

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
 Data File : PQ049239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 08:46
 Operator : DD\AJ
 Sample : AIBLK26
 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: Aug 14 05:53:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.257	4.286	96581213	62256892	15.689	17.566
2)	SA Decachlor...	11.490	9.643	360.4E6	198.2E6	38.362	42.629
Target Compounds							
7)	L1 AR-1016-5	7.089	6.069	2260239	-1371374	12.246	N.D. #
8)	L2 AR-1221-1	5.469	0.000	726293	0	9.713	N.D. #
9)	L2 AR-1221-2	5.615	4.642	3549425	1381677	61.789	43.056 #
20)	L4 AR-1242-5	7.592	0.000	3086145	0	15.161	N.D. #
23)	L5 AR-1248-3	7.089	0.000	2260239	0	8.848	N.D. #
24)	L5 AR-1248-4	7.556	6.069	4856782	-1371374	15.206	N.D. #
25)	L5 AR-1248-5	7.592	0.000	3086145	0	10.205	N.D. #
26)	L6 AR-1254-1	7.510	0.000	8508797	0	26.398	N.D. #
27)	L6 AR-1254-2	7.747	0.000	4478718	0	8.844	N.D. #
28)	L6 AR-1254-3	8.149	0.000	1905695	0	3.564	N.D. #
29)	L6 AR-1254-4	8.413	7.305	4082264	1258345	8.717	4.665 #
32)	L7 AR-1260-2	8.551	7.305	1000789	1258345	2.013	4.349 #
33)	L7 AR-1260-3	8.918	0.000	772593	0	1.837	N.D. #
36)	L8 AR-1262-1	8.918	0.000	772593	0	1.074	N.D. #
40)	L8 AR-1262-5	10.629	0.000	2290428	0	4.152	N.D. #
43)	L9 AR-1268-3	10.191	8.782	16708497	1481554	12.090	2.058 #
44)	L9 AR-1268-4	10.629	0.000	2290428	0	3.711	N.D. #
45)	L9 AR-1268-5	11.124	9.379	7752754	1461660	1.799	0.636 #

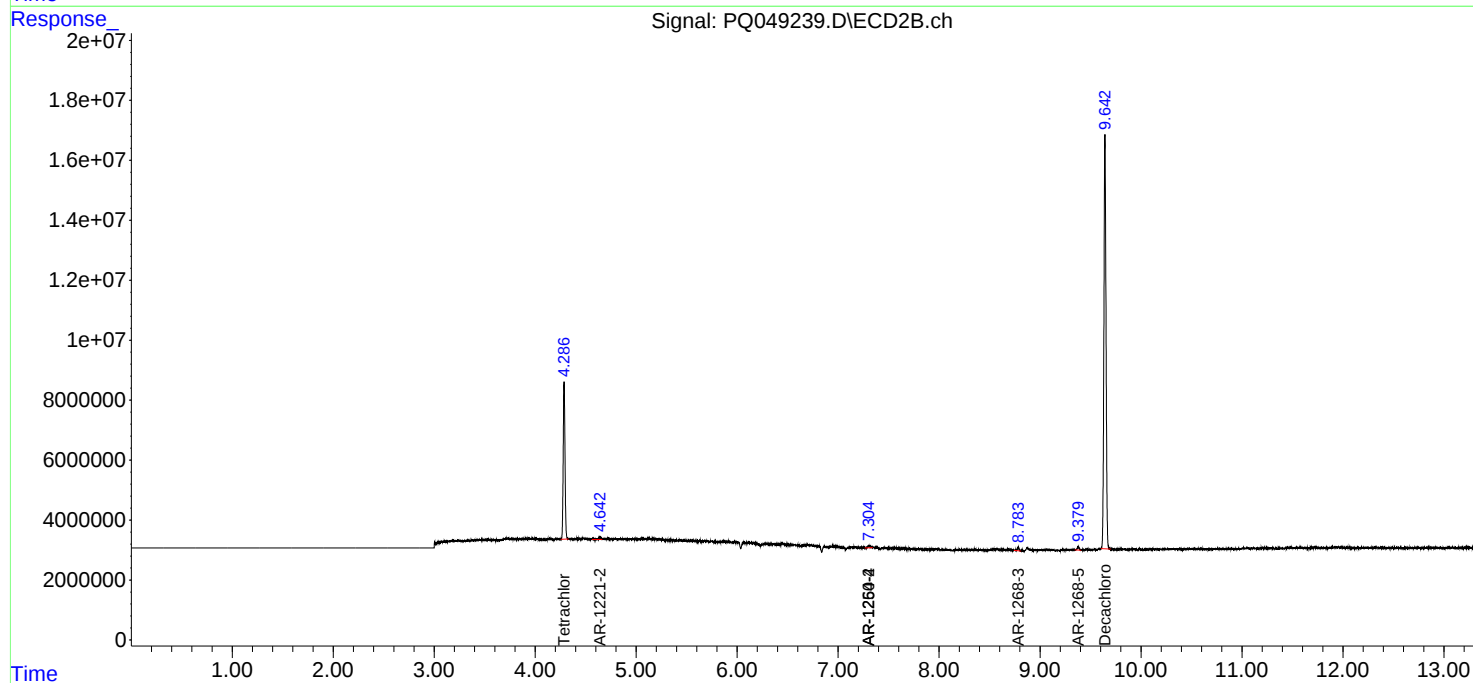
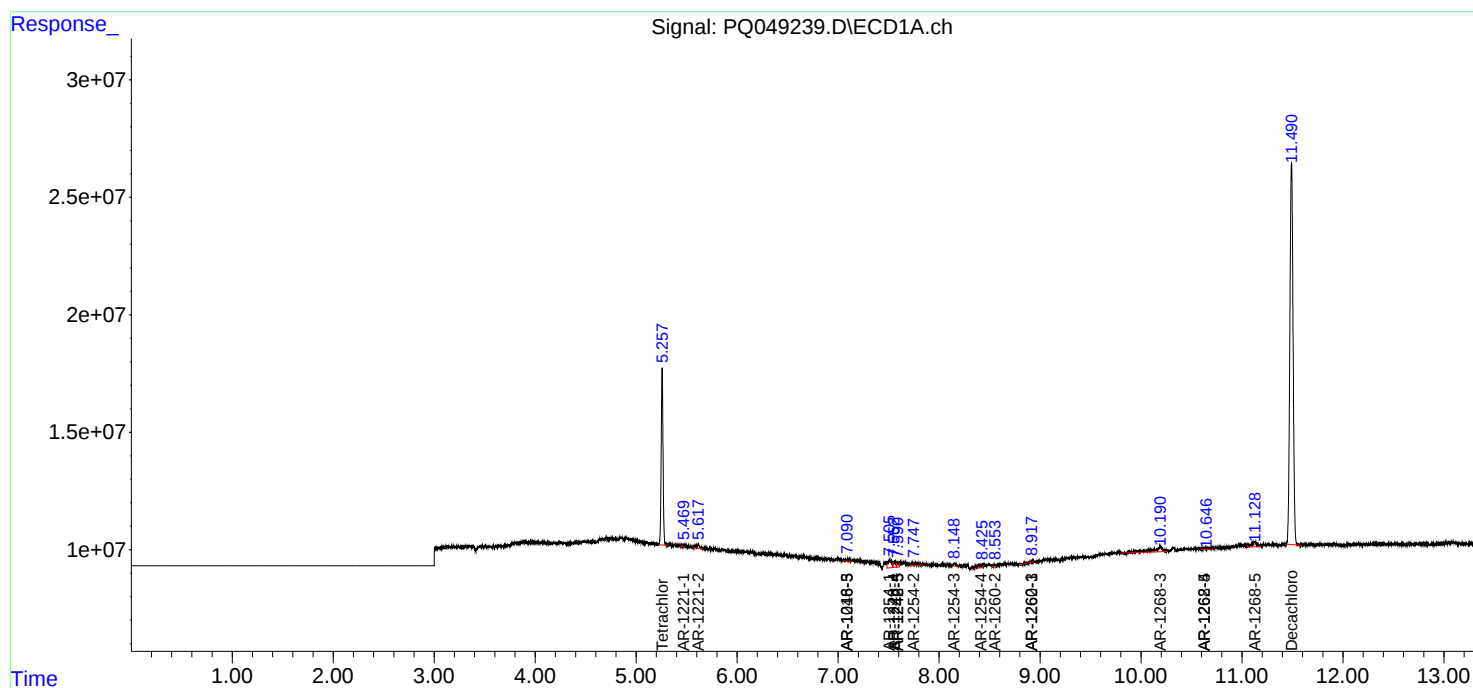
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

