

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072320\
 Data File : PQ048837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 14:16
 Operator : DD\AJ
 Sample : PB130278BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 16:23:18 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...	5.266	4.282	139.0E6	76867609	16.456	18.330
2)	SA Decachlor...	11.516	9.647	218.3E6	115.4E6	21.202	21.420
Target Compounds							
9)	L2 AR-1221-2	5.625	4.641	3133956	1002583	47.446	31.102 #
20)	L4 AR-1242-5	7.568f	6.446f	12422778	9915381	63.454	76.876
24)	L5 AR-1248-4	7.568f	0.000	12422778	0	42.529	N.D. #
25)	L5 AR-1248-5	7.568f	6.446f	12422778	9915381	44.800	65.394 #
26)	L6 AR-1254-1	7.520	6.446f	46598879	9915381	152.505	39.317 #
28)	L6 AR-1254-3	8.158f	7.031f	11011999	27701355	21.447	74.128 #
29)	L6 AR-1254-4	8.398f	7.228	12737702	8700717	31.600	35.469
30)	L6 AR-1254-5	8.830f	0.000	2820972	0	6.511	N.D. #
32)	L7 AR-1260-2	8.558	7.307f	5992864	11011350	11.915	33.163 #
33)	L7 AR-1260-3	8.924	0.000	1647929	0	4.126	N.D. #
36)	L8 AR-1262-1	8.924	0.000	1647929	0	2.850	N.D. #
38)	L8 AR-1262-3	0.000	8.533f	0	21695255	N.D.	79.639 #
40)	L8 AR-1262-5	10.719f	0.000	2063476	0	4.919	N.D. #
41)	L9 AR-1268-1	0.000	8.533f	0	21695255	N.D.	24.378 #
43)	L9 AR-1268-3	10.217	8.790	5085583	4150505	4.326	6.133 #
44)	L9 AR-1268-4	10.719f	0.000	2063476	0	4.020	N.D. #
45)	L9 AR-1268-5	11.150	9.382	2560071	2402998	0.661	1.121 #

