

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101220\
 Data File : PQ050339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2020 11:38
 Operator : DD\AJ
 Sample : AIBLK31
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:17:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.213	4.269	273.4E6	88948391	27.618	25.233
2)	SA Decachlor...	11.407	9.624	326.6E6	261.0E6	48.103	48.527
Target Compounds							
7)	L1 AR-1016-5	0.000	6.080f	0	3538987	N.D.	28.626 #
9)	L2 AR-1221-2	5.571	0.000	2784696	0	33.079	N.D. #
15)	L3 AR-1232-5	0.000	6.080f	0	3538987	N.D.	69.643 #
20)	L4 AR-1242-5	7.468f	6.429	10681982	6275126	55.453	47.073
24)	L5 AR-1248-4	7.468	6.080f	10681982	3538987	31.935	21.434 #
25)	L5 AR-1248-5	7.468f	6.429	10681982	6275126	33.933	34.621
26)	L6 AR-1254-1	7.468	6.429	10681982	6275126	32.384	22.645 #
28)	L6 AR-1254-3	8.109f	0.000	4348866	0	8.946	N.D. #
32)	L7 AR-1260-2	0.000	7.292	0	1307570	N.D.	3.708 #
39)	L8 AR-1262-4	0.000	8.607f	0	1164938	N.D.	1.824 #
42)	L9 AR-1268-2	0.000	8.607f	0	1164938	N.D.	1.200 #
43)	L9 AR-1268-3	0.000	8.766	0	2739427	N.D.	3.300 #
45)	L9 AR-1268-5	0.000	9.362	0	1727416	N.D.	0.673 #

