

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111319\
 Data File : PQ044952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 12:37
 Operator : SM\AJ
 Sample : AIBLK15
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 14:06:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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...	5.101	4.308	150.6E6	98168456	18.974	20.819
2)	SA Decachlor...	11.169	9.724	245.6E6	246.2E6	35.455	36.288
Target Compounds							
7)	L1 AR-1016-5	0.000	6.088	0	3014304	N.D.	19.729 #
9)	L2 AR-1221-2	5.454	4.672	2092678	1436215	35.643	36.378
15)	L3 AR-1232-5	0.000	6.088	0	3014304	N.D.	41.386 #
20)	L4 AR-1242-5	7.366	6.495	1160935	1563426	6.415	9.521 #
24)	L5 AR-1248-4	7.366	6.088	1160935	3014304	3.833	13.848 #
25)	L5 AR-1248-5	7.366	6.495	1160935	1563426	4.059	7.011 #
26)	L6 AR-1254-1	7.330	6.495	14185702	1563426	43.843	4.298 #
28)	L6 AR-1254-3	7.948	7.064	2295114	13497383	4.312	24.333 #
29)	L6 AR-1254-4	0.000	7.289	0	29029326	N.D.	81.218 #
31)	L7 AR-1260-1	8.133	0.000	4797982	0	15.362	N.D. #
32)	L7 AR-1260-2	0.000	7.377	0	7686759	N.D.	19.467 #
35)	L7 AR-1260-5	0.000	8.273	0	2032063	N.D.	2.596 #
37)	L8 AR-1262-2	0.000	8.273	0	2032063	N.D.	2.059 #
40)	L8 AR-1262-5	0.000	9.172	0	2748330	N.D.	7.894 #
43)	L9 AR-1268-3	0.000	8.843	0	3767996	N.D.	4.051 #
44)	L9 AR-1268-4	0.000	9.172	0	2748330	N.D.	6.824 #
45)	L9 AR-1268-5	0.000	9.454	0	2326735	N.D.	0.770 #