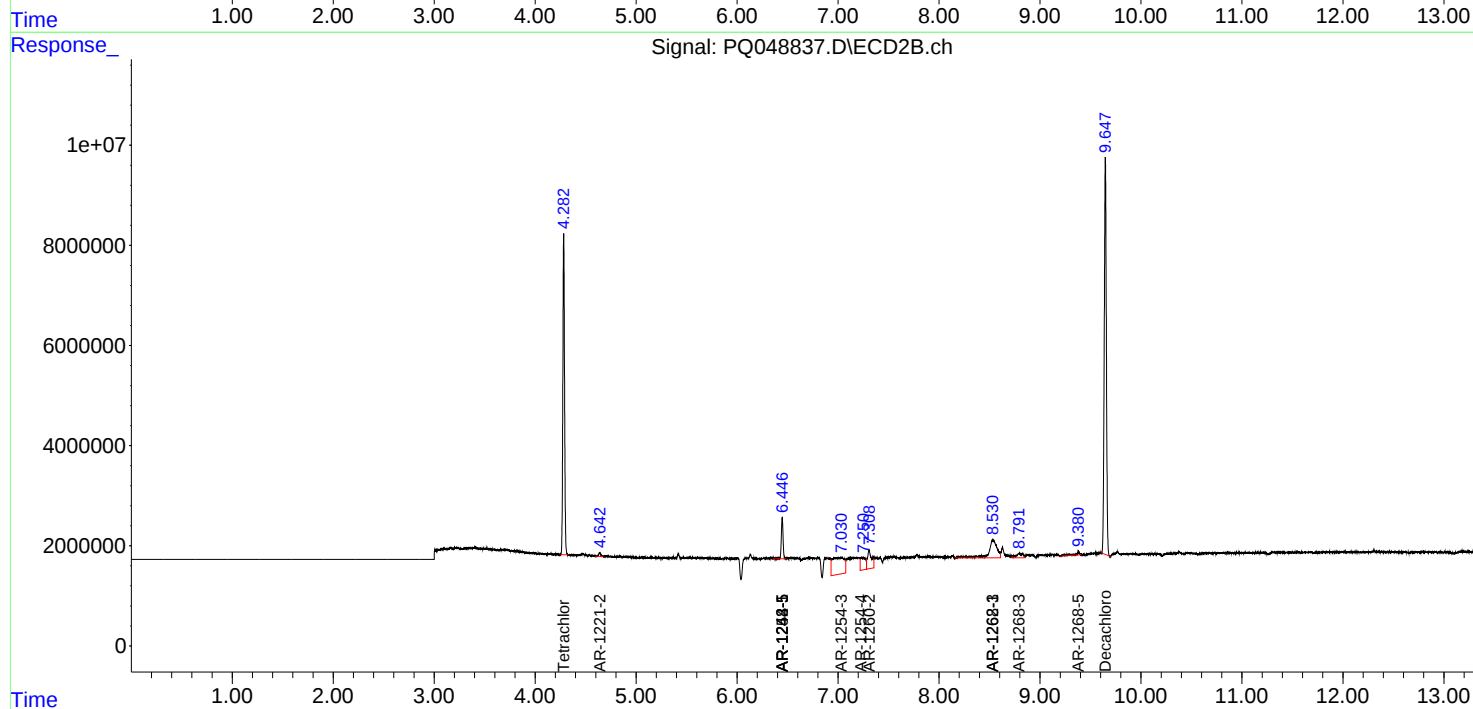
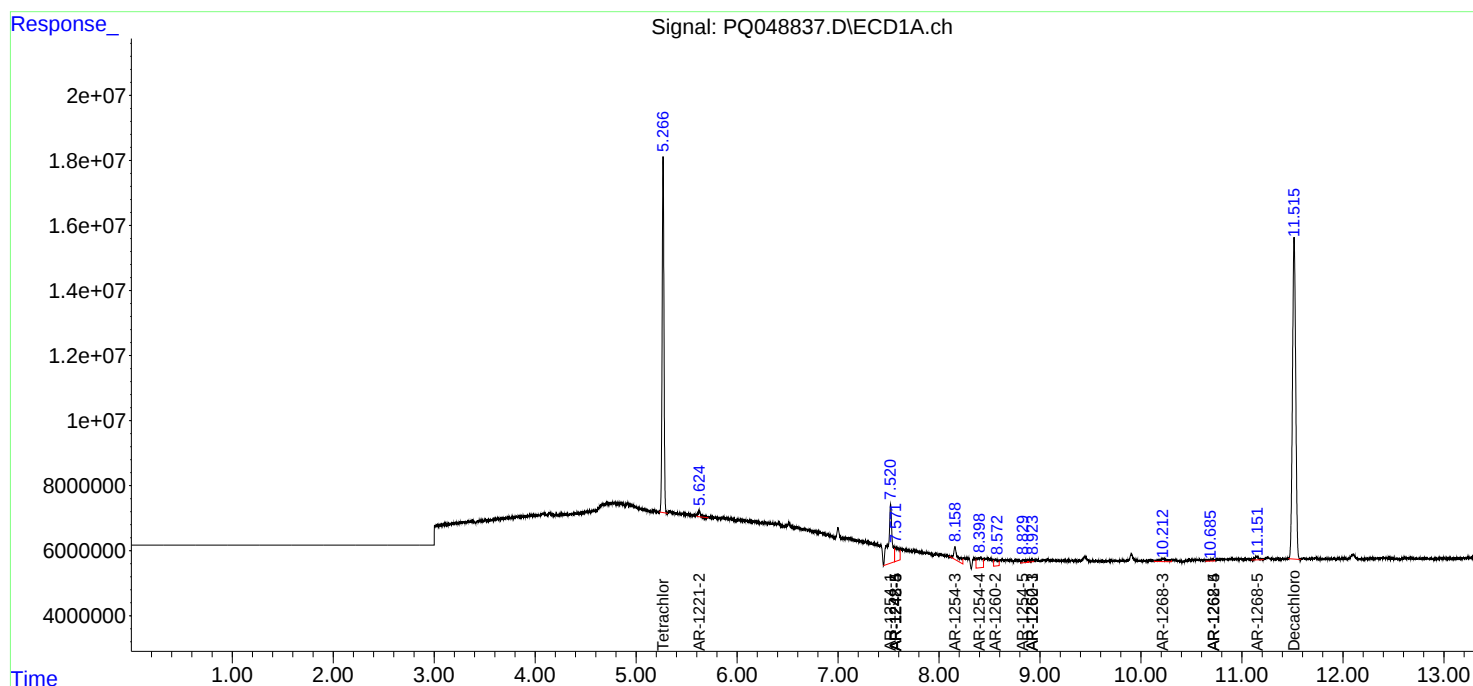
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

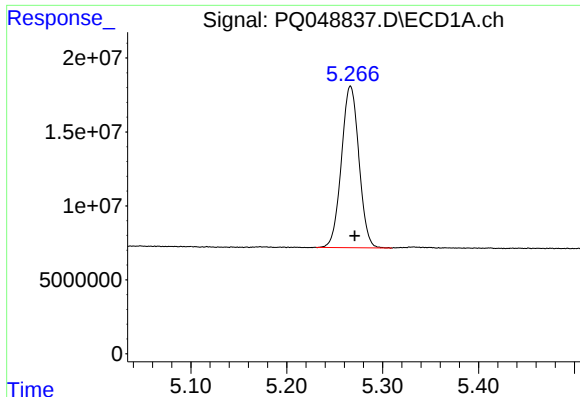
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072320\
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ALS Vial : 4 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES
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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

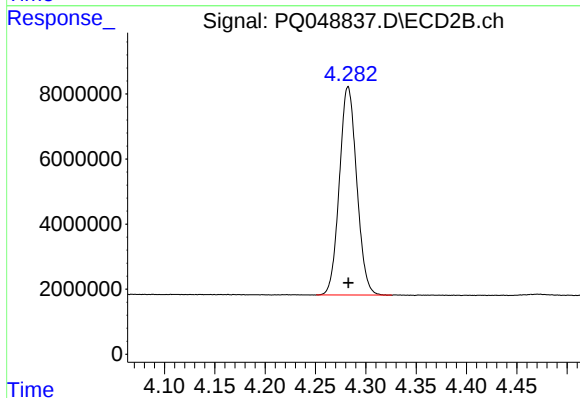




#1 Tetrachloro-m-xylene

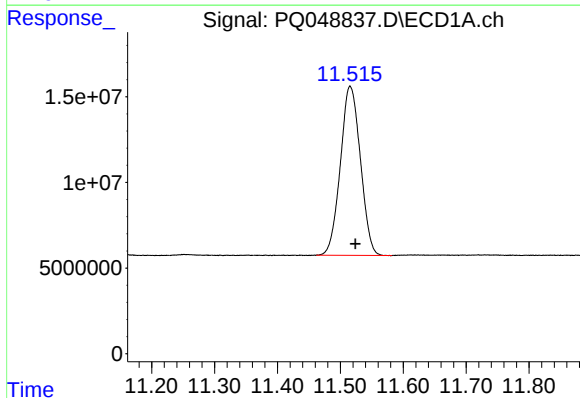
R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 139014358
Conc: 16.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



