

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072320\
 Data File : PQ048838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 14:32
 Operator : DD\AJ
 Sample : I.BLK
 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: Jul 23 16:24:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.265	4.282	151.8E6	83288173	17.975	19.861
2)	SA Decachlor...	11.516	9.647	225.6E6	119.8E6	21.908	22.241
Target Compounds							
9)	L2 AR-1221-2	5.624	4.638	2334030	1074146	35.336	33.322
20)	L4 AR-1242-5	7.577	6.446f	25915021	15648920	132.371	121.329
24)	L5 AR-1248-4	7.521f	0.000	66611628	0	228.045	N.D. #
25)	L5 AR-1248-5	7.577	6.446f	25915021	15648920	93.456	103.208
26)	L6 AR-1254-1	7.521	6.446f	66611628	15648920	218.001	62.052 #
28)	L6 AR-1254-3	8.158f	6.999	20696372	34646512	40.308	92.713 #
30)	L6 AR-1254-5	0.000	7.671	0	12755346	N.D.	37.733 #
32)	L7 AR-1260-2	0.000	7.307f	0	19445899	N.D.	58.566 #
33)	L7 AR-1260-3	8.934	0.000	2494629	0	6.245	N.D. #
36)	L8 AR-1262-1	8.934	7.671	2494629	12755346	4.315	64.290 #
38)	L8 AR-1262-3	0.000	8.531f	0	65231149	N.D.	239.450 #
40)	L8 AR-1262-5	10.693	0.000	58889	0	0.140	N.D. #
41)	L9 AR-1268-1	0.000	8.531f	0	65231149	N.D.	73.299 #
43)	L9 AR-1268-3	10.213	8.786	3879475	9635996	3.300	14.239 #
44)	L9 AR-1268-4	10.693	0.000	58889	0	0.115	N.D. #
45)	L9 AR-1268-5	11.148	9.382	2419300	2116822	0.624	0.988 #