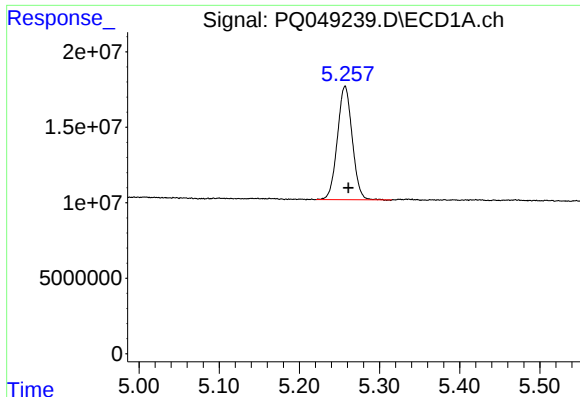
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 08:46
Operator : DD\AJ
Sample : AIBLK26
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 14 05:53:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.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

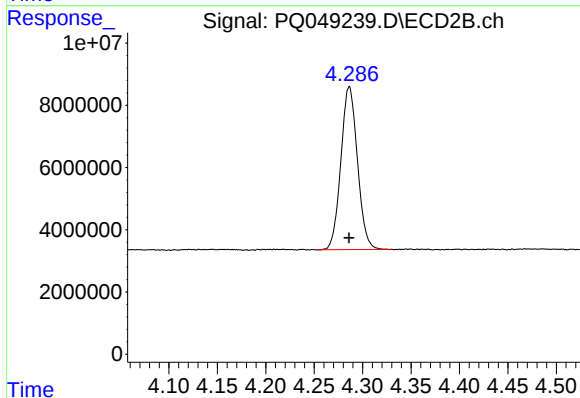




#1 Tetrachloro-m-xylene

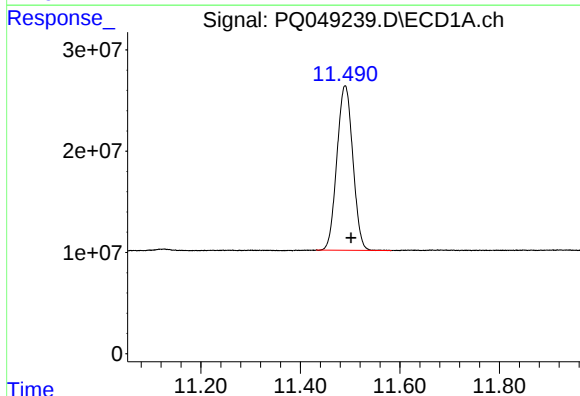
R.T.: 5.257 min
Delta R.T.: -0.004 min
Response: 96581213
Conc: 15.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



