

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100720\
 Data File : PQ050228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 13:08
 Operator : DD\AJ
 Sample : L4184-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:17:11 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...	5.206	4.268	274.5E6	92062836	27.725	26.117
2)	SA Decachlor...	11.398	9.619	301.7E6	239.9E6	44.445	44.591
Target Compounds							
9)	L2 AR-1221-2	5.564	4.624	3319858	1208805	39.436	39.720
20)	L4 AR-1242-5	0.000	6.367f	0	1284597	N.D.	9.636 #
26)	L6 AR-1254-1	0.000	6.367f	0	1284597	N.D.	4.636 #
27)	L6 AR-1254-2	7.691	0.000	7184078	0	14.762	N.D. #
30)	L6 AR-1254-5	0.000	7.650	0	1877445	N.D.	4.681 #
32)	L7 AR-1260-2	8.499	7.314	10420232	1236141	26.923	3.505 #
33)	L7 AR-1260-3	8.916f	7.467	8227370	2480978	27.400	8.233 #
34)	L7 AR-1260-4	9.105	7.955	22965480	1125255	71.237	4.127 #
35)	L7 AR-1260-5	0.000	8.200	0	1188521	N.D.	1.542 #
36)	L8 AR-1262-1	8.916f	7.650	8227370	1877445	18.863	9.041 #
37)	L8 AR-1262-2	0.000	8.200	0	1188521	N.D.	1.340 #
38)	L8 AR-1262-3	0.000	8.491	0	6559102	N.D.	17.784 #
39)	L8 AR-1262-4	0.000	8.551	0	1814546	N.D.	2.841 #
40)	L8 AR-1262-5	10.612	9.030	12538008	392430	36.467	1.176 #
41)	L9 AR-1268-1	0.000	8.491	0	6559102	N.D.	5.849 #
42)	L9 AR-1268-2	0.000	8.551	0	1814546	N.D.	1.869 #
43)	L9 AR-1268-3	0.000	8.763	0	2737150	N.D.	3.298 #
44)	L9 AR-1268-4	10.612	9.030	12538008	392430	32.424	1.031 #
45)	L9 AR-1268-5	11.042	9.357	5289514	1865650	2.059	0.727 #

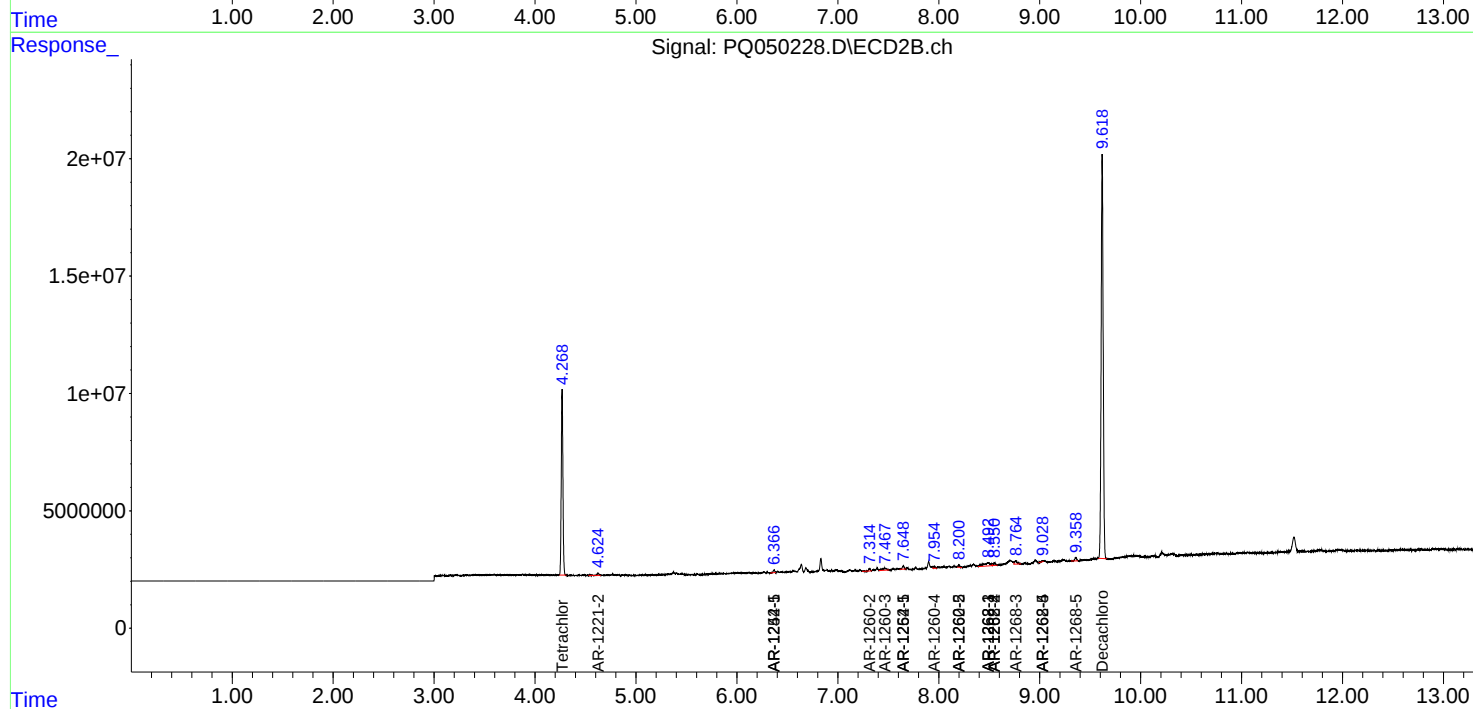
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