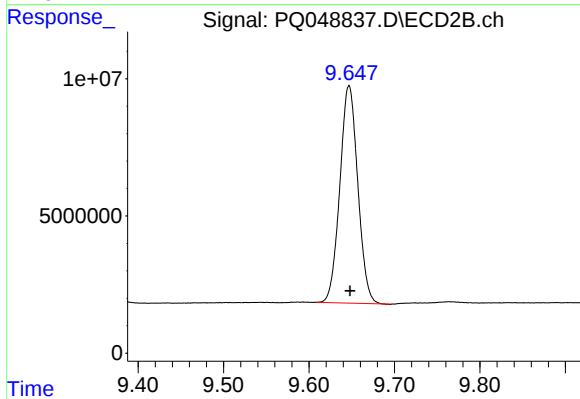
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 76867609
Conc: 18.33 ng/ml



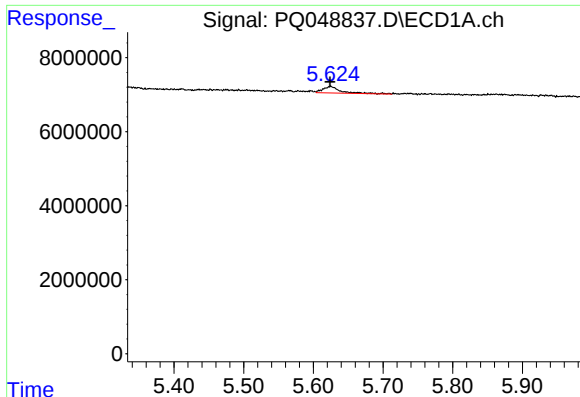
#2 Decachlorobiphenyl

R.T.: 11.516 min
Delta R.T.: -0.008 min
Response: 218330764
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

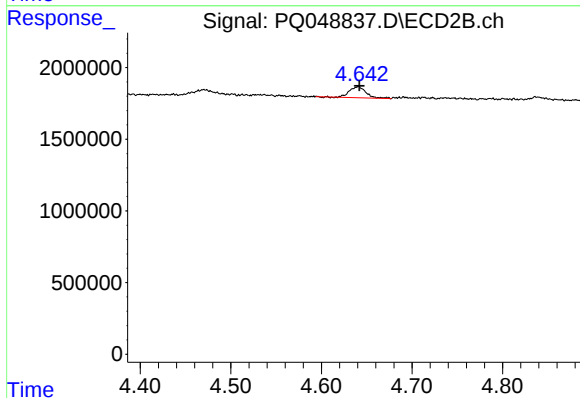
R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 115416991
Conc: 21.42 ng/ml



#9 AR-1221-2

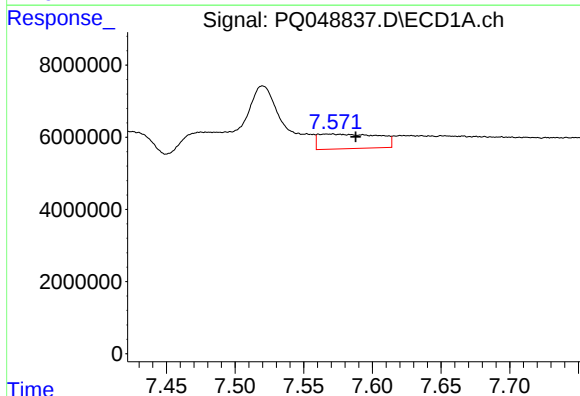
R.T.: 5.625 min
Delta R.T.: 0.001 min
Response: 3133956
Conc: 47.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