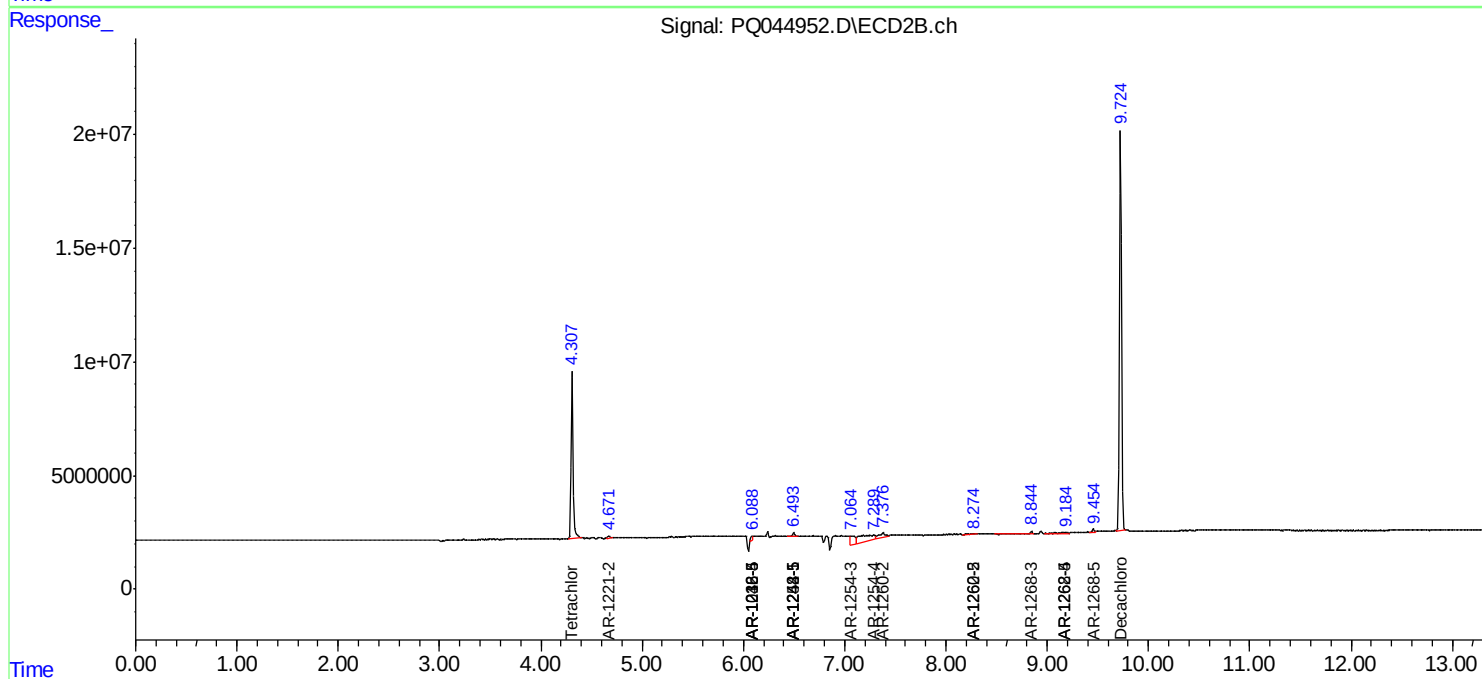
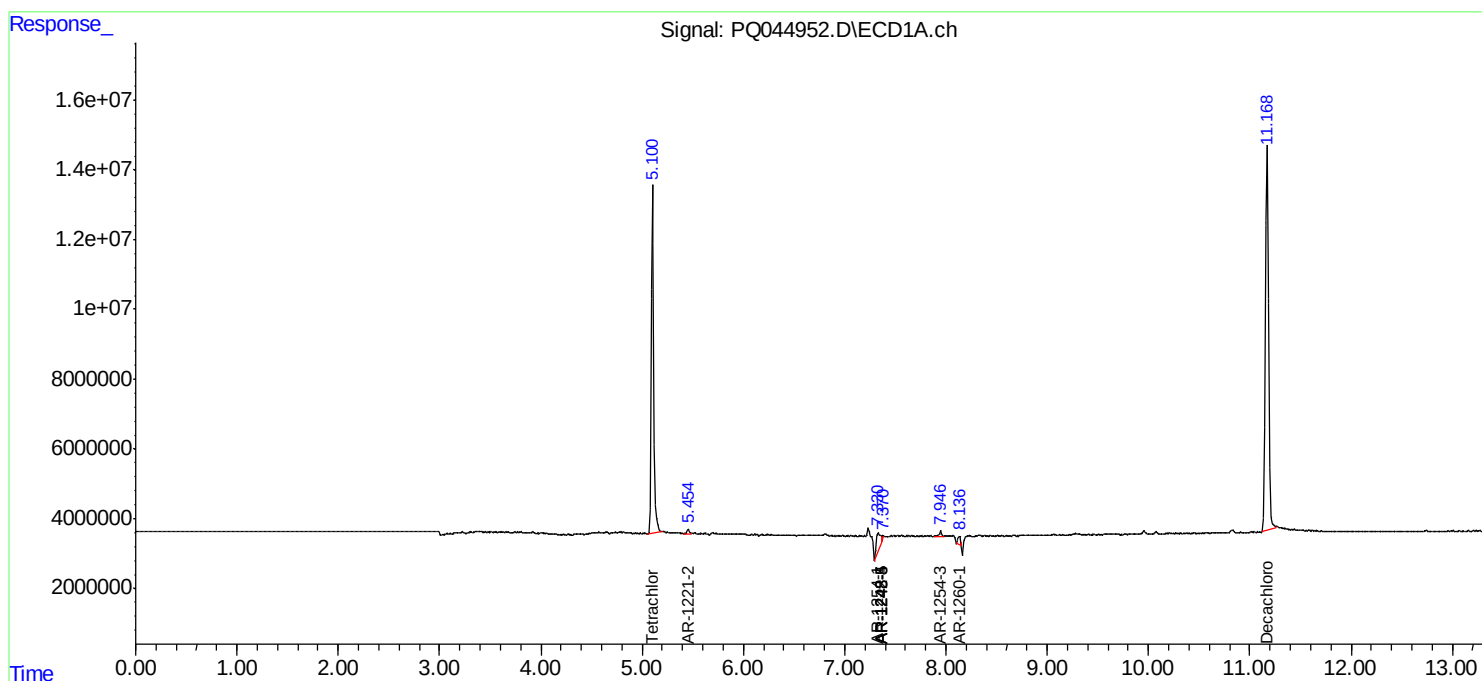
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

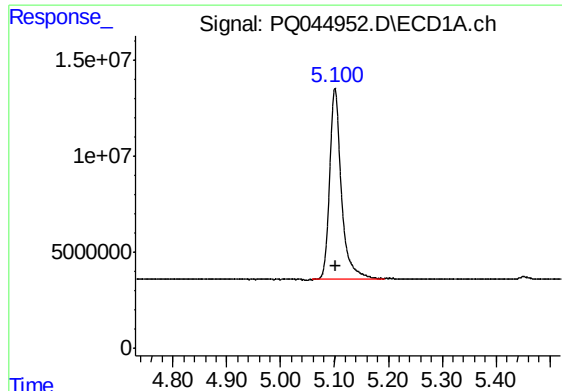
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111319\
Data File : PQ044952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 12:37
Operator : SM\AJ
Sample : AIBLK15
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:06:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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

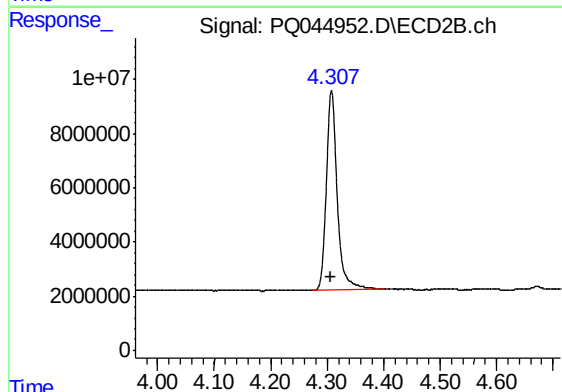




#1 Tetrachloro-m-xylene

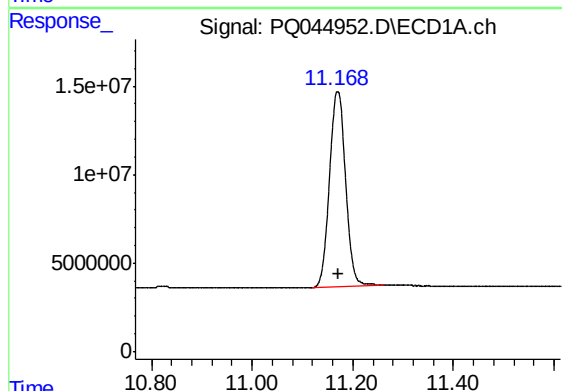
R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 150614588
Conc: 18.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