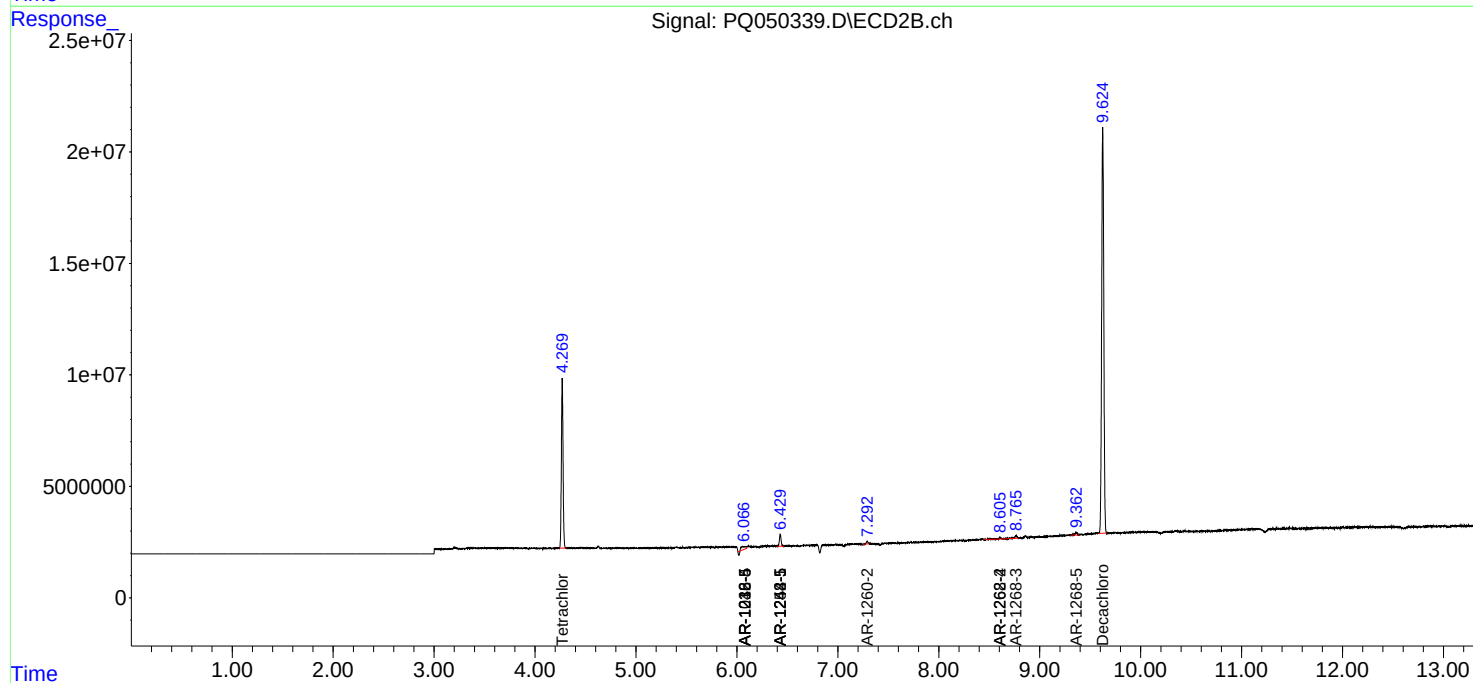
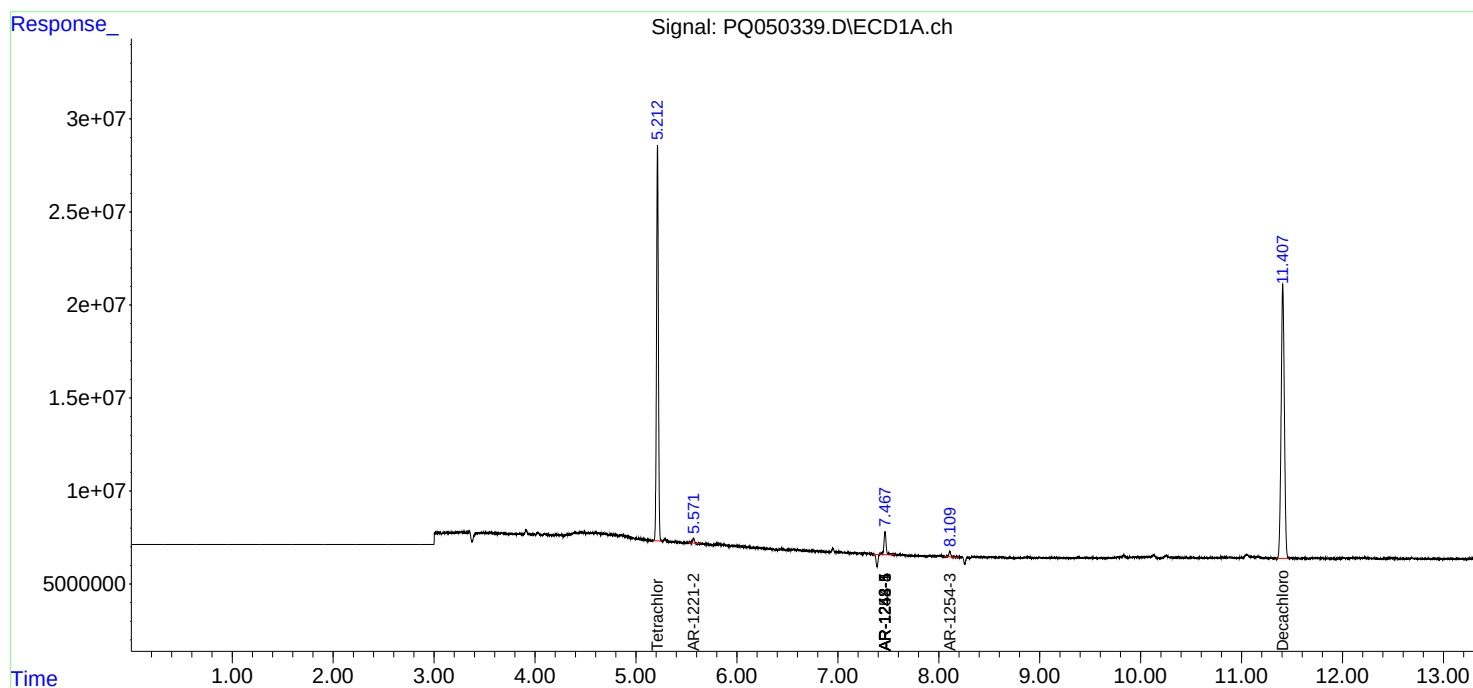
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

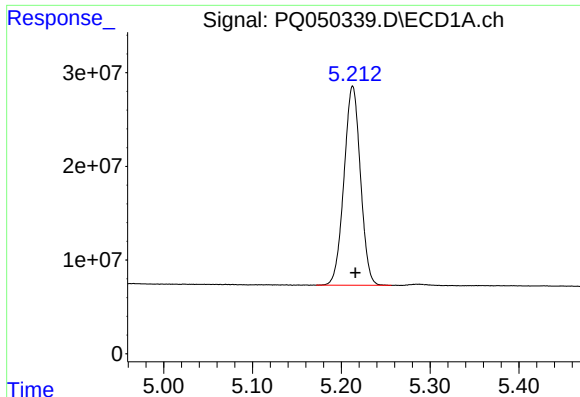
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Operator : DD\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

