

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
 Data File : PQ049276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 19:44
 Operator : DD\AJ
 Sample : AIBLK28
 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 07:21:35 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...	5.251	4.284	105.7E6	70292399	17.163	19.833
2)	SA Decachlor...	11.481	9.641	365.2E6	198.3E6	38.880	42.649
Target Compounds							
9)	L2 AR-1221-2	5.607	4.640	2639590	816924	45.951	25.457 #
12)	L3 AR-1232-2	6.335	0.000	453107	0	5.793	N.D. #
20)	L4 AR-1242-5	7.548	6.444	5458874	3434881	26.818	24.699
24)	L5 AR-1248-4	7.548	6.087	5458874	-2345856	17.091	N.D. #
25)	L5 AR-1248-5	7.548	6.444	5458874	3434881	18.051	19.869
26)	L6 AR-1254-1	7.506	6.444	9420973	3434881	29.228	12.627 #
28)	L6 AR-1254-3	8.144	0.000	1108194	0	2.073	N.D. #
29)	L6 AR-1254-4	8.414	0.000	1571536	0	3.356	N.D. #
31)	L7 AR-1260-1	8.323	0.000	3419254	0	9.348	N.D. #
32)	L7 AR-1260-2	8.542	0.000	1482474	0	2.981	N.D. #
38)	L8 AR-1262-3	9.877	0.000	1219691	0	1.887	N.D. #
39)	L8 AR-1262-4	10.007	0.000	421038	0	0.573	N.D. #
41)	L9 AR-1268-1	9.877	0.000	1219691	0	0.709	N.D. #
42)	L9 AR-1268-2	10.007	0.000	421038	0	0.268	N.D. #
43)	L9 AR-1268-3	10.185	8.780	3514438	1981532	2.543	2.752
45)	L9 AR-1268-5	11.113	9.376	2811668	1280373	0.653	0.557

