

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 15:16
 Operator : SM\AJ
 Sample : K5719-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:21:20 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...	5.102	4.309	175.3E6	116.9E6	22.078	24.802
2)	SA Decachlor...	11.169	9.725	253.5E6	286.1E6	36.602	42.168
Target Compounds							
5)	L1 AR-1016-3	0.000	5.856	0	1376722	N.D.	10.668 #
6)	L1 AR-1016-4	0.000	5.856	0	1376722	N.D.	12.678 #
9)	L2 AR-1221-2	5.454	4.674	2066367	1501026	35.194	38.020
13)	L3 AR-1232-3	0.000	5.856	0	1376722	N.D.	23.248 #
14)	L3 AR-1232-4	0.000	5.900	0	60167	N.D.	1.001 #
18)	L4 AR-1242-3	0.000	5.856	0	1376722	N.D.	12.387 #
19)	L4 AR-1242-4	0.000	5.900	0	60167	N.D.	0.505 #
20)	L4 AR-1242-5	0.000	6.514	0	5759304	N.D.	35.074 #
22)	L5 AR-1248-2	0.000	5.856	0	1376722	N.D.	8.087 #
23)	L5 AR-1248-3	0.000	5.900	0	60167	N.D.	0.336 #
25)	L5 AR-1248-5	0.000	6.514	0	5759304	N.D.	25.828 #
26)	L6 AR-1254-1	0.000	6.514	0	5759304	N.D.	15.832 #
29)	L6 AR-1254-4	0.000	7.249	0	692642	N.D.	1.938 #
31)	L7 AR-1260-1	0.000	7.183	0	3195529	N.D.	10.430 #
40)	L8 AR-1262-5	0.000	9.190	0	2596266	N.D.	7.457 #
43)	L9 AR-1268-3	0.000	8.844	0	2074605	N.D.	2.230 #
44)	L9 AR-1268-4	0.000	9.190	0	2596266	N.D.	6.446 #
45)	L9 AR-1268-5	0.000	9.455	0	2858890	N.D.	0.946 #

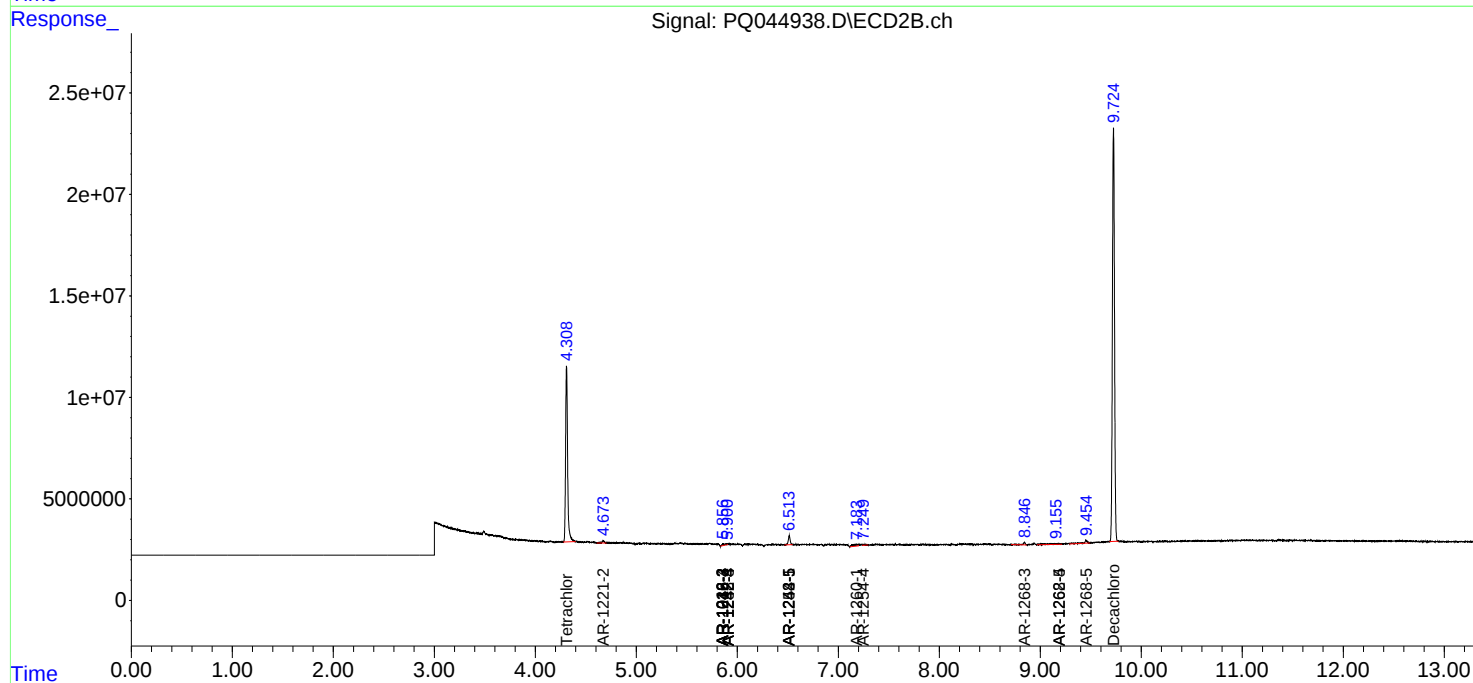
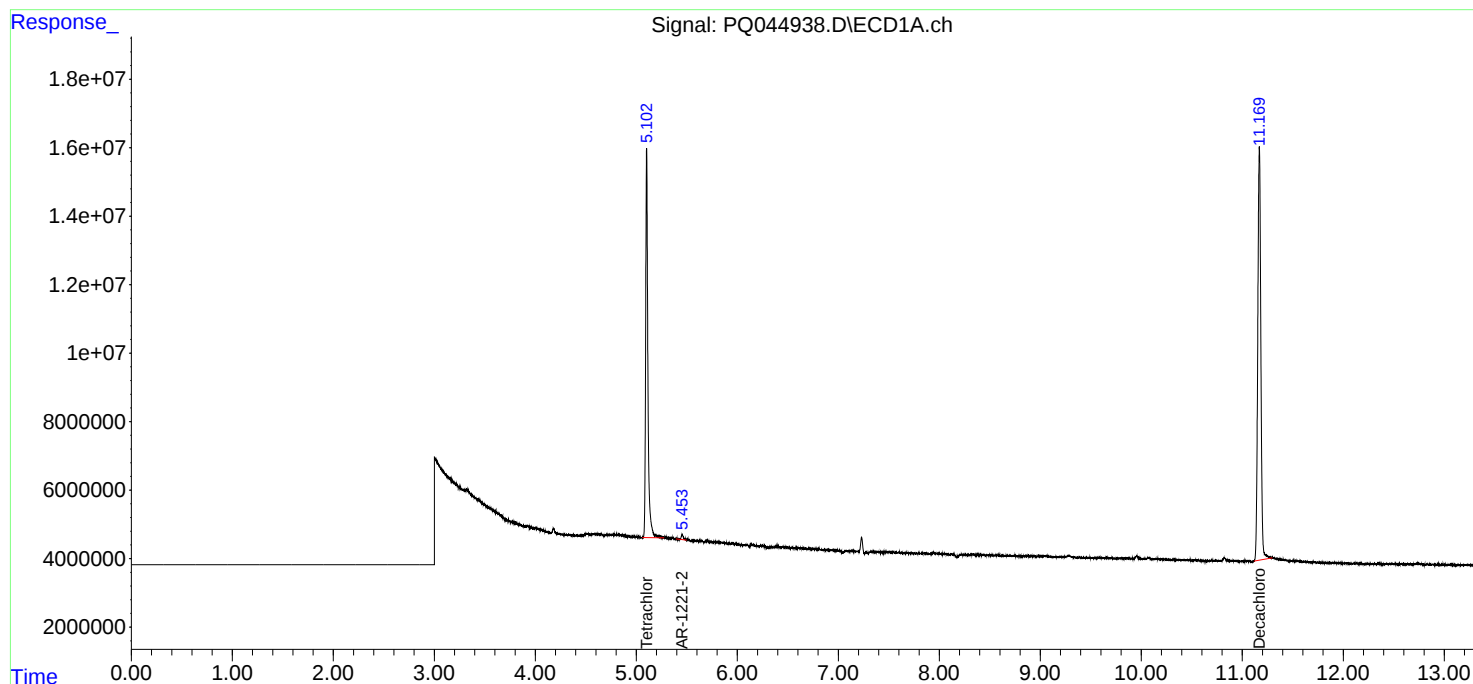
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