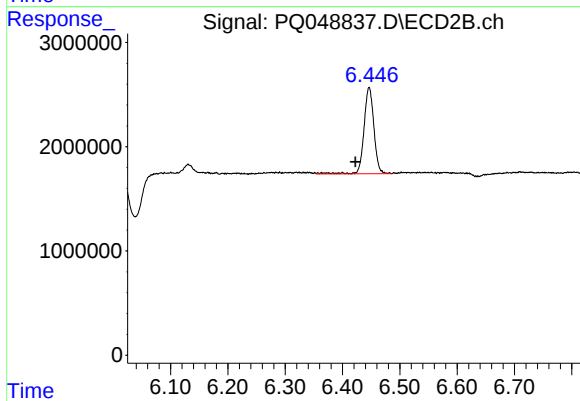
#9 AR-1221-2

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 1002583
Conc: 31.10 ng/ml



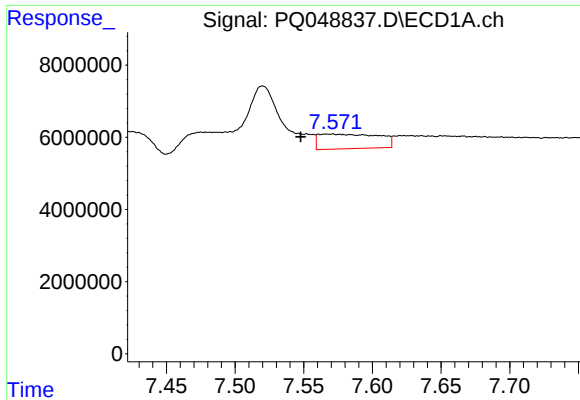
#20 AR-1242-5

R.T.: 7.568 min
Delta R.T.: -0.019 min
Response: 12422778
Conc: 63.45 ng/ml



#20 AR-1242-5

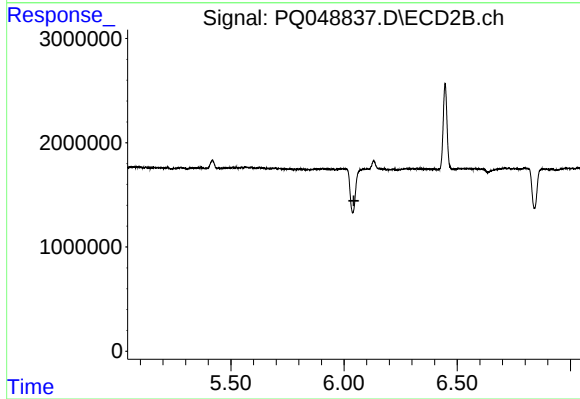
R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 9915381
Conc: 76.88 ng/ml



#24 AR-1248-4

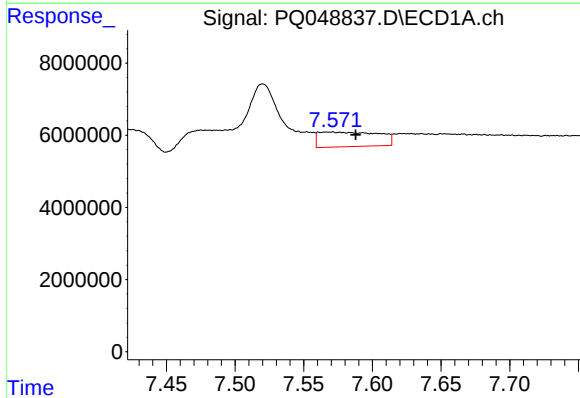
R.T.: 7.568 min
Delta R.T.: 0.021 min
Response: 12422778
Conc: 42.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



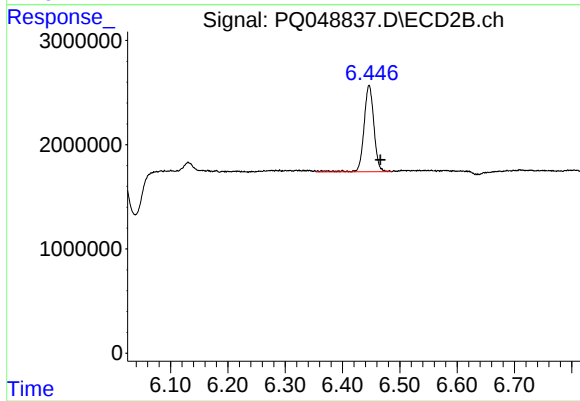
#24 AR-1248-4

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



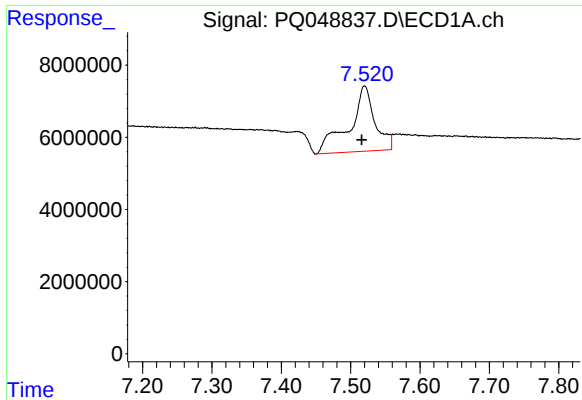
#25 AR-1248-5

R.T.: 7.568 min
Delta R.T.: -0.019 min
Response: 12422778
Conc: 44.80 ng/ml



#25 AR-1248-5

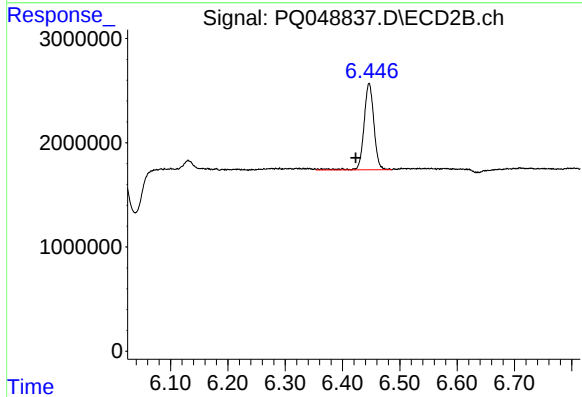
R.T.: 6.446 min
Delta R.T.: -0.020 min
Response: 9915381
Conc: 65.39 ng/ml