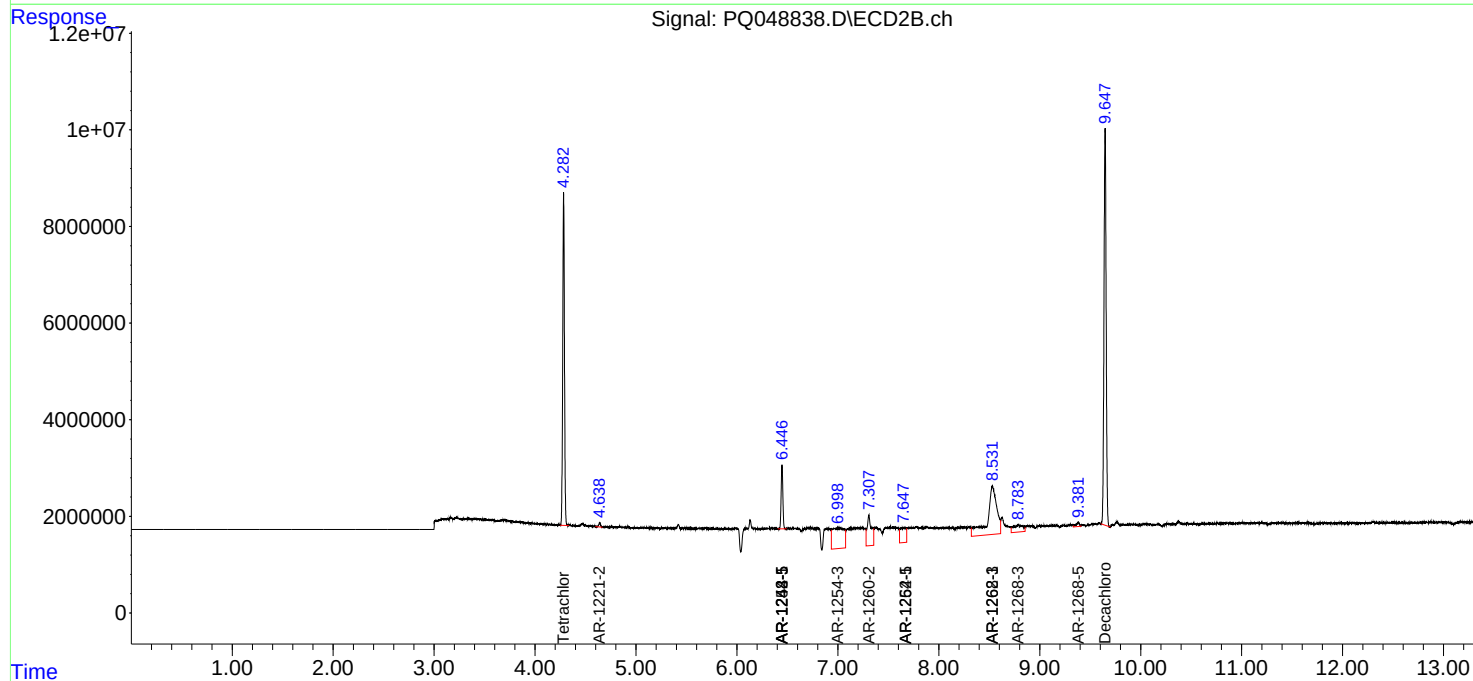
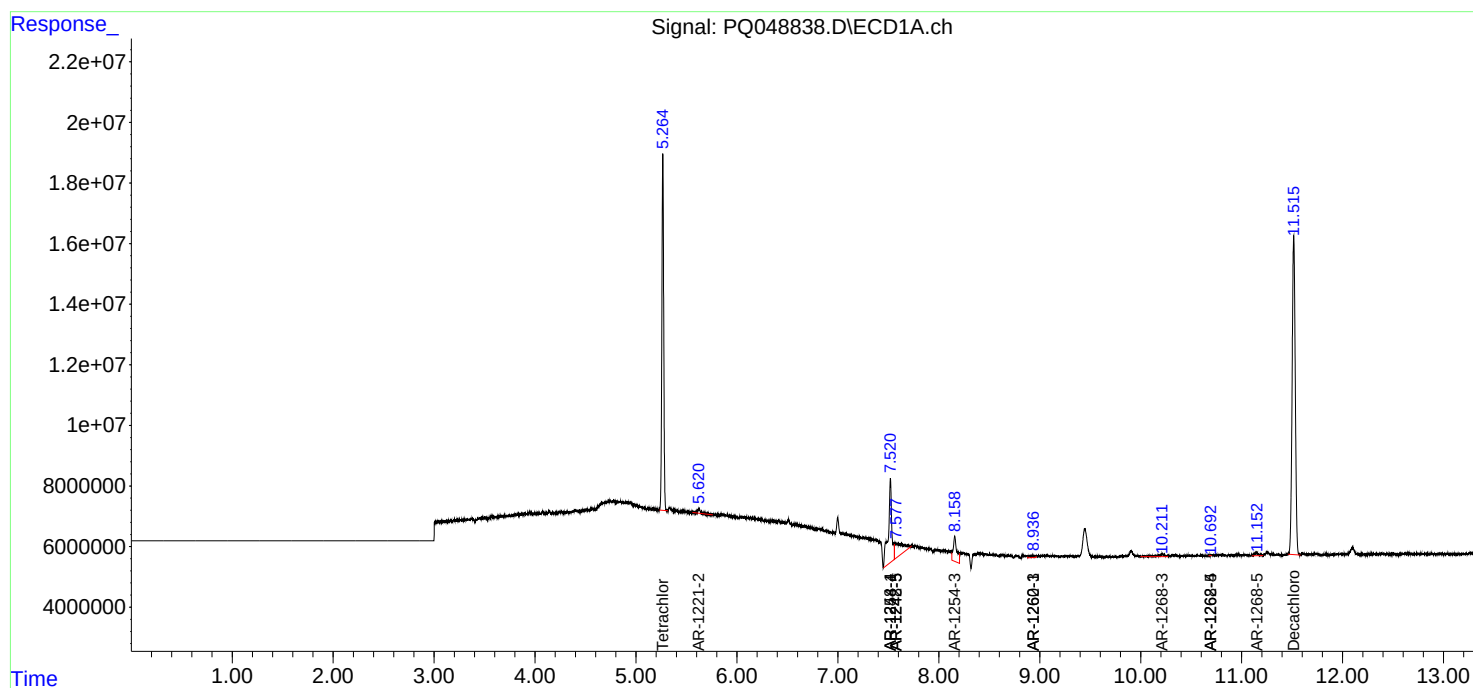
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

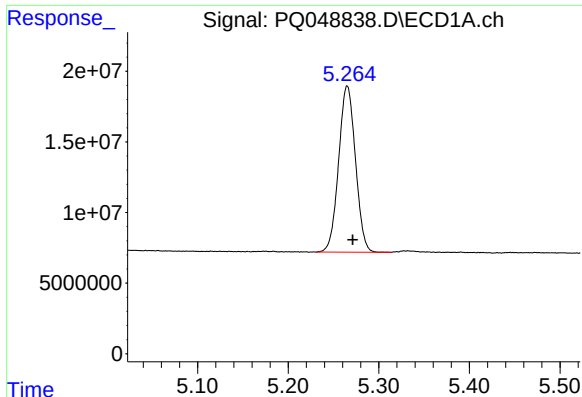
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072320\
Data File : PQ048838.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 14:32
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 16:24:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 05:42:31 2020
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