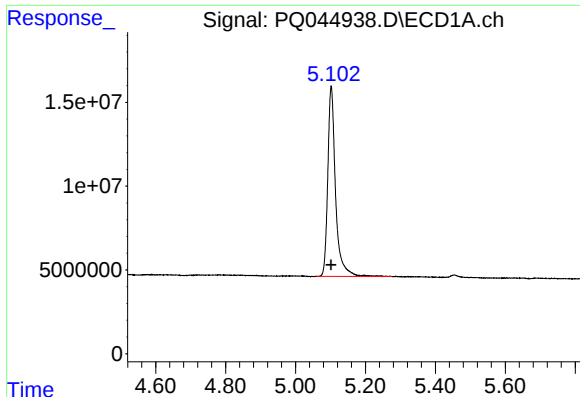
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 15:16
Operator : SM\AJ
Sample : K5719-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:21:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
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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

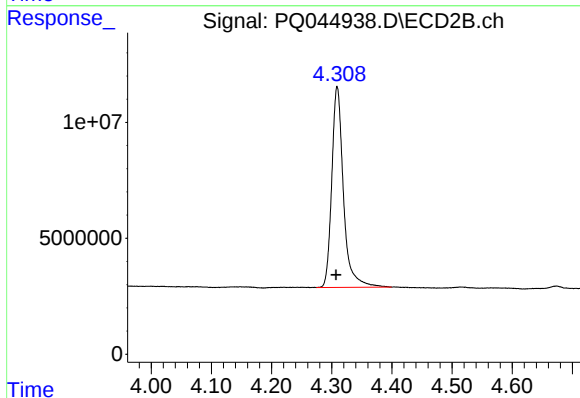




#1 Tetrachloro-m-xylene

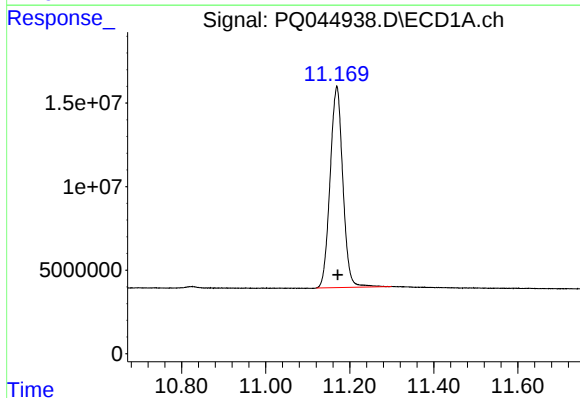
R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 175254980
Conc: 22.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