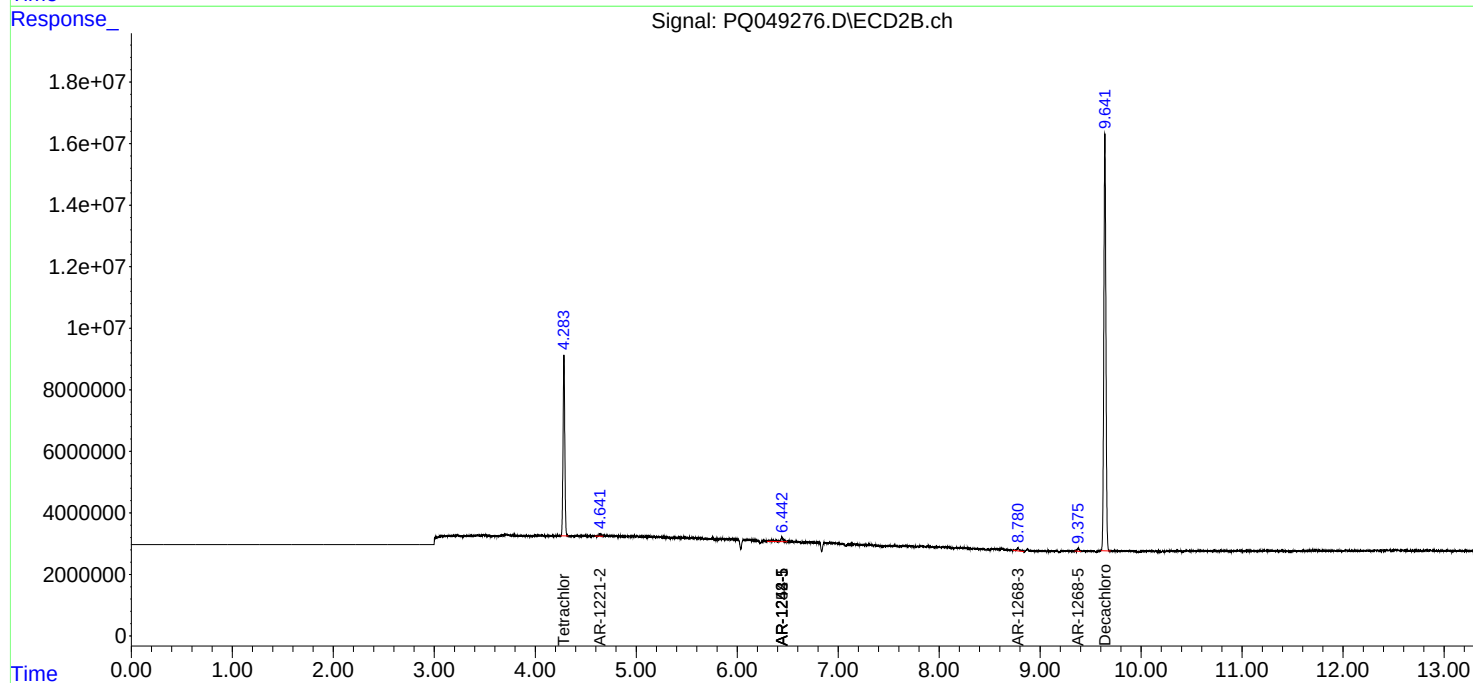
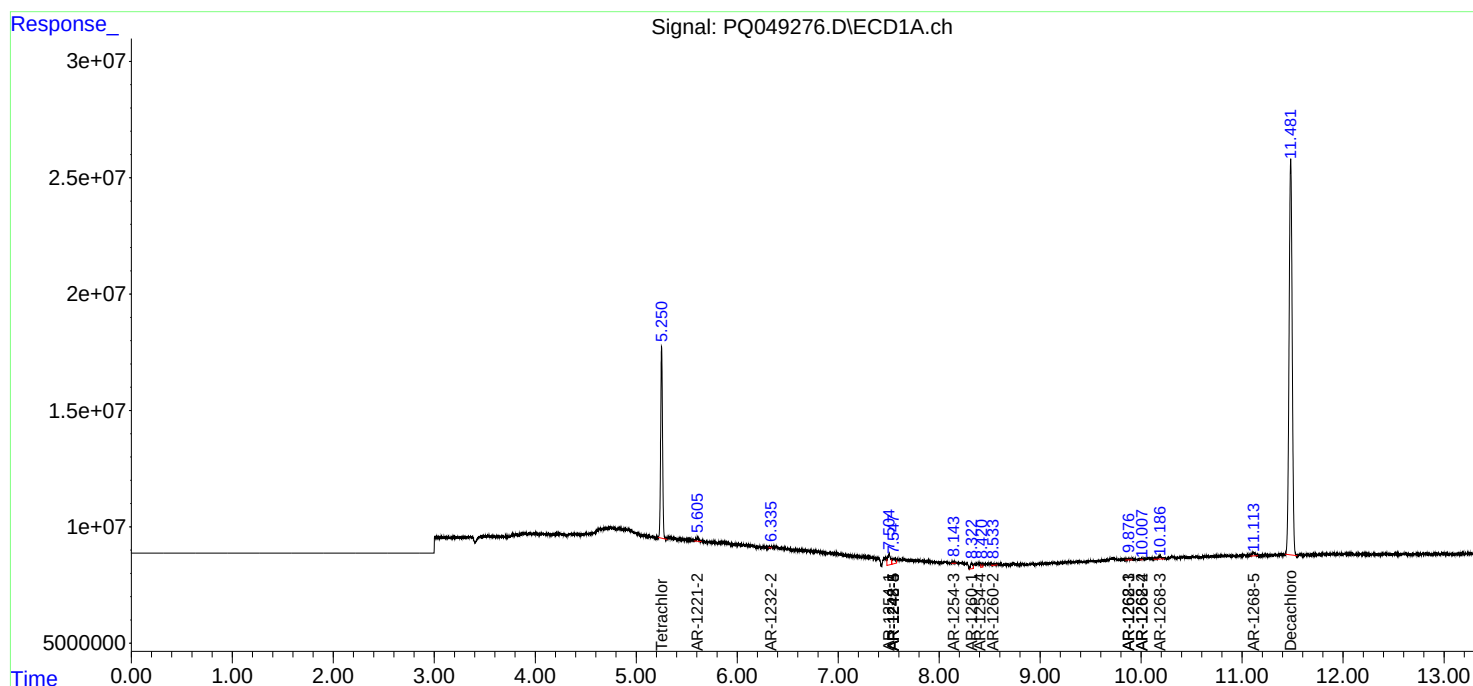
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

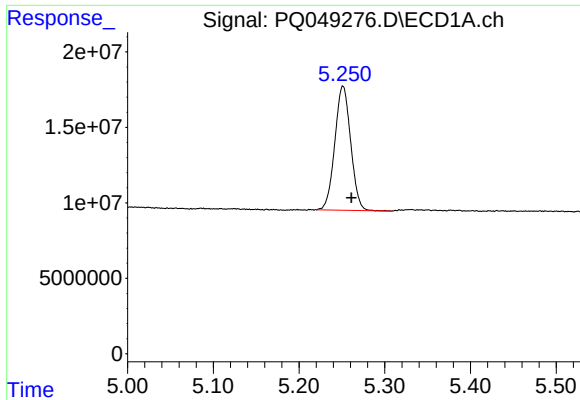
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 19:44
Operator : DD\AJ
Sample : AIBLK28
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:21:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

