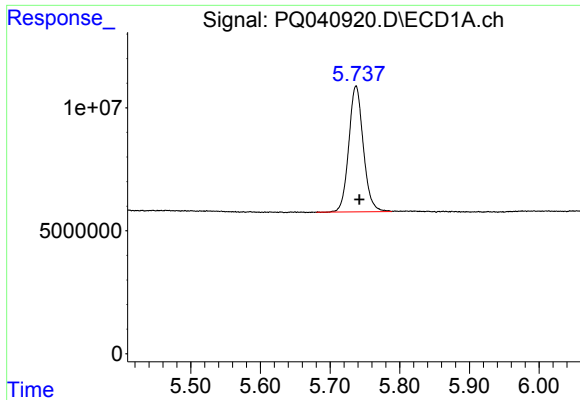
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061419\
Data File : PQ040920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2019 17:56
Operator : SM\AJ
Sample : K3322-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF3K9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 22:42:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 13 05:59:16 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

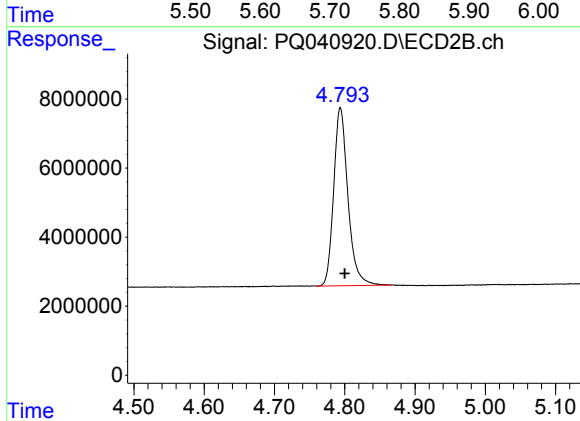




#1 Tetrachloro-m-xylene

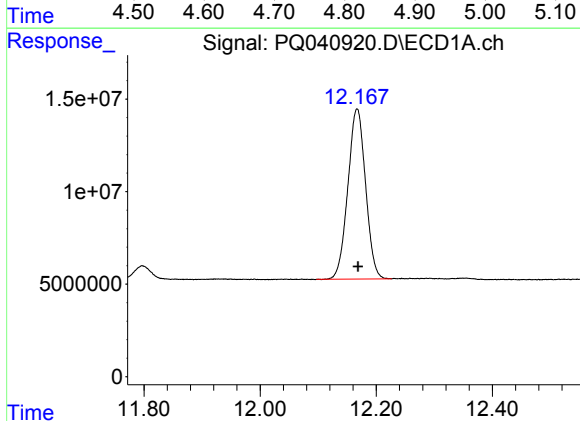
R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 74032103
Conc: 18.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF3K9



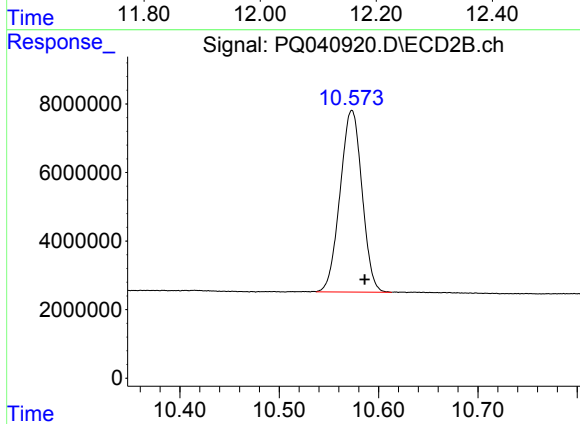
#1 Tetrachloro-m-xylene

R.T.: 4.794 min
Delta R.T.: -0.006 min
Response: 72647533
Conc: 19.33 ng/ml



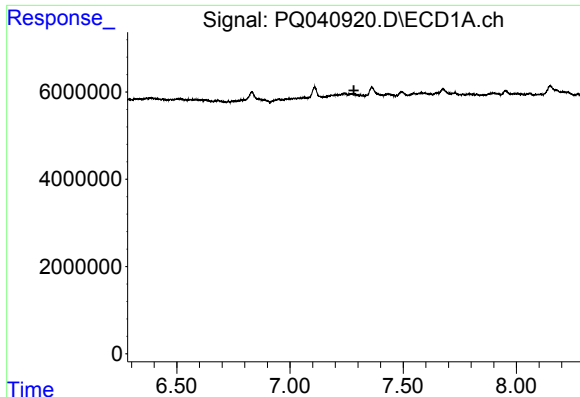
#2 Decachlorobiphenyl

R.T.: 12.167 min
Delta R.T.: -0.002 min
Response: 194697247
Conc: 24.58 ng/ml



#2 Decachlorobiphenyl

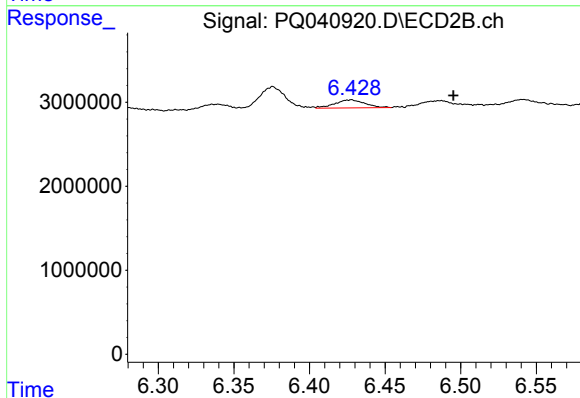
R.T.: 10.573 min
Delta R.T.: -0.013 min
Response: 81352996
Conc: 29.06 ng/ml



#5 AR-1016-3

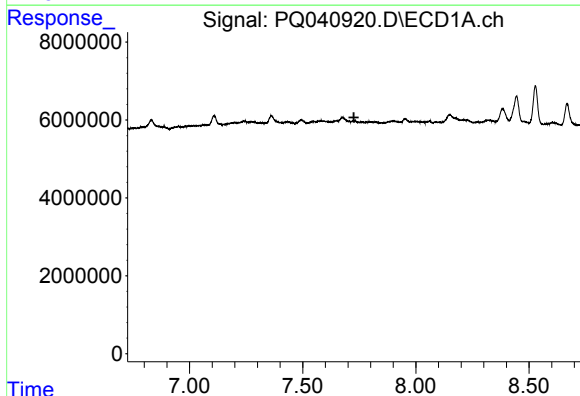
R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