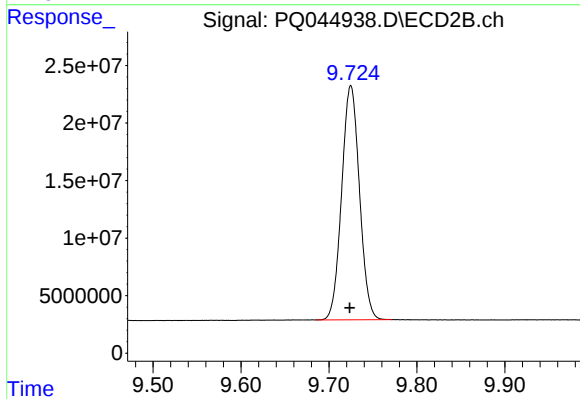
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 116949316
Conc: 24.80 ng/ml



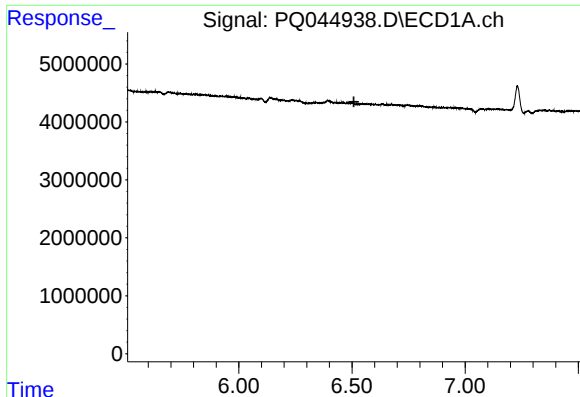
#2 Decachlorobiphenyl

R.T.: 11.169 min
Delta R.T.: -0.002 min
Response: 253505793
Conc: 36.60 ng/ml



#2 Decachlorobiphenyl

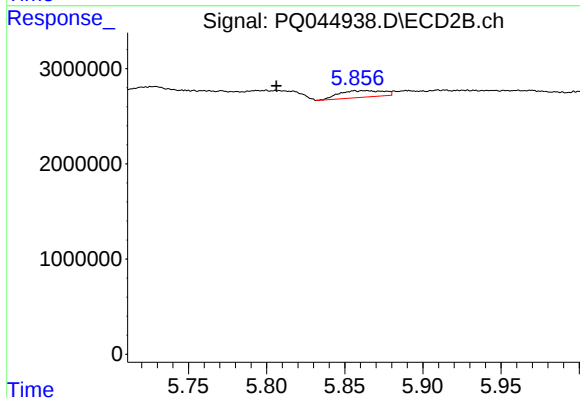
R.T.: 9.725 min
Delta R.T.: 0.001 min
Response: 286111923
Conc: 42.17 ng/ml



#5 AR-1016-3

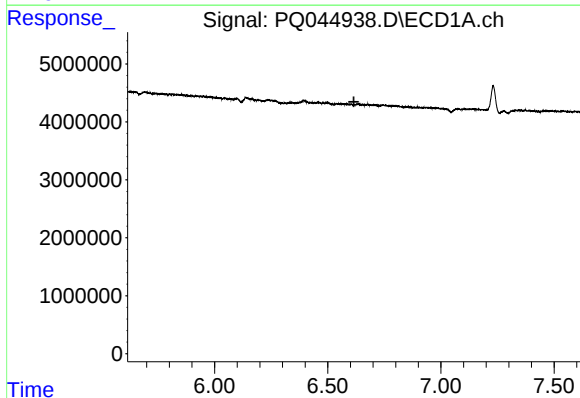
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



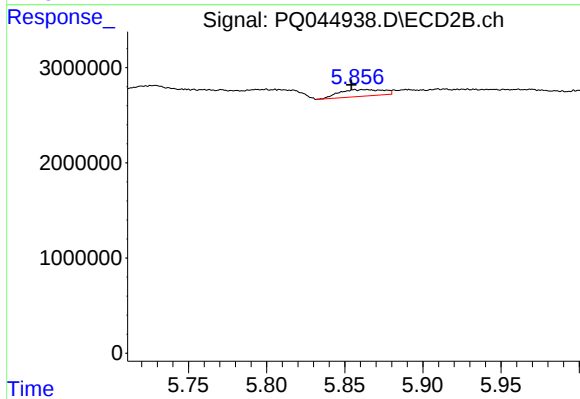
#5 AR-1016-3

R.T.: 5.856 min
Delta R.T.: 0.050 min
Response: 1376722
Conc: 10.67 ng/ml



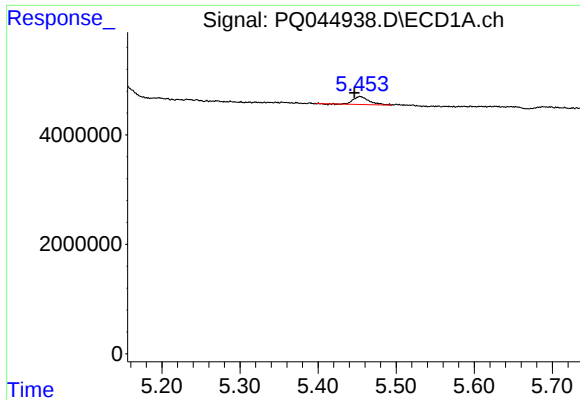
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#6 AR-1016-4