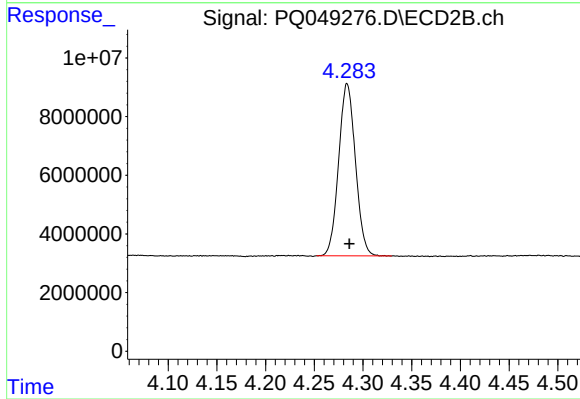




#1 Tetrachloro-m-xylene

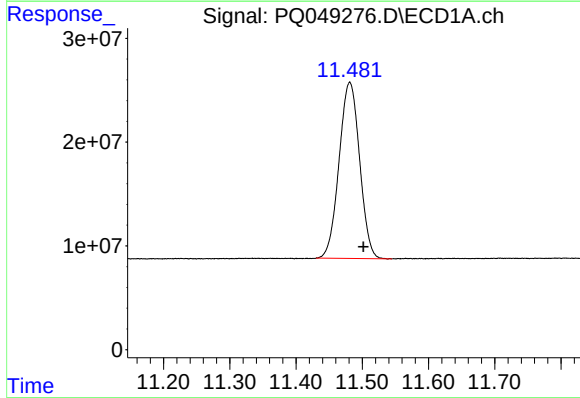
R.T.: 5.251 min
Delta R.T.: -0.010 min
Response: 105653205
Conc: 17.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



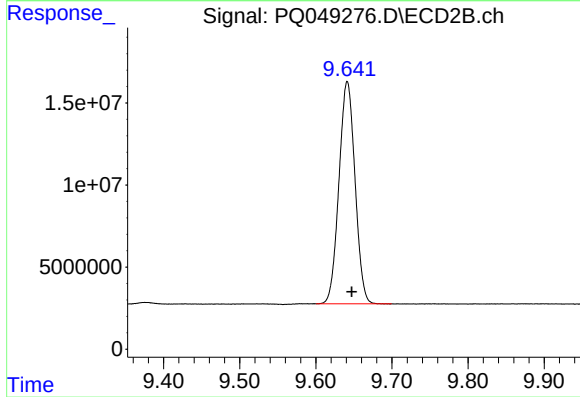
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 70292399
Conc: 19.83 ng/ml



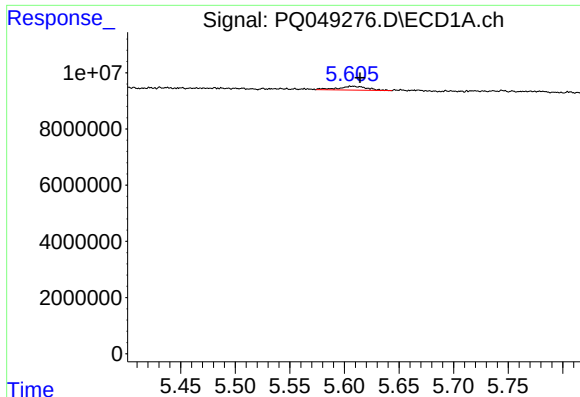
#2 Decachlorobiphenyl

R.T.: 11.481 min
Delta R.T.: -0.020 min
Response: 365223691
Conc: 38.88 ng/ml



#2 Decachlorobiphenyl

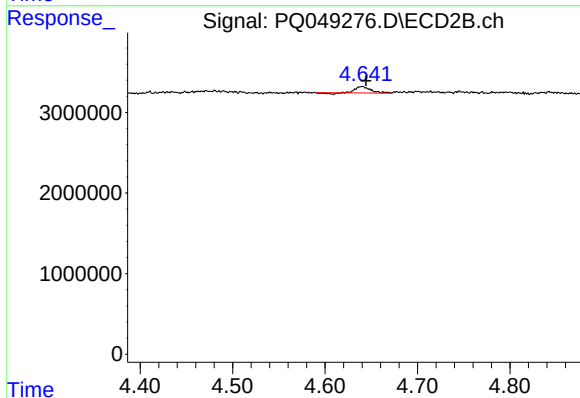
R.T.: 9.641 min
Delta R.T.: -0.006 min
Response: 198261212
Conc: 42.65 ng/ml



#9 AR-1221-2

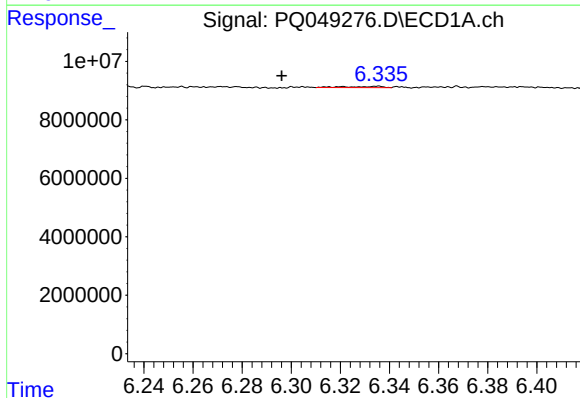
R.T.: 5.607 min
Delta R.T.: -0.007 min
Response: 2639590
Conc: 45.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