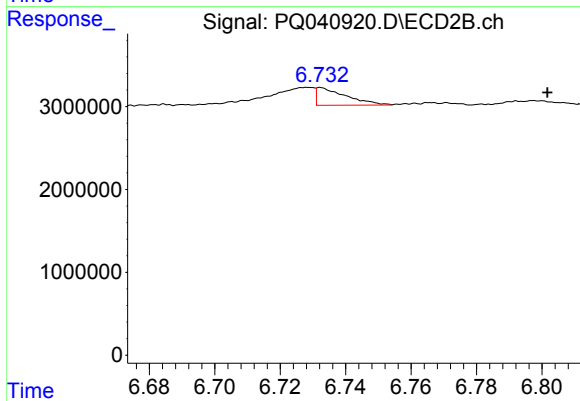
#5 AR-1016-3

R.T.: 6.428 min
Delta R.T.: -0.067 min
Response: 1332057
Conc: 8.73 ng/ml



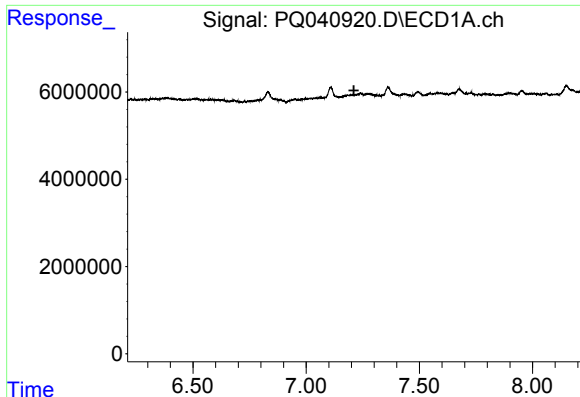
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.



#7 AR-1016-5

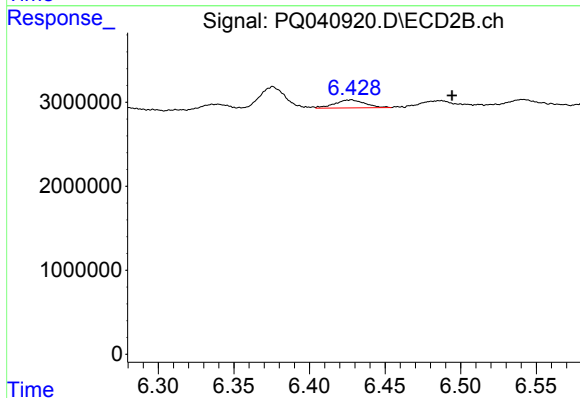
R.T.: 6.732 min
Delta R.T.: -0.069 min
Response: 1358328
Conc: 8.04 ng/ml



#13 AR-1232-3

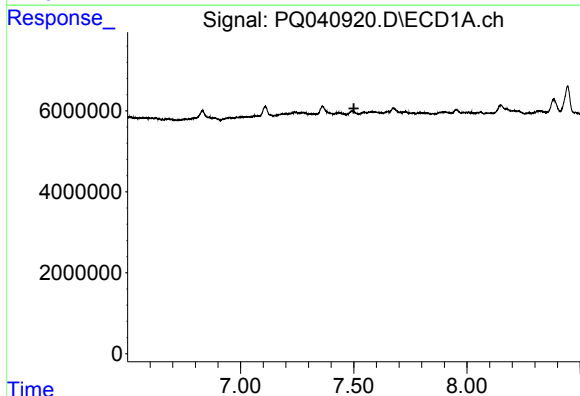
R.T.: 0.000 min
Exp R.T.: 7.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



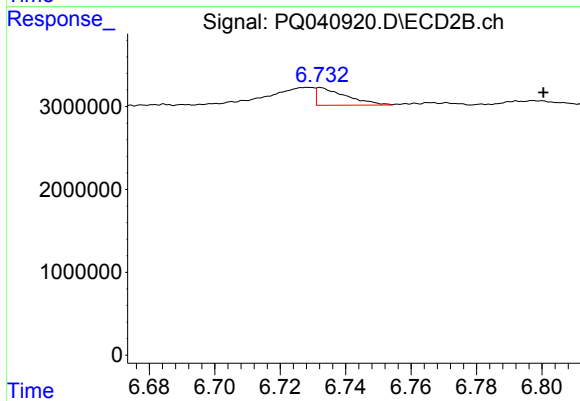
#13 AR-1232-3

R.T.: 6.428 min
Delta R.T.: -0.066 min
Response: 1332057
Conc: 21.89 ng/ml



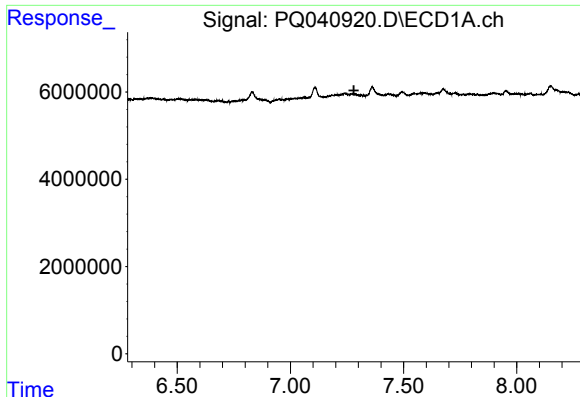
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.