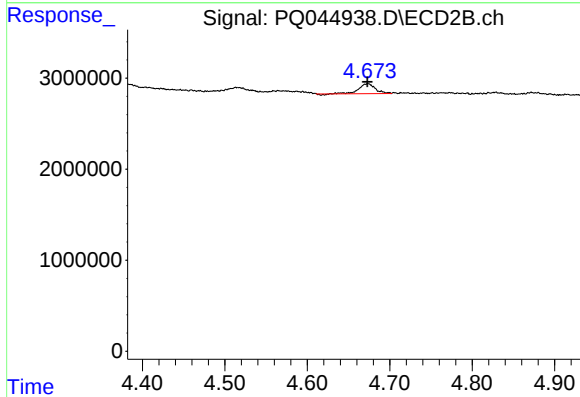
R.T.: 5.856 min
Delta R.T.: 0.002 min
Response: 1376722
Conc: 12.68 ng/ml



#9 AR-1221-2

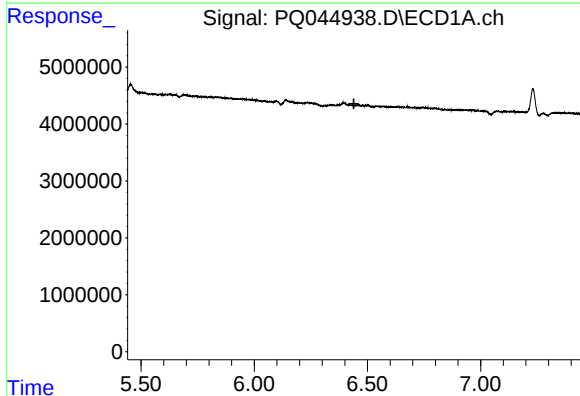
R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 2066367
Conc: 35.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



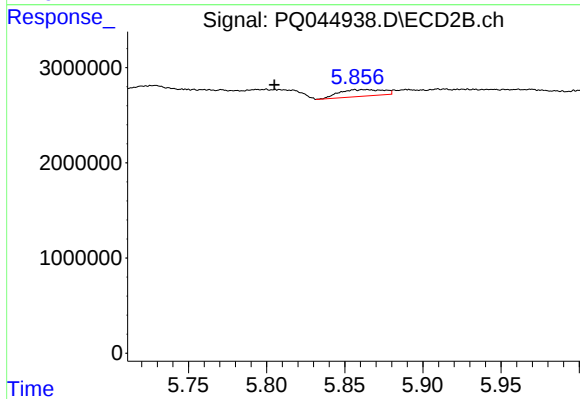
#9 AR-1221-2

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 1501026
Conc: 38.02 ng/ml



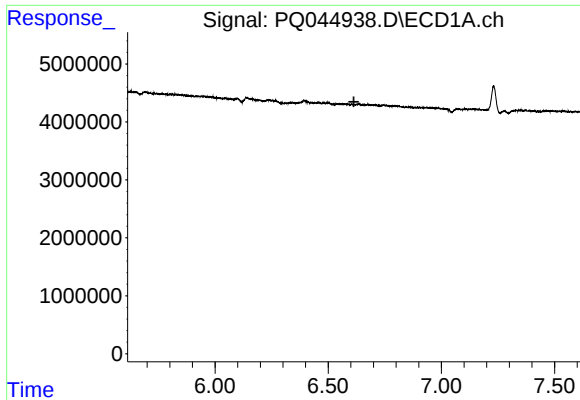
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#13 AR-1232-3

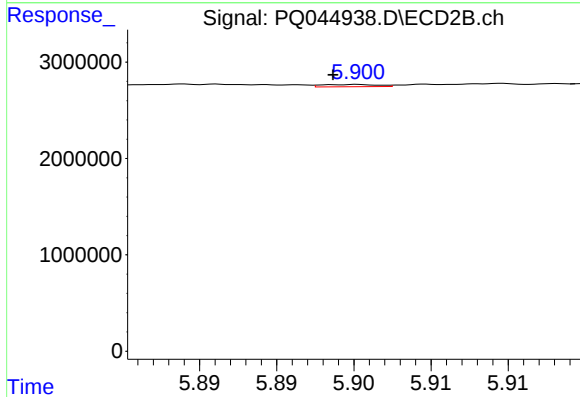
R.T.: 5.856 min
Delta R.T.: 0.051 min
Response: 1376722
Conc: 23.25 ng/ml



#14 AR-1232-4

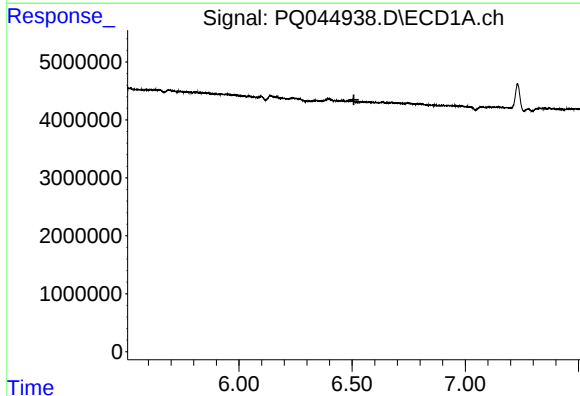
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