#26 AR-1254-1

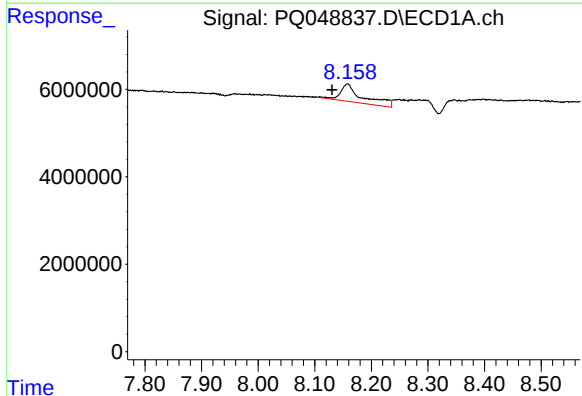
R.T.: 7.520 min
Delta R.T.: 0.004 min
Response: 46598879
Conc: 152.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



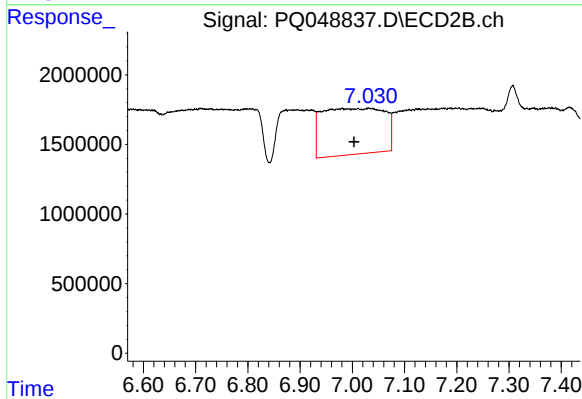
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.023 min
Response: 9915381
Conc: 39.32 ng/ml



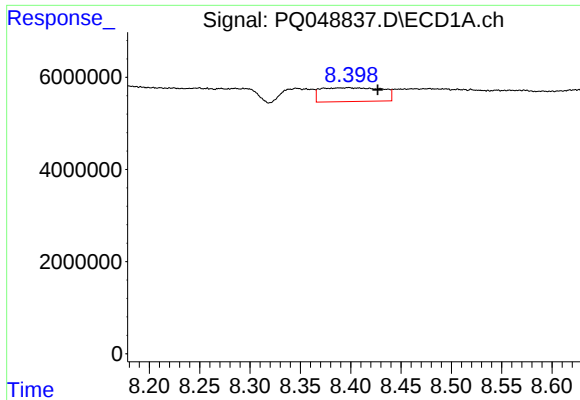
#28 AR-1254-3

R.T.: 8.158 min
Delta R.T.: 0.027 min
Response: 11011999
Conc: 21.45 ng/ml



#28 AR-1254-3

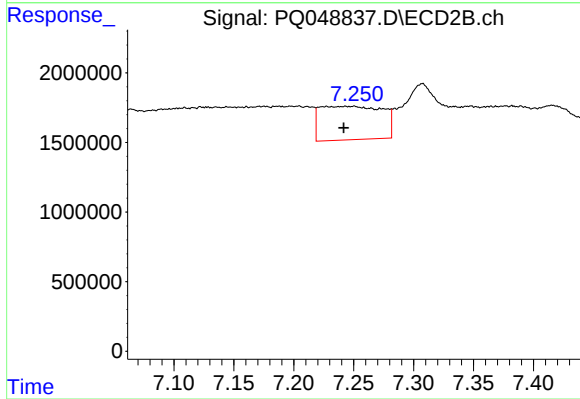
R.T.: 7.031 min
Delta R.T.: 0.028 min
Response: 27701355
Conc: 74.13 ng/ml



#29 AR-1254-4

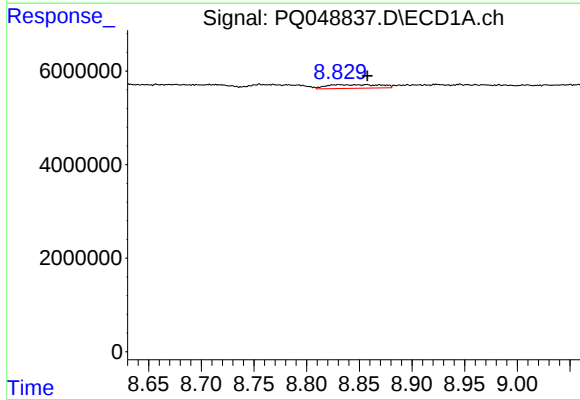
R.T.: 8.398 min
Delta R.T.: -0.029 min
Response: 12737702
Conc: 31.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