#15 AR-1232-5

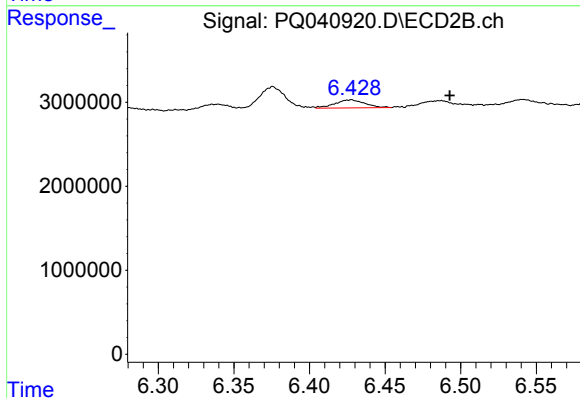
R.T.: 6.732 min
Delta R.T.: -0.068 min
Response: 1358328
Conc: 21.29 ng/ml



#18 AR-1242-3

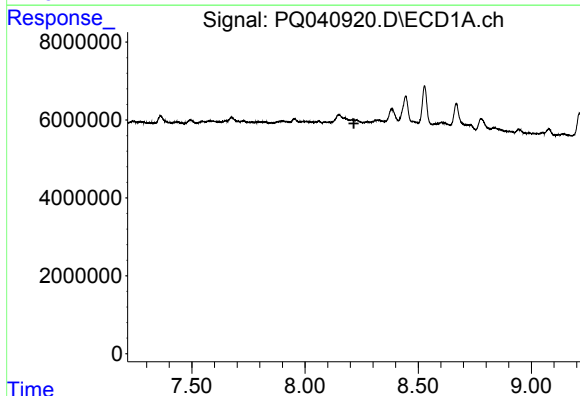
R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



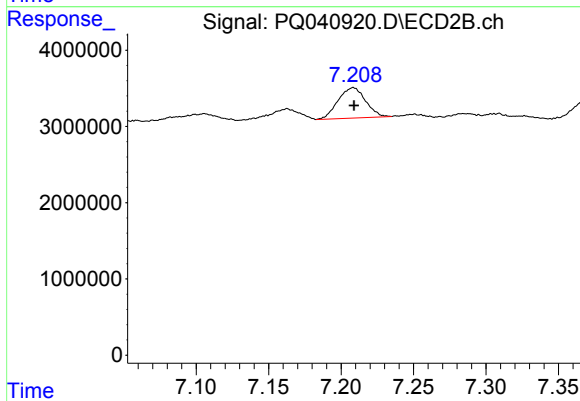
#18 AR-1242-3

R.T.: 6.428 min
Delta R.T.: -0.065 min
Response: 1332057
Conc: 12.13 ng/ml



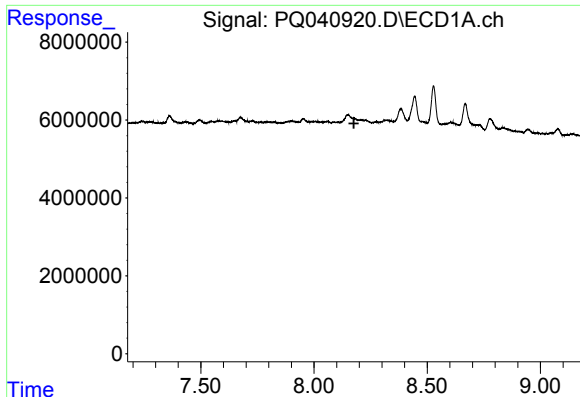
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.



#20 AR-1242-5

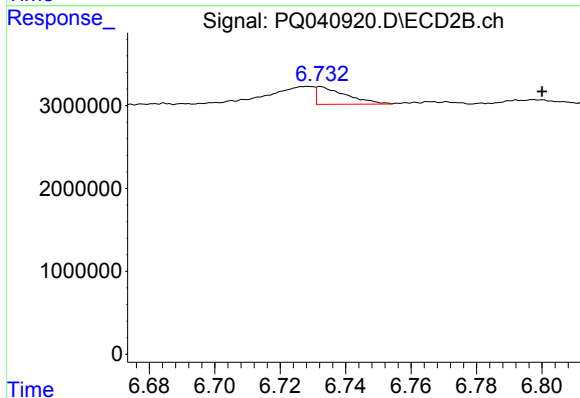
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 5254674
Conc: 34.15 ng/ml



#24 AR-1248-4

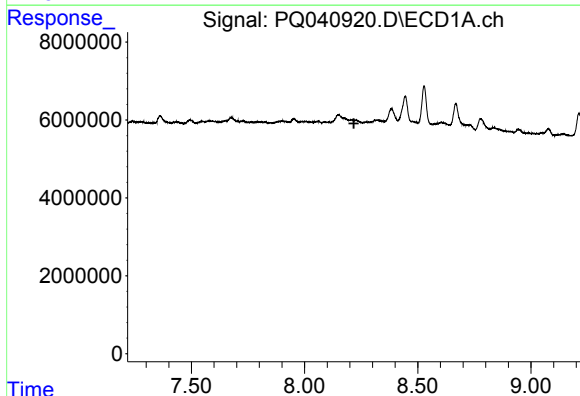
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



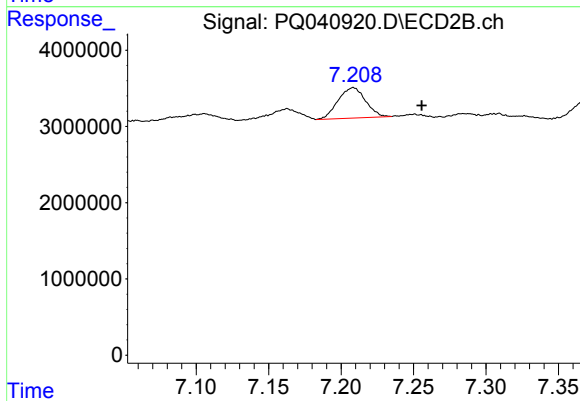
#24 AR-1248-4

R.T.: 6.732 min
Delta R.T.: -0.068 min
Response: 1358328
Conc: 6.15 ng/ml



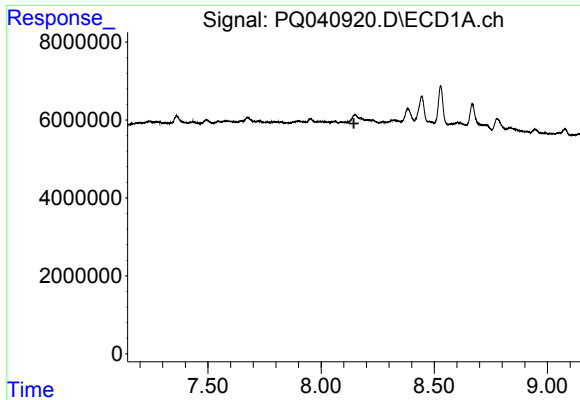
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.218 min
Response: 0
Conc: N.D.