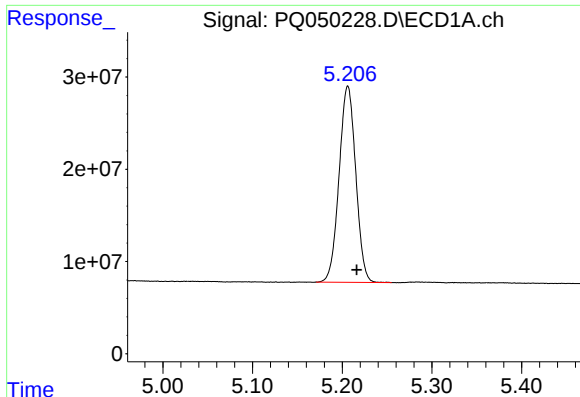
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100720\
Data File : PQ050228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2020 13:08
Operator : DD\AJ
Sample : L4184-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:17:11 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

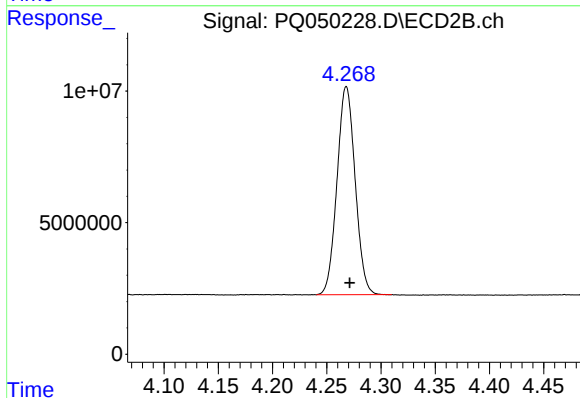




#1 Tetrachloro-m-xylene

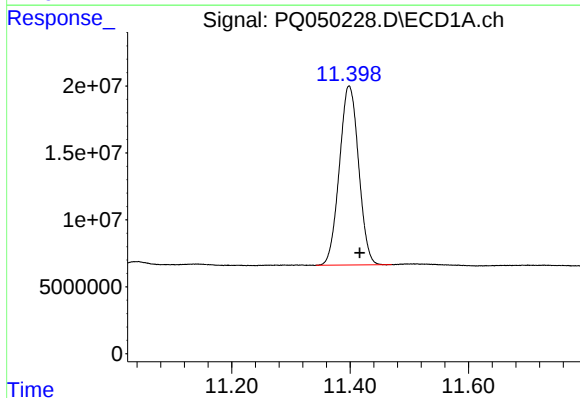
R.T.: 5.206 min
Delta R.T.: -0.010 min
Response: 274464196
Conc: 27.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



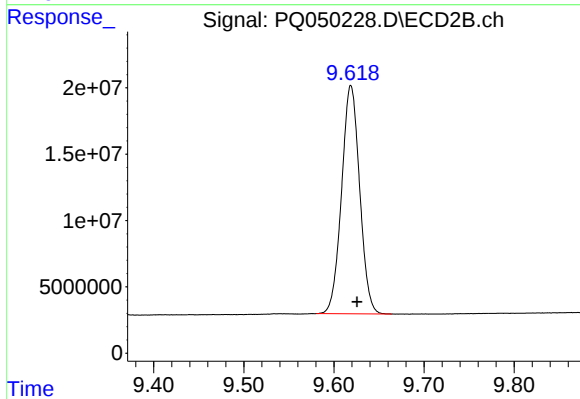
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 92062836
Conc: 26.12 ng/ml



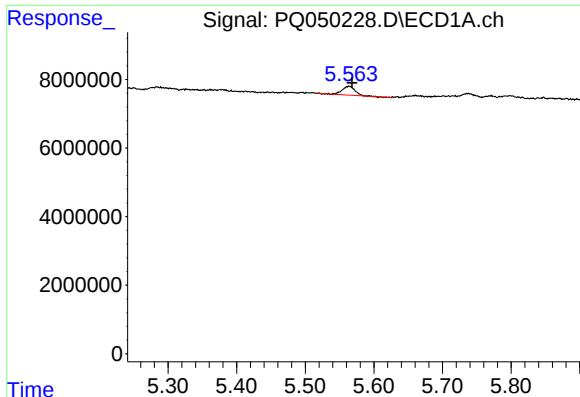
#2 Decachlorobiphenyl

R.T.: 11.398 min
Delta R.T.: -0.018 min
Response: 301729812
Conc: 44.44 ng/ml



#2 Decachlorobiphenyl

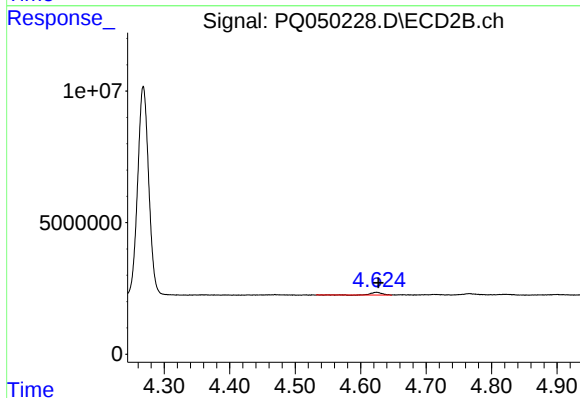
R.T.: 9.619 min
Delta R.T.: -0.007 min
Response: 239851204
Conc: 44.59 ng/ml



