

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
 Data File : PQ042084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 09:19
 Operator : SM\AJ
 Sample : K4041-18
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:54:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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...	5.681	4.741	53847308	48991960	23.479	25.421
2)	SA Decachlor...	12.072	10.494	270.9E6	203.3E6	32.136	42.028 #
Target Compounds							
20)	L4 AR-1242-5	8.203	0.000	3258554	0	36.726	N.D. #
24)	L5 AR-1248-4	8.203	0.000	3258554	0	20.840	N.D. #
25)	L5 AR-1248-5	8.203	0.000	3258554	0	21.534	N.D. #
27)	L6 AR-1254-2	8.327	0.000	3189813	0	13.936	N.D. #
30)	L6 AR-1254-5	9.482	8.488	8201964	3380234	30.283	11.239 #
32)	L7 AR-1260-2	9.158	8.105	14457104	1626517	57.307	6.630 #
34)	L7 AR-1260-4	9.818	8.843	60324503	4117197	236.250	20.353 #
35)	L7 AR-1260-5	0.000	8.989	0	9689308	N.D.	16.417 #
37)	L8 AR-1262-2	0.000	8.989	0	9689308	N.D.	13.075 #
38)	L8 AR-1262-3	10.476	0.000	88769857	0	139.793	N.D. #
39)	L8 AR-1262-4	10.560	0.000	7615306	0	15.209	N.D. #
40)	L8 AR-1262-5	0.000	9.917	0	9346902	N.D.	32.727 #
41)	L9 AR-1268-1	10.476	0.000	88769857	0	62.314	N.D. #
42)	L9 AR-1268-2	10.560	0.000	7615306	0	5.774	N.D. #
44)	L9 AR-1268-4	0.000	9.917	0	9346902	N.D.	24.299 #
45)	L9 AR-1268-5	11.708	10.236	59918	133.4E6	0.015	51.361 #