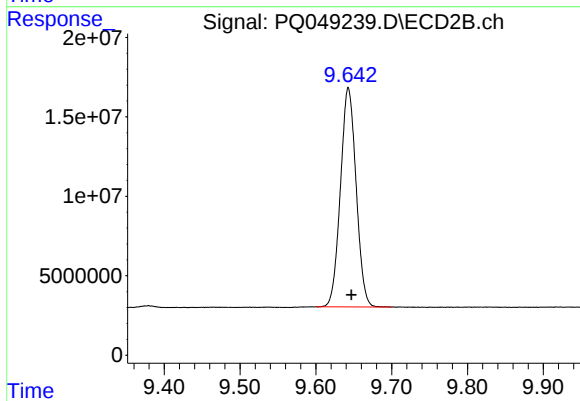
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 62256892
Conc: 17.57 ng/ml



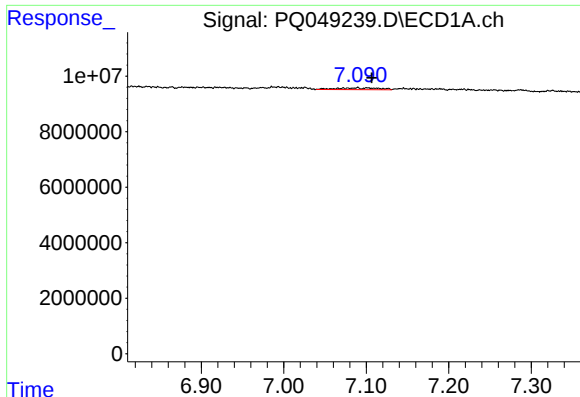
#2 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.012 min
Response: 360357093
Conc: 38.36 ng/ml



#2 Decachlorobiphenyl

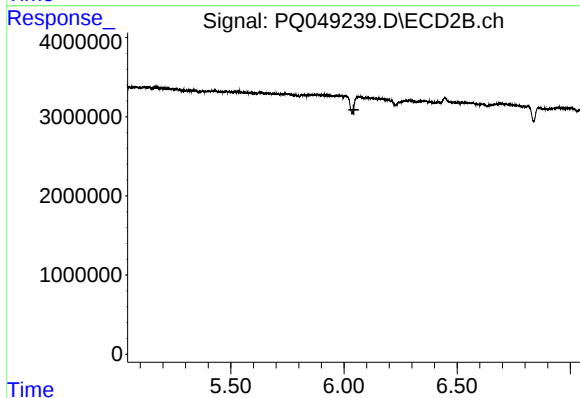
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 198167569
Conc: 42.63 ng/ml



#7 AR-1016-5

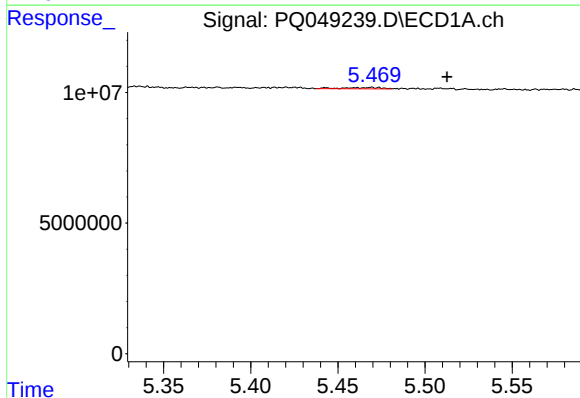
R.T.: 7.089 min
Delta R.T.: -0.018 min
Response: 2260239
Conc: 12.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



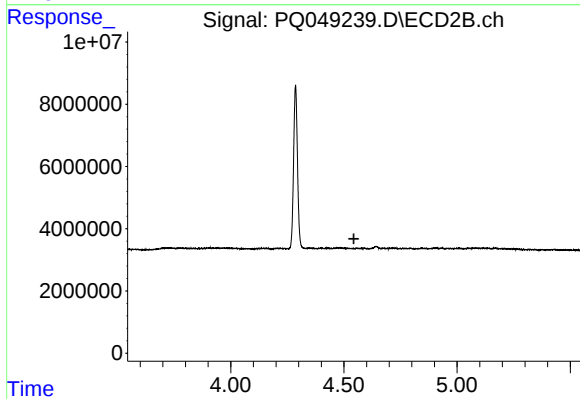
#7 AR-1016-5

R.T.: 6.069 min
Delta R.T.: 0.025 min
Response: -1371374
Conc: N.D.