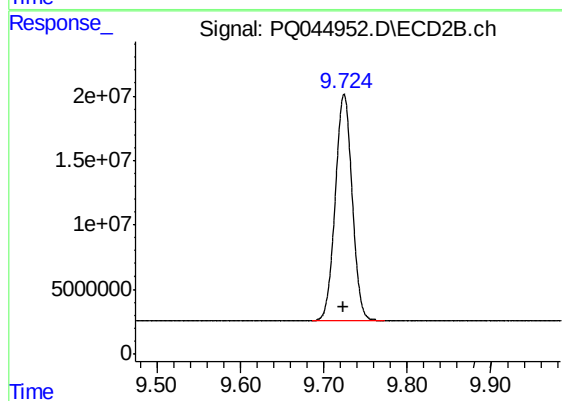
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 98168456
Conc: 20.82 ng/ml



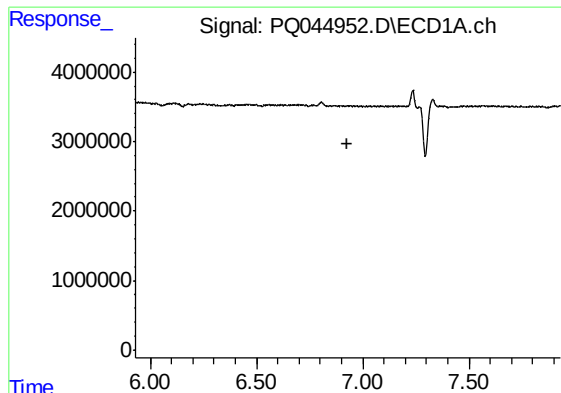
#2 Decachlorobiphenyl

R.T.: 11.169 min
Delta R.T.: -0.002 min
Response: 245560019
Conc: 35.46 ng/ml



#2 Decachlorobiphenyl

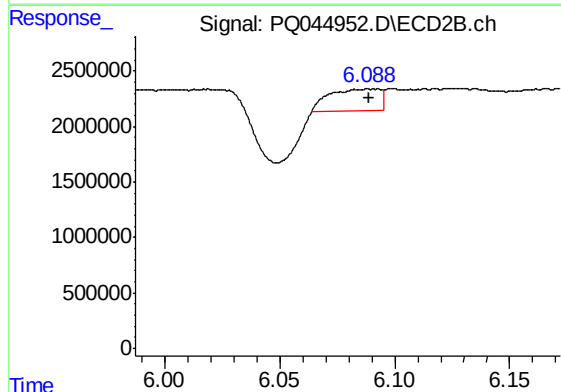
R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 246220537
Conc: 36.29 ng/ml



#7 AR-1016-5

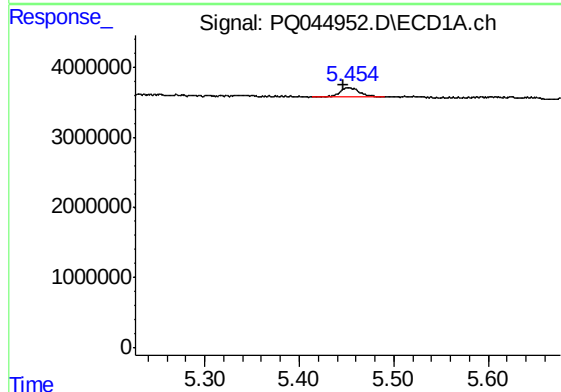
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



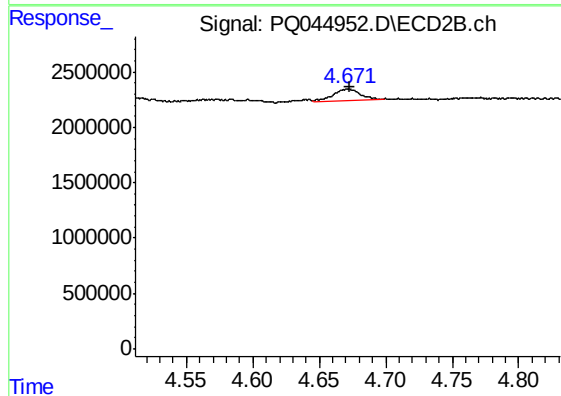
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 3014304
Conc: 19.73 ng/ml