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Quant Time: Oct 13 01:17:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

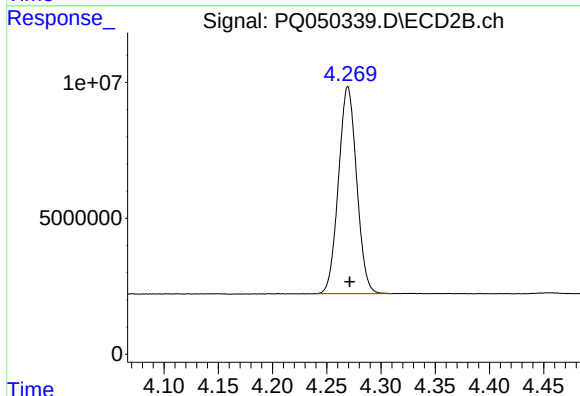




#1 Tetrachloro-m-xylene

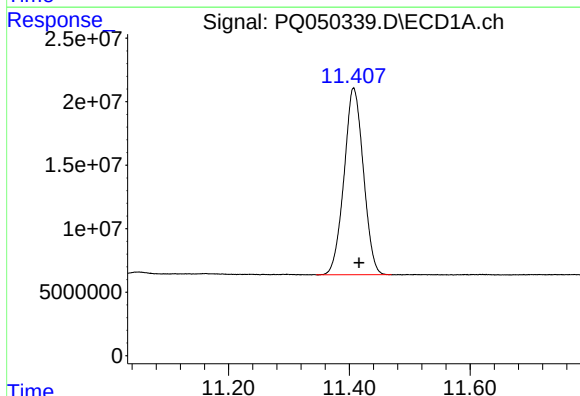
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 273407510
Conc: 27.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



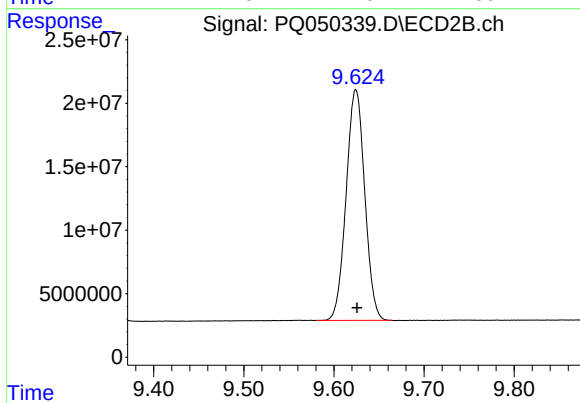
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 88948391
Conc: 25.23 ng/ml



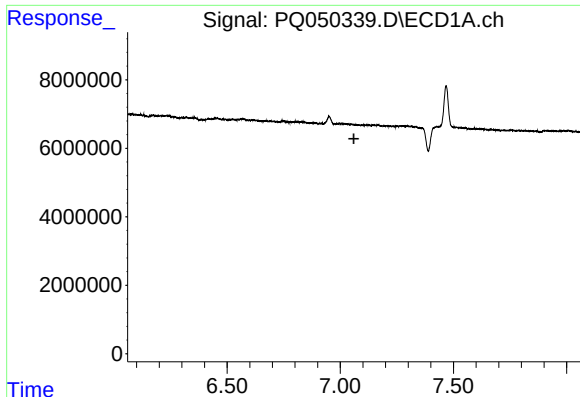
#2 Decachlorobiphenyl

R.T.: 11.407 min
Delta R.T.: -0.009 min
Response: 326561923
Conc: 48.10 ng/ml



#2 Decachlorobiphenyl

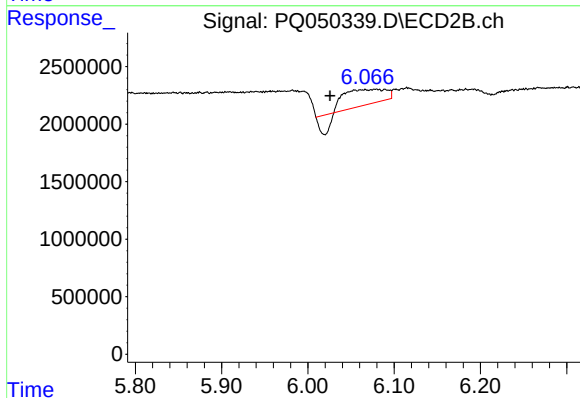
R.T.: 9.624 min
Delta R.T.: -0.001 min
Response: 261025040
Conc: 48.53 ng/ml



