

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100720\
 Data File : PQ050237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 15:35
 Operator : DD\AJ
 Sample : AIBLK22
 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 08 02:23:15 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...	5.208	4.270	216.7E6	70447023	21.892	19.985
2)	SA Decachlor...	11.403	9.621	250.5E6	185.2E6	36.899	34.438
Target Compounds							
5)	L1 AR-1016-3	6.641	0.000	14132081	0	46.553	N.D. #
18)	L4 AR-1242-3	6.641	0.000	14132081	0	59.319	N.D. #
20)	L4 AR-1242-5	7.461f	0.000	18922069	0	98.230	N.D. #
24)	L5 AR-1248-4	7.461	0.000	18922069	0	56.570	N.D. #
25)	L5 AR-1248-5	7.461f	0.000	18922069	0	60.109	N.D. #
26)	L6 AR-1254-1	7.461	0.000	18922069	0	57.364	N.D. #
27)	L6 AR-1254-2	7.732f	0.000	27356157	0	56.213	N.D. #
30)	L6 AR-1254-5	8.752f	0.000	13255957	0	35.472	N.D. #
31)	L7 AR-1260-1	8.204	0.000	12108144	0	37.179	N.D. #
33)	L7 AR-1260-3	8.937f	0.000	16559157	0	55.149	N.D. #
34)	L7 AR-1260-4	9.144	0.000	42868731	0	132.975	N.D. #
38)	L8 AR-1262-3	9.723f	0.000	9184988	0	25.099	N.D. #
39)	L8 AR-1262-4	0.000	8.606f	0	1643168	N.D.	2.573 #
41)	L9 AR-1268-1	9.723f	0.000	9184988	0	9.556	N.D. #
42)	L9 AR-1268-2	0.000	8.606f	0	1643168	N.D.	1.693 #
43)	L9 AR-1268-3	0.000	8.764	0	2555702	N.D.	3.079 #
45)	L9 AR-1268-5	0.000	9.356	0	1257736	N.D.	0.490 #