#9 AR-1221-2

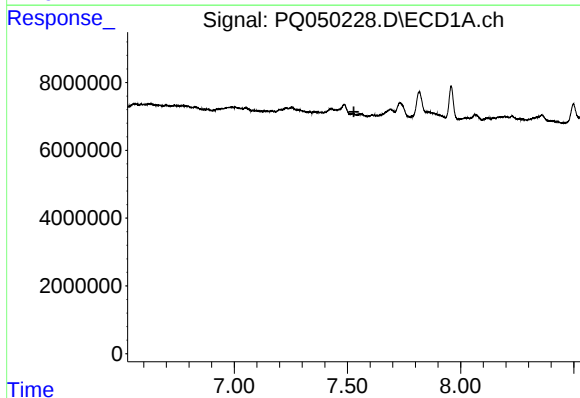
R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 3319858
Conc: 39.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



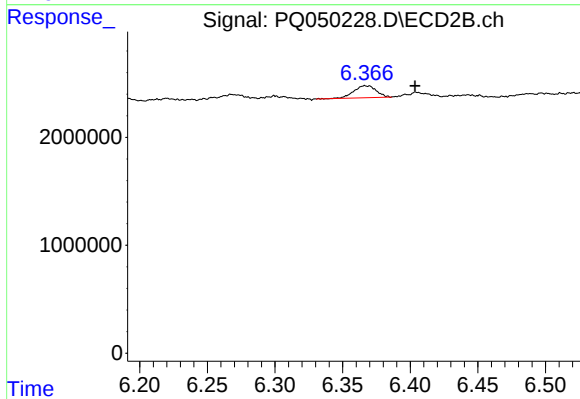
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: -0.003 min
Response: 1208805
Conc: 39.72 ng/ml



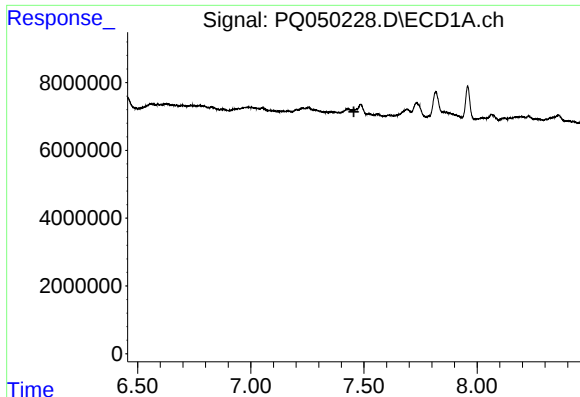
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



#20 AR-1242-5

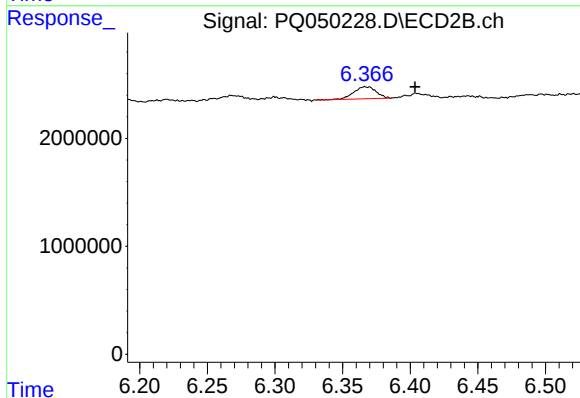
R.T.: 6.367 min
Delta R.T.: -0.037 min
Response: 1284597
Conc: 9.64 ng/ml



#26 AR-1254-1

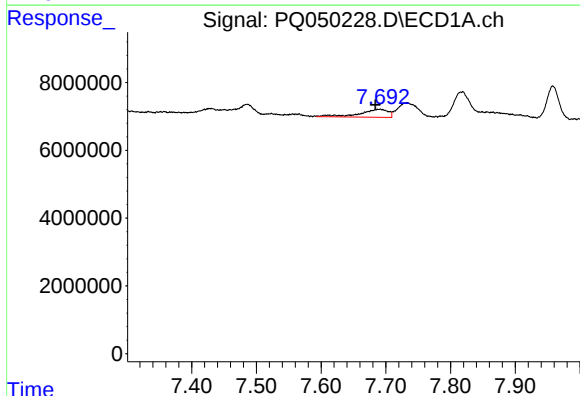
R.T.: 0.000 min
Exp R.T.: 7.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