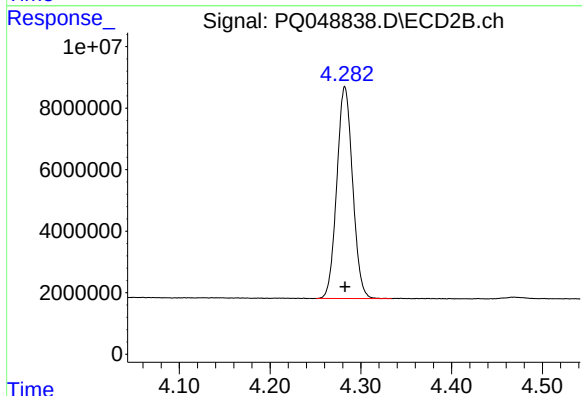




#1 Tetrachloro-m-xylene

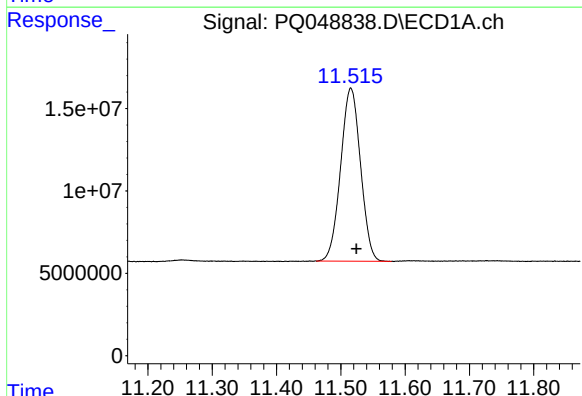
R.T.: 5.265 min
Delta R.T.: -0.006 min
Response: 151849592
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



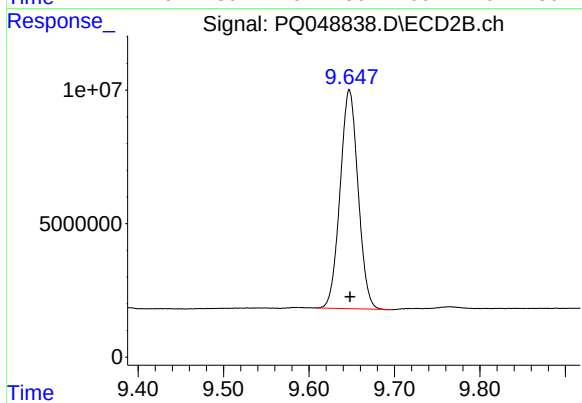
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 83288173
Conc: 19.86 ng/ml



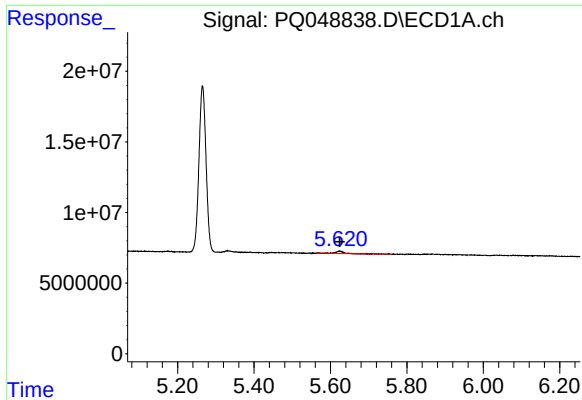
#2 Decachlorobiphenyl

R.T.: 11.516 min
Delta R.T.: -0.008 min
Response: 225605627
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

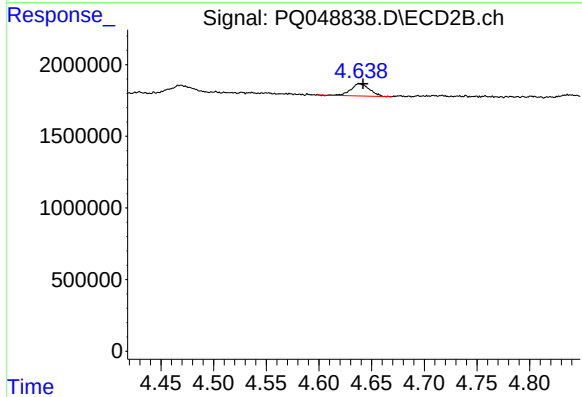
R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 119837704
Conc: 22.24 ng/ml



#9 AR-1221-2

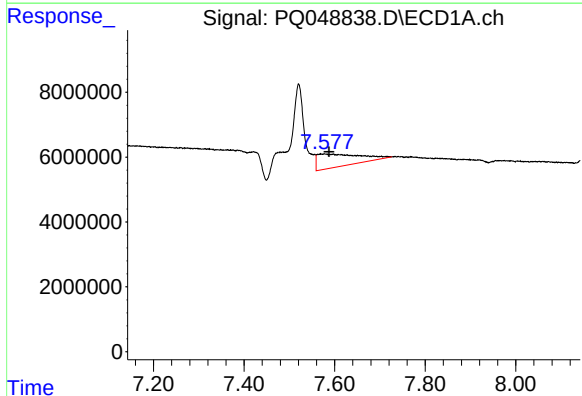
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 2334030
Conc: 35.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