#25 AR-1248-5

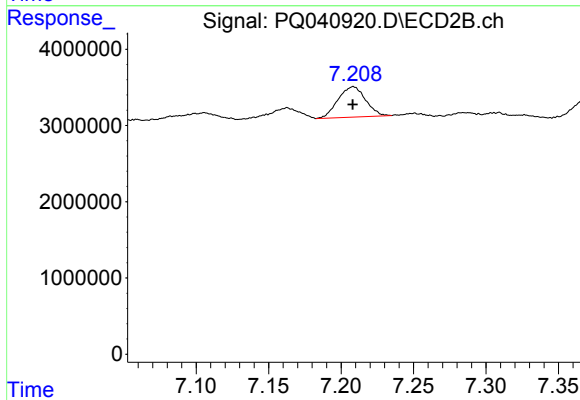
R.T.: 7.208 min
Delta R.T.: -0.047 min
Response: 5254674
Conc: 22.55 ng/ml



#26 AR-1254-1

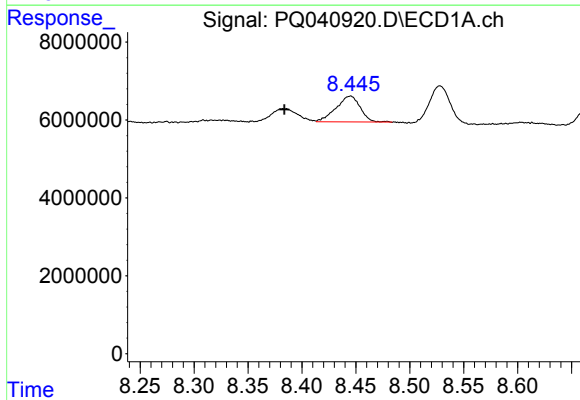
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



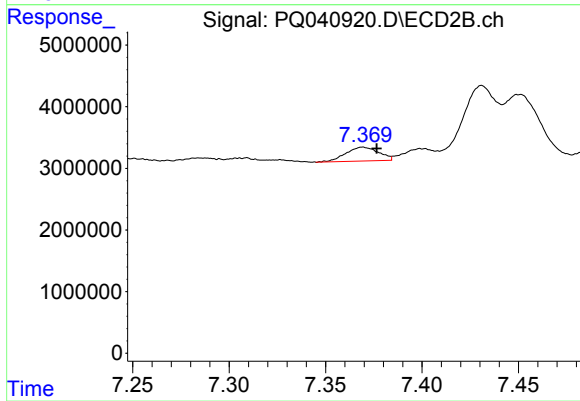
#26 AR-1254-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 5254674
Conc: 13.42 ng/ml



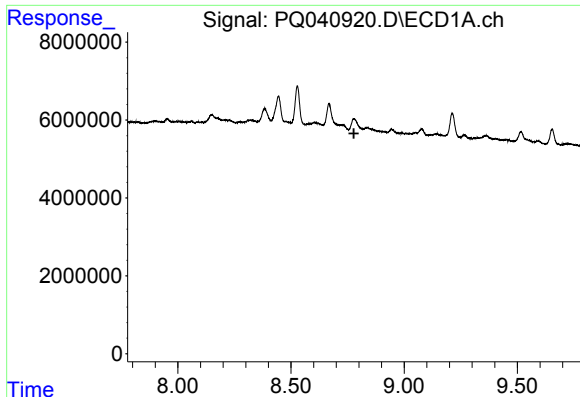
#27 AR-1254-2

R.T.: 8.445 min
Delta R.T.: 0.061 min
Response: 10357050
Conc: 30.67 ng/ml



#27 AR-1254-2

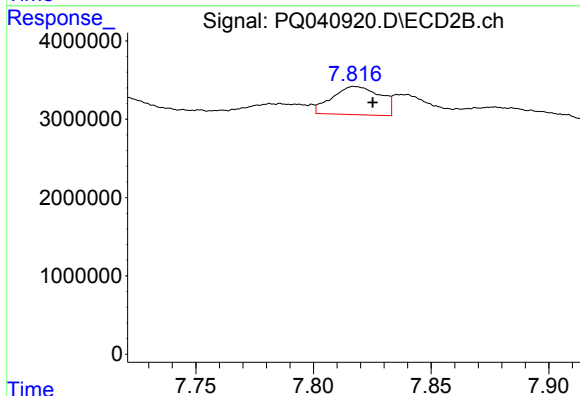
R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 2662474
Conc: 7.43 ng/ml



#28 AR-1254-3

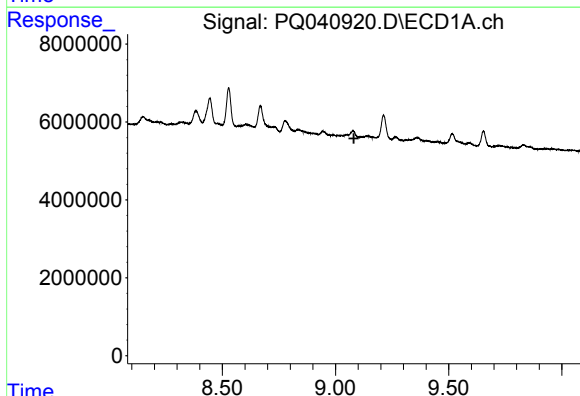
R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