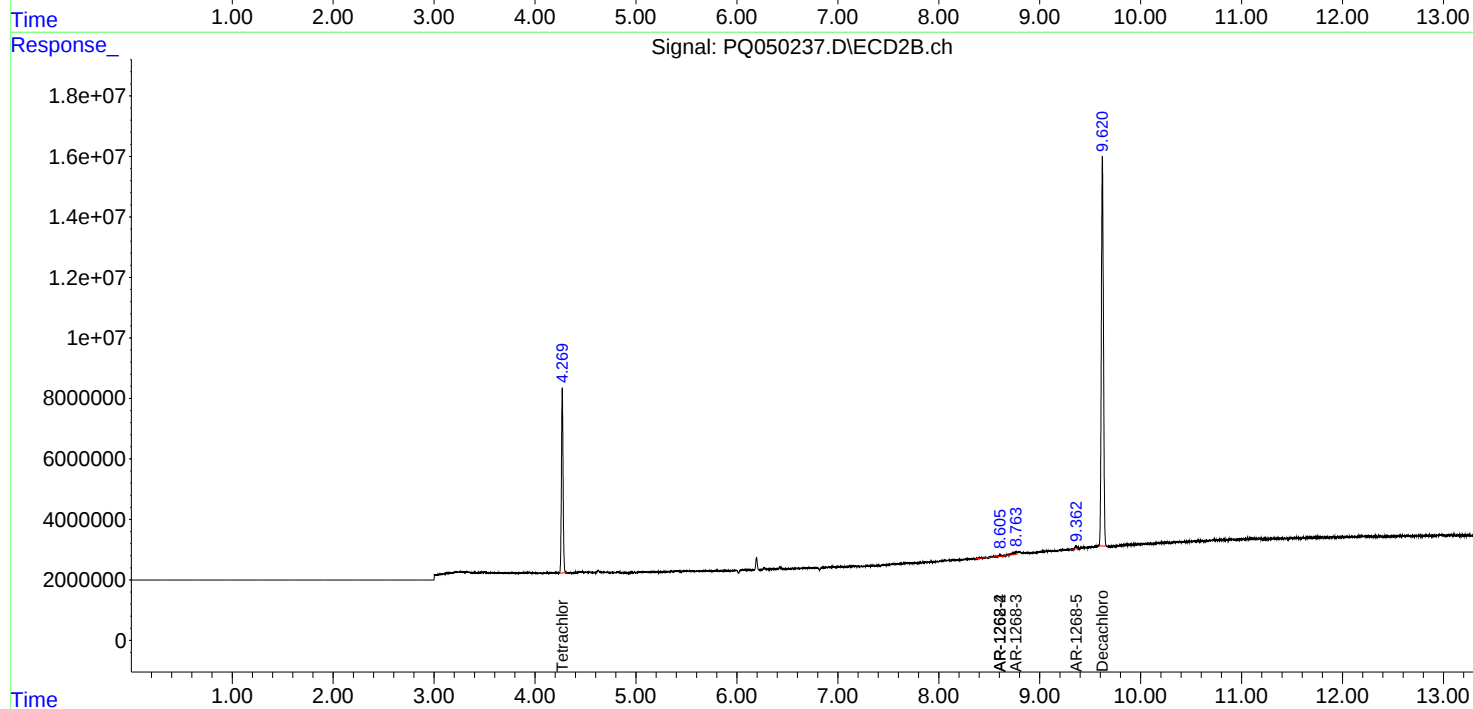
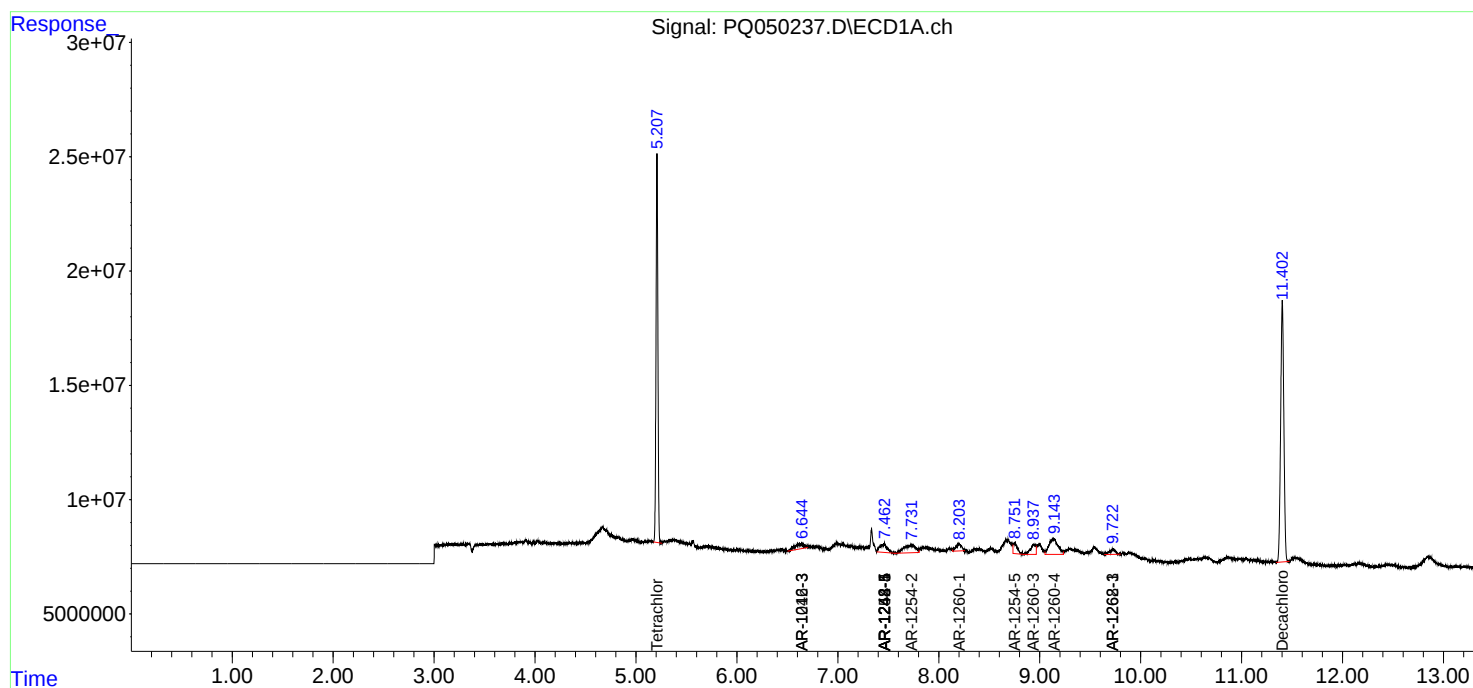
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

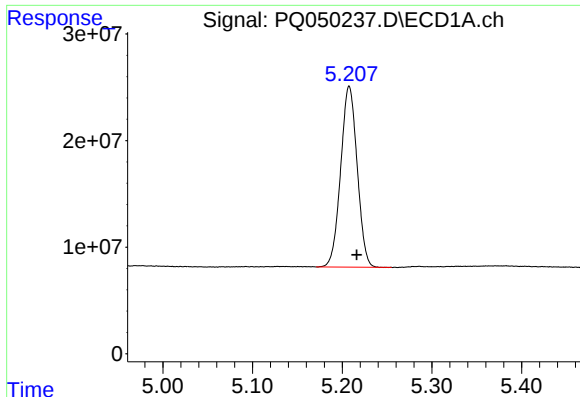
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100720\
Data File : PQ050237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2020 15:35
Operator : DD\AJ
Sample : AIBLK22
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:23:15 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

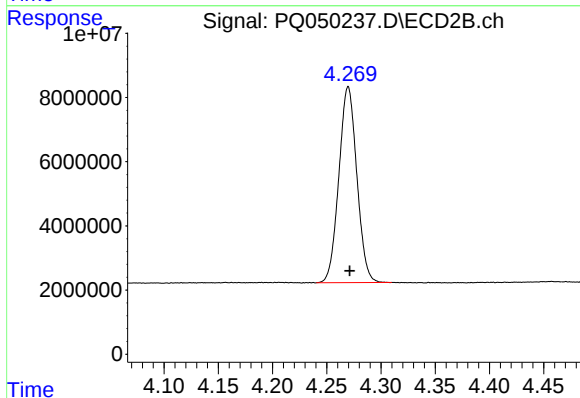




#1 Tetrachloro-m-xylene

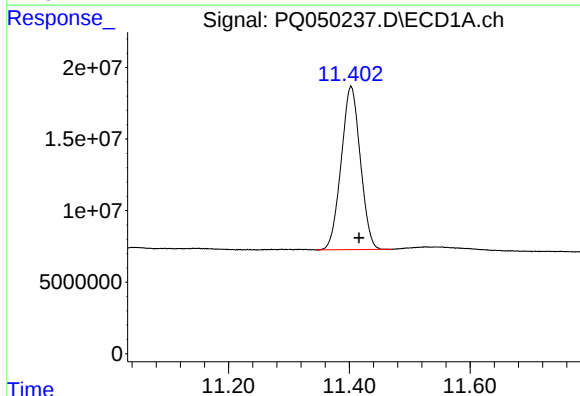
R.T.: 5.208 min
Delta R.T.: -0.008 min
Response: 216725971
Conc: 21.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