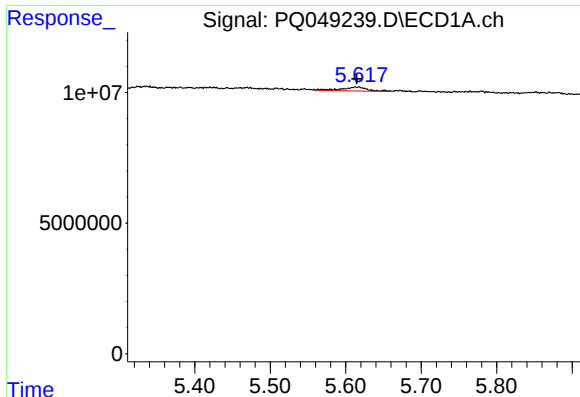
#8 AR-1221-1

R.T.: 5.469 min
Delta R.T.: -0.043 min
Response: 726293
Conc: 9.71 ng/ml



#8 AR-1221-1

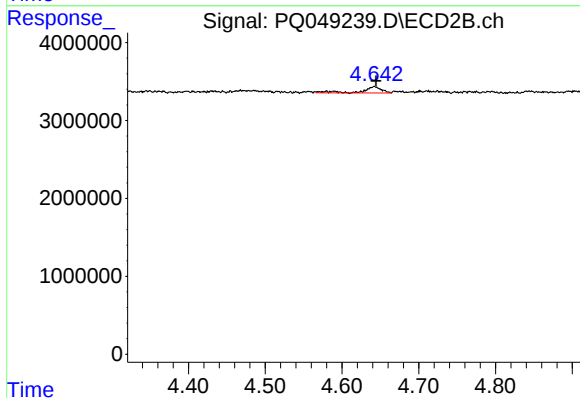
R.T.: 0.000 min
Exp R.T.: 4.544 min
Response: 0
Conc: N.D.



#9 AR-1221-2

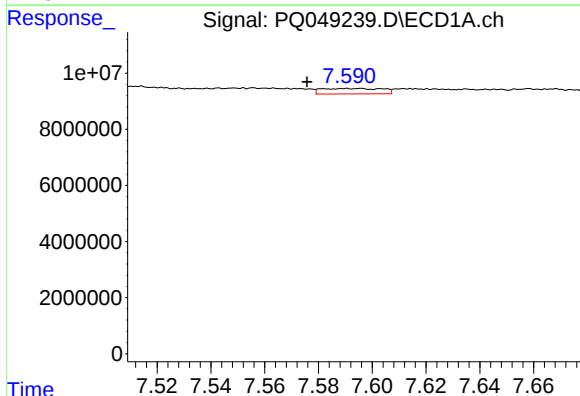
R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 3549425
Conc: 61.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



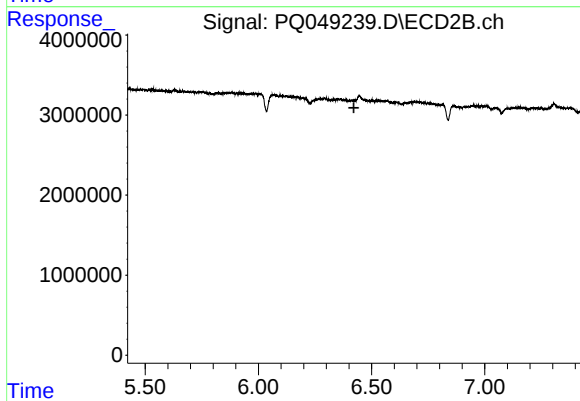
#9 AR-1221-2

R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 1381677
Conc: 43.06 ng/ml



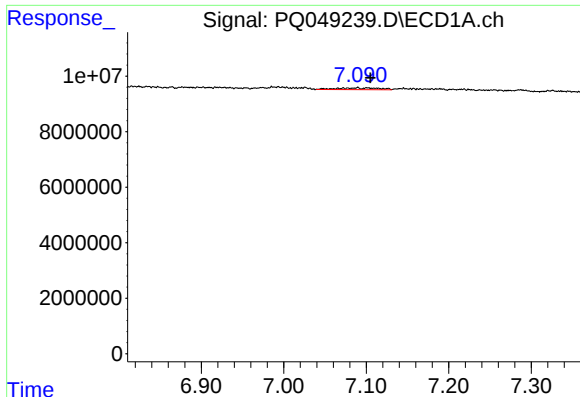
#20 AR-1242-5

R.T.: 7.592 min
Delta R.T.: 0.017 min
Response: 3086145
Conc: 15.16 ng/ml



#20 AR-1242-5

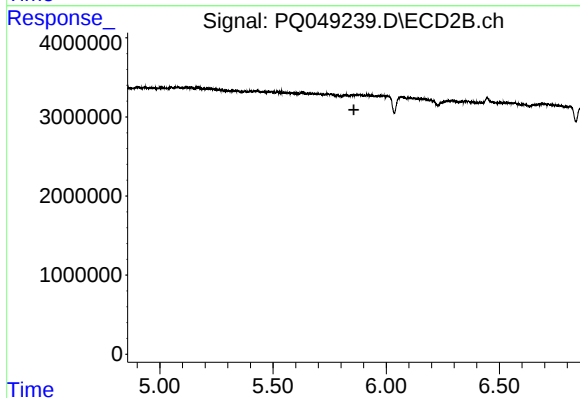
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#23 AR-1248-3

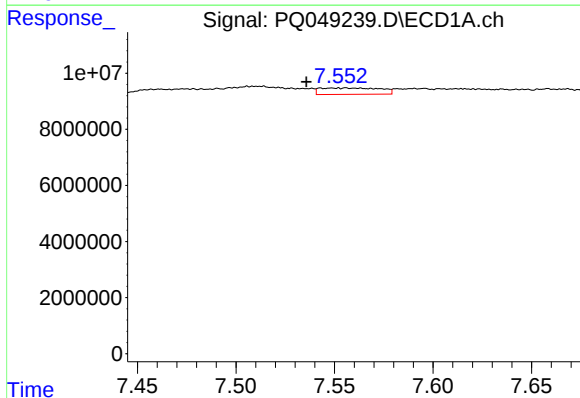
R.T.: 7.089 min
Delta R.T.: -0.016 min
Response: 2260239
Conc: 8.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