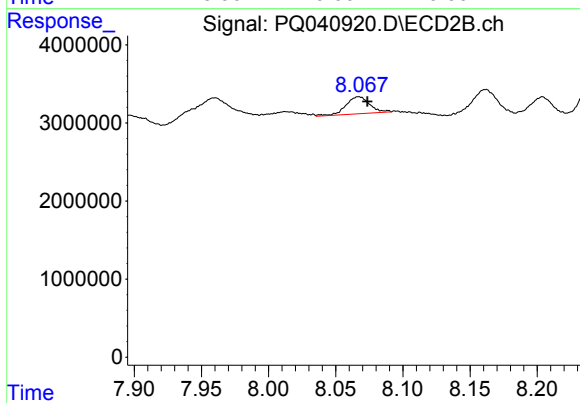
#28 AR-1254-3

R.T.: 7.817 min
Delta R.T.: -0.008 min
Response: 5114712
Conc: 8.40 ng/ml



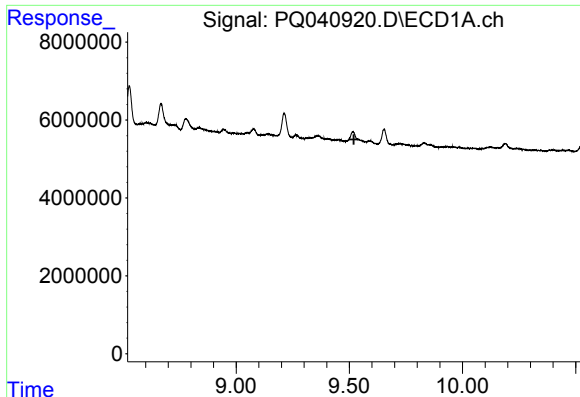
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 9.081 min
Response: 0
Conc: N.D.



#29 AR-1254-4

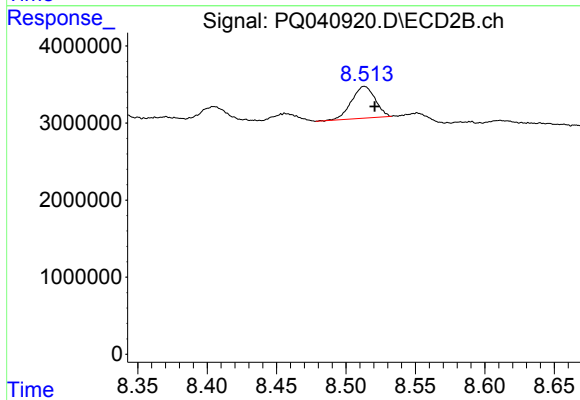
R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 2678471
Conc: 7.20 ng/ml



#30 AR-1254-5

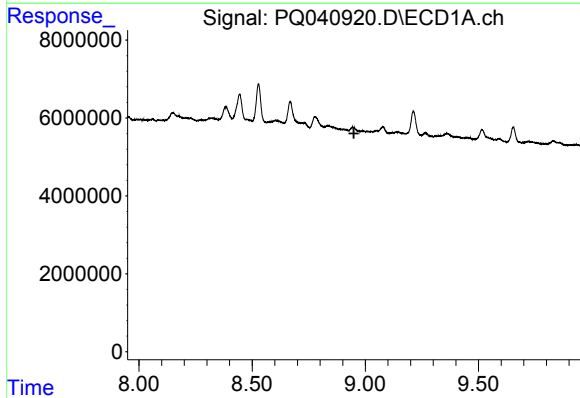
R.T.: 0.000 min
Exp R.T.: 9.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



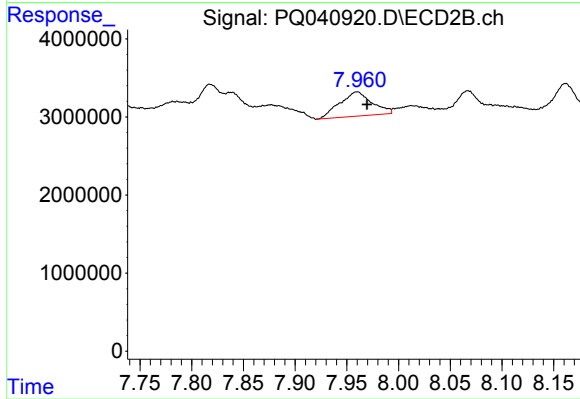
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: -0.008 min
Response: 4878020
Conc: 9.77 ng/ml



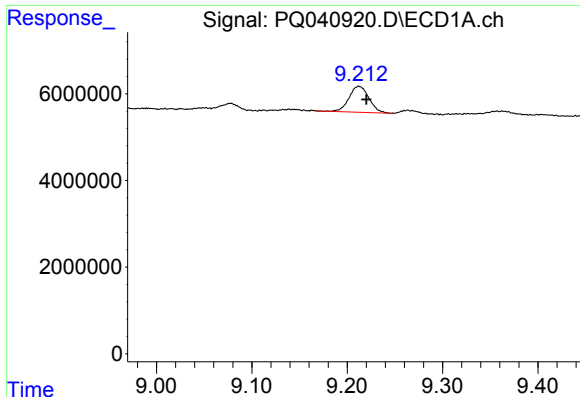
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#31 AR-1260-1

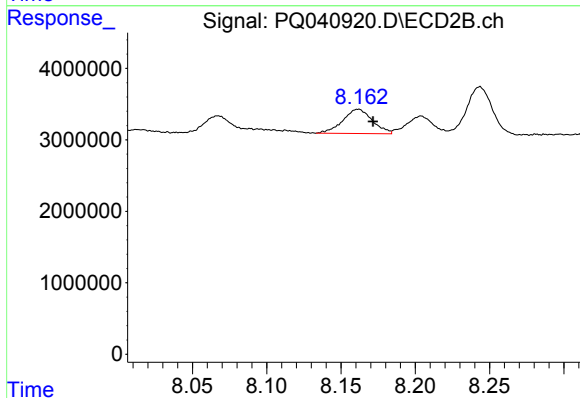
R.T.: 7.961 min
Delta R.T.: -0.009 min
Response: 6796085
Conc: 18.57 ng/ml