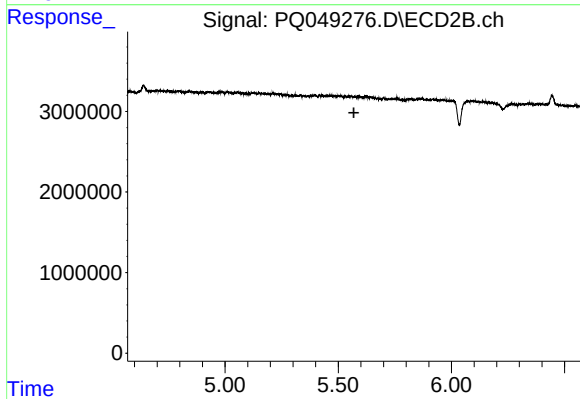
#9 AR-1221-2

R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 816924
Conc: 25.46 ng/ml



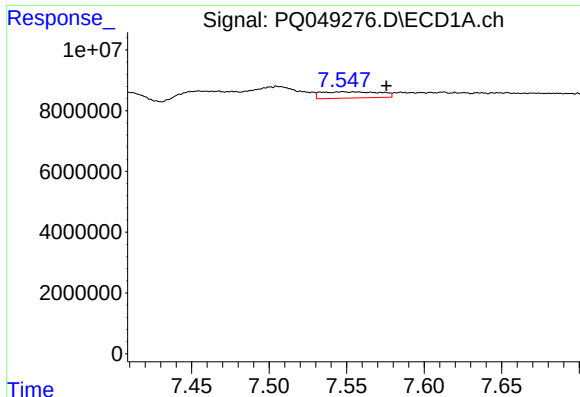
#12 AR-1232-2

R.T.: 6.335 min
Delta R.T.: 0.039 min
Response: 453107
Conc: 5.79 ng/ml



#12 AR-1232-2

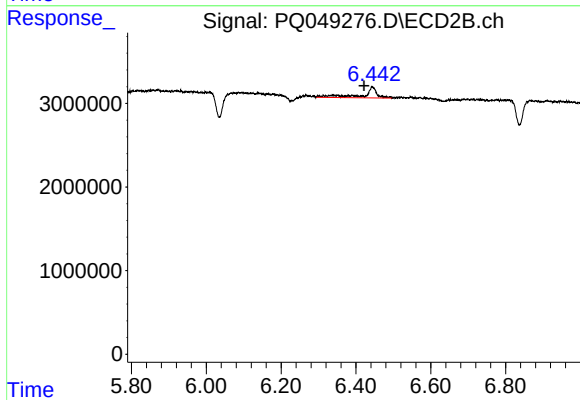
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

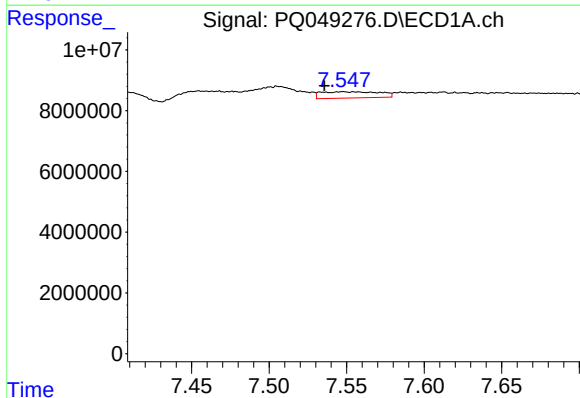
R.T.: 7.548 min
Delta R.T.: -0.028 min
Response: 5458874
Conc: 26.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



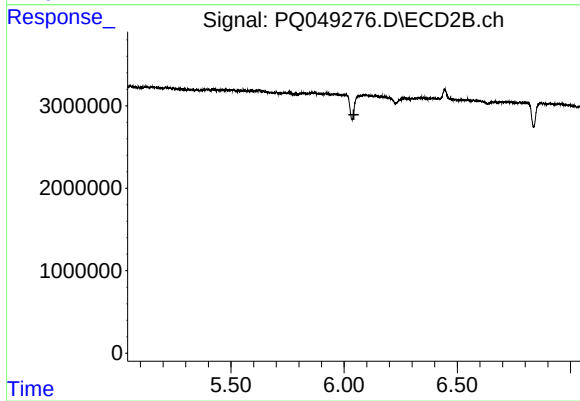
#20 AR-1242-5

R.T.: 6.444 min
Delta R.T.: 0.022 min
Response: 3434881
Conc: 24.70 ng/ml



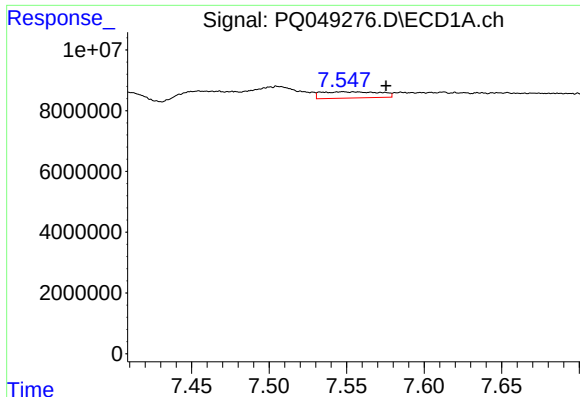
#24 AR-1248-4

R.T.: 7.548 min
Delta R.T.: 0.012 min
Response: 5458874
Conc: 17.09 ng/ml



#24 AR-1248-4

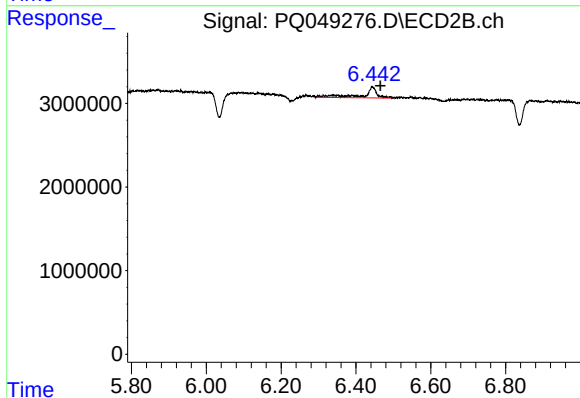
R.T.: 6.087 min
Delta R.T.: 0.044 min
Response: -2345856
Conc: N.D.