#7 AR-1016-5

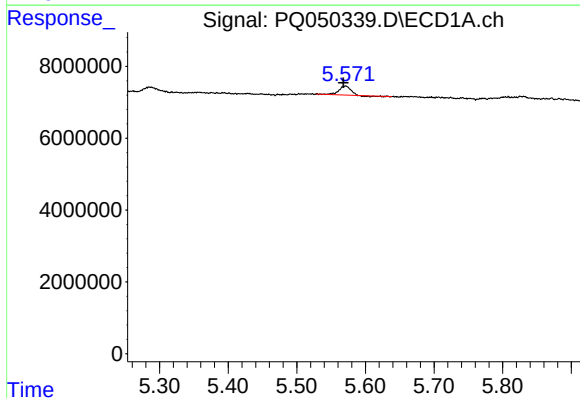
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



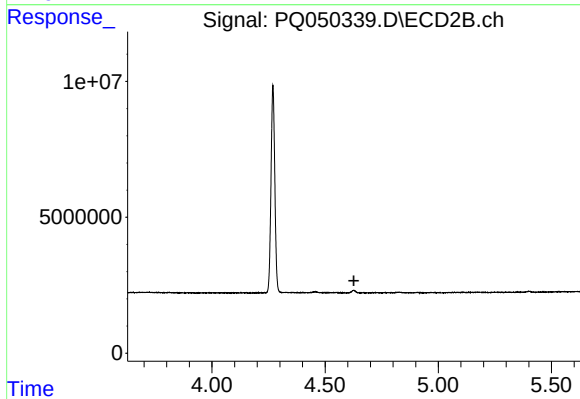
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.054 min
Response: 3538987
Conc: 28.63 ng/ml



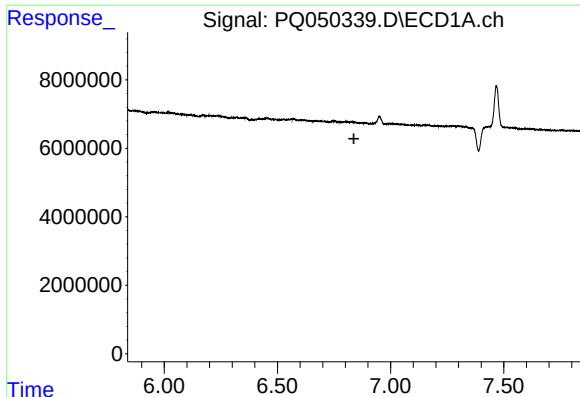
#9 AR-1221-2

R.T.: 5.571 min
Delta R.T.: 0.003 min
Response: 2784696
Conc: 33.08 ng/ml



#9 AR-1221-2

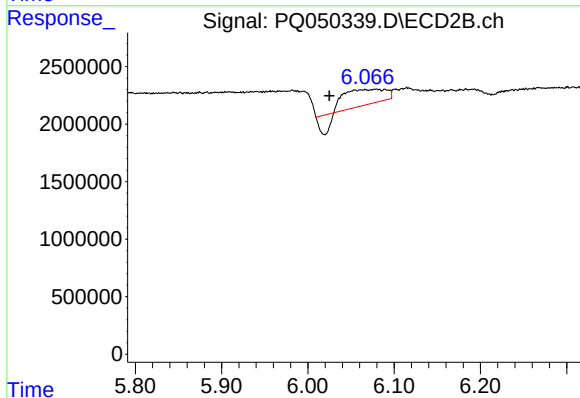
R.T.: 0.000 min
Exp R.T.: 4.627 min
Response: 0
Conc: N.D.