#32 AR-1260-2

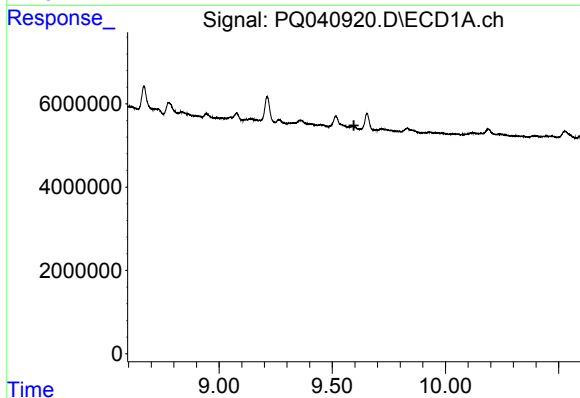
R.T.: 9.212 min
Delta R.T.: -0.008 min
Response: 8730152
Conc: 25.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF3K9



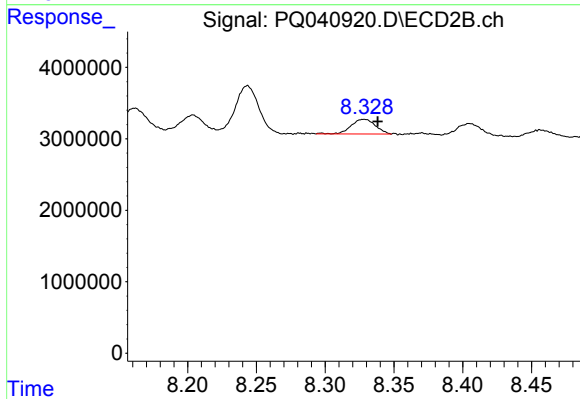
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.009 min
Response: 4722928
Conc: 9.93 ng/ml



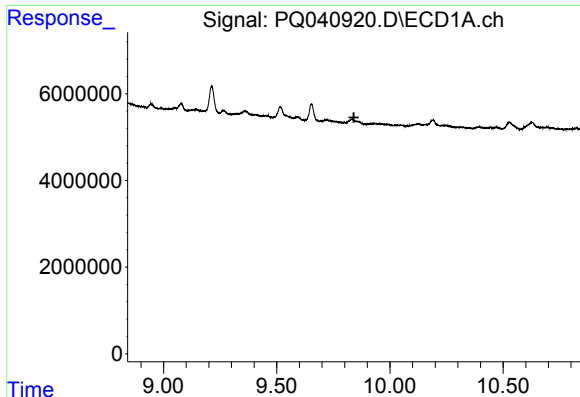
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 9.595 min
Response: 0
Conc: N.D.



#33 AR-1260-3

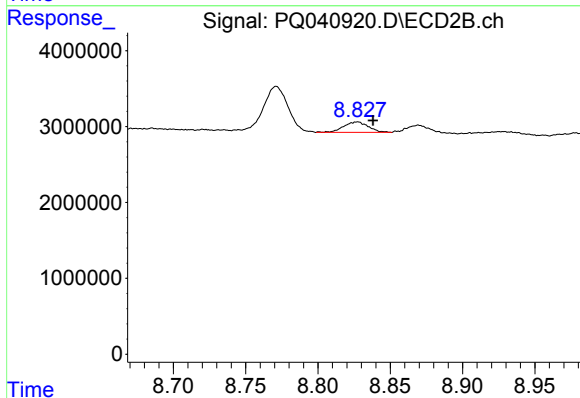
R.T.: 8.328 min
Delta R.T.: -0.010 min
Response: 2562447
Conc: 6.22 ng/ml



#34 AR-1260-4

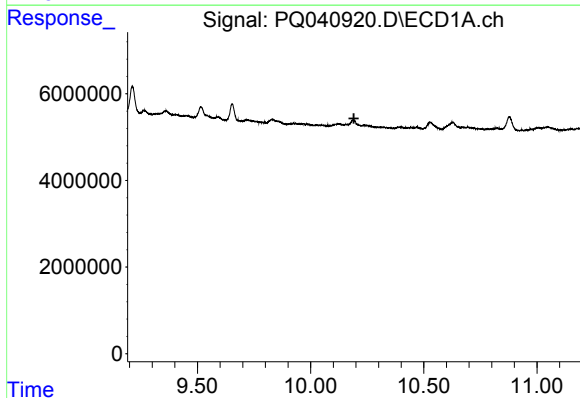
R.T.: 0.000 min
Exp R.T.: 9.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



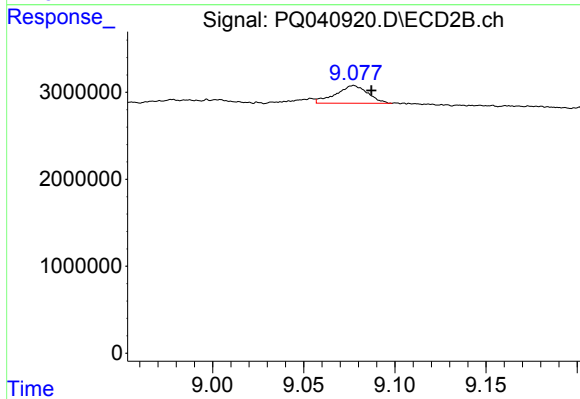
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: -0.010 min
Response: 1640523
Conc: 5.19 ng/ml



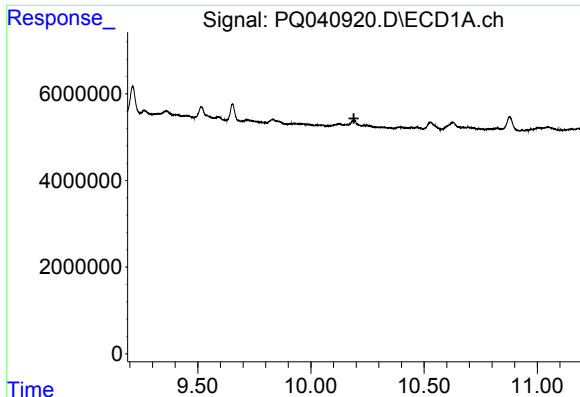
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 10.191 min
Response: 0
Conc: N.D.