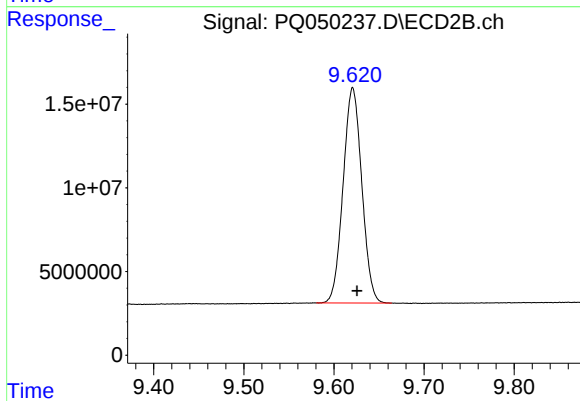
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 70447023
Conc: 19.98 ng/ml



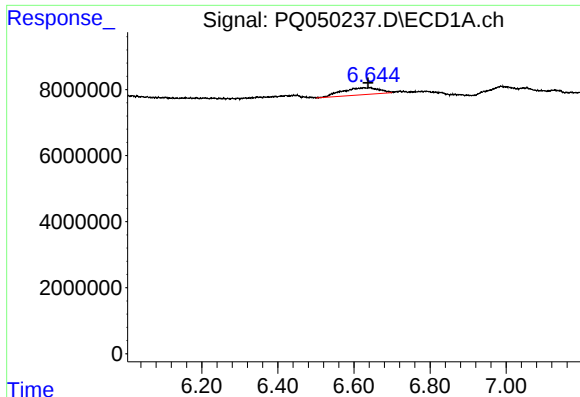
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.013 min
Response: 250503619
Conc: 36.90 ng/ml



#2 Decachlorobiphenyl

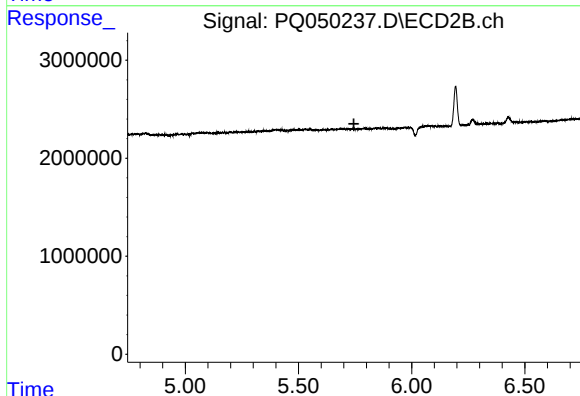
R.T.: 9.621 min
Delta R.T.: -0.005 min
Response: 185242065
Conc: 34.44 ng/ml



#5 AR-1016-3

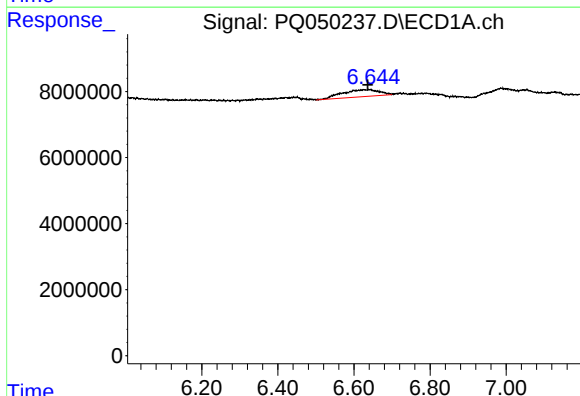
R.T.: 6.641 min
Delta R.T.: 0.004 min
Response: 14132081
Conc: 46.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



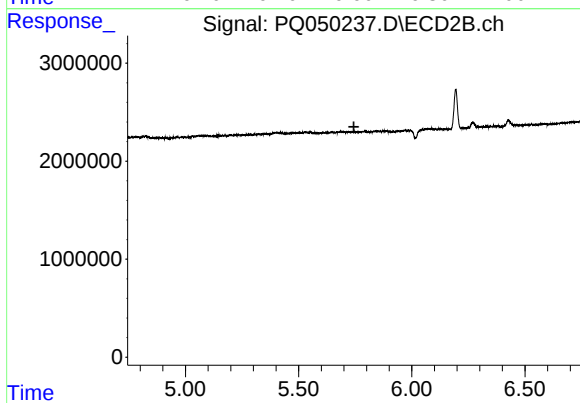
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