#15 AR-1232-5

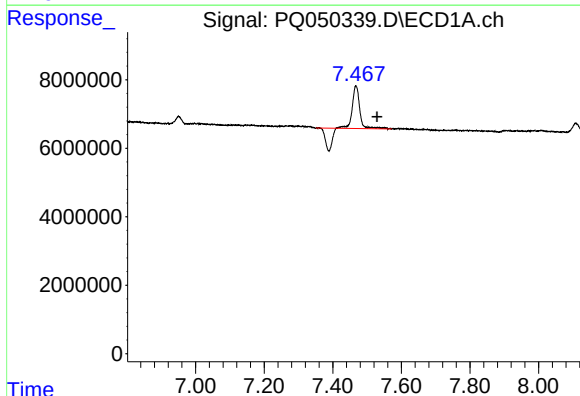
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



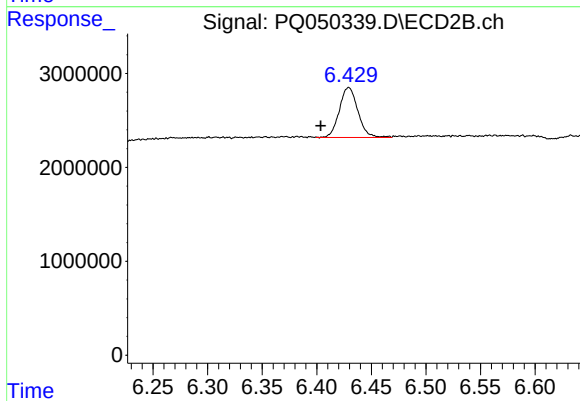
#15 AR-1232-5

R.T.: 6.080 min
Delta R.T.: 0.055 min
Response: 3538987
Conc: 69.64 ng/ml



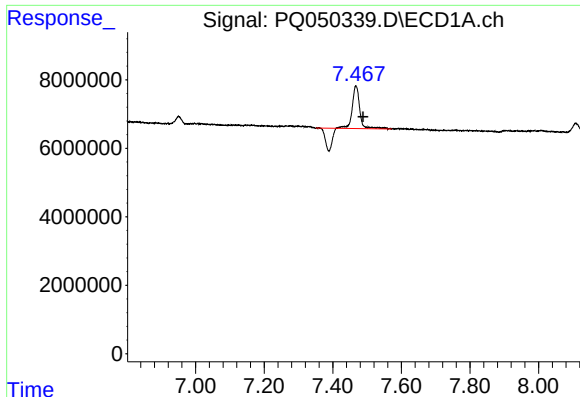
#20 AR-1242-5

R.T.: 7.468 min
Delta R.T.: -0.061 min
Response: 10681982
Conc: 55.45 ng/ml



#20 AR-1242-5

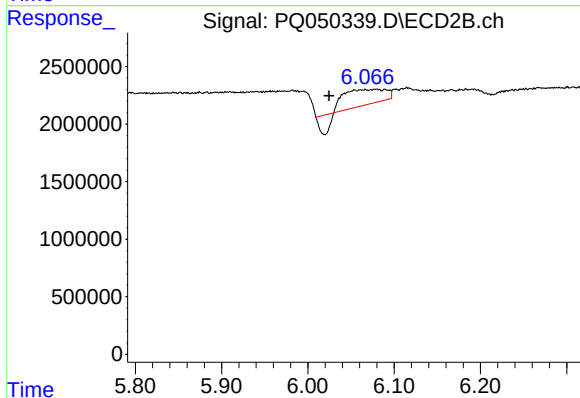
R.T.: 6.429 min
Delta R.T.: 0.026 min
Response: 6275126
Conc: 47.07 ng/ml



#24 AR-1248-4

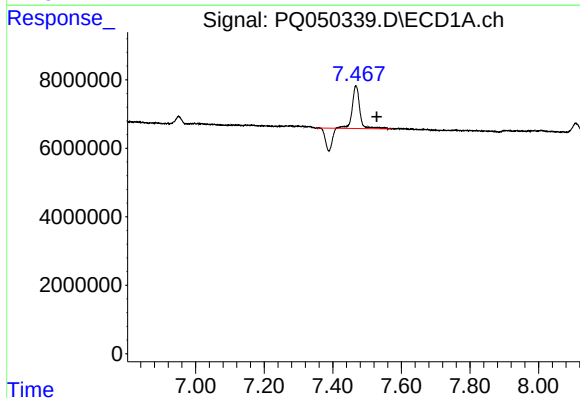
R.T.: 7.468 min
Delta R.T.: -0.021 min
Response: 10681982
Conc: 31.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