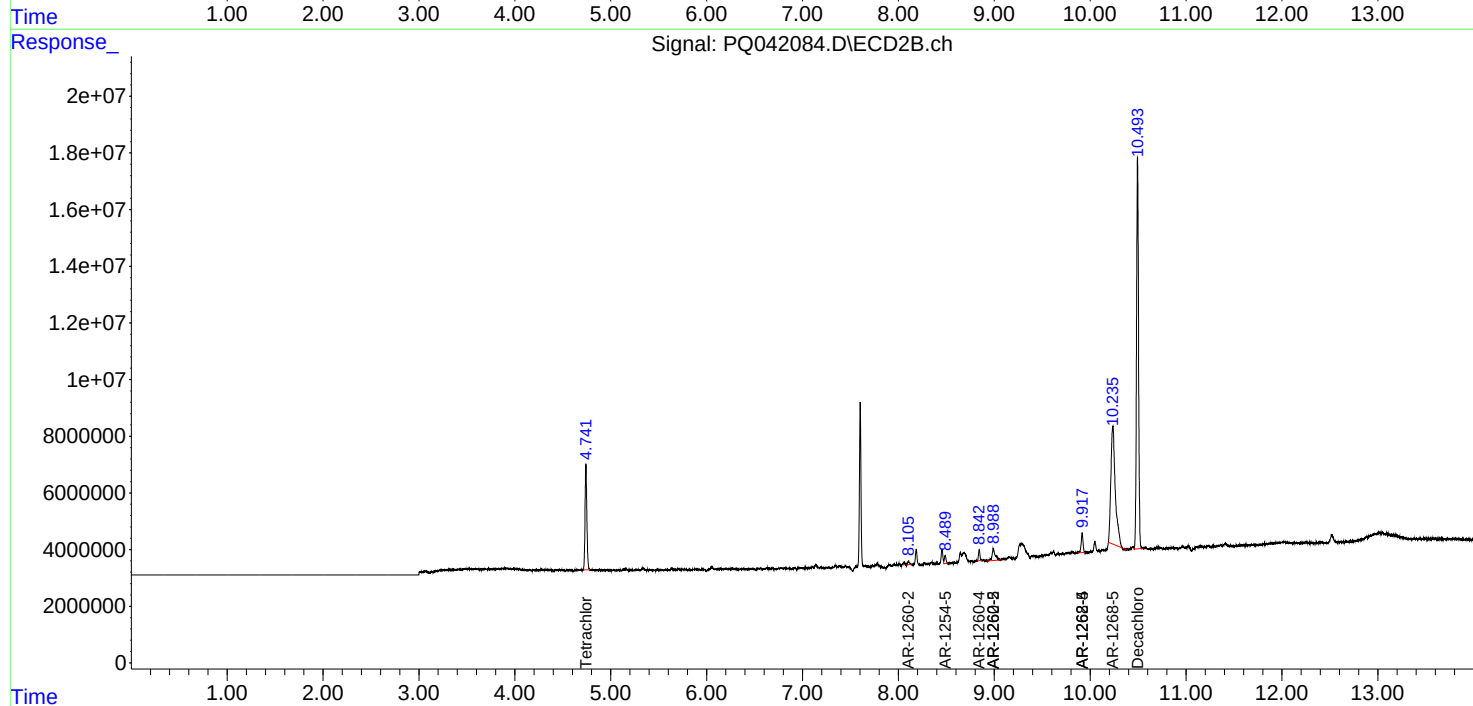
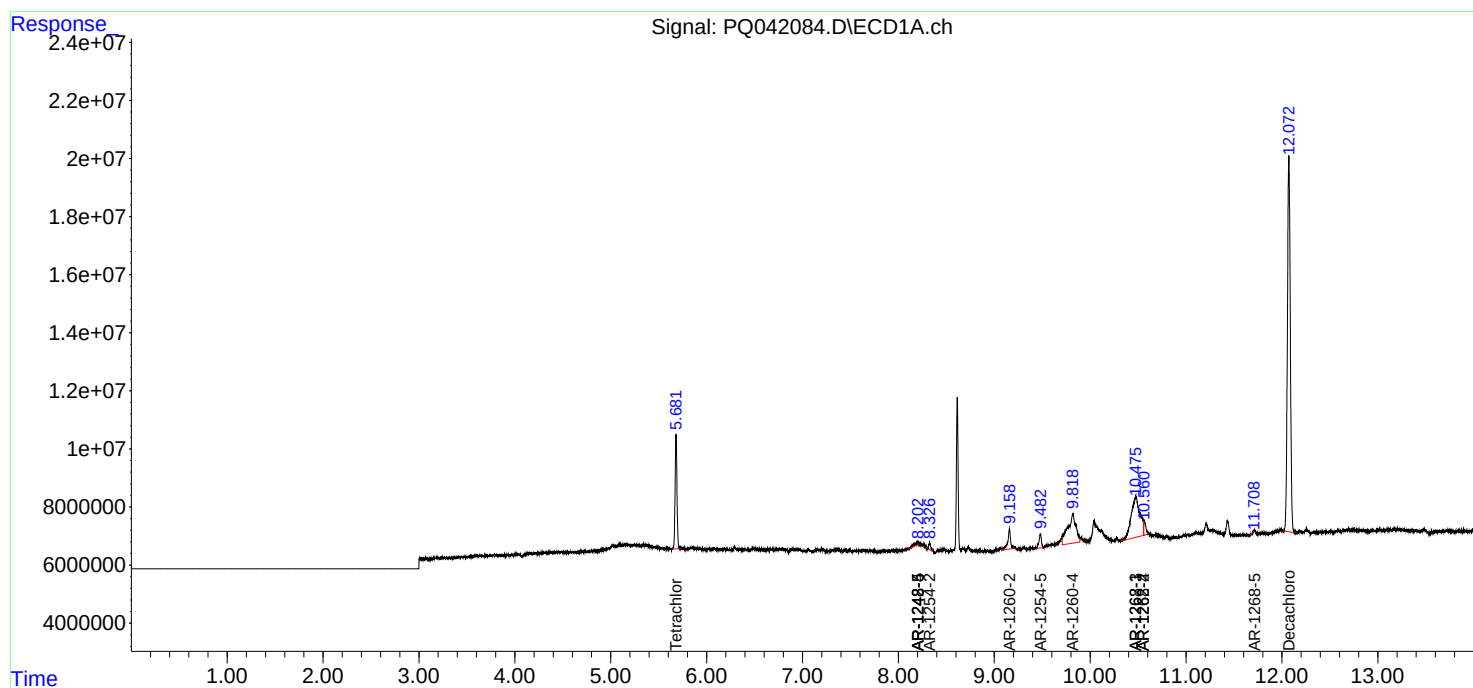
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

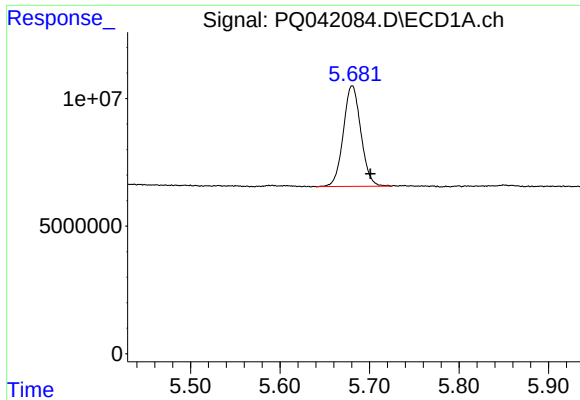
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
Data File : PQ042084.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 09:19
Operator : SM\AJ
Sample : K4041-18
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:54:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
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