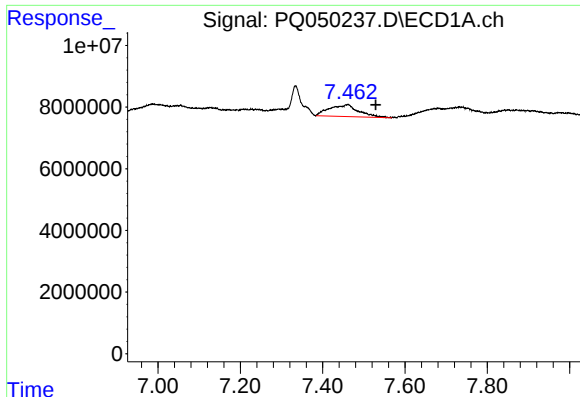
#18 AR-1242-3

R.T.: 6.641 min
Delta R.T.: 0.005 min
Response: 14132081
Conc: 59.32 ng/ml



#18 AR-1242-3

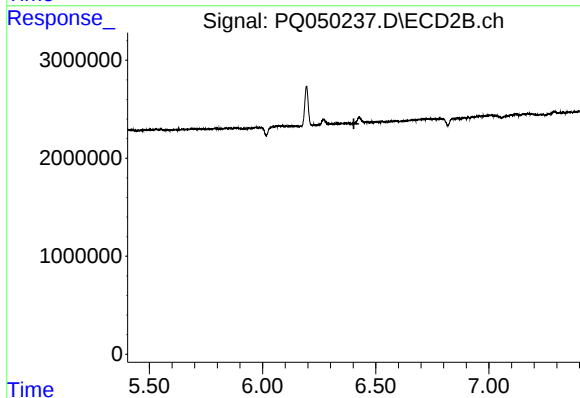
R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



#20 AR-1242-5

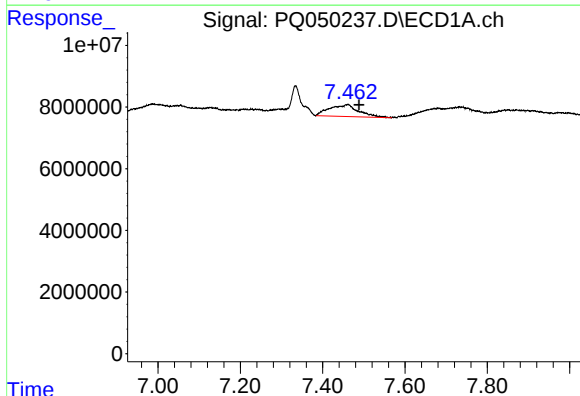
R.T.: 7.461 min
Delta R.T.: -0.068 min
Response: 18922069
Conc: 98.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



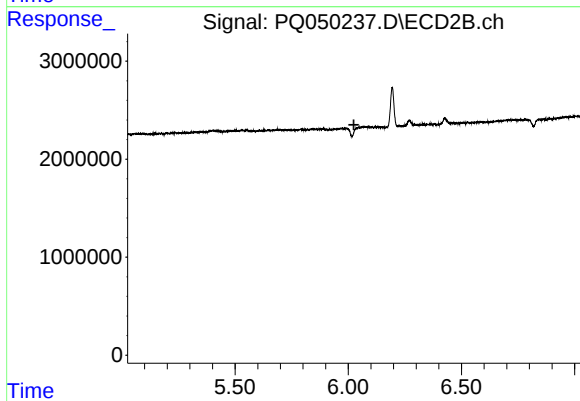
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



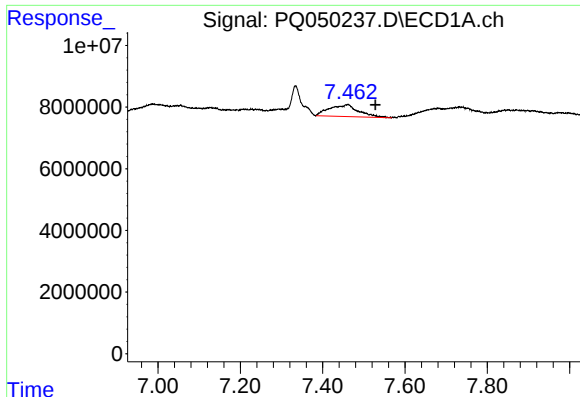
#24 AR-1248-4

R.T.: 7.461 min
Delta R.T.: -0.028 min
Response: 18922069
Conc: 56.57 ng/ml



#24 AR-1248-4

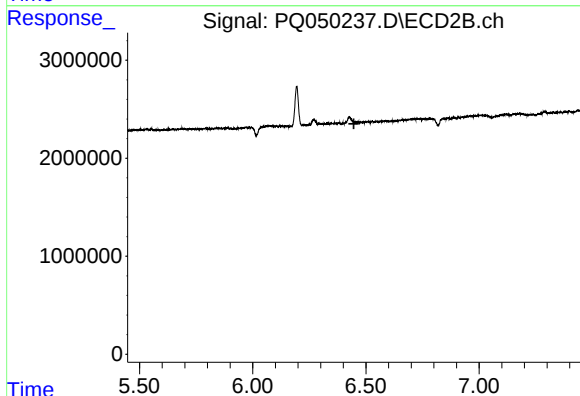
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#25 AR-1248-5