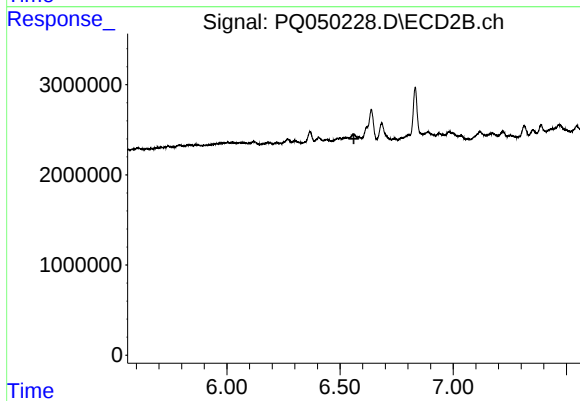
#26 AR-1254-1

R.T.: 6.367 min
Delta R.T.: -0.037 min
Response: 1284597
Conc: 4.64 ng/ml



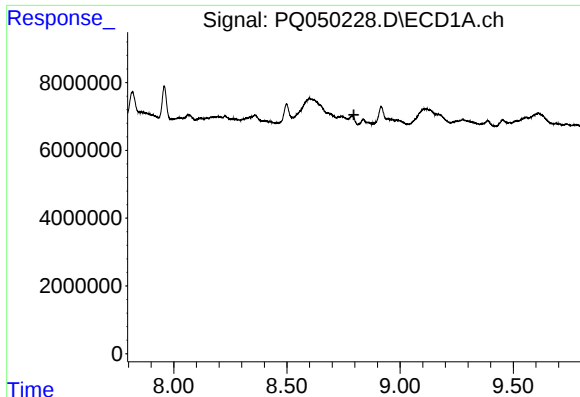
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.007 min
Response: 7184078
Conc: 14.76 ng/ml



#27 AR-1254-2

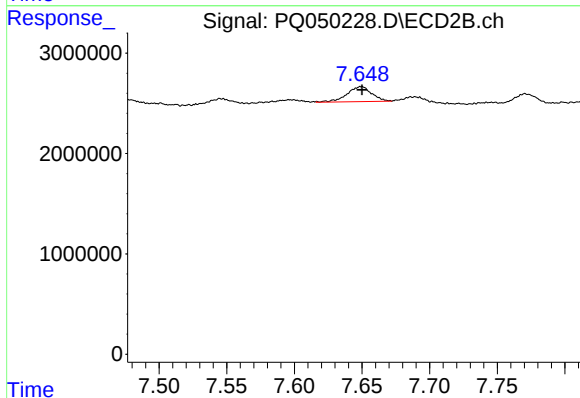
R.T.: 0.000 min
Exp R.T.: 6.561 min
Response: 0
Conc: N.D.



#30 AR-1254-5

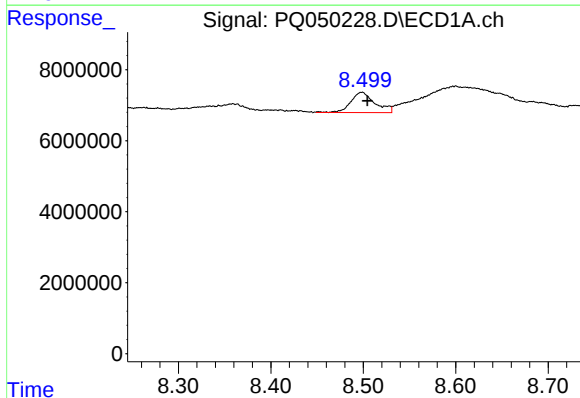
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



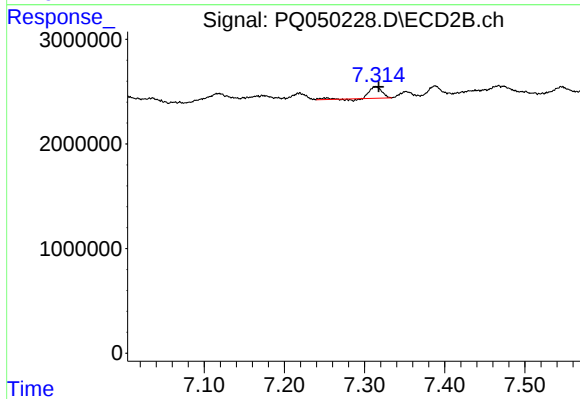
#30 AR-1254-5

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 1877445
Conc: 4.68 ng/ml



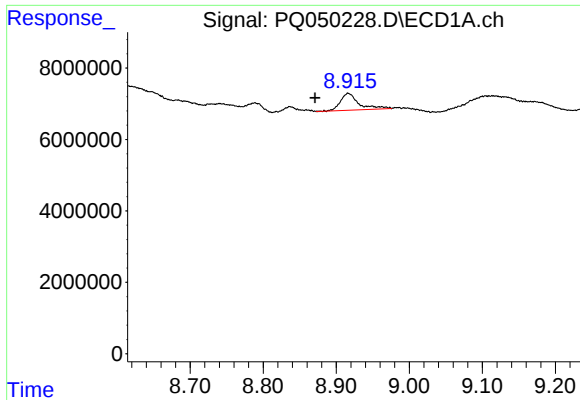
#32 AR-1260-2

R.T.: 8.499 min
Delta R.T.: -0.006 min
Response: 10420232
Conc: 26.92 ng/ml



#32 AR-1260-2

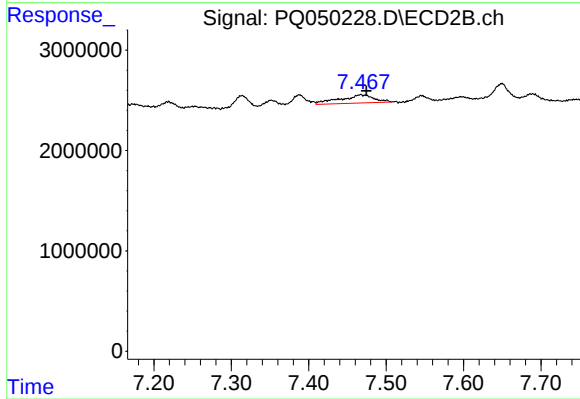
R.T.: 7.314 min
Delta R.T.: -0.004 min
Response: 1236141
Conc: 3.51 ng/ml