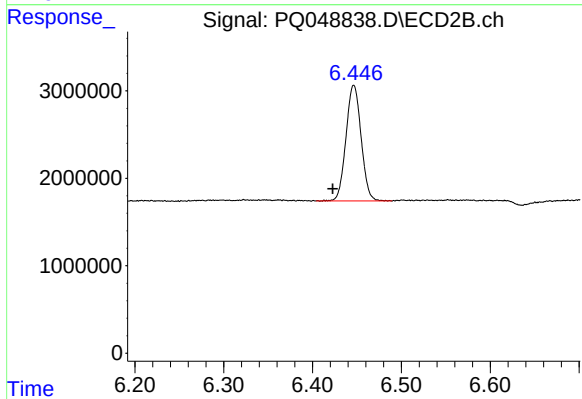
#9 AR-1221-2

R.T.: 4.638 min
Delta R.T.: -0.004 min
Response: 1074146
Conc: 33.32 ng/ml



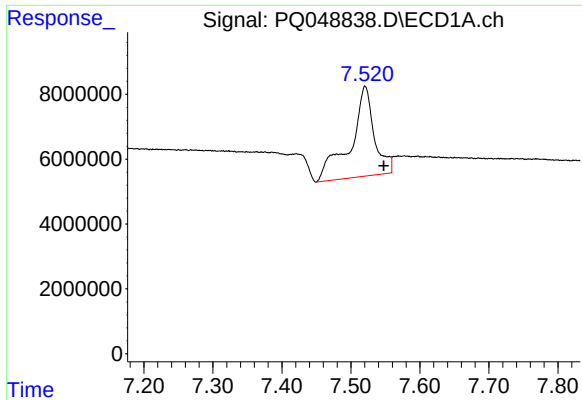
#20 AR-1242-5

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 25915021
Conc: 132.37 ng/ml



#20 AR-1242-5

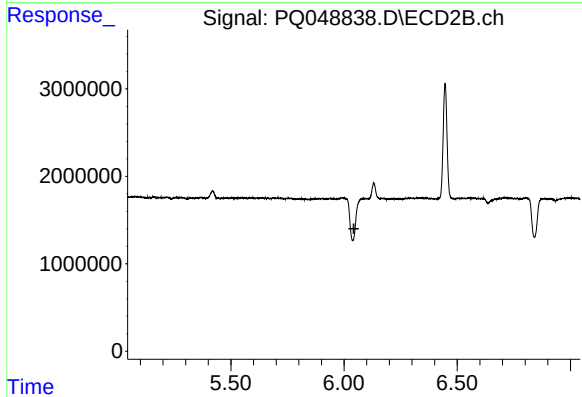
R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 15648920
Conc: 121.33 ng/ml



#24 AR-1248-4

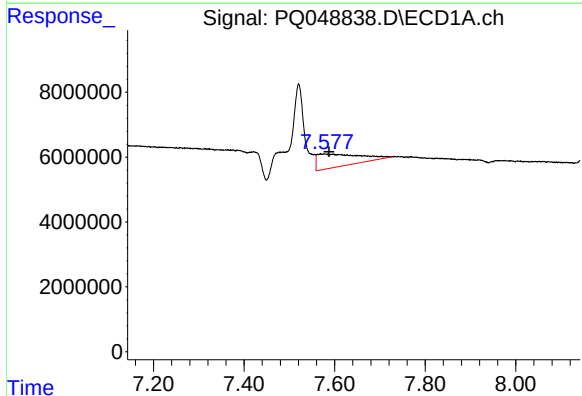
R.T.: 7.521 min
Delta R.T.: -0.027 min
Response: 66611628
Conc: 228.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



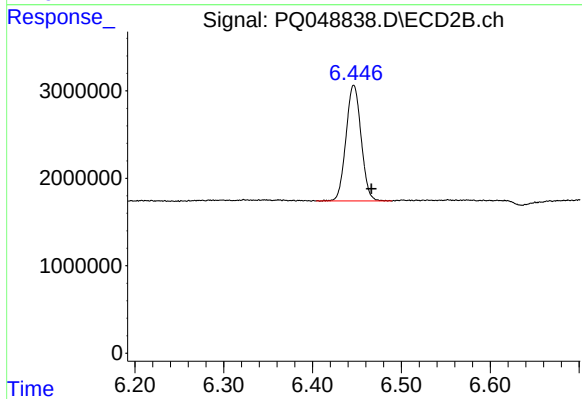
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



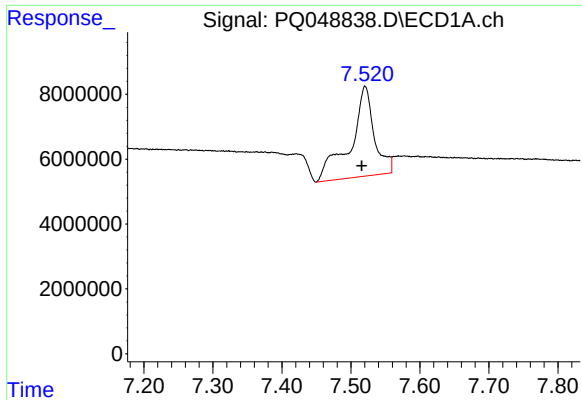
#25 AR-1248-5

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 25915021
Conc: 93.46 ng/ml



#25 AR-1248-5

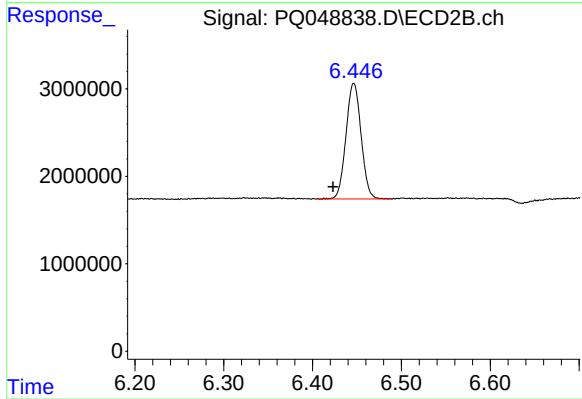
R.T.: 6.446 min
Delta R.T.: -0.020 min
Response: 15648920
Conc: 103.21 ng/ml