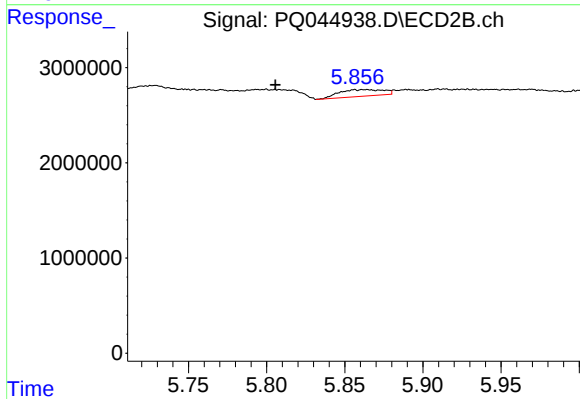
#14 AR-1232-4

R.T.: 5.900 min
Delta R.T.: 0.001 min
Response: 60167
Conc: 1.00 ng/ml



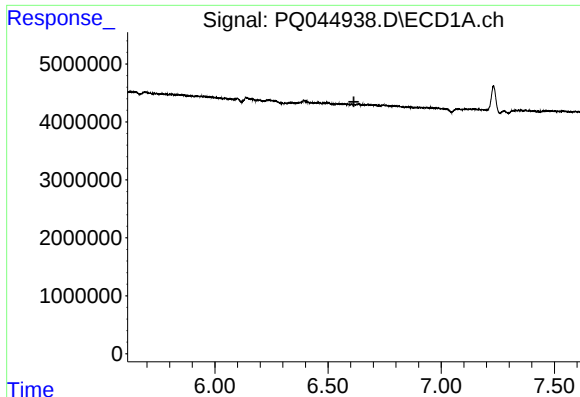
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#18 AR-1242-3

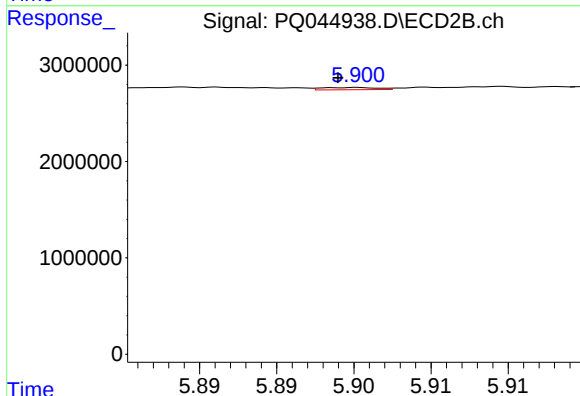
R.T.: 5.856 min
Delta R.T.: 0.051 min
Response: 1376722
Conc: 12.39 ng/ml



#19 AR-1242-4

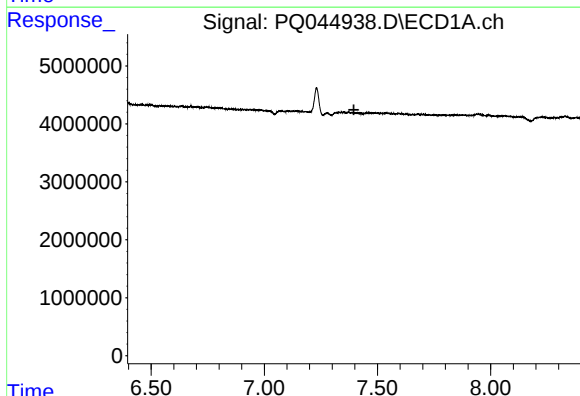
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



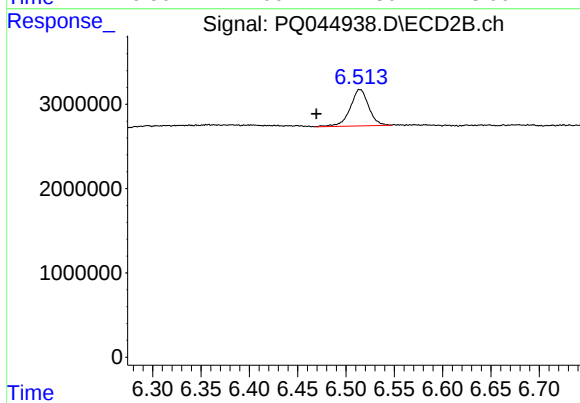
#19 AR-1242-4

R.T.: 5.900 min
Delta R.T.: 0.001 min
Response: 60167
Conc: 0.50 ng/ml



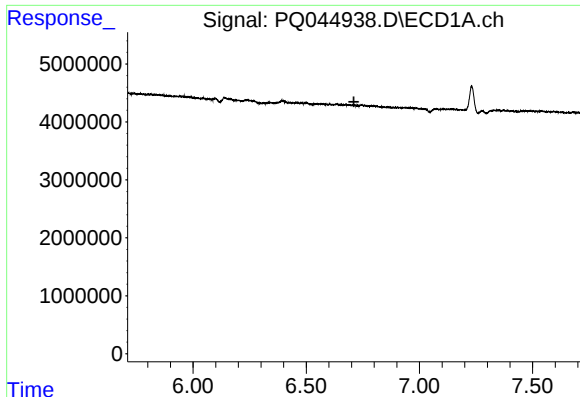
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#20 AR-1242-5