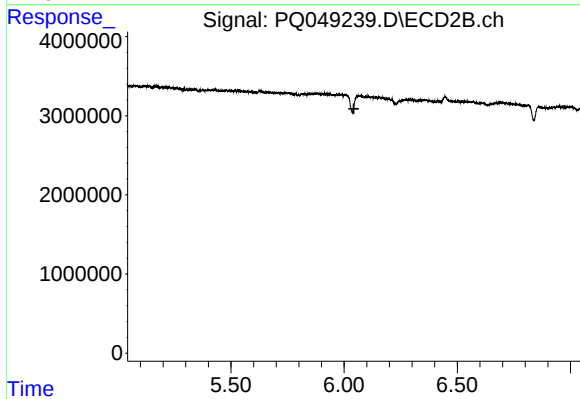
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



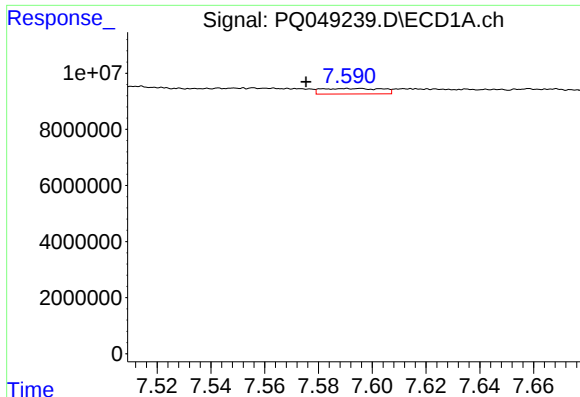
#24 AR-1248-4

R.T.: 7.556 min
Delta R.T.: 0.020 min
Response: 4856782
Conc: 15.21 ng/ml



#24 AR-1248-4

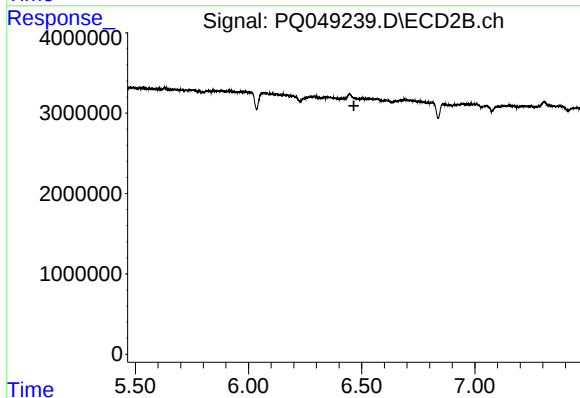
R.T.: 6.069 min
Delta R.T.: 0.026 min
Response: -1371374
Conc: N.D.



#25 AR-1248-5

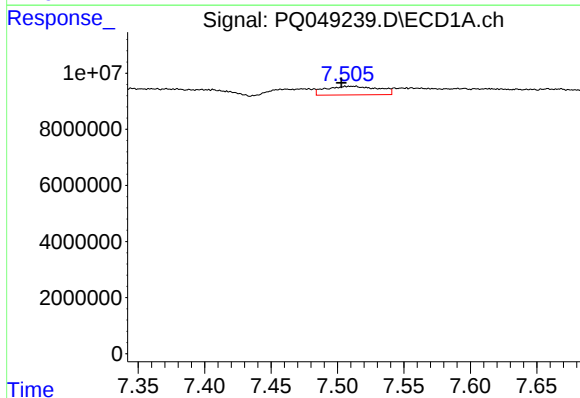
R.T.: 7.592 min
Delta R.T.: 0.017 min
Response: 3086145
Conc: 10.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



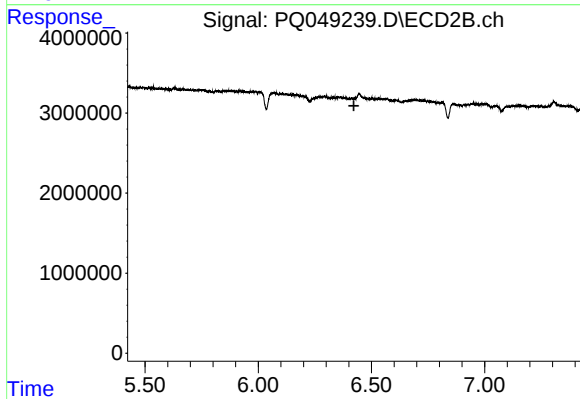
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



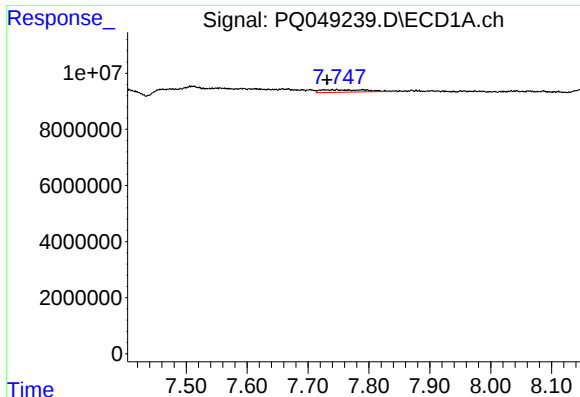
#26 AR-1254-1

R.T.: 7.510 min
Delta R.T.: 0.007 min
Response: 8508797
Conc: 26.40 ng/ml



#26 AR-1254-1

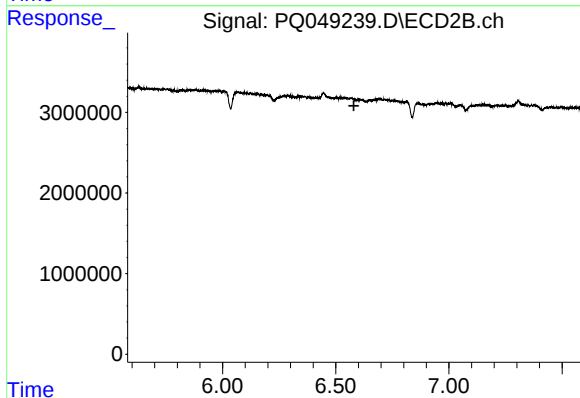
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#27 AR-1254-2