#26 AR-1254-1

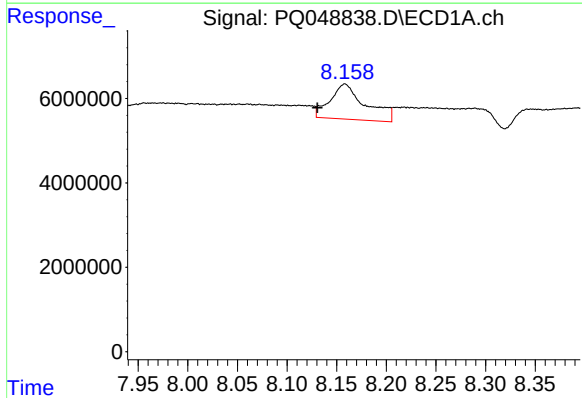
R.T.: 7.521 min
Delta R.T.: 0.005 min
Response: 66611628
Conc: 218.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



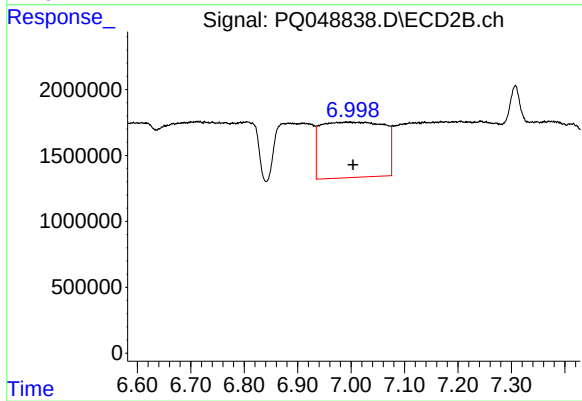
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.023 min
Response: 15648920
Conc: 62.05 ng/ml



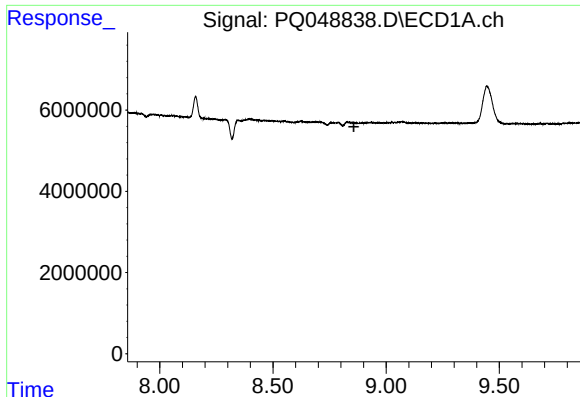
#28 AR-1254-3

R.T.: 8.158 min
Delta R.T.: 0.028 min
Response: 20696372
Conc: 40.31 ng/ml



#28 AR-1254-3

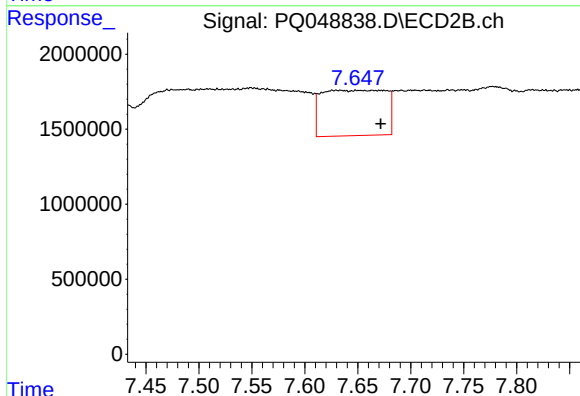
R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 34646512
Conc: 92.71 ng/ml



#30 AR-1254-5

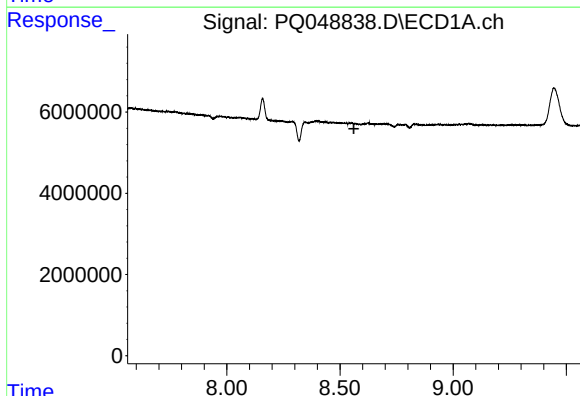
R.T.: 0.000 min
Exp R.T. : 8.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