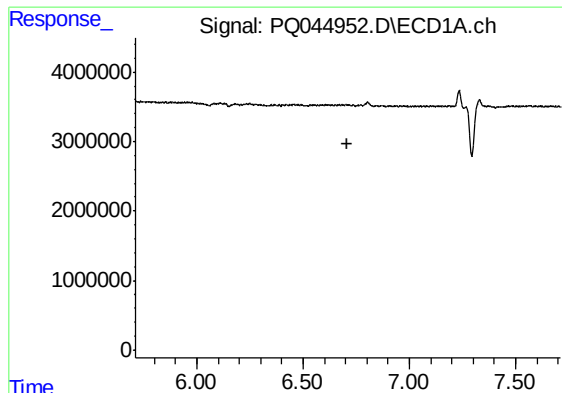
#9 AR-1221-2

R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 2092678
Conc: 35.64 ng/ml



#9 AR-1221-2

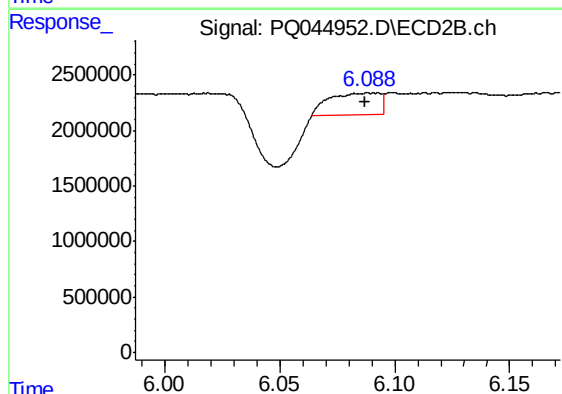
R.T.: 4.672 min
Delta R.T.: -0.001 min
Response: 1436215
Conc: 36.38 ng/ml



#15 AR-1232-5

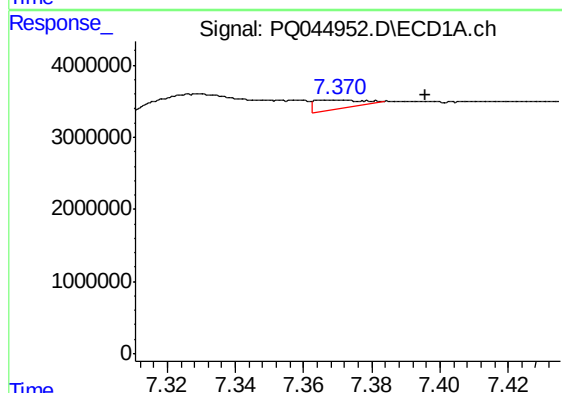
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



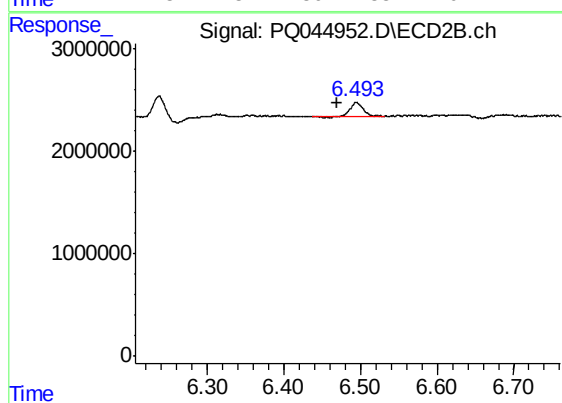
#15 AR-1232-5

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 3014304
Conc: 41.39 ng/ml



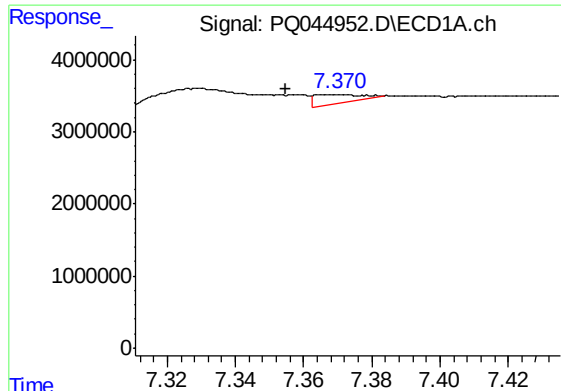
#20 AR-1242-5

R.T.: 7.366 min
Delta R.T.: -0.030 min
Response: 1160935
Conc: 6.42 ng/ml



#20 AR-1242-5

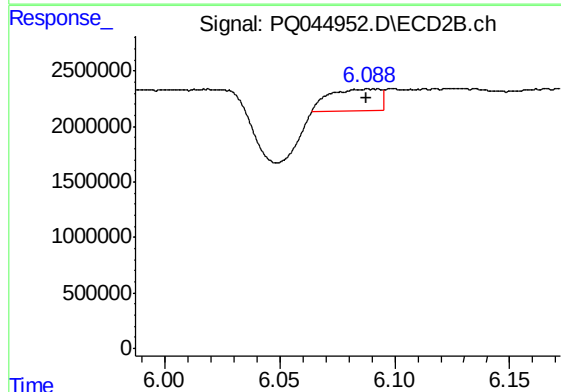
R.T.: 6.495 min
Delta R.T.: 0.026 min
Response: 1563426
Conc: 9.52 ng/ml