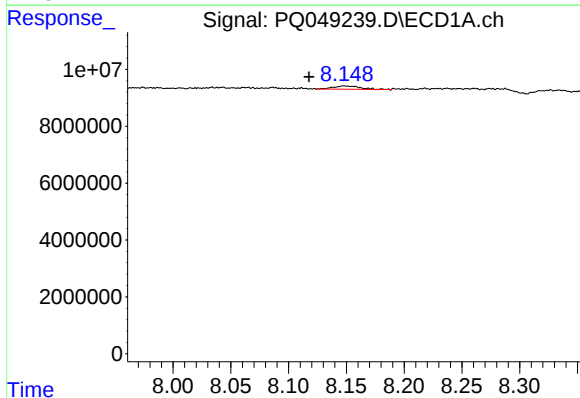
R.T.: 7.747 min
Delta R.T.: 0.015 min
Response: 4478718
Conc: 8.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



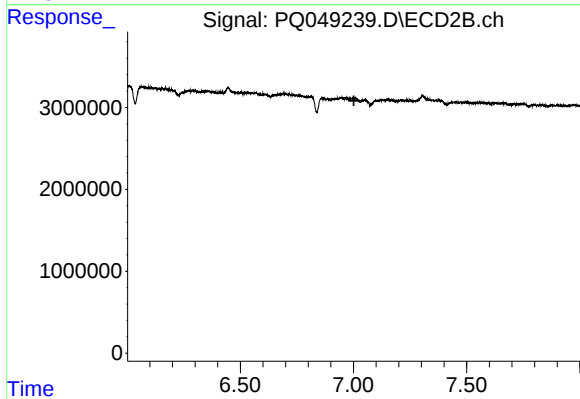
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



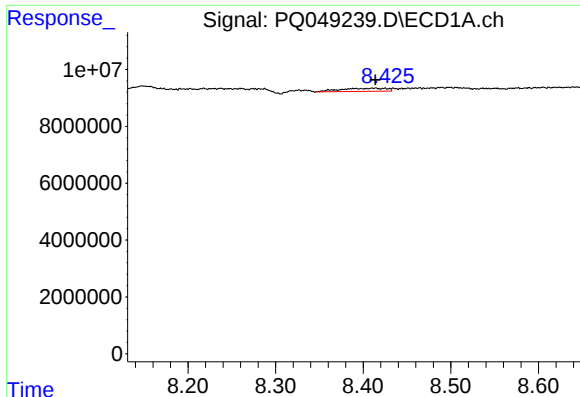
#28 AR-1254-3

R.T.: 8.149 min
Delta R.T.: 0.031 min
Response: 1905695
Conc: 3.56 ng/ml



#28 AR-1254-3

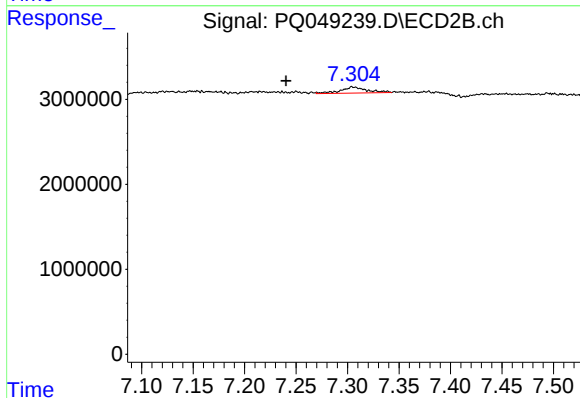
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

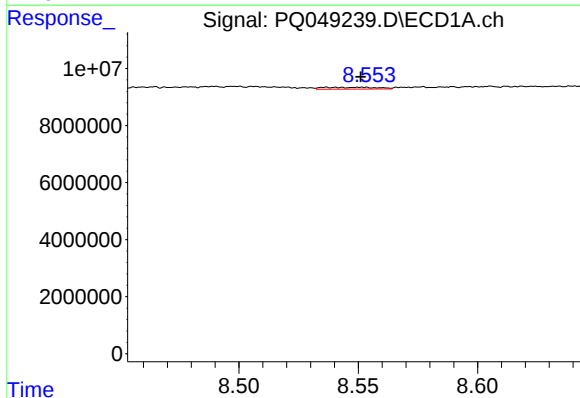
R.T.: 8.413 min
Delta R.T.: -0.001 min
Response: 4082264
Conc: 8.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