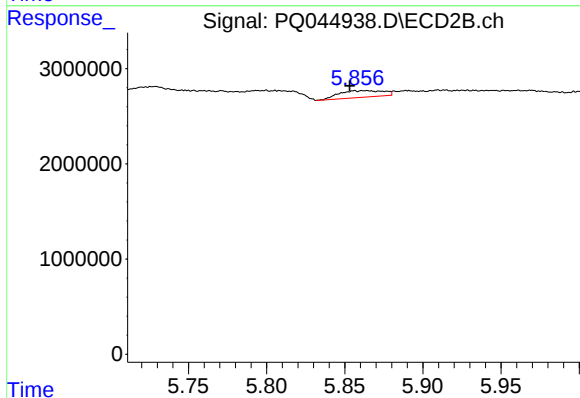
R.T.: 6.514 min
Delta R.T.: 0.045 min
Response: 5759304
Conc: 35.07 ng/ml



#22 AR-1248-2

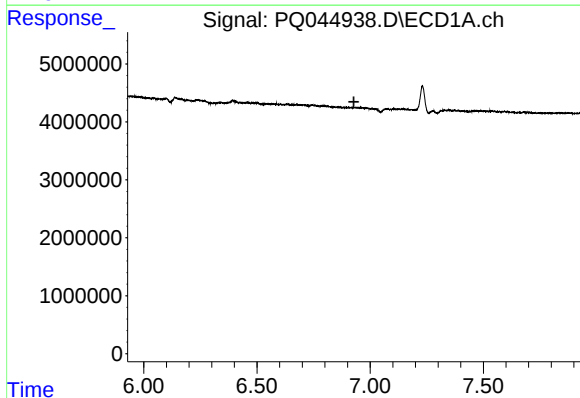
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



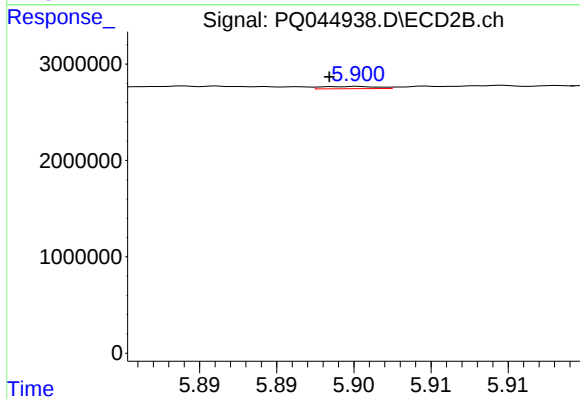
#22 AR-1248-2

R.T.: 5.856 min
Delta R.T.: 0.003 min
Response: 1376722
Conc: 8.09 ng/ml



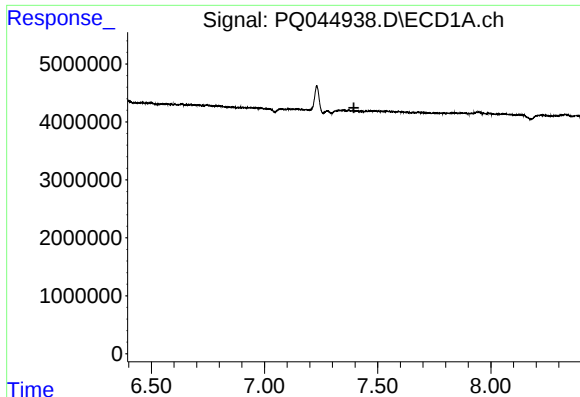
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.



#23 AR-1248-3

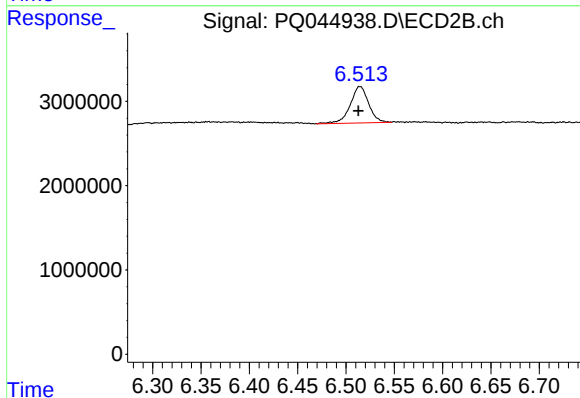
R.T.: 5.900 min
Delta R.T.: 0.002 min
Response: 60167
Conc: 0.34 ng/ml



#25 AR-1248-5

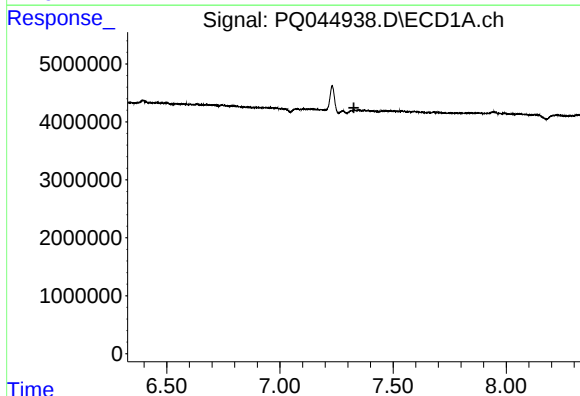
R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



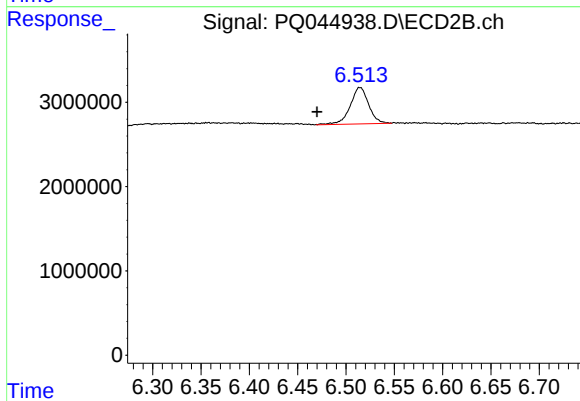
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: 0.001 min
Response: 5759304
Conc: 25.83 ng/ml