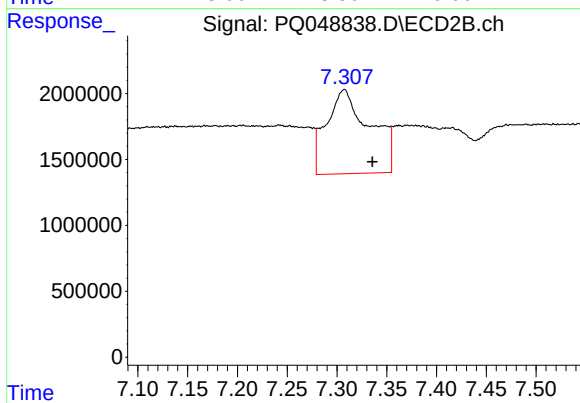
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 12755346
Conc: 37.73 ng/ml



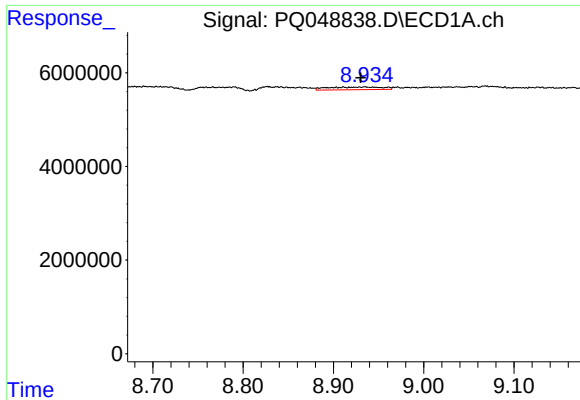
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.



#32 AR-1260-2

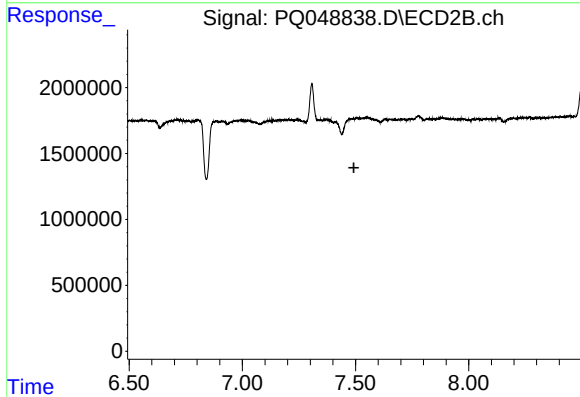
R.T.: 7.307 min
Delta R.T.: -0.028 min
Response: 19445899
Conc: 58.57 ng/ml



#33 AR-1260-3

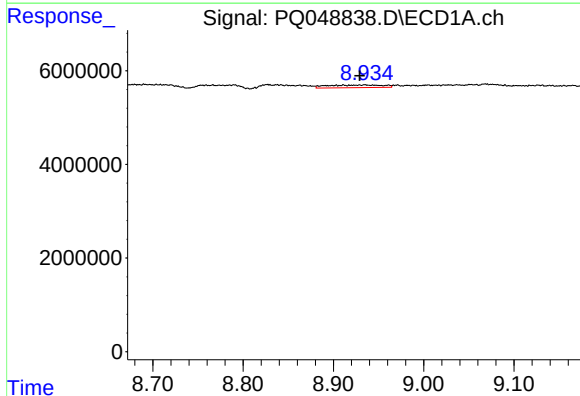
R.T.: 8.934 min
Delta R.T.: 0.004 min
Response: 2494629
Conc: 6.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



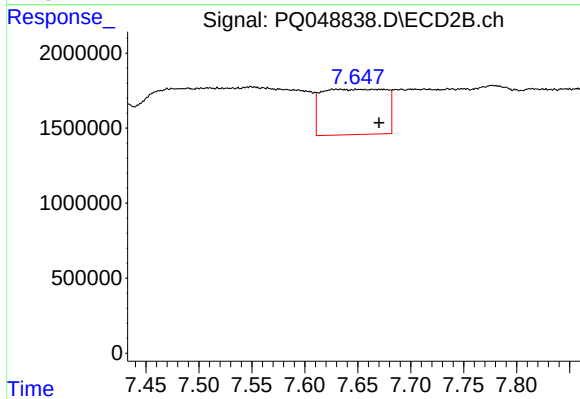
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