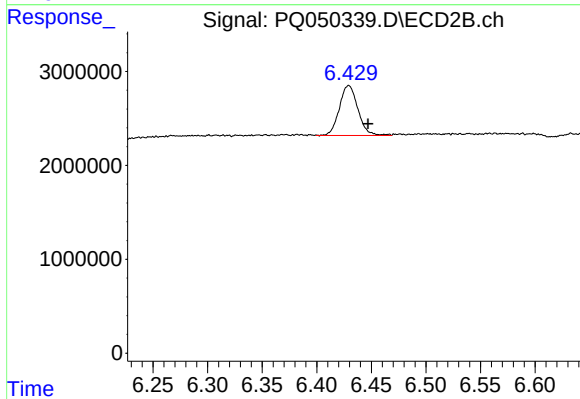
#24 AR-1248-4

R.T.: 6.080 min
Delta R.T.: 0.055 min
Response: 3538987
Conc: 21.43 ng/ml



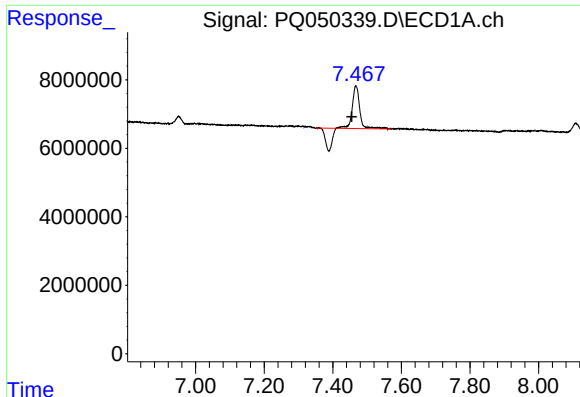
#25 AR-1248-5

R.T.: 7.468 min
Delta R.T.: -0.060 min
Response: 10681982
Conc: 33.93 ng/ml



#25 AR-1248-5

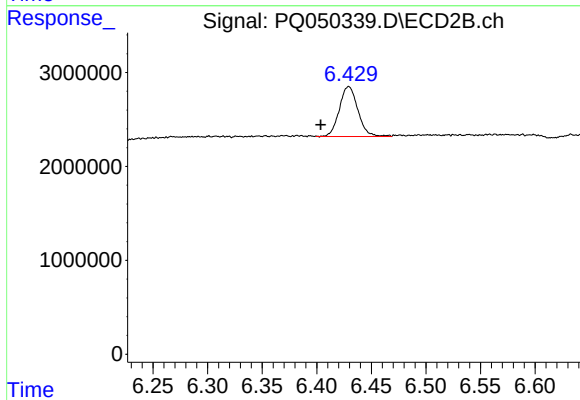
R.T.: 6.429 min
Delta R.T.: -0.018 min
Response: 6275126
Conc: 34.62 ng/ml



#26 AR-1254-1

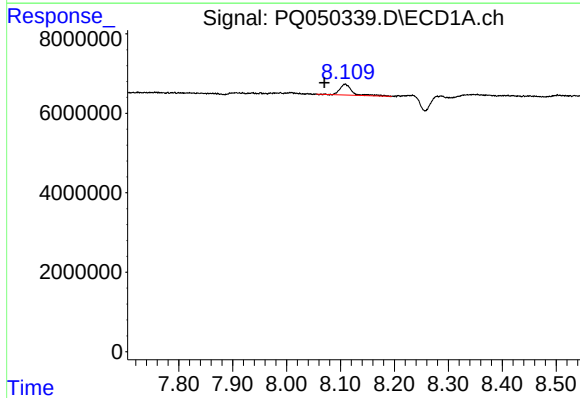
R.T.: 7.468 min
Delta R.T.: 0.012 min
Response: 10681982
Conc: 32.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



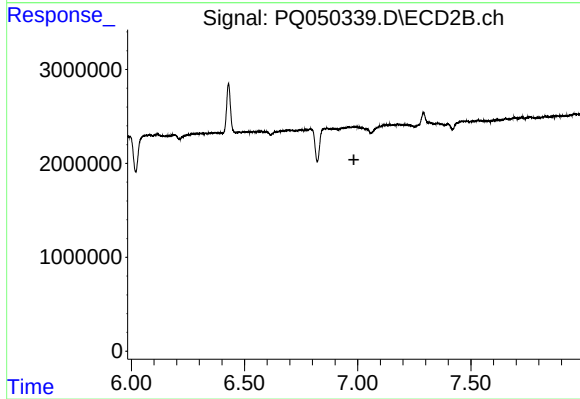
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.026 min
Response: 6275126
Conc: 22.65 ng/ml