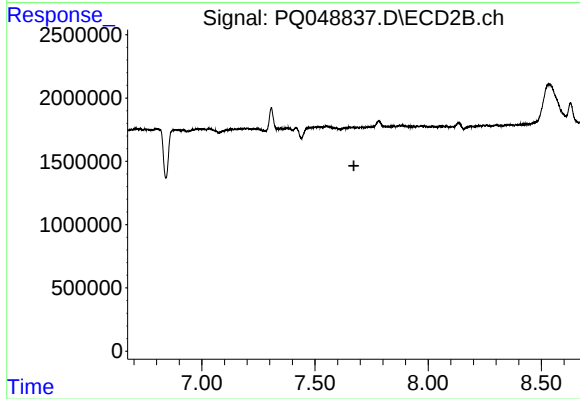
#29 AR-1254-4

R.T.: 7.228 min
Delta R.T.: -0.013 min
Response: 8700717
Conc: 35.47 ng/ml



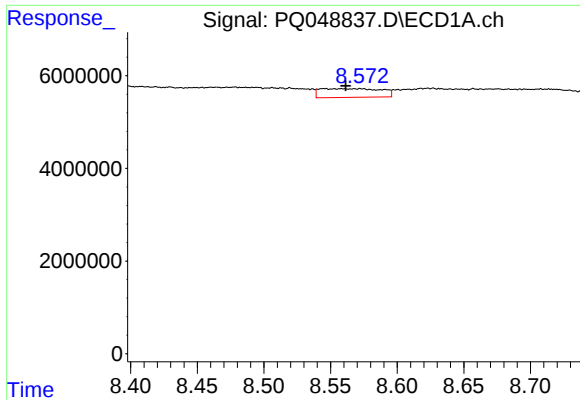
#30 AR-1254-5

R.T.: 8.830 min
Delta R.T.: -0.027 min
Response: 2820972
Conc: 6.51 ng/ml



#30 AR-1254-5

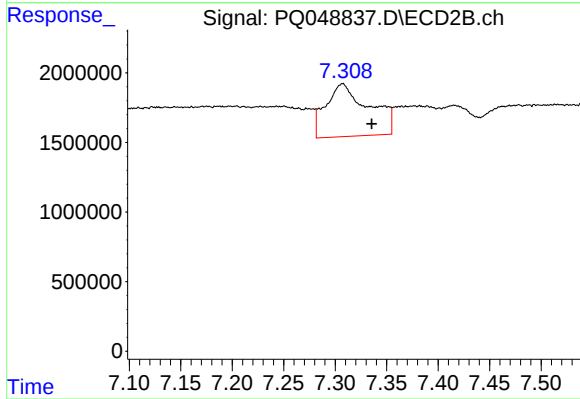
R.T.: 0.000 min
Exp R.T.: 7.672 min
Response: 0
Conc: N.D.



#32 AR-1260-2

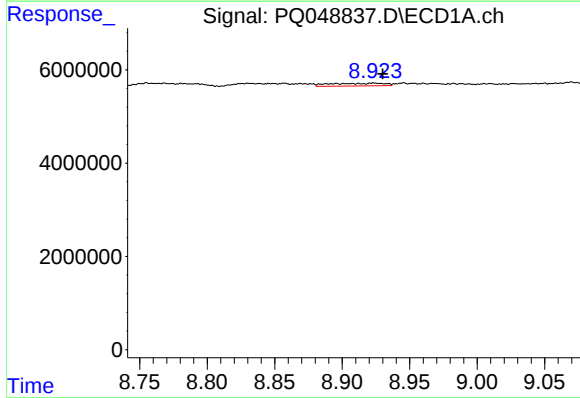
R.T.: 8.558 min
Delta R.T.: -0.003 min
Response: 5992864
Conc: 11.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



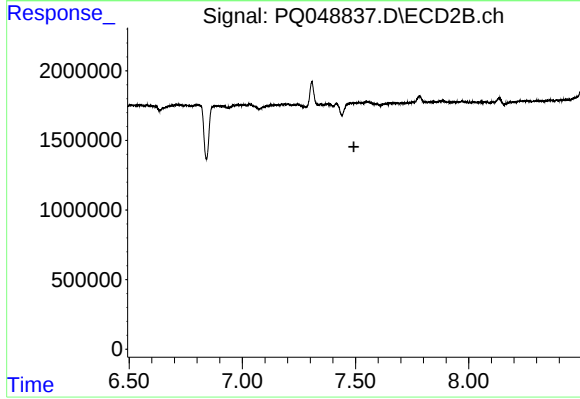
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.028 min
Response: 11011350
Conc: 33.16 ng/ml



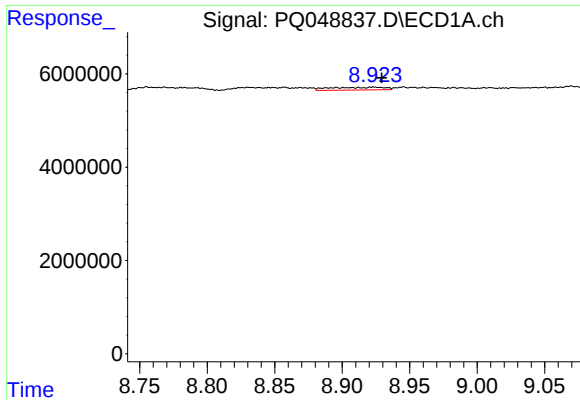
#33 AR-1260-3

R.T.: 8.924 min
Delta R.T.: -0.006 min
Response: 1647929
Conc: 4.13 ng/ml



#33 AR-1260-3

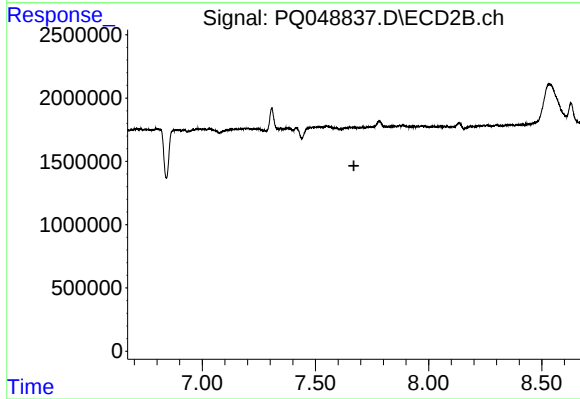
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.