#24 AR-1248-4

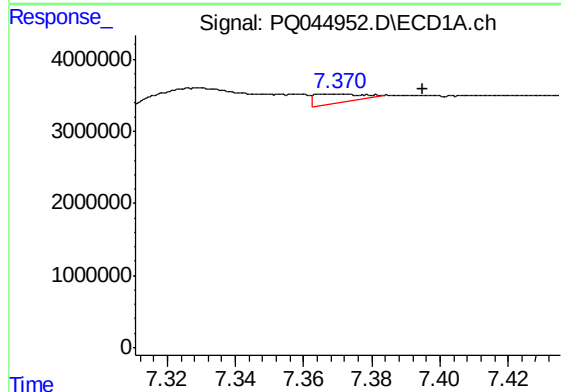
R.T.: 7.366 min
Delta R.T.: 0.011 min
Response: 1160935
Conc: 3.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



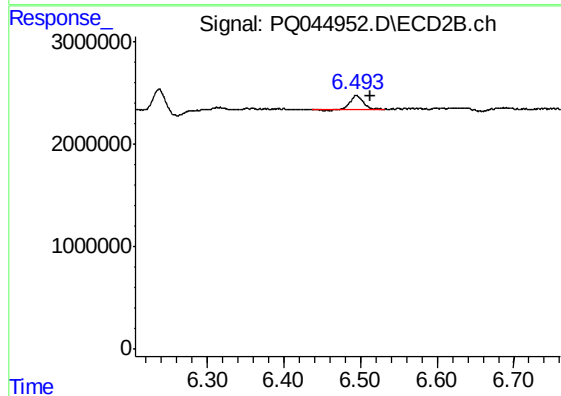
#24 AR-1248-4

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 3014304
Conc: 13.85 ng/ml



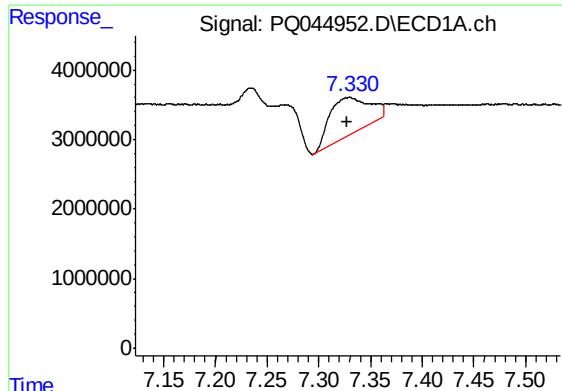
#25 AR-1248-5

R.T.: 7.366 min
Delta R.T.: -0.029 min
Response: 1160935
Conc: 4.06 ng/ml



#25 AR-1248-5

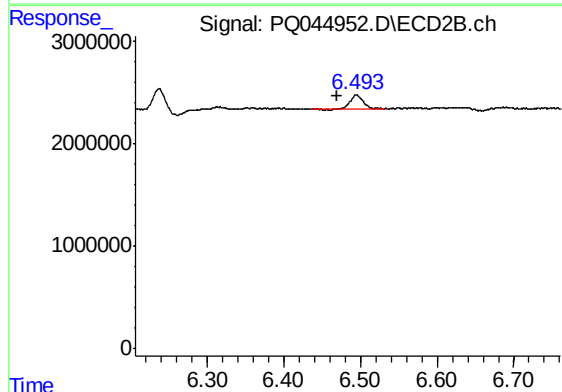
R.T.: 6.495 min
Delta R.T.: -0.018 min
Response: 1563426
Conc: 7.01 ng/ml



#26 AR-1254-1

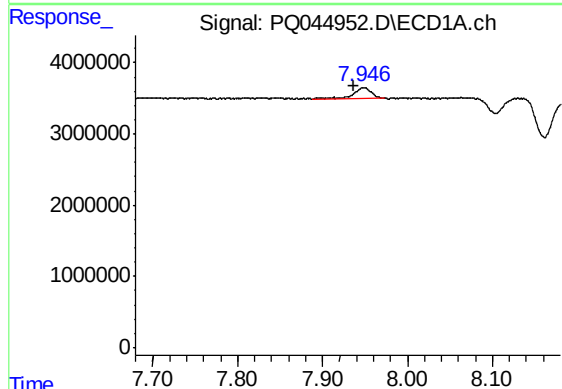
R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 14185702
Conc: 43.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



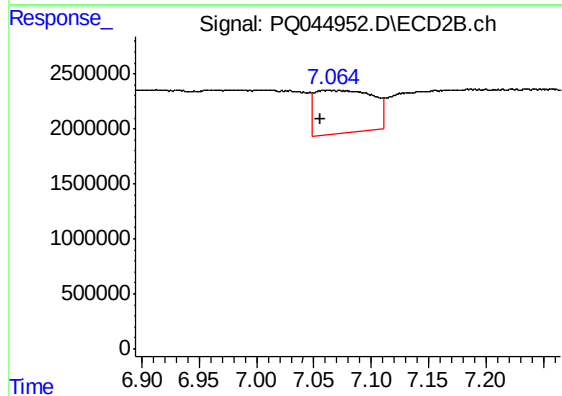
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: 0.025 min
Response: 1563426
Conc: 4.30 ng/ml