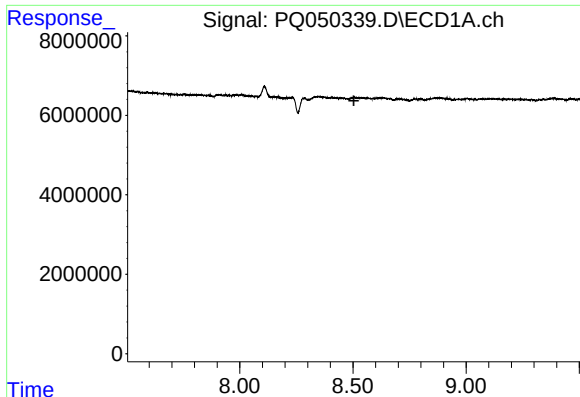
#28 AR-1254-3

R.T.: 8.109 min
Delta R.T.: 0.039 min
Response: 4348866
Conc: 8.95 ng/ml



#28 AR-1254-3

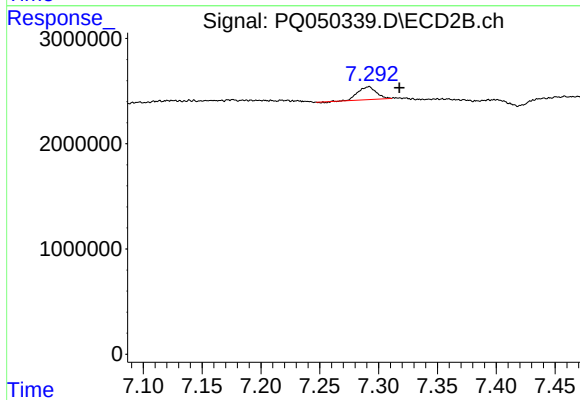
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.



#32 AR-1260-2

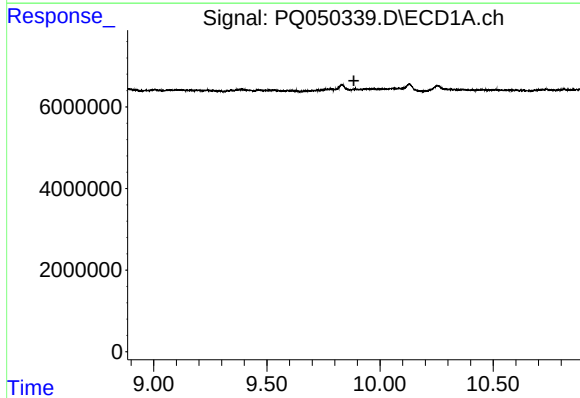
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



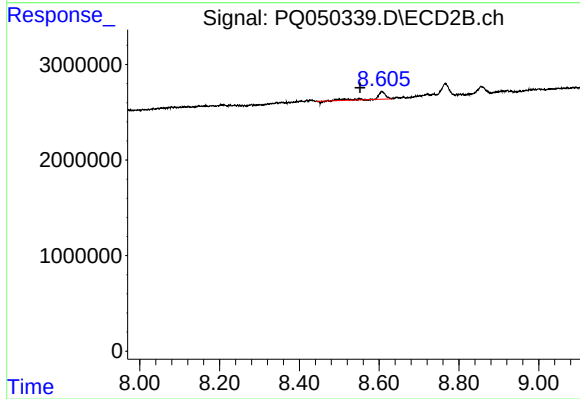
#32 AR-1260-2

R.T.: 7.292 min
Delta R.T.: -0.026 min
Response: 1307570
Conc: 3.71 ng/ml



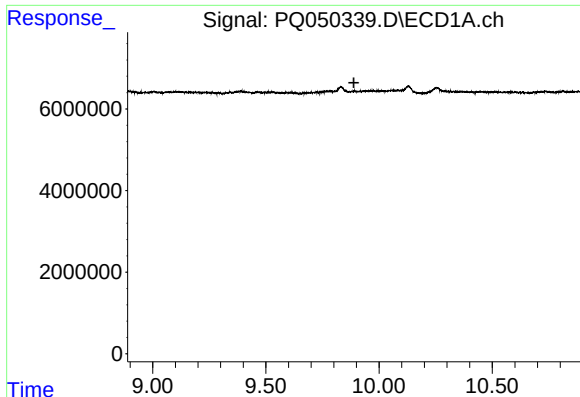
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.885 min
Response: 0
Conc: N.D.