#25 AR-1248-5

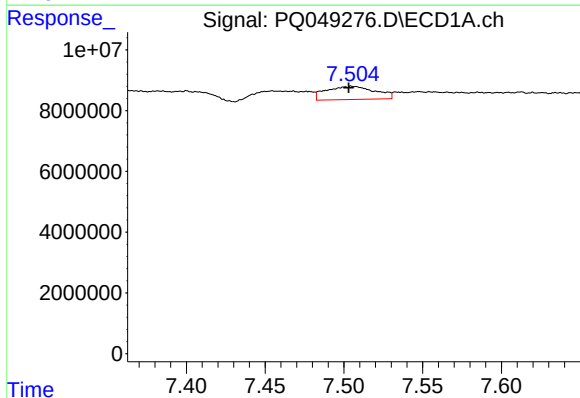
R.T.: 7.548 min
Delta R.T.: -0.028 min
Response: 5458874
Conc: 18.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



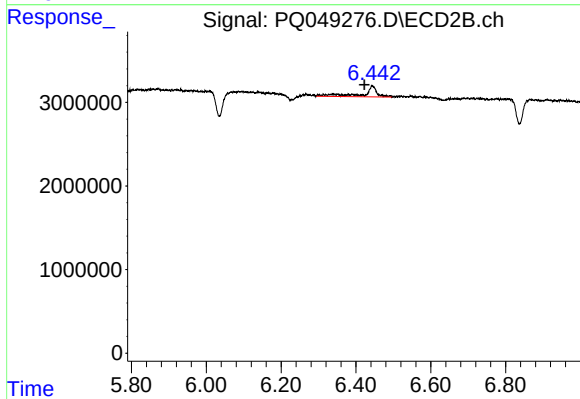
#25 AR-1248-5

R.T.: 6.444 min
Delta R.T.: -0.021 min
Response: 3434881
Conc: 19.87 ng/ml



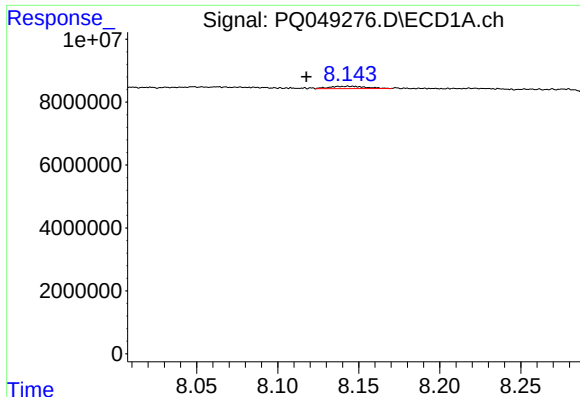
#26 AR-1254-1

R.T.: 7.506 min
Delta R.T.: 0.003 min
Response: 9420973
Conc: 29.23 ng/ml



#26 AR-1254-1

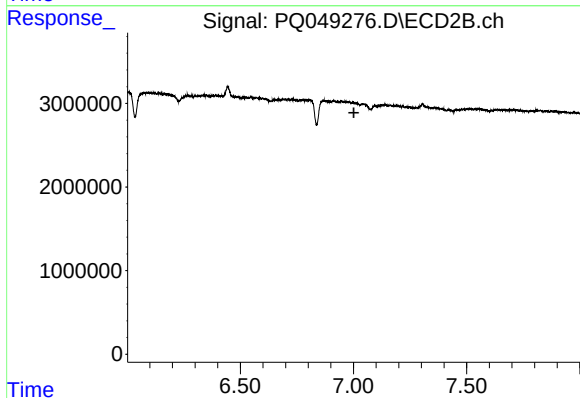
R.T.: 6.444 min
Delta R.T.: 0.022 min
Response: 3434881
Conc: 12.63 ng/ml



#28 AR-1254-3

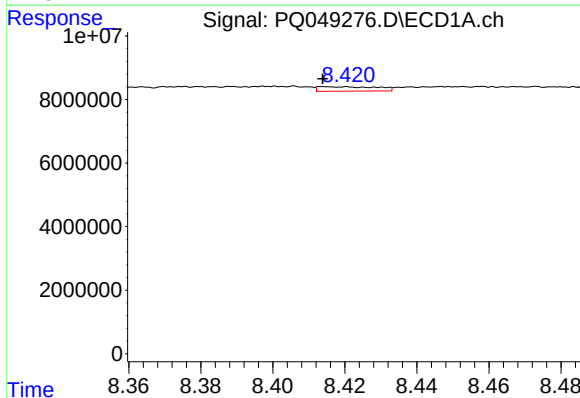
R.T.: 8.144 min
Delta R.T.: 0.026 min
Response: 1108194
Conc: 2.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