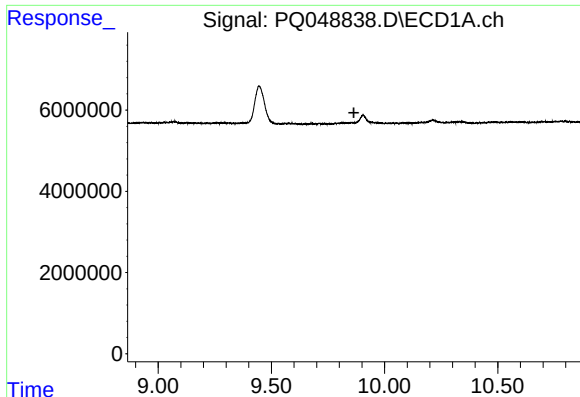
#36 AR-1262-1

R.T.: 8.934 min
Delta R.T.: 0.005 min
Response: 2494629
Conc: 4.32 ng/ml



#36 AR-1262-1

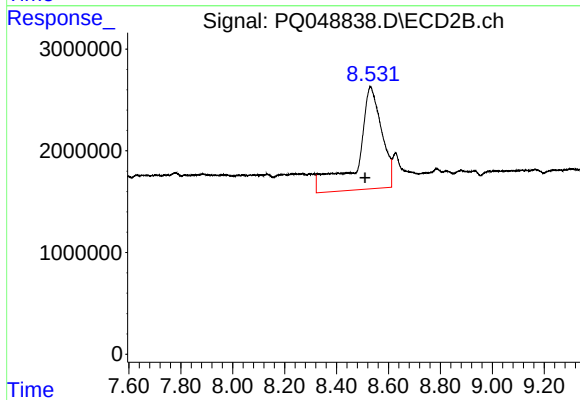
R.T.: 7.671 min
Delta R.T.: 0.001 min
Response: 12755346
Conc: 64.29 ng/ml



#38 AR-1262-3

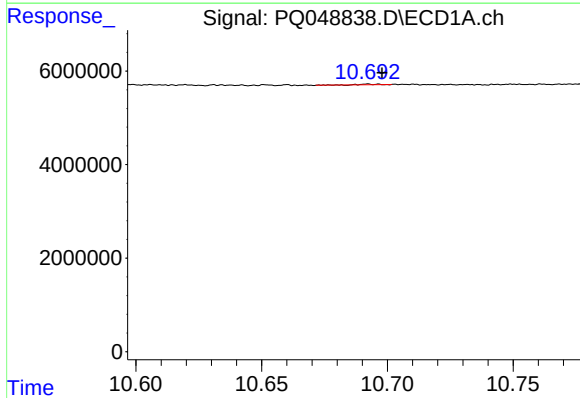
R.T.: 0.000 min
Exp R.T.: 9.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



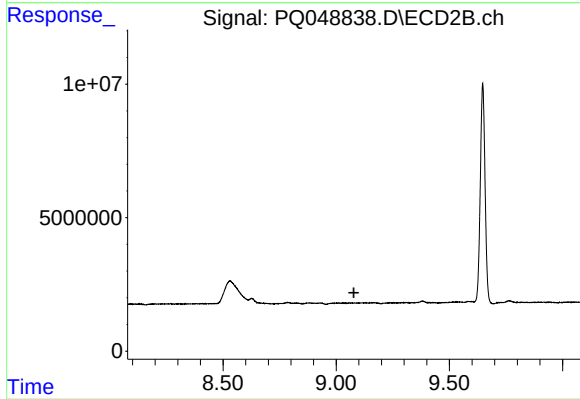
#38 AR-1262-3

R.T.: 8.531 min
Delta R.T.: 0.022 min
Response: 65231149
Conc: 239.45 ng/ml



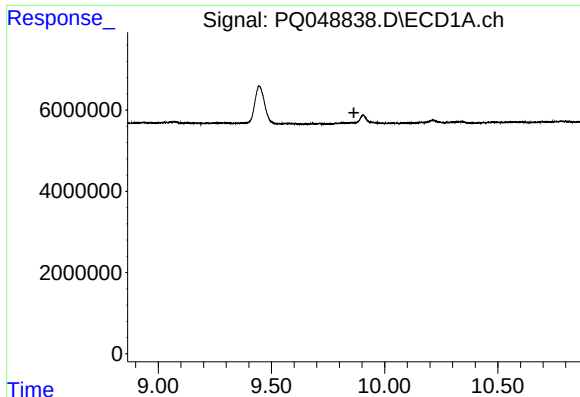
#40 AR-1262-5

R.T.: 10.693 min
Delta R.T.: -0.005 min
Response: 58889
Conc: 0.14 ng/ml



#40 AR-1262-5

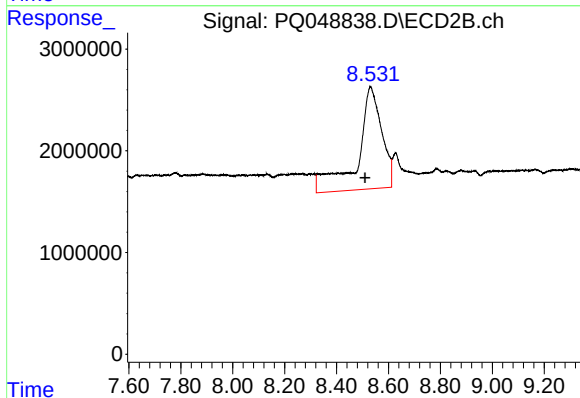
R.T.: 0.000 min
Exp R.T.: 9.078 min
Response: 0
Conc: N.D.