#33 AR-1260-3

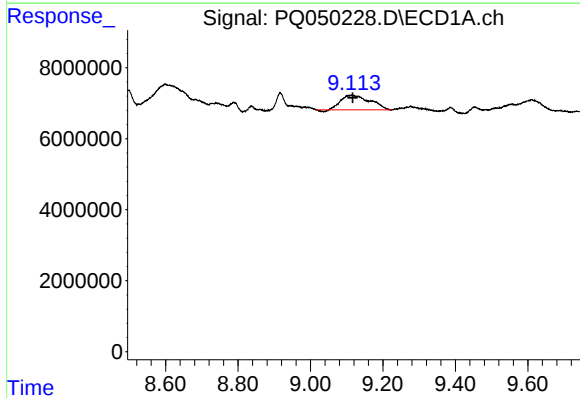
R.T.: 8.916 min
Delta R.T.: 0.045 min
Response: 8227370
Conc: 27.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



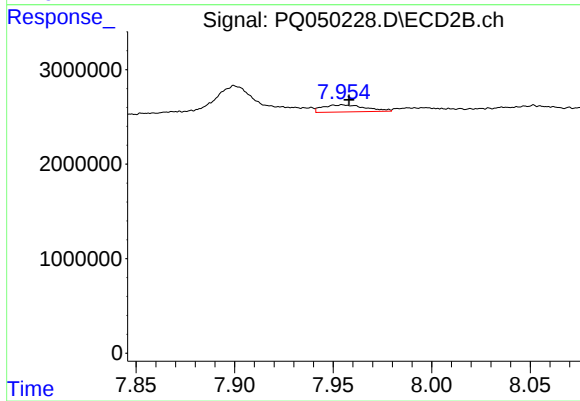
#33 AR-1260-3

R.T.: 7.467 min
Delta R.T.: -0.008 min
Response: 2480978
Conc: 8.23 ng/ml



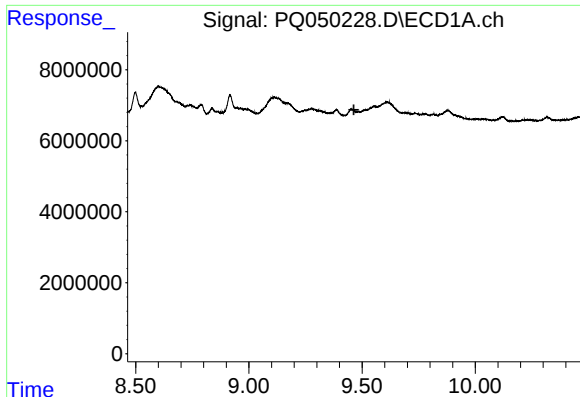
#34 AR-1260-4

R.T.: 9.105 min
Delta R.T.: -0.012 min
Response: 22965480
Conc: 71.24 ng/ml



#34 AR-1260-4

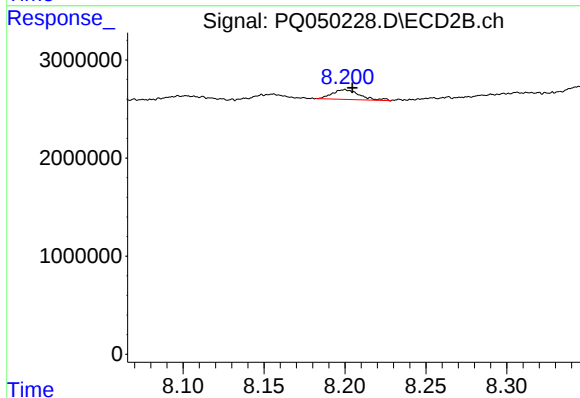
R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 1125255
Conc: 4.13 ng/ml



#35 AR-1260-5

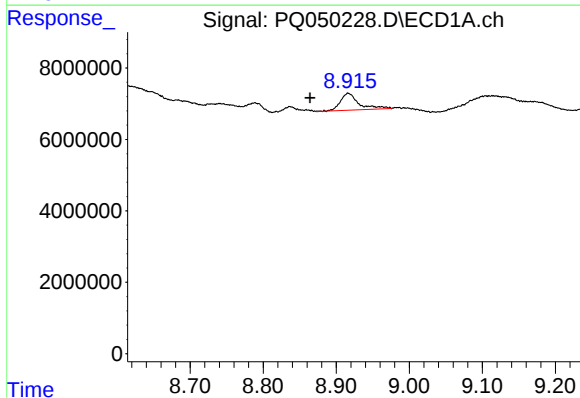
R.T.: 0.000 min
Exp R.T.: 9.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



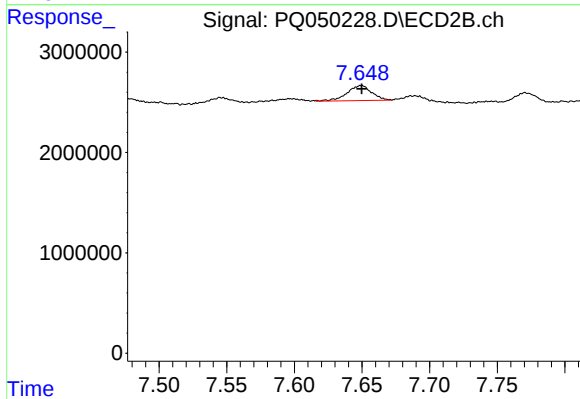
#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.005 min
Response: 1188521
Conc: 1.54 ng/ml