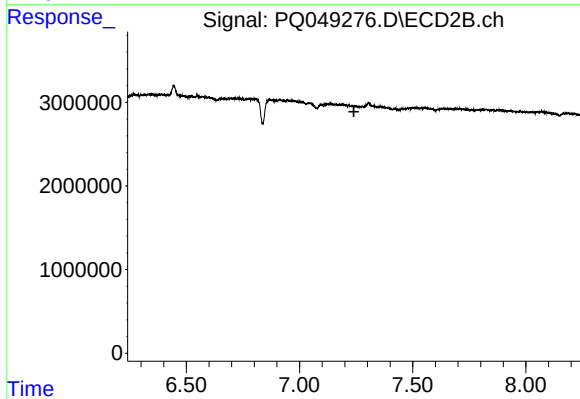
#28 AR-1254-3

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



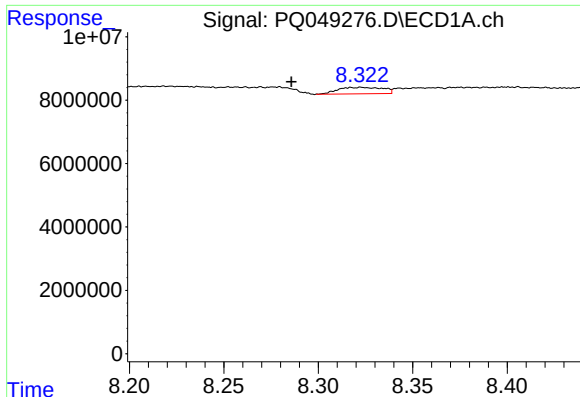
#29 AR-1254-4

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 1571536
Conc: 3.36 ng/ml



#29 AR-1254-4

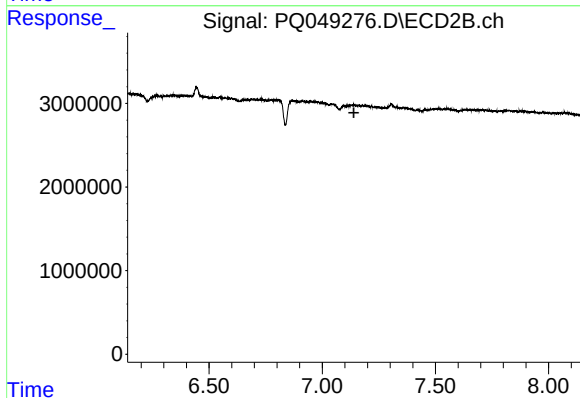
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#31 AR-1260-1

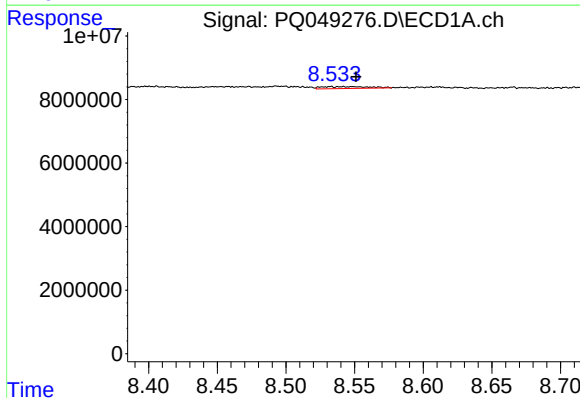
R.T.: 8.323 min
Delta R.T.: 0.037 min
Response: 3419254
Conc: 9.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



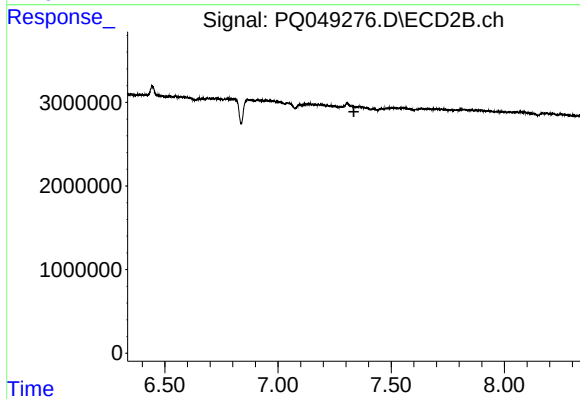
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.140 min
Response: 0
Conc: N.D.