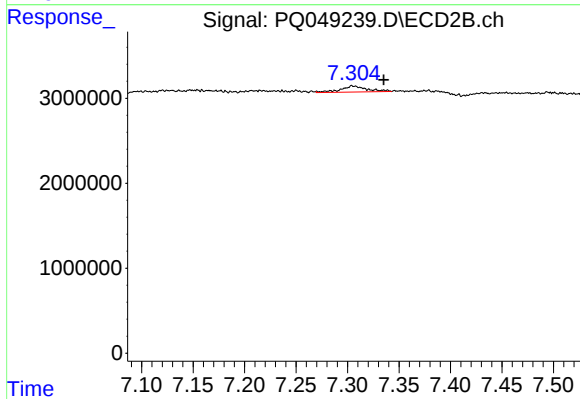
#29 AR-1254-4

R.T.: 7.305 min
Delta R.T.: 0.064 min
Response: 1258345
Conc: 4.67 ng/ml



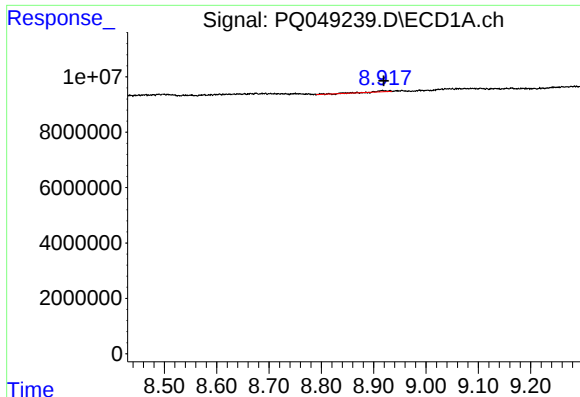
#32 AR-1260-2

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 1000789
Conc: 2.01 ng/ml



#32 AR-1260-2

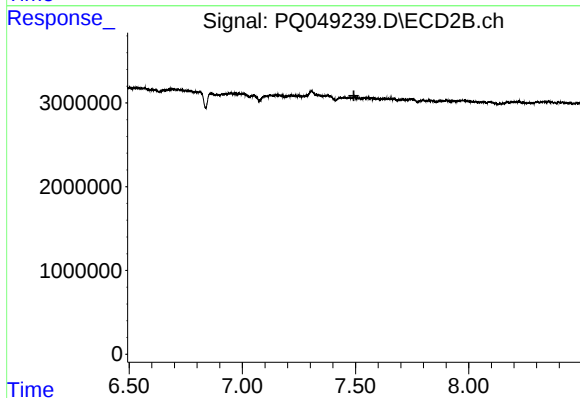
R.T.: 7.305 min
Delta R.T.: -0.030 min
Response: 1258345
Conc: 4.35 ng/ml



#33 AR-1260-3

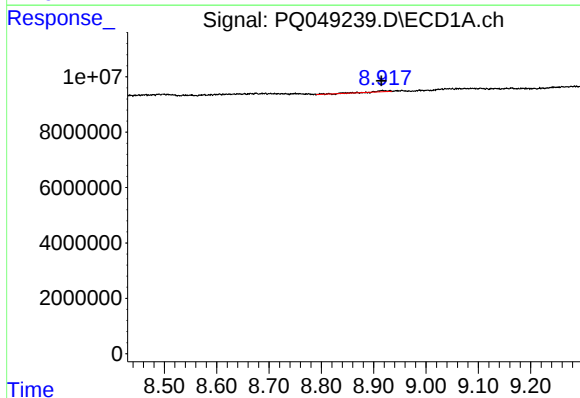
R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 772593
Conc: 1.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



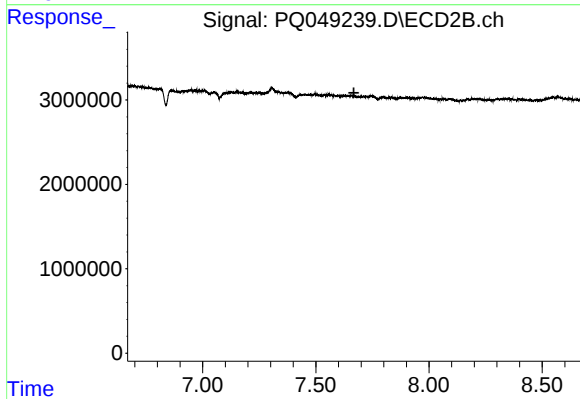
#33 AR-1260-3

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



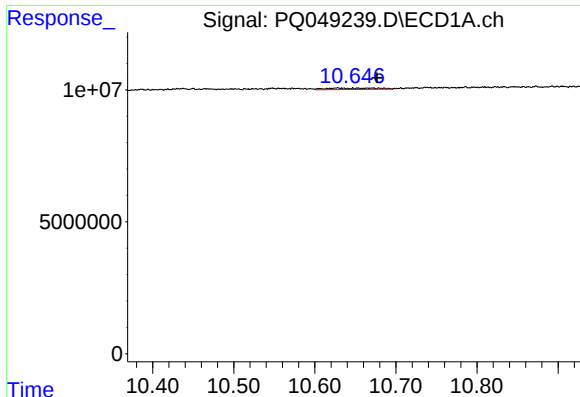
#36 AR-1262-1

R.T.: 8.918 min
Delta R.T.: 0.004 min
Response: 772593
Conc: 1.07 ng/ml



#36 AR-1262-1

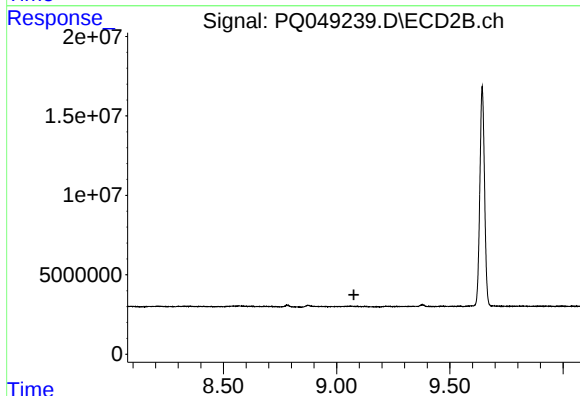
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#40 AR-1262-5