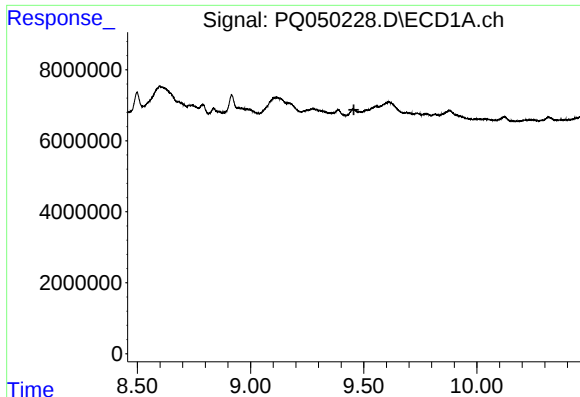
#36 AR-1262-1

R.T.: 8.916 min
Delta R.T.: 0.052 min
Response: 8227370
Conc: 18.86 ng/ml



#36 AR-1262-1

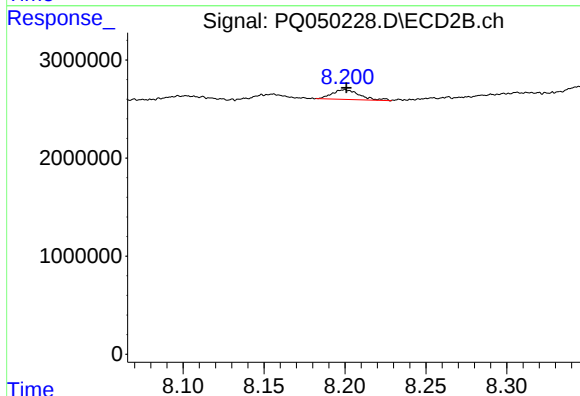
R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 1877445
Conc: 9.04 ng/ml



#37 AR-1262-2

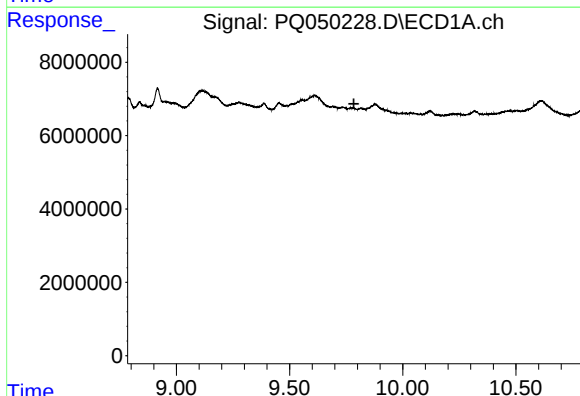
R.T.: 0.000 min
Exp R.T.: 9.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



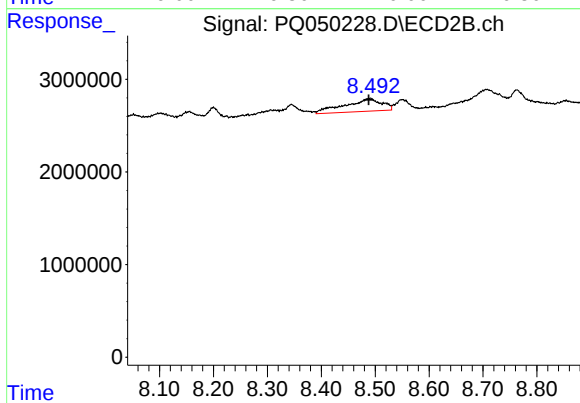
#37 AR-1262-2

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 1188521
Conc: 1.34 ng/ml



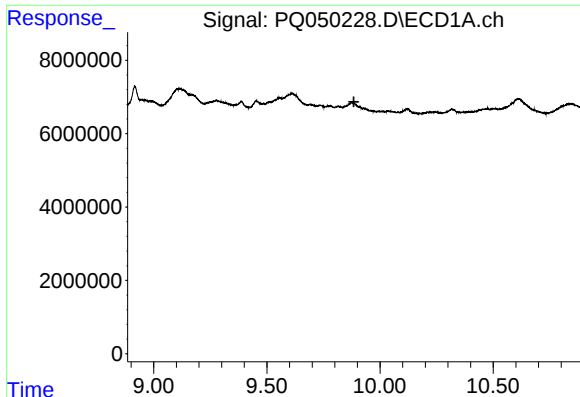
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

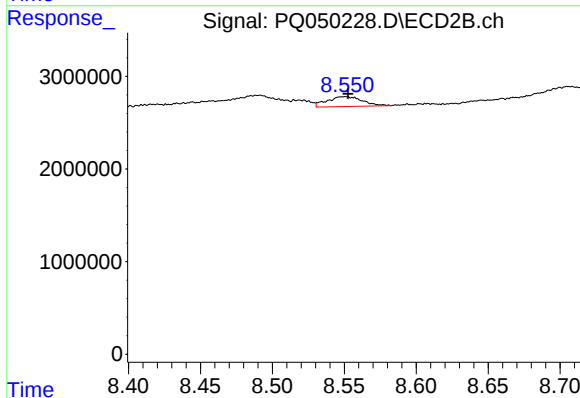
R.T.: 8.491 min
Delta R.T.: 0.003 min
Response: 6559102
Conc: 17.78 ng/ml