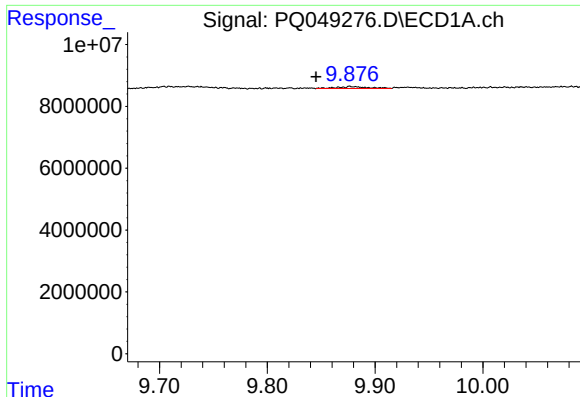
#32 AR-1260-2

R.T.: 8.542 min
Delta R.T.: -0.009 min
Response: 1482474
Conc: 2.98 ng/ml



#32 AR-1260-2

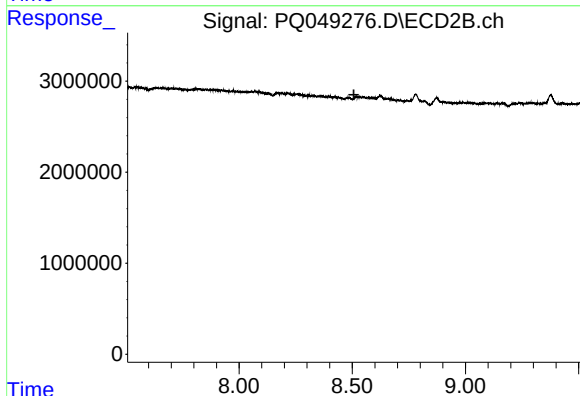
R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



#38 AR-1262-3

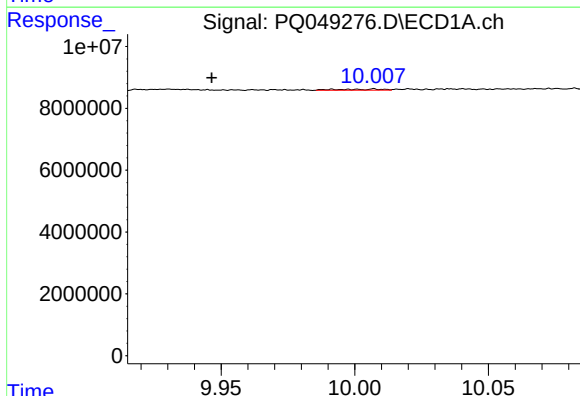
R.T.: 9.877 min
Delta R.T.: 0.032 min
Response: 1219691
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



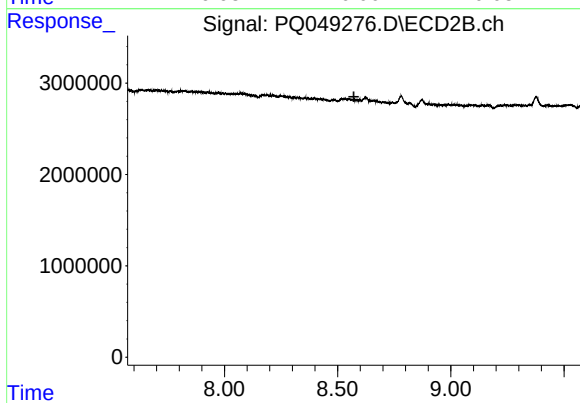
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



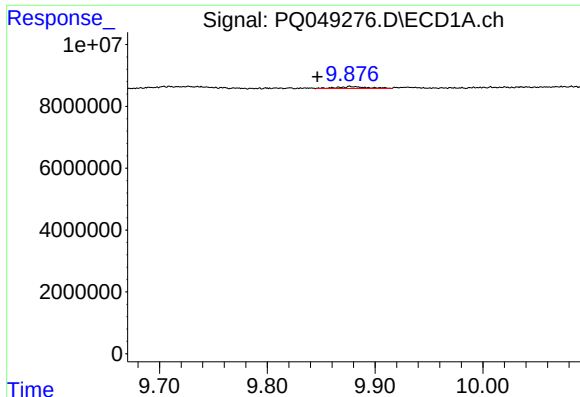
#39 AR-1262-4

R.T.: 10.007 min
Delta R.T.: 0.061 min
Response: 421038
Conc: 0.57 ng/ml



#39 AR-1262-4

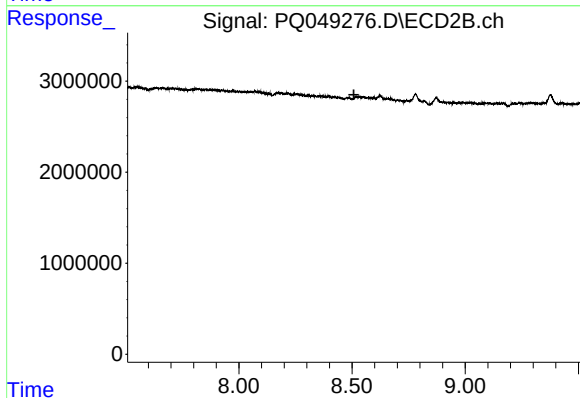
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#41 AR-1268-1