#35 AR-1260-5

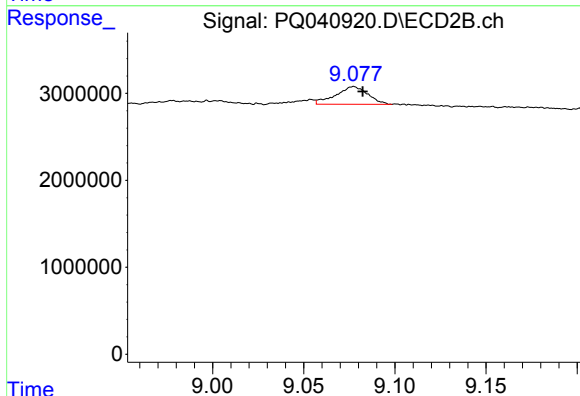
R.T.: 9.078 min
Delta R.T.: -0.010 min
Response: 2498861
Conc: 3.39 ng/ml



#37 AR-1262-2

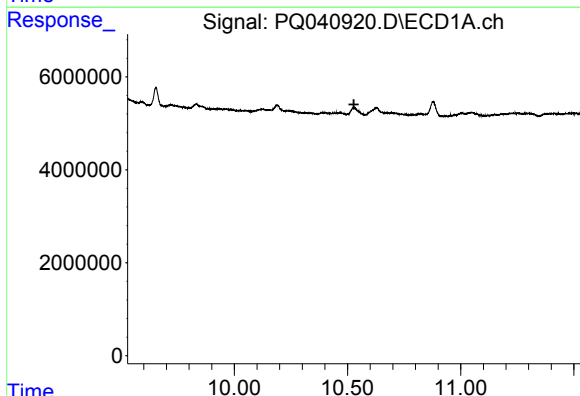
R.T.: 0.000 min
Exp R.T.: 10.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



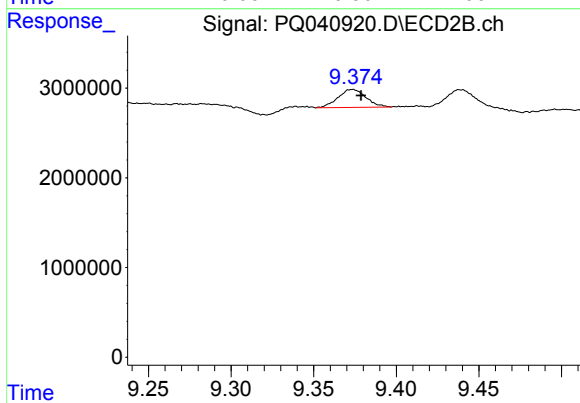
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: -0.005 min
Response: 2498861
Conc: 3.14 ng/ml



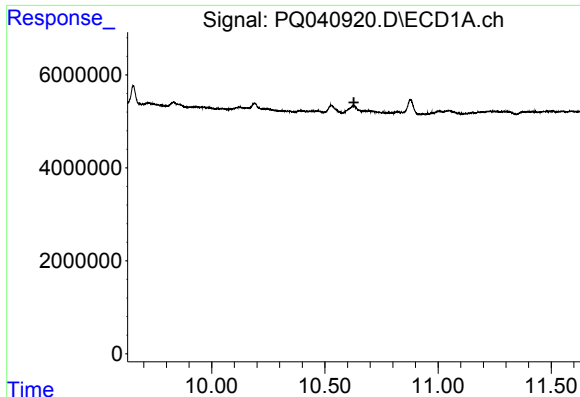
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 10.528 min
Response: 0
Conc: N.D.



#38 AR-1262-3

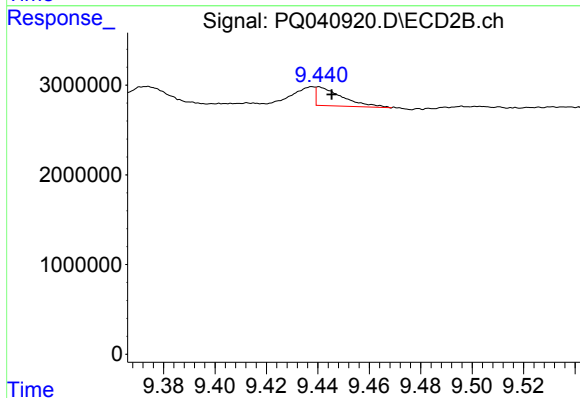
R.T.: 9.374 min
Delta R.T.: -0.005 min
Response: 2344893
Conc: 7.98 ng/ml



#39 AR-1262-4

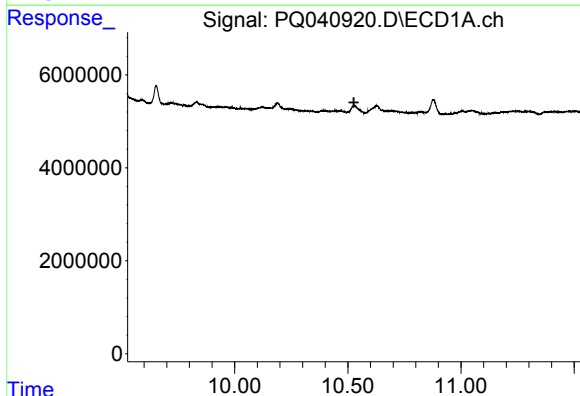
R.T.: 0.000 min
Exp R.T.: 10.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