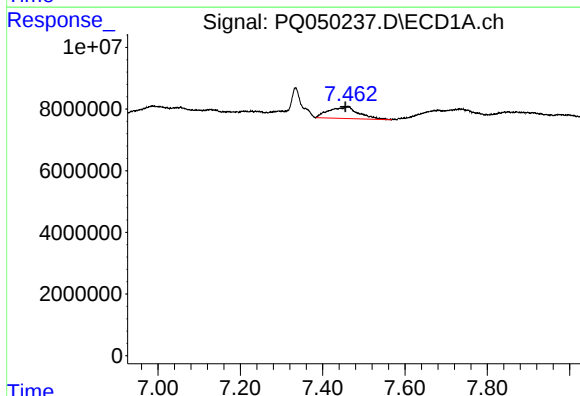
R.T.: 7.461 min
Delta R.T.: -0.067 min
Response: 18922069
Conc: 60.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



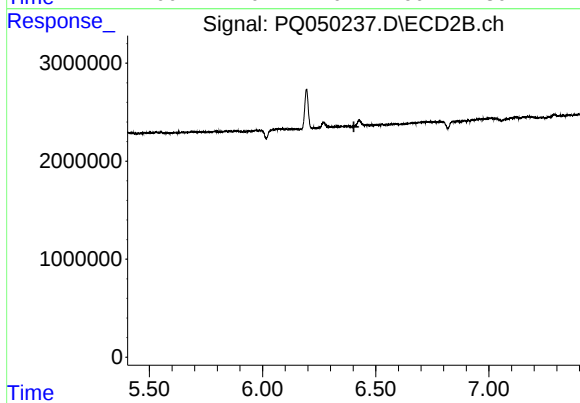
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



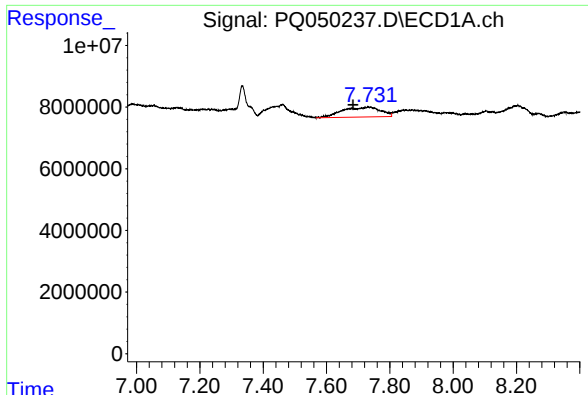
#26 AR-1254-1

R.T.: 7.461 min
Delta R.T.: 0.005 min
Response: 18922069
Conc: 57.36 ng/ml



#26 AR-1254-1

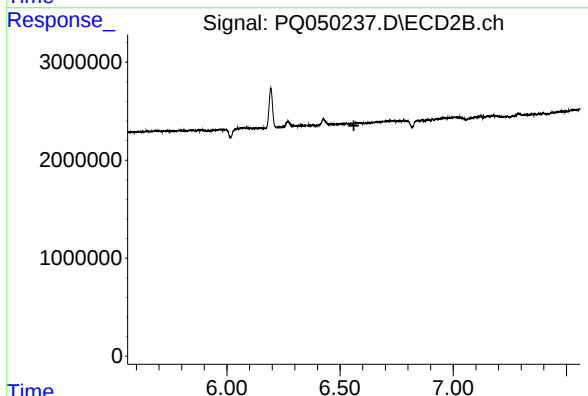
R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#27 AR-1254-2

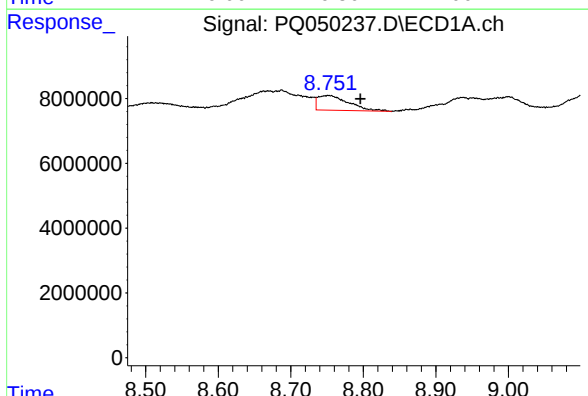
R.T.: 7.732 min
Delta R.T.: 0.048 min
Response: 27356157
Conc: 56.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