#36 AR-1262-1

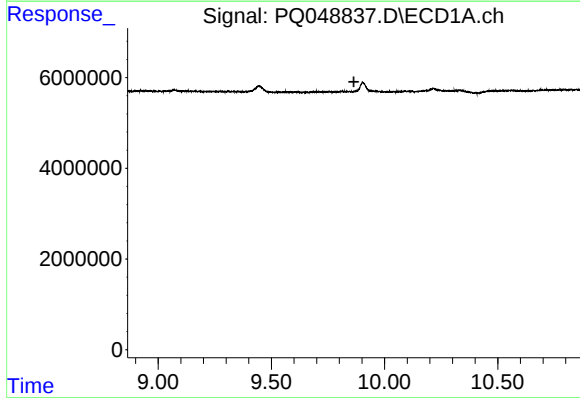
R.T.: 8.924 min
Delta R.T.: -0.005 min
Response: 1647929
Conc: 2.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



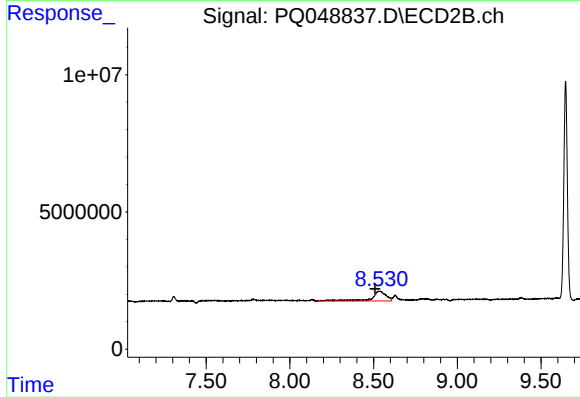
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



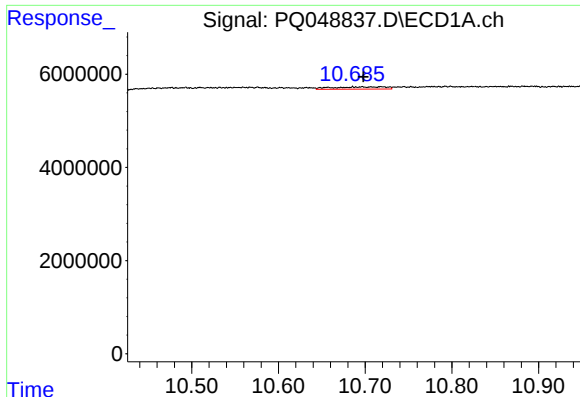
#38 AR-1262-3

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



#38 AR-1262-3

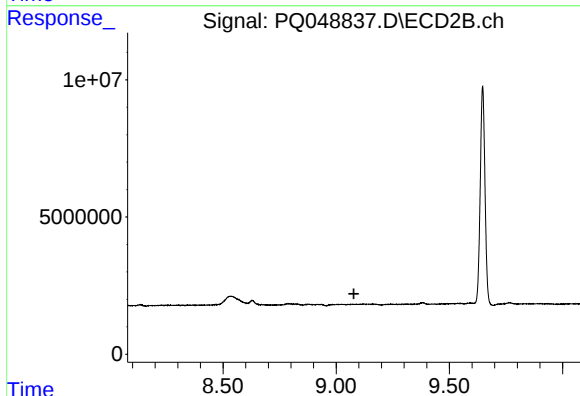
R.T.: 8.533 min
Delta R.T.: 0.024 min
Response: 21695255
Conc: 79.64 ng/ml



#40 AR-1262-5

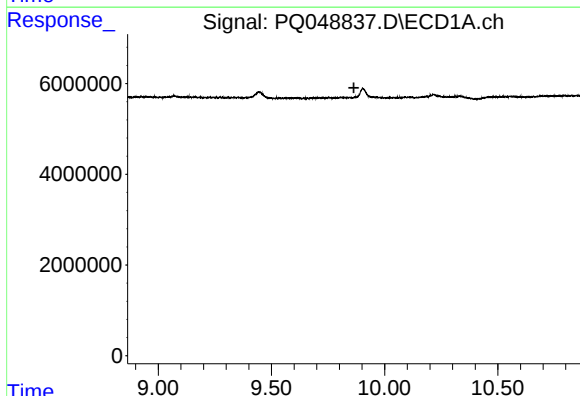
R.T.: 10.719 min
Delta R.T.: 0.021 min
Response: 2063476
Conc: 4.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