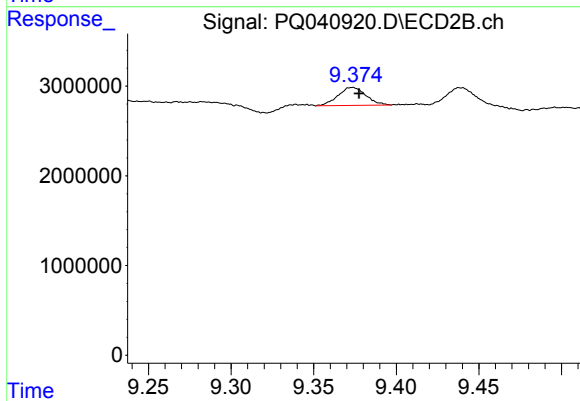
#39 AR-1262-4

R.T.: 9.441 min
Delta R.T.: -0.005 min
Response: 1490007
Conc: 3.00 ng/ml



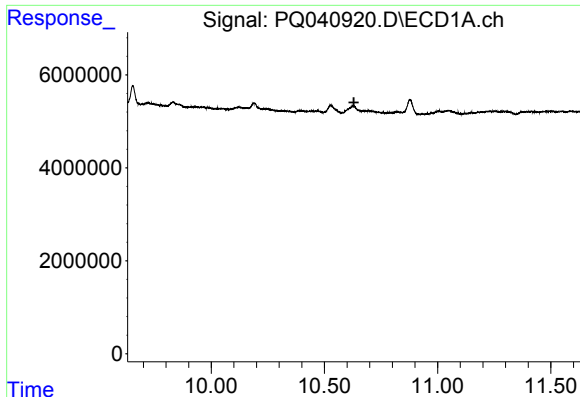
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.527 min
Response: 0
Conc: N.D.



#41 AR-1268-1

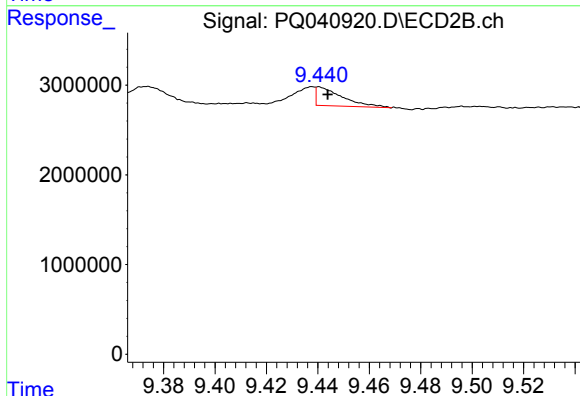
R.T.: 9.374 min
Delta R.T.: -0.003 min
Response: 2344893
Conc: 2.65 ng/ml



#42 AR-1268-2

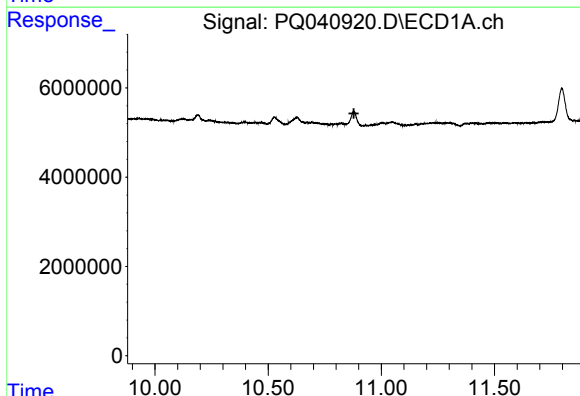
R.T.: 0.000 min
Exp R.T.: 10.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF3K9



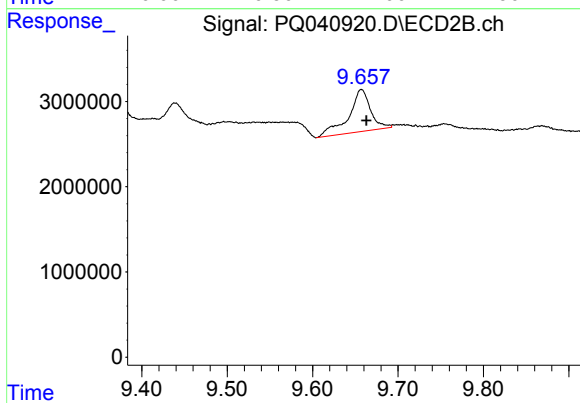
#42 AR-1268-2

R.T.: 9.441 min
Delta R.T.: -0.003 min
Response: 1490007
Conc: 1.92 ng/ml



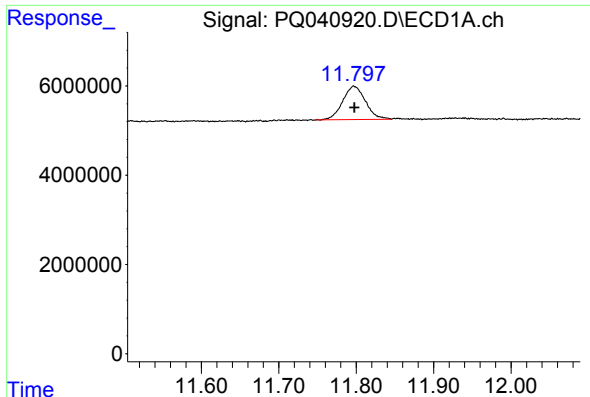
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.879 min
Response: 0
Conc: N.D.



#43 AR-1268-3

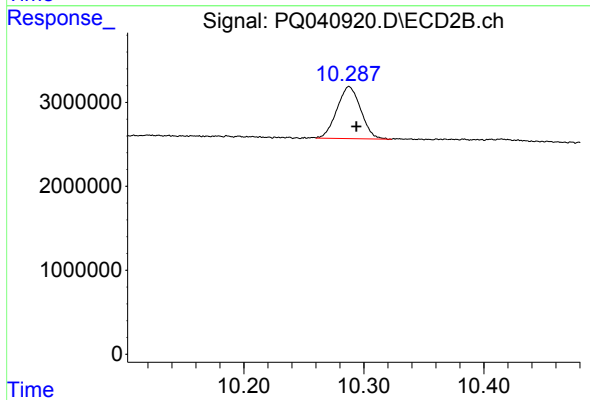
R.T.: 9.657 min
Delta R.T.: -0.006 min
Response: 8821582
Conc: 14.75 ng/ml



#45 AR-1268-5

R.T.: 11.797 min
Delta R.T.: 0.000 min
Response: 15311095
Conc: 5.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF3K9



#45 AR-1268-5

R.T.: 10.288 min
Delta R.T.: -0.006 min
Response: 8570312
Conc: 6.88 ng/ml