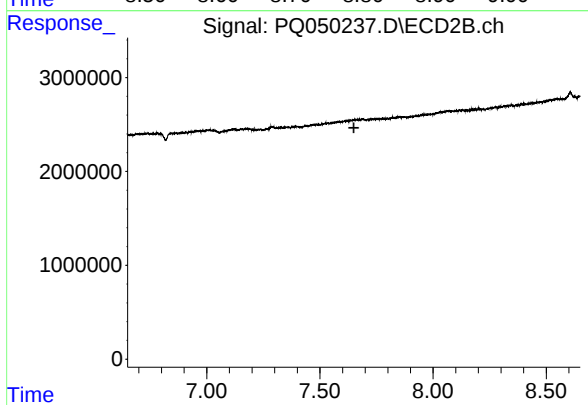
#27 AR-1254-2

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



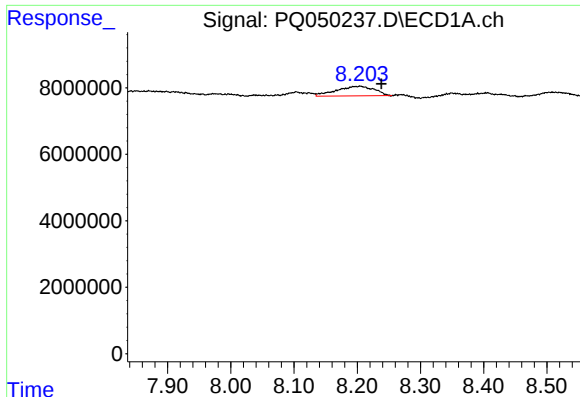
#30 AR-1254-5

R.T.: 8.752 min
Delta R.T.: -0.044 min
Response: 13255957
Conc: 35.47 ng/ml



#30 AR-1254-5

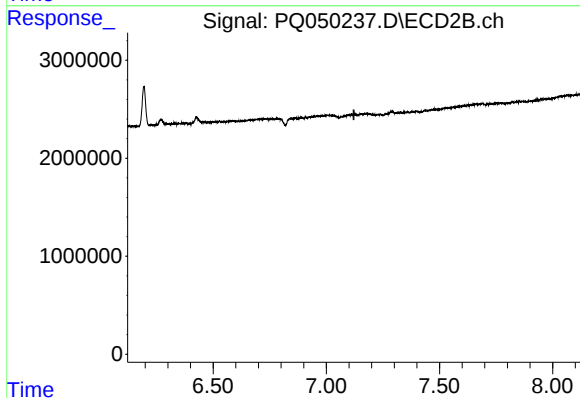
R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



#31 AR-1260-1

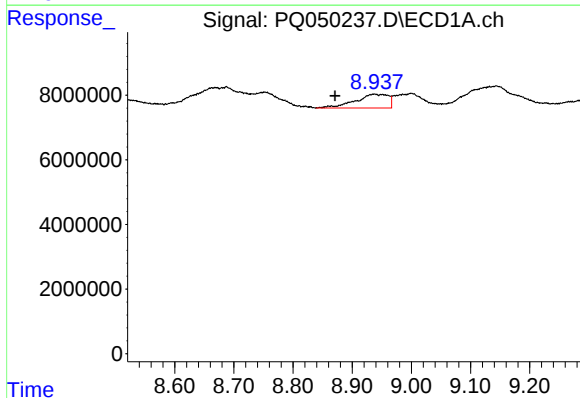
R.T.: 8.204 min
Delta R.T.: -0.034 min
Response: 12108144
Conc: 37.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



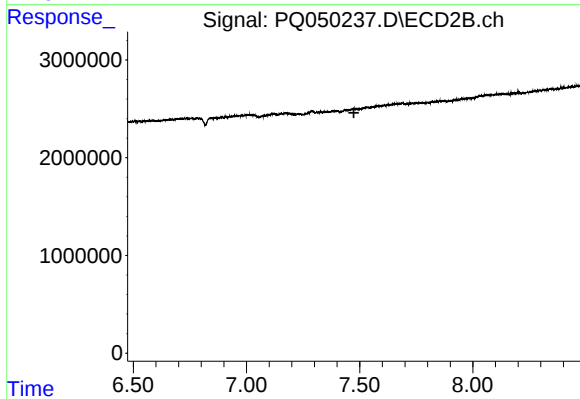
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



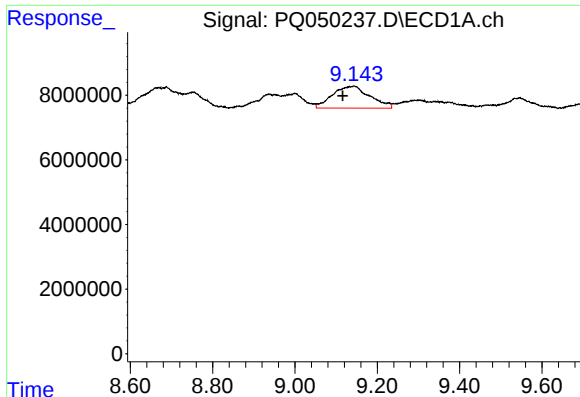
#33 AR-1260-3

R.T.: 8.937 min
Delta R.T.: 0.066 min
Response: 16559157
Conc: 55.15 ng/ml



#33 AR-1260-3

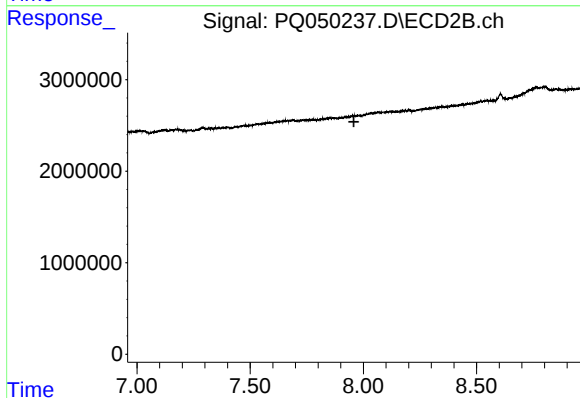
R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