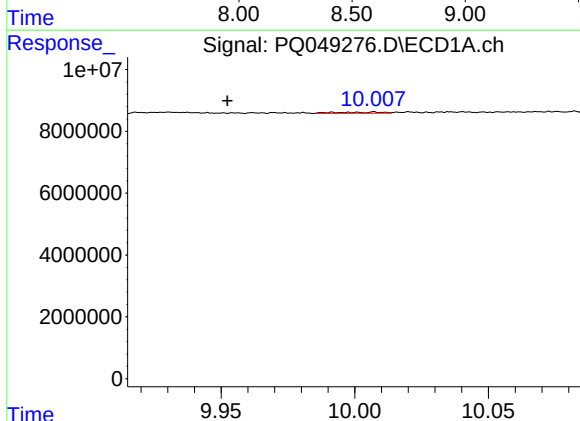
R.T.: 9.877 min
Delta R.T.: 0.030 min
Response: 1219691
Conc: 0.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



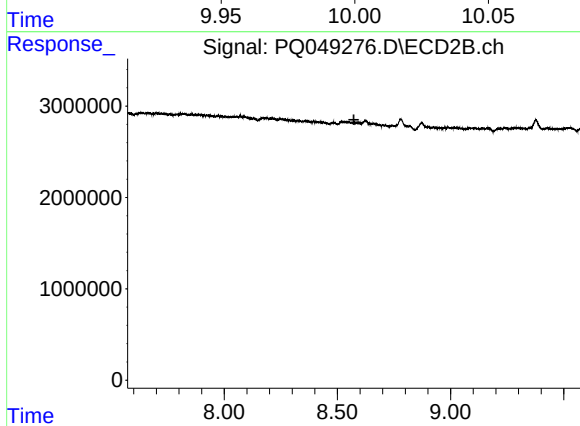
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



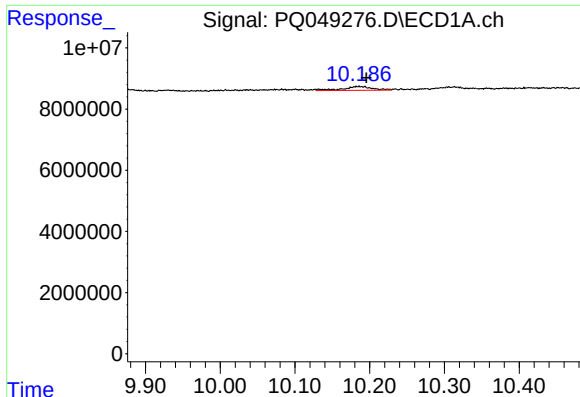
#42 AR-1268-2

R.T.: 10.007 min
Delta R.T.: 0.055 min
Response: 421038
Conc: 0.27 ng/ml



#42 AR-1268-2

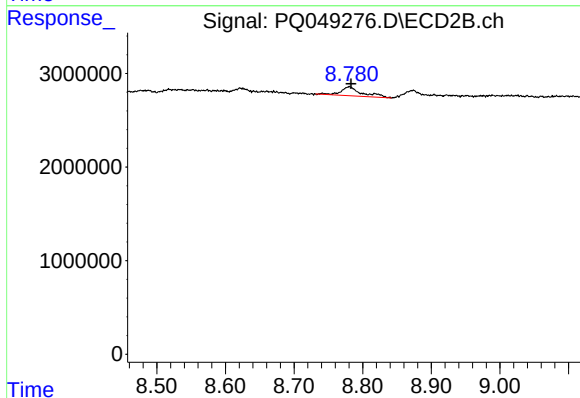
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

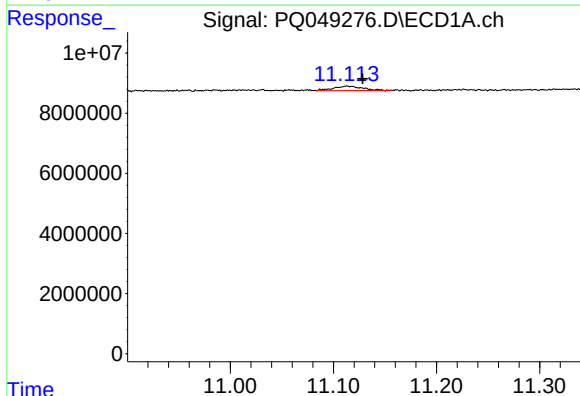
R.T.: 10.185 min
Delta R.T.: -0.011 min
Response: 3514438
Conc: 2.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



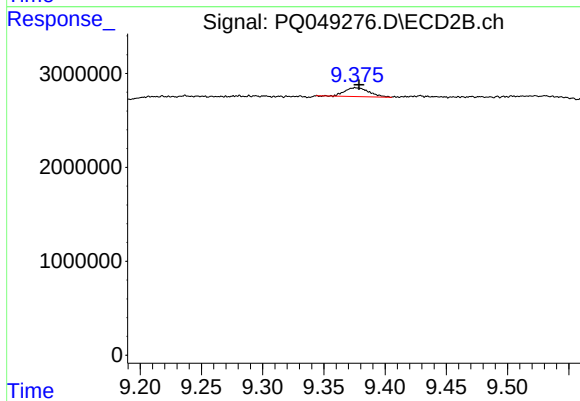
#43 AR-1268-3

R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 1981532
Conc: 2.75 ng/ml



#45 AR-1268-5

R.T.: 11.113 min
Delta R.T.: -0.015 min
Response: 2811668
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 9.376 min
Delta R.T.: -0.002 min
Response: 1280373
Conc: 0.56 ng/ml