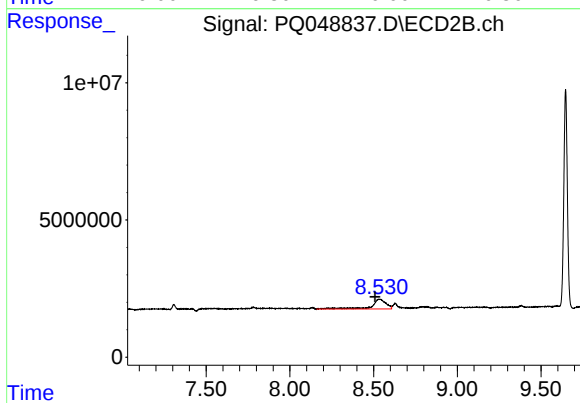
#40 AR-1262-5

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



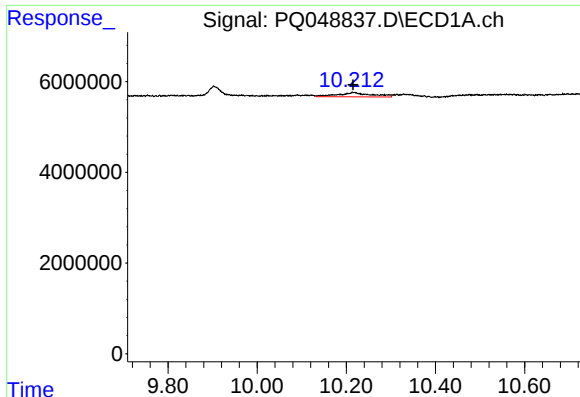
#41 AR-1268-1

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



#41 AR-1268-1

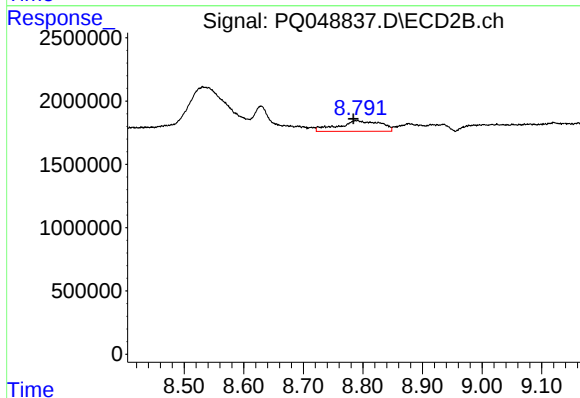
R.T.: 8.533 min
Delta R.T.: 0.024 min
Response: 21695255
Conc: 24.38 ng/ml



#43 AR-1268-3

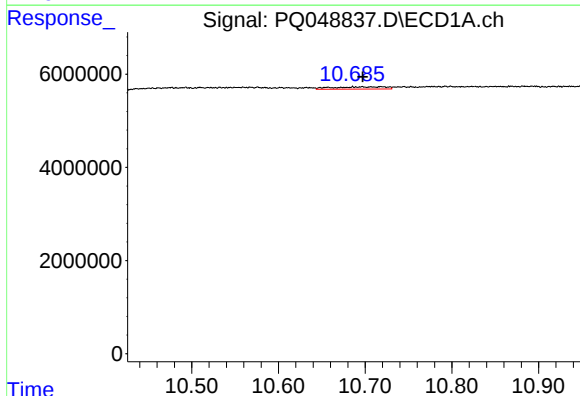
R.T.: 10.217 min
Delta R.T.: 0.002 min
Response: 5085583
Conc: 4.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



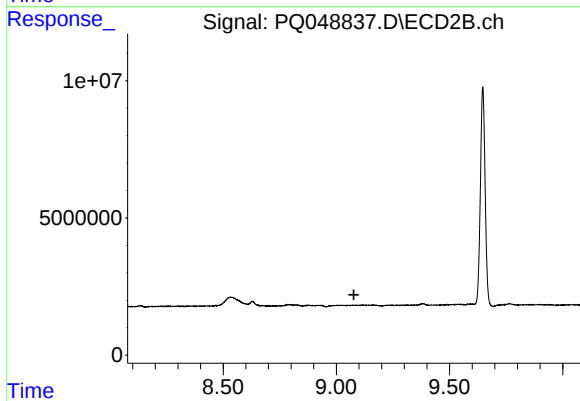
#43 AR-1268-3

R.T.: 8.790 min
Delta R.T.: 0.005 min
Response: 4150505
Conc: 6.13 ng/ml



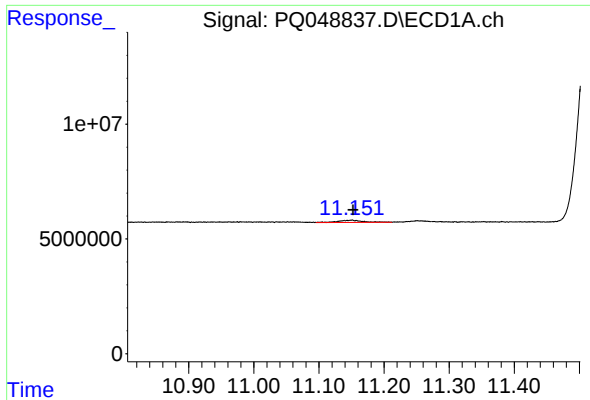
#44 AR-1268-4

R.T.: 10.719 min
Delta R.T.: 0.022 min
Response: 2063476
Conc: 4.02 ng/ml



#44 AR-1268-4

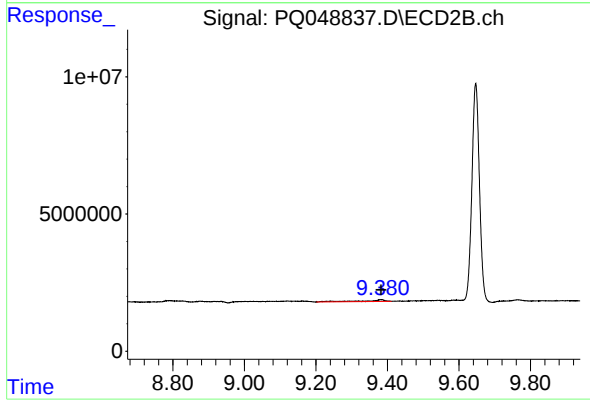
R.T.: 0.000 min
Exp R.T.: 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.150 min
Delta R.T.: -0.003 min
Response: 2560071
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 2402998
Conc: 1.12 ng/ml