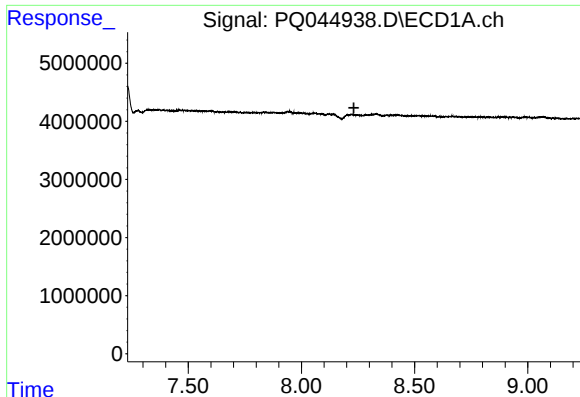
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

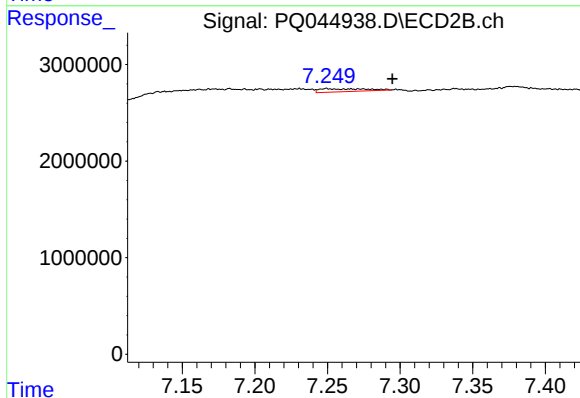
R.T.: 6.514 min
Delta R.T.: 0.044 min
Response: 5759304
Conc: 15.83 ng/ml



#29 AR-1254-4

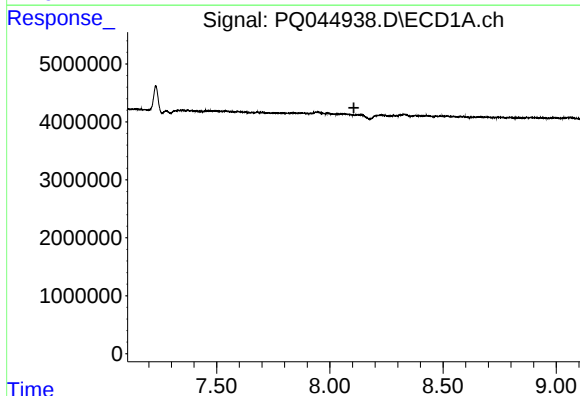
R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



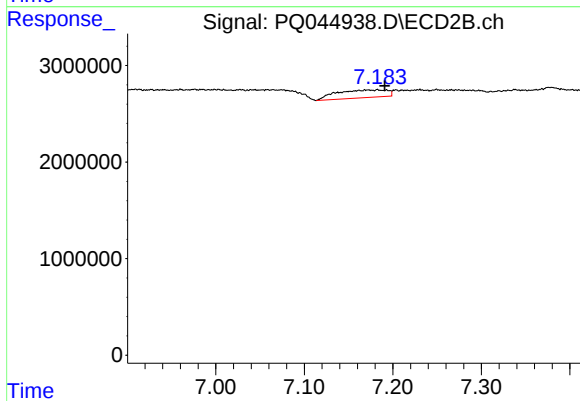
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.045 min
Response: 692642
Conc: 1.94 ng/ml



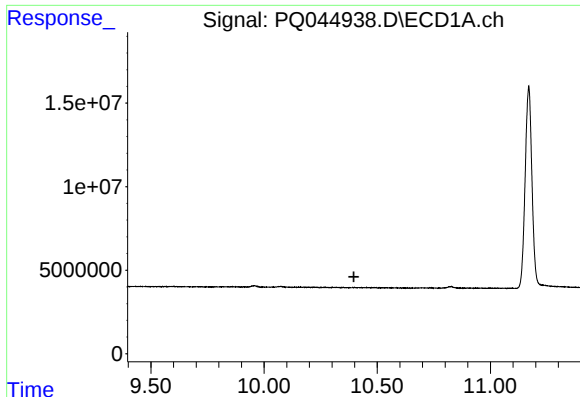
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.



#31 AR-1260-1

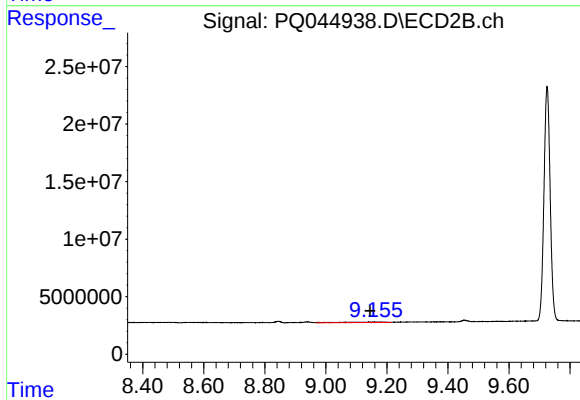
R.T.: 7.183 min
Delta R.T.: -0.008 min
Response: 3195529
Conc: 10.43 ng/ml