#39 AR-1262-4

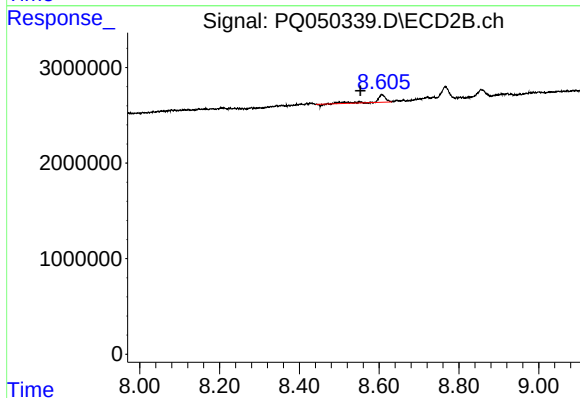
R.T.: 8.607 min
Delta R.T.: 0.054 min
Response: 1164938
Conc: 1.82 ng/ml



#42 AR-1268-2

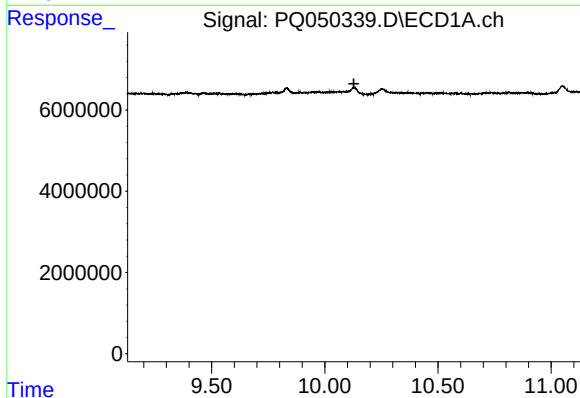
R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



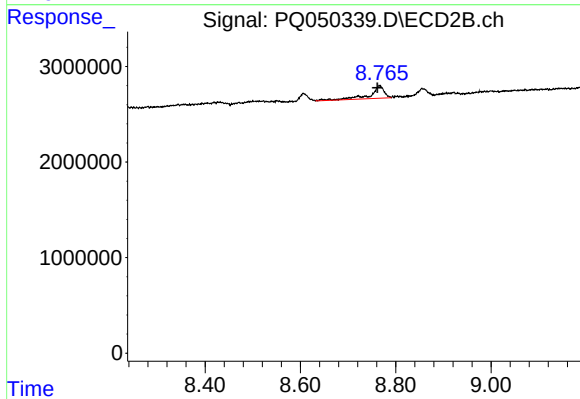
#42 AR-1268-2

R.T.: 8.607 min
Delta R.T.: 0.053 min
Response: 1164938
Conc: 1.20 ng/ml



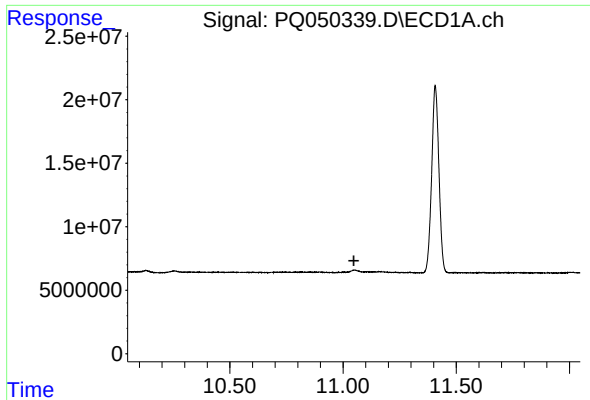
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.128 min
Response: 0
Conc: N.D.



#43 AR-1268-3

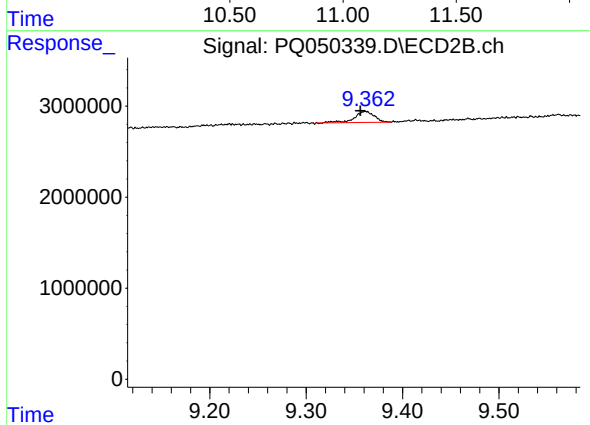
R.T.: 8.766 min
Delta R.T.: 0.004 min
Response: 2739427
Conc: 3.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.362 min
Delta R.T.: 0.005 min
Response: 1727416
Conc: 0.67 ng/ml