#41 AR-1268-1

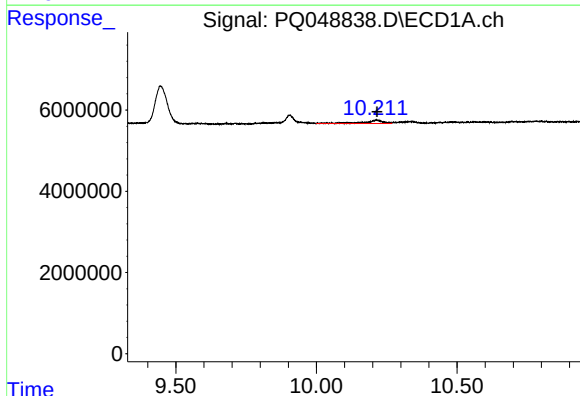
R.T.: 0.000 min
Exp R.T.: 9.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



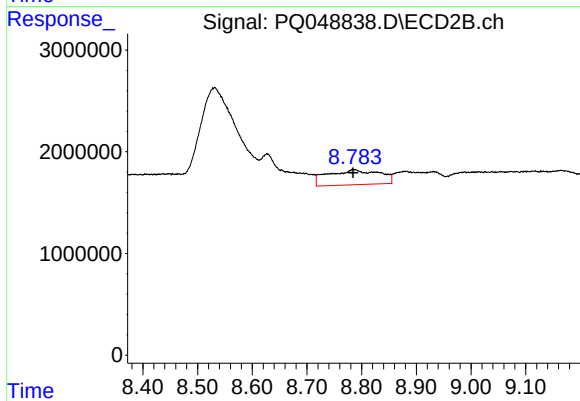
#41 AR-1268-1

R.T.: 8.531 min
Delta R.T.: 0.022 min
Response: 65231149
Conc: 73.30 ng/ml



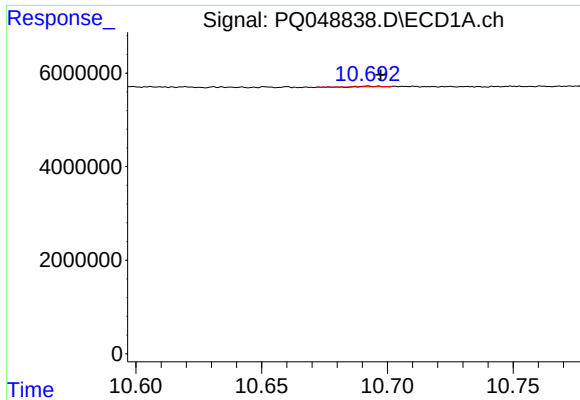
#43 AR-1268-3

R.T.: 10.213 min
Delta R.T.: -0.002 min
Response: 3879475
Conc: 3.30 ng/ml



#43 AR-1268-3

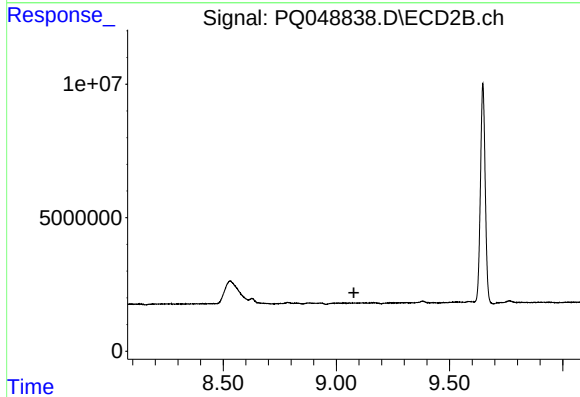
R.T.: 8.786 min
Delta R.T.: 0.001 min
Response: 9635996
Conc: 14.24 ng/ml



#44 AR-1268-4

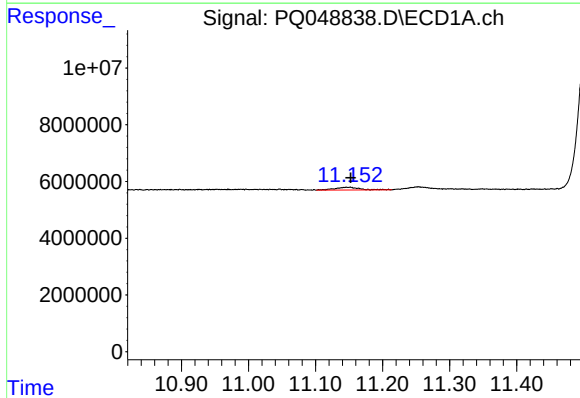
R.T.: 10.693 min
Delta R.T.: -0.004 min
Response: 58889
Conc: 0.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



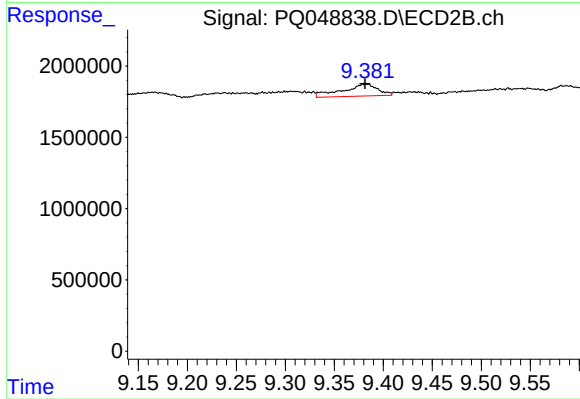
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.148 min
Delta R.T.: -0.004 min
Response: 2419300
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 2116822
Conc: 0.99 ng/ml