#39 AR-1262-4

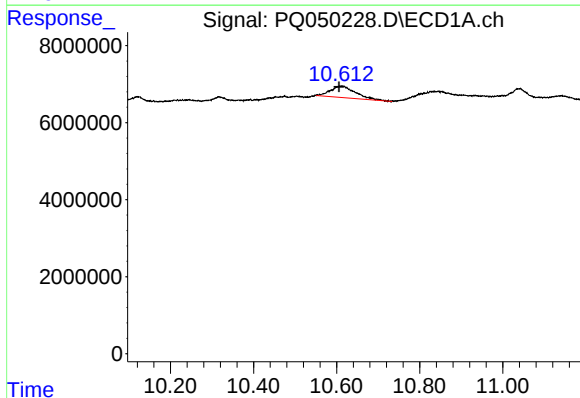
R.T.: 0.000 min
Exp R.T.: 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



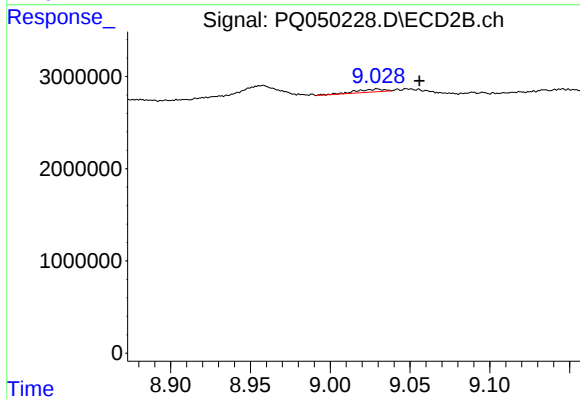
#39 AR-1262-4

R.T.: 8.551 min
Delta R.T.: -0.002 min
Response: 1814546
Conc: 2.84 ng/ml



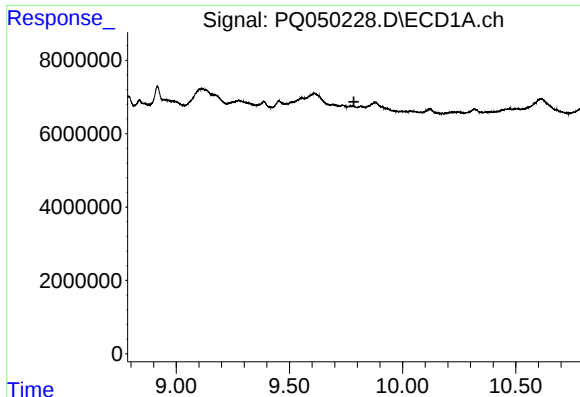
#40 AR-1262-5

R.T.: 10.612 min
Delta R.T.: 0.007 min
Response: 12538008
Conc: 36.47 ng/ml



#40 AR-1262-5

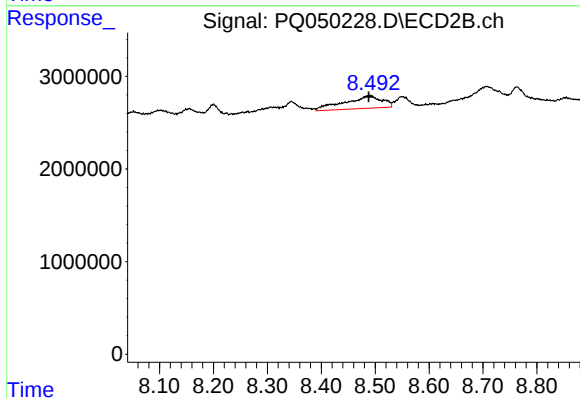
R.T.: 9.030 min
Delta R.T.: -0.026 min
Response: 392430
Conc: 1.18 ng/ml



#41 AR-1268-1

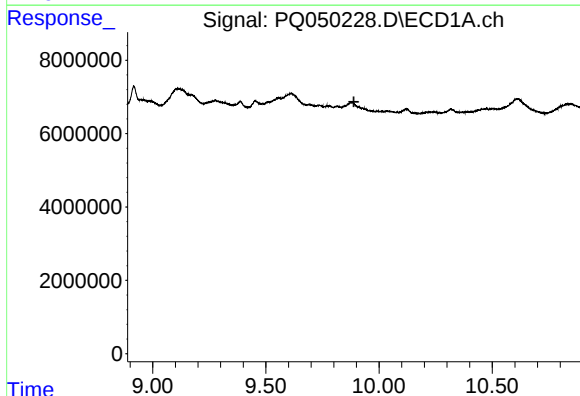
R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