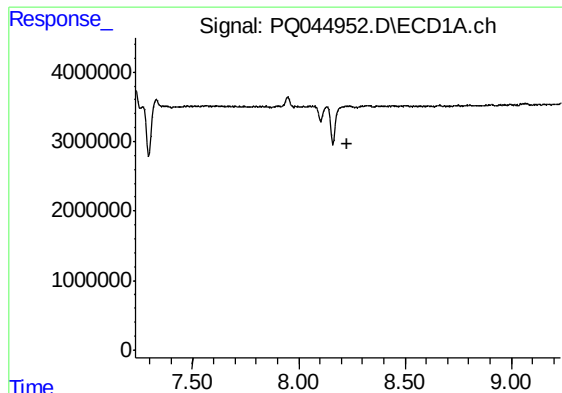
#28 AR-1254-3

R.T.: 7.948 min
Delta R.T.: 0.011 min
Response: 2295114
Conc: 4.31 ng/ml



#28 AR-1254-3

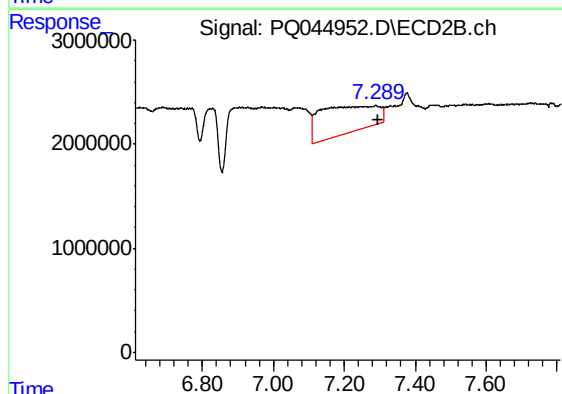
R.T.: 7.064 min
Delta R.T.: 0.008 min
Response: 13497383
Conc: 24.33 ng/ml



#29 AR-1254-4

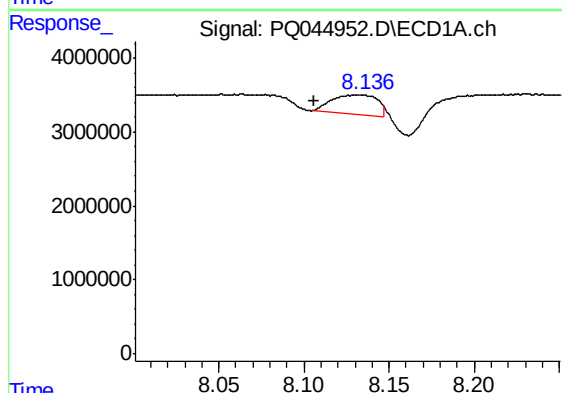
R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



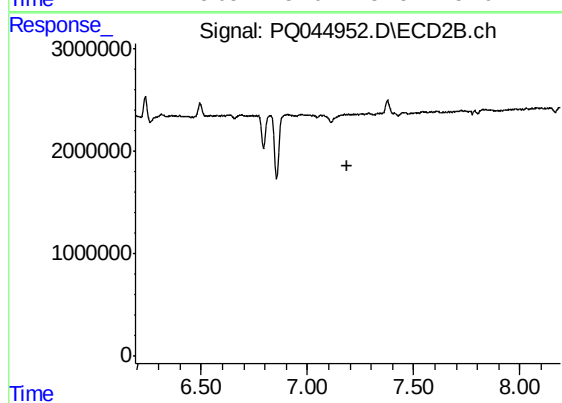
#29 AR-1254-4

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 29029326
Conc: 81.22 ng/ml



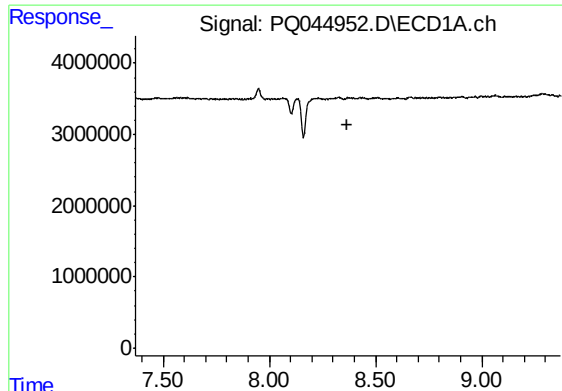
#31 AR-1260-1

R.T.: 8.133 min
Delta R.T.: 0.027 min
Response: 4797982
Conc: 15.36 ng/ml



#31 AR-1260-1

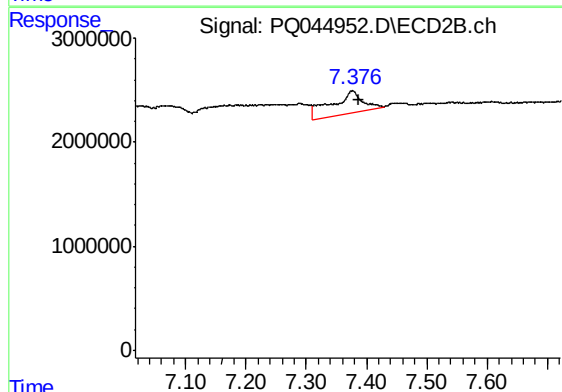
R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#32 AR-1260-2