#34 AR-1260-4

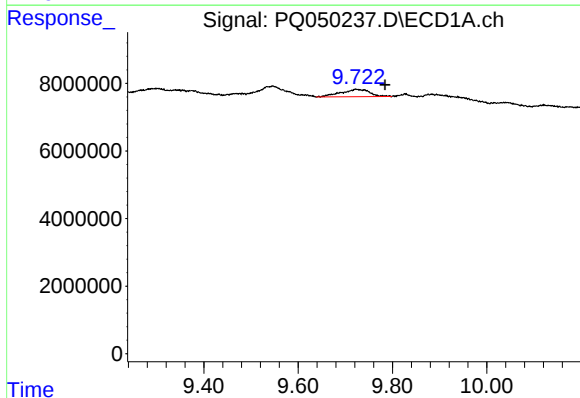
R.T.: 9.144 min
Delta R.T.: 0.027 min
Response: 42868731
Conc: 132.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



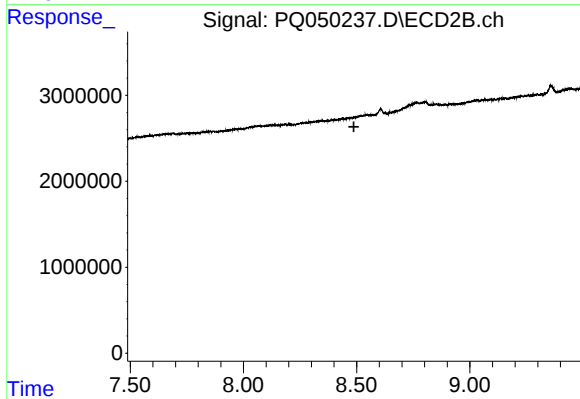
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



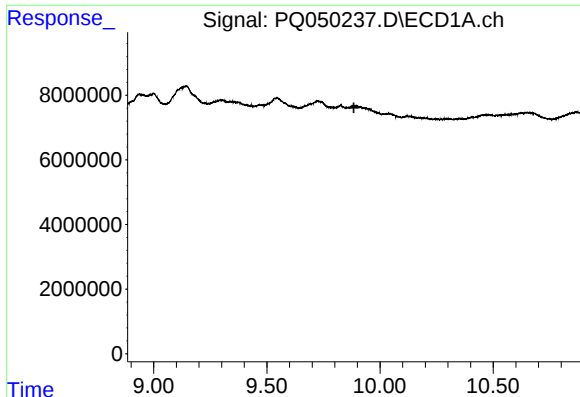
#38 AR-1262-3

R.T.: 9.723 min
Delta R.T.: -0.062 min
Response: 9184988
Conc: 25.10 ng/ml



#38 AR-1262-3

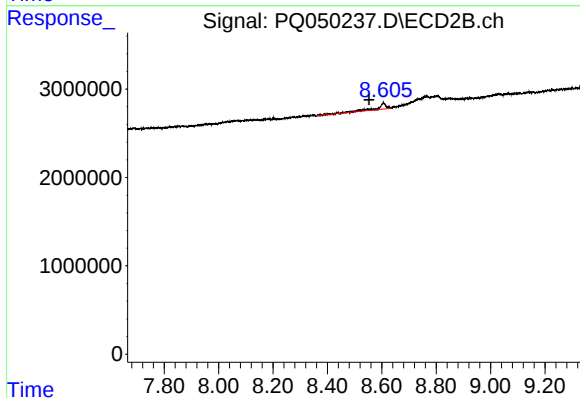
R.T.: 0.000 min
Exp R.T. : 8.488 min
Response: 0
Conc: N.D.



#39 AR-1262-4

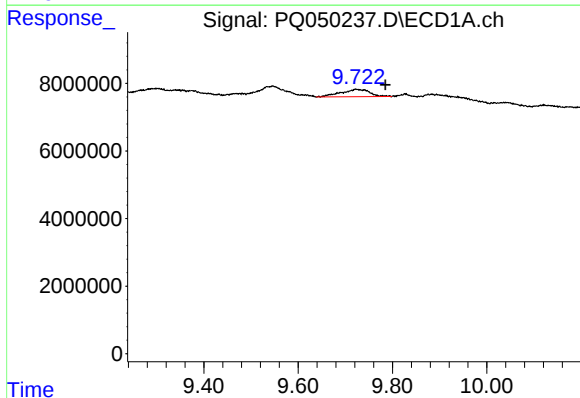
R.T.: 0.000 min
Exp R.T.: 9.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