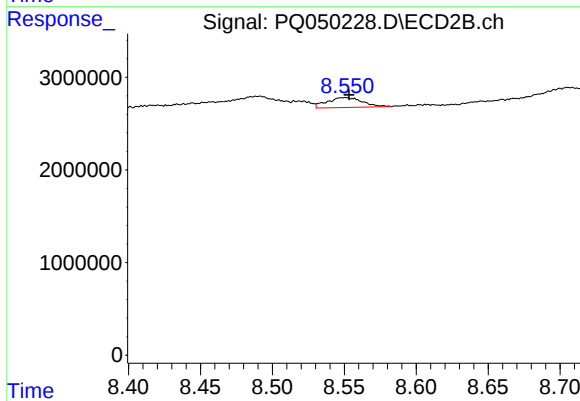
#41 AR-1268-1

R.T.: 8.491 min
Delta R.T.: 0.003 min
Response: 6559102
Conc: 5.85 ng/ml



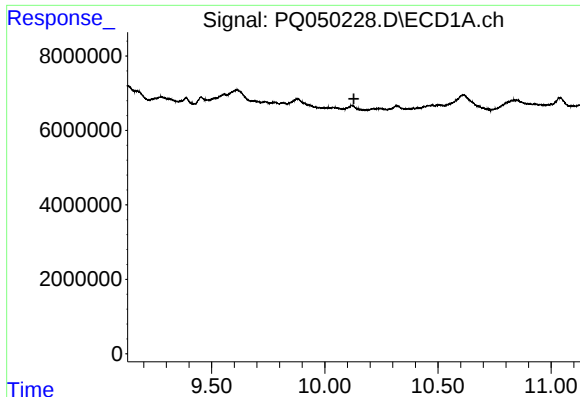
#42 AR-1268-2

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



#42 AR-1268-2

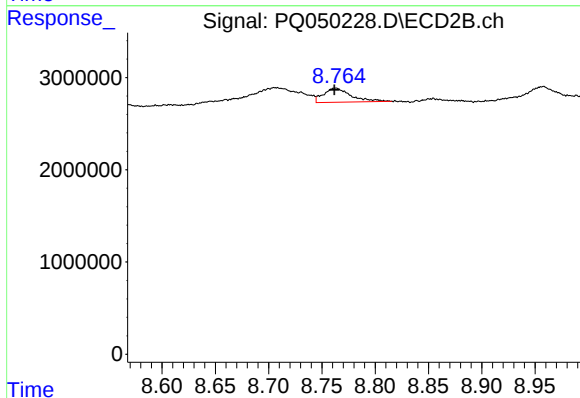
R.T.: 8.551 min
Delta R.T.: -0.003 min
Response: 1814546
Conc: 1.87 ng/ml



#43 AR-1268-3

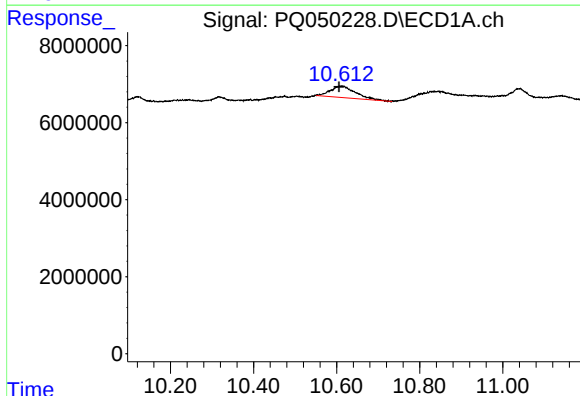
R.T.: 0.000 min
Exp R.T.: 10.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



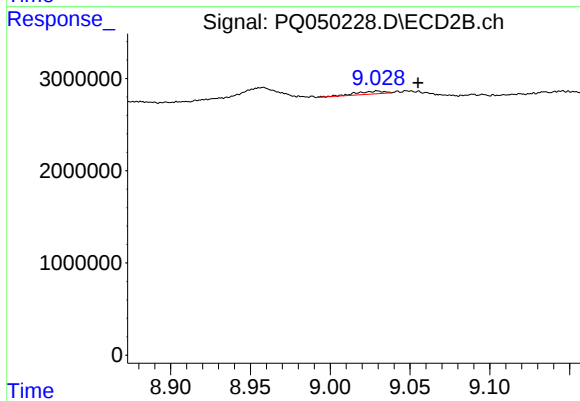
#43 AR-1268-3

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 2737150
Conc: 3.30 ng/ml



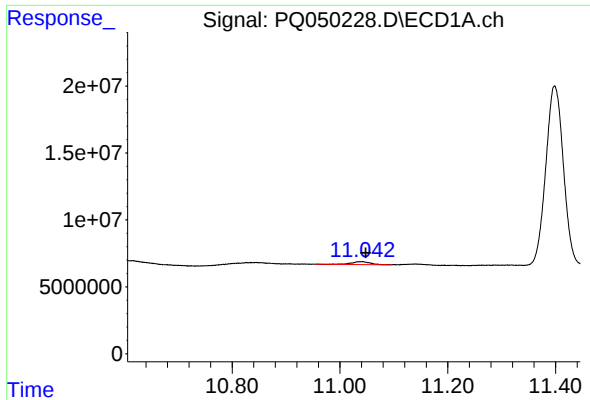
#44 AR-1268-4

R.T.: 10.612 min
Delta R.T.: 0.007 min
Response: 12538008
Conc: 32.42 ng/ml



#44 AR-1268-4

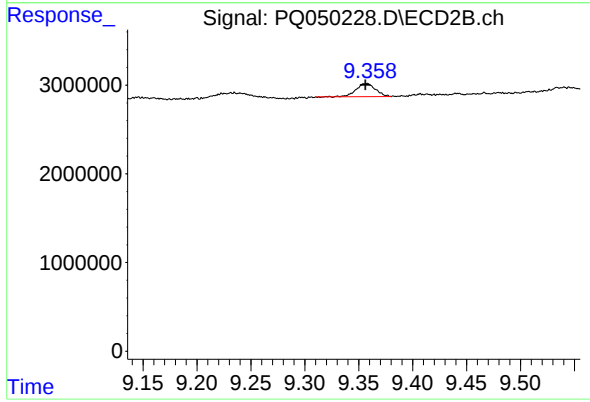
R.T.: 9.030 min
Delta R.T.: -0.026 min
Response: 392430
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 11.042 min
Delta R.T.: -0.006 min
Response: 5289514
Conc: 2.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: 0.001 min
Response: 1865650
Conc: 0.73 ng/ml