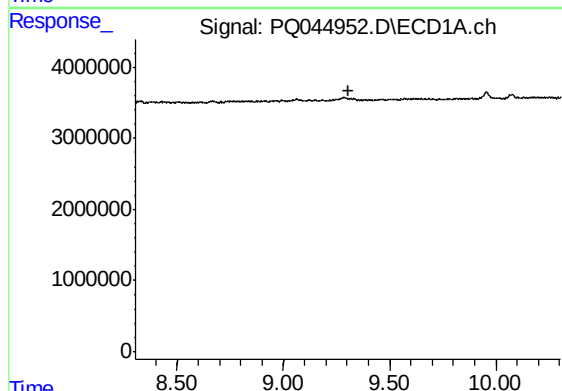
R.T.: 0.000 min
Exp R.T. : 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



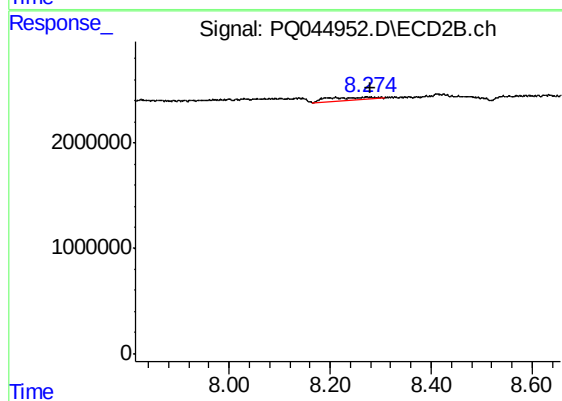
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.010 min
Response: 7686759
Conc: 19.47 ng/ml



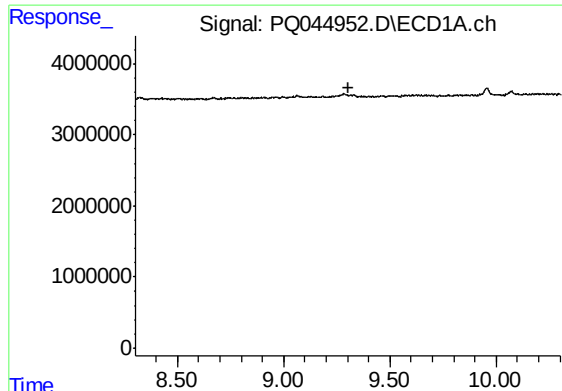
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.304 min
Response: 0
Conc: N.D.



#35 AR-1260-5

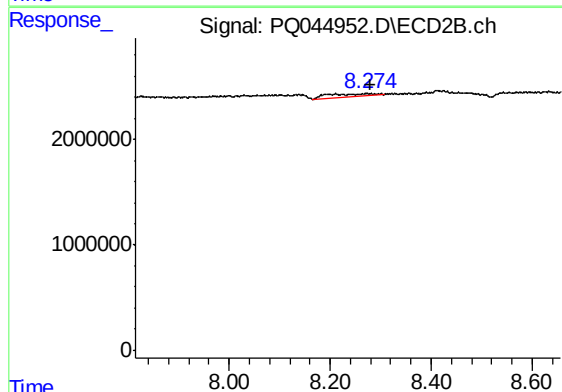
R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 2032063
Conc: 2.60 ng/ml



#37 AR-1262-2

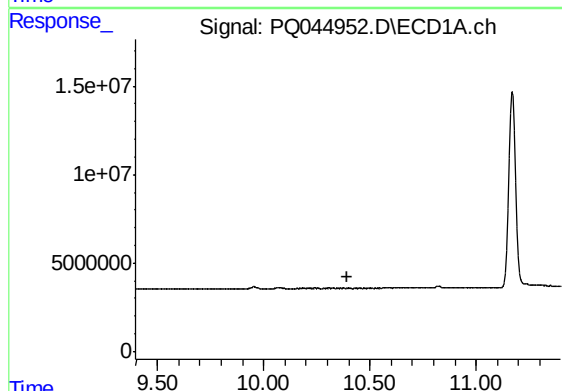
R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



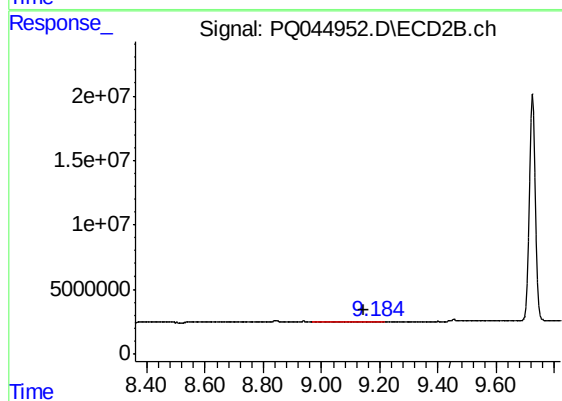
#37 AR-1262-2

R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 2032063
Conc: 2.06 ng/ml



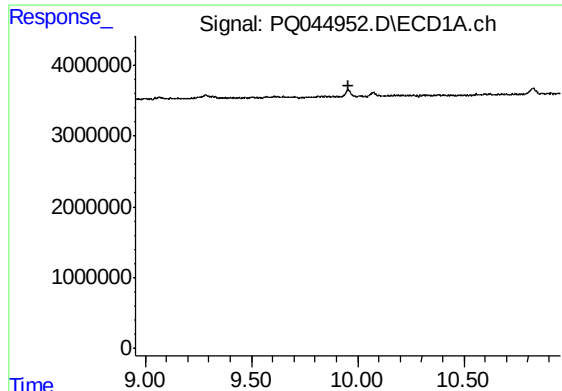
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.397 min
Response: 0
Conc: N.D.