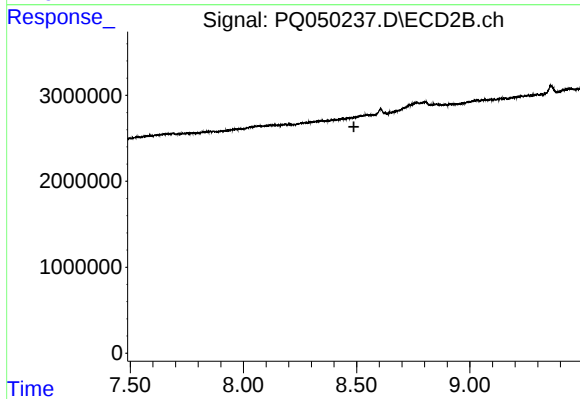
#39 AR-1262-4

R.T.: 8.606 min
Delta R.T.: 0.054 min
Response: 1643168
Conc: 2.57 ng/ml



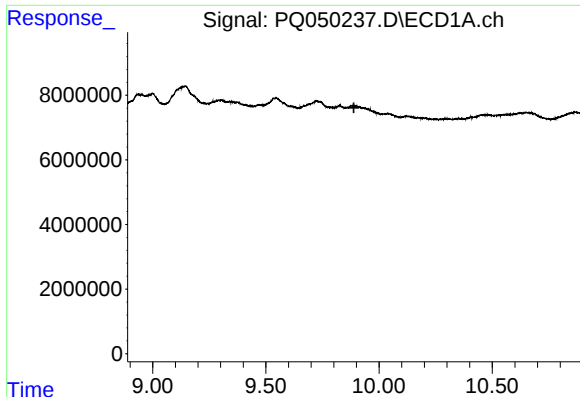
#41 AR-1268-1

R.T.: 9.723 min
Delta R.T.: -0.062 min
Response: 9184988
Conc: 9.56 ng/ml



#41 AR-1268-1

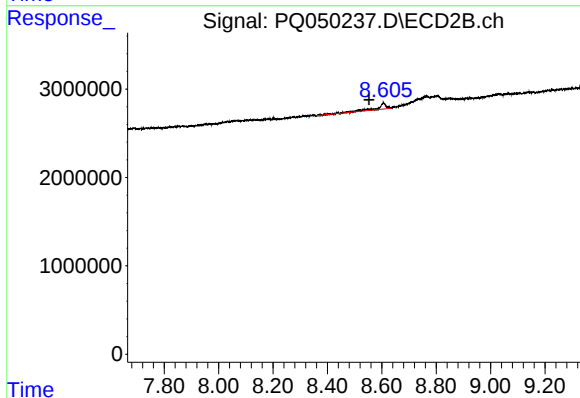
R.T.: 0.000 min
Exp R.T.: 8.488 min
Response: 0
Conc: N.D.



#42 AR-1268-2

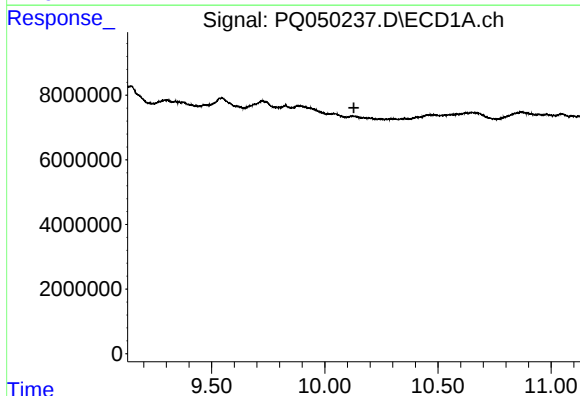
R.T.: 0.000 min
Exp R.T.: 9.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



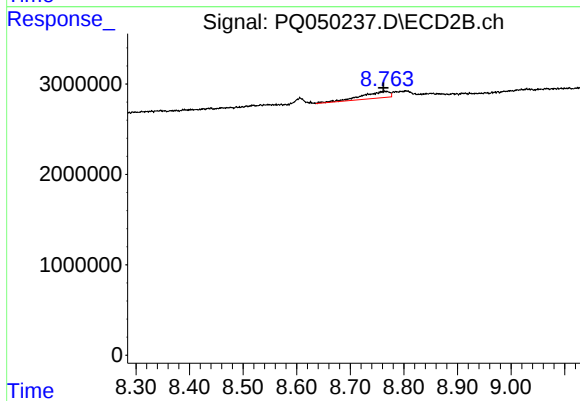
#42 AR-1268-2

R.T.: 8.606 min
Delta R.T.: 0.053 min
Response: 1643168
Conc: 1.69 ng/ml



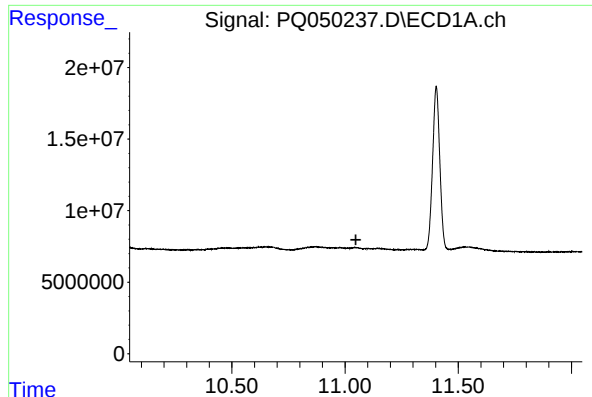
#43 AR-1268-3

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



#43 AR-1268-3

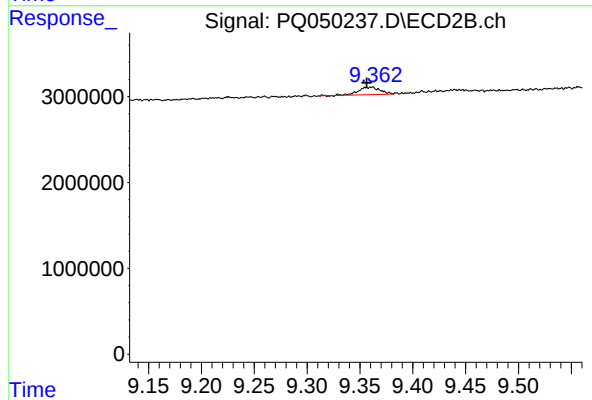
R.T.: 8.764 min
Delta R.T.: 0.002 min
Response: 2555702
Conc: 3.08 ng/ml



#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.: 9.356 min
Delta R.T.: 0.000 min
Response: 1257736
Conc: 0.49 ng/ml