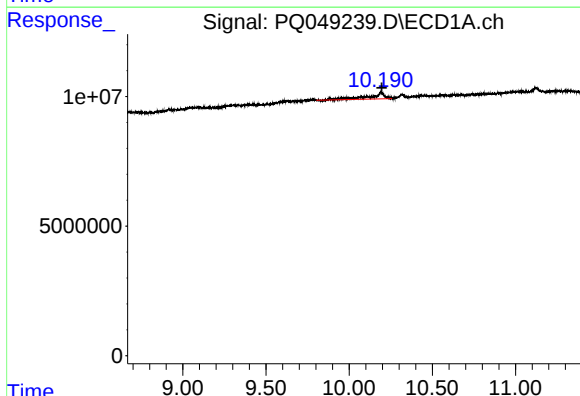
R.T.: 10.629 min
Delta R.T.: -0.048 min
Response: 2290428
Conc: 4.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



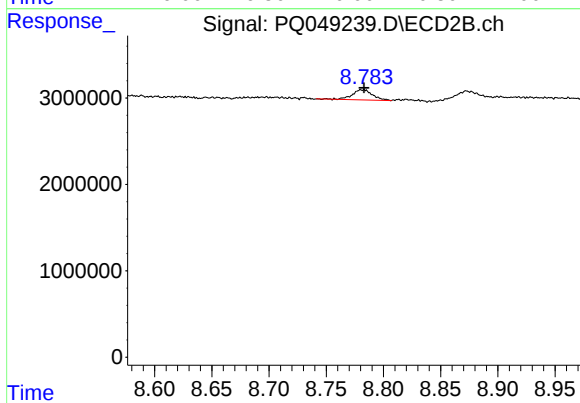
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



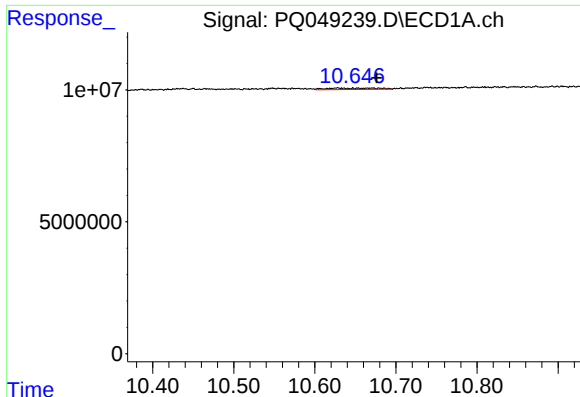
#43 AR-1268-3

R.T.: 10.191 min
Delta R.T.: -0.004 min
Response: 16708497
Conc: 12.09 ng/ml



#43 AR-1268-3

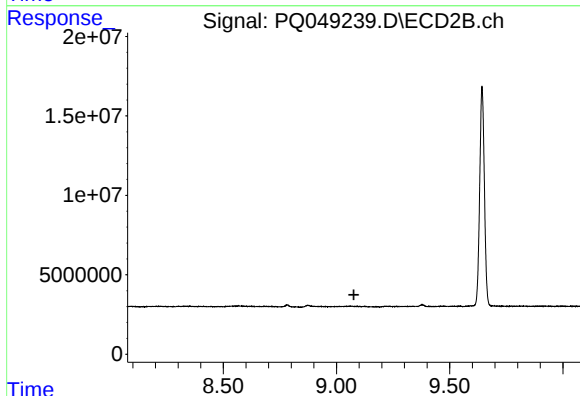
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 1481554
Conc: 2.06 ng/ml



#44 AR-1268-4

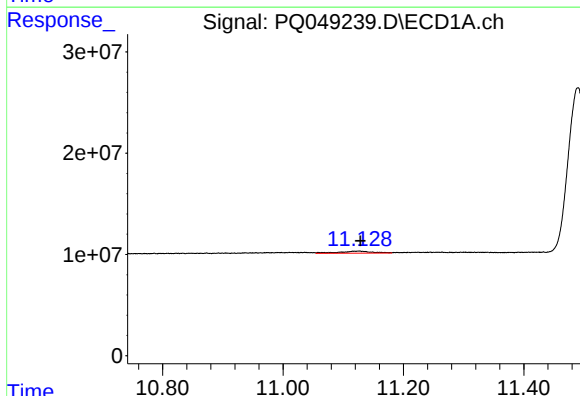
R.T.: 10.629 min
Delta R.T.: -0.048 min
Response: 2290428
Conc: 3.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



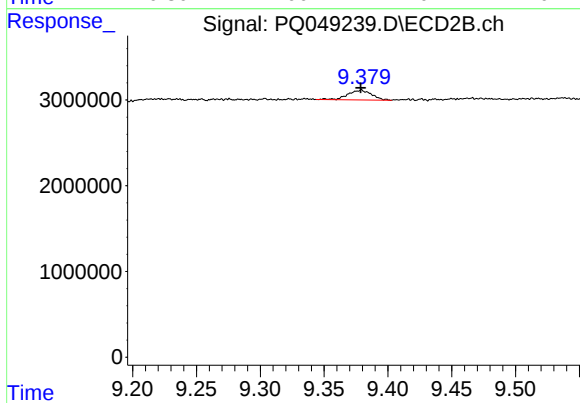
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 11.124 min
Delta R.T.: -0.004 min
Response: 7752754
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 9.379 min
Delta R.T.: 0.000 min
Response: 1461660
Conc: 0.64 ng/ml