#40 AR-1262-5

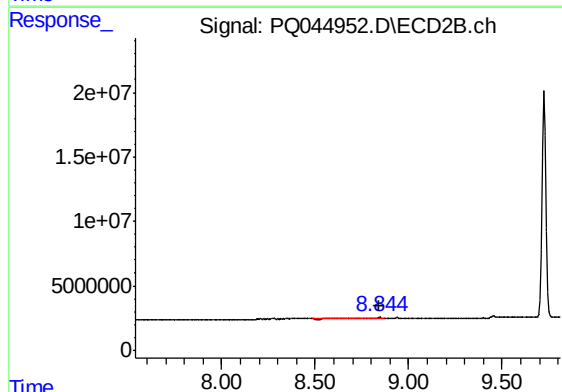
R.T.: 9.172 min
Delta R.T.: 0.027 min
Response: 2748330
Conc: 7.89 ng/ml



#43 AR-1268-3

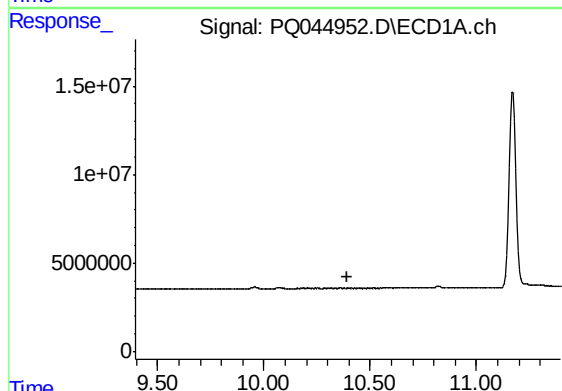
R.T.: 0.000 min
Exp R.T. : 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



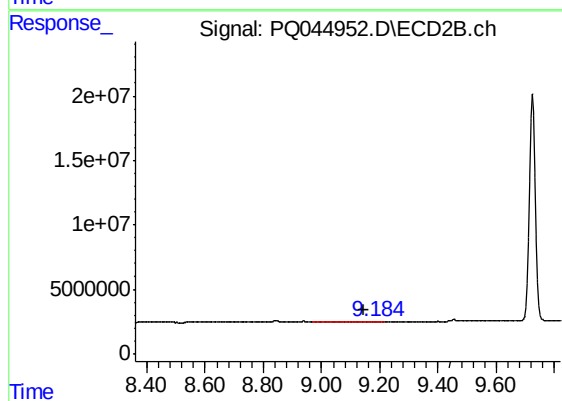
#43 AR-1268-3

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 3767996
Conc: 4.05 ng/ml



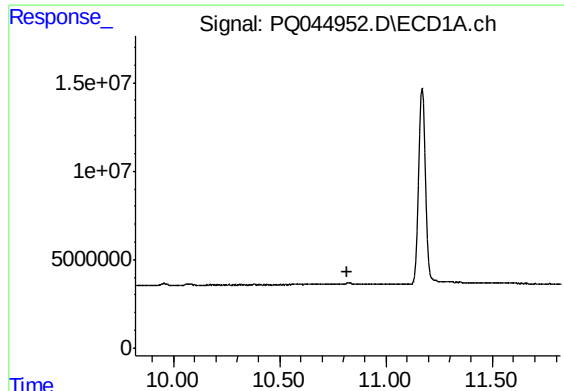
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.395 min
Response: 0
Conc: N.D.



#44 AR-1268-4

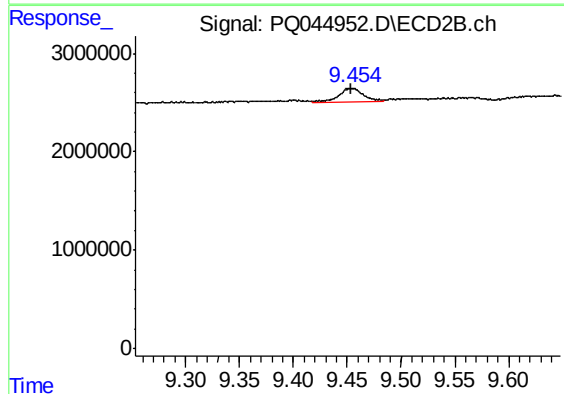
R.T.: 9.172 min
Delta R.T.: 0.027 min
Response: 2748330
Conc: 6.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK16



#45 AR-1268-5

R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 2326735
Conc: 0.77 ng/ml