#40 AR-1262-5

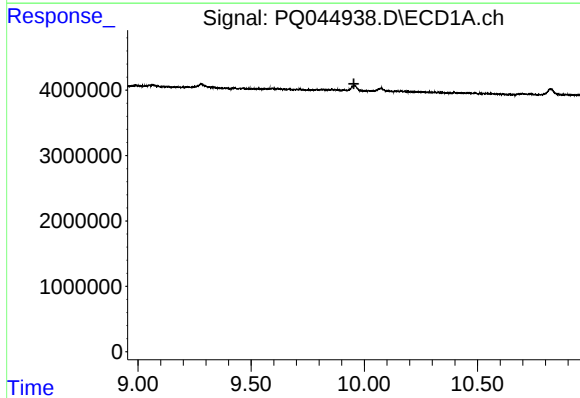
R.T.: 0.000 min
Exp R.T. : 10.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



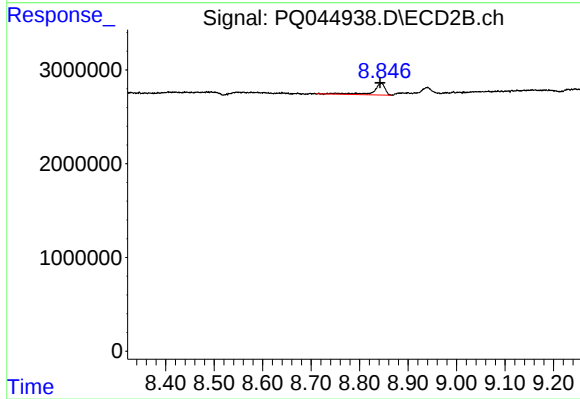
#40 AR-1262-5

R.T.: 9.190 min
Delta R.T.: 0.045 min
Response: 2596266
Conc: 7.46 ng/ml



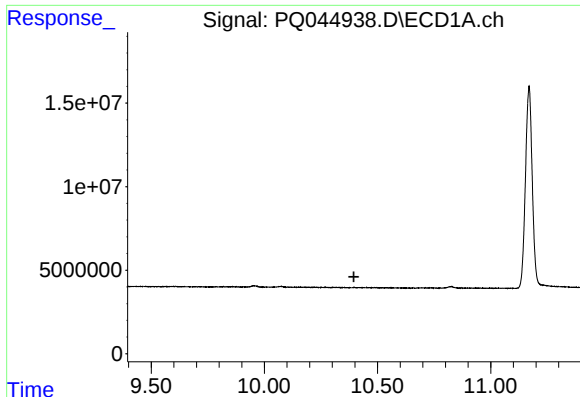
#43 AR-1268-3

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



#43 AR-1268-3

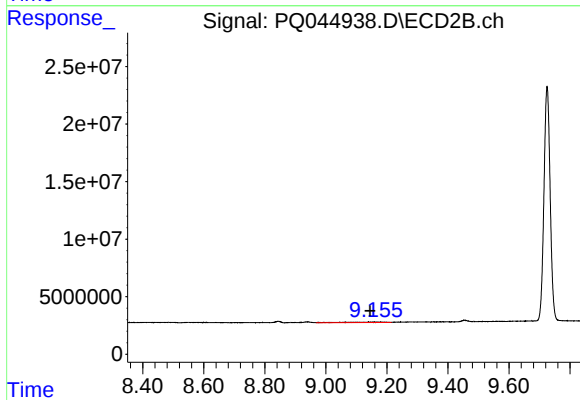
R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 2074605
Conc: 2.23 ng/ml



#44 AR-1268-4

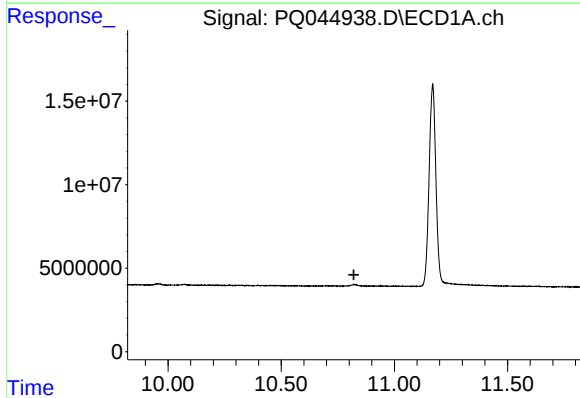
R.T.: 0.000 min
Exp R.T. : 10.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



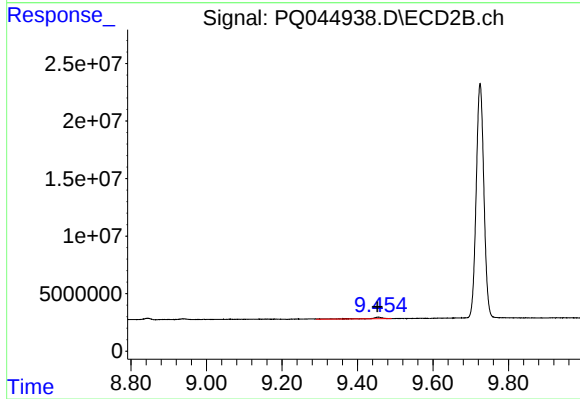
#44 AR-1268-4

R.T.: 9.190 min
Delta R.T.: 0.045 min
Response: 2596266
Conc: 6.45 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.455 min
Delta R.T.: 0.002 min
Response: 2858890
Conc: 0.95 ng/ml