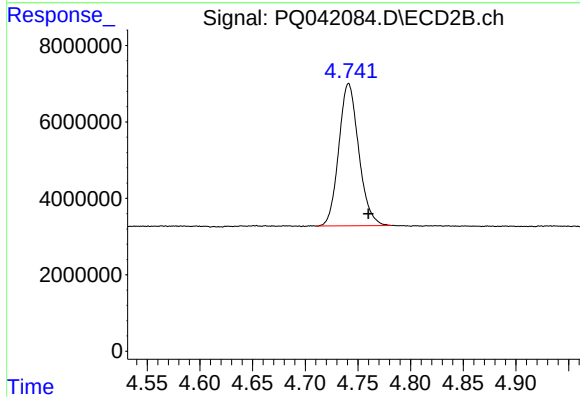




#1 Tetrachloro-m-xylene

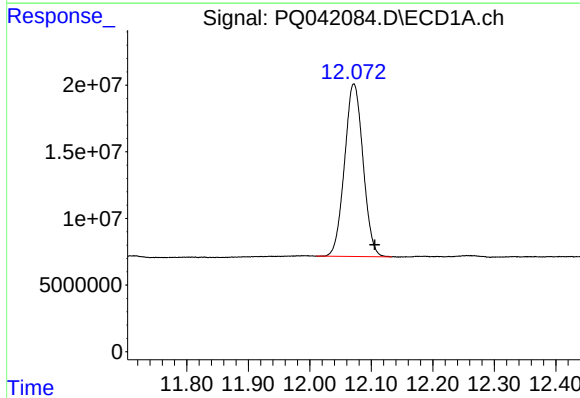
R.T.: 5.681 min
Delta R.T.: -0.020 min
Response: 53847308
Conc: 23.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



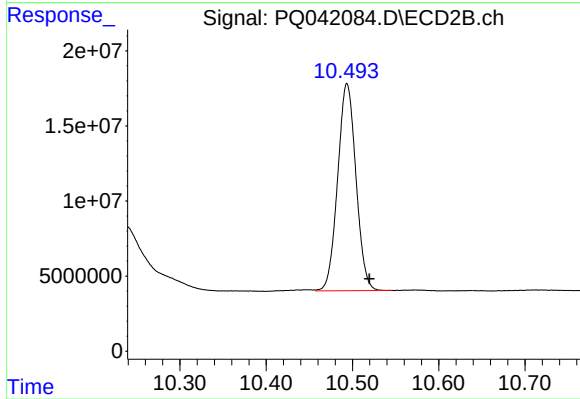
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: -0.018 min
Response: 48991960
Conc: 25.42 ng/ml



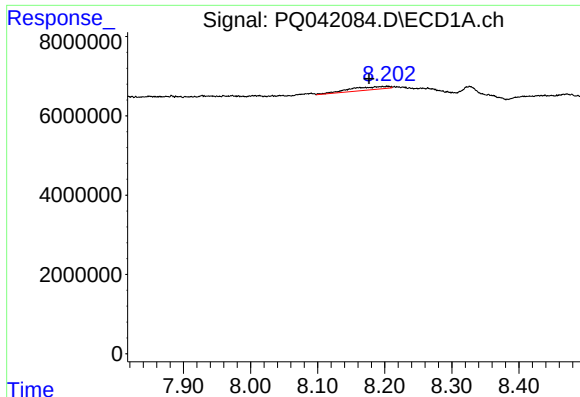
#2 Decachlorobiphenyl

R.T.: 12.072 min
Delta R.T.: -0.034 min
Response: 270948413
Conc: 32.14 ng/ml



#2 Decachlorobiphenyl

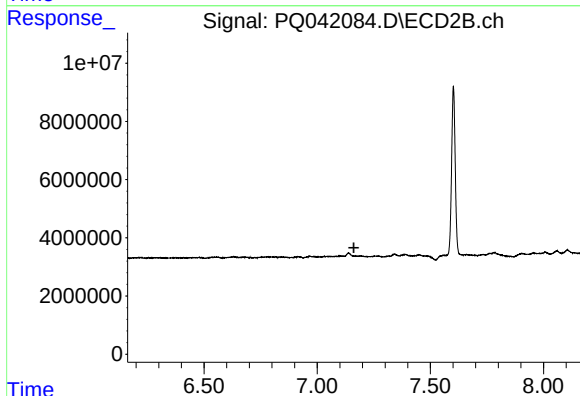
R.T.: 10.494 min
Delta R.T.: -0.026 min
Response: 203304947
Conc: 42.03 ng/ml



#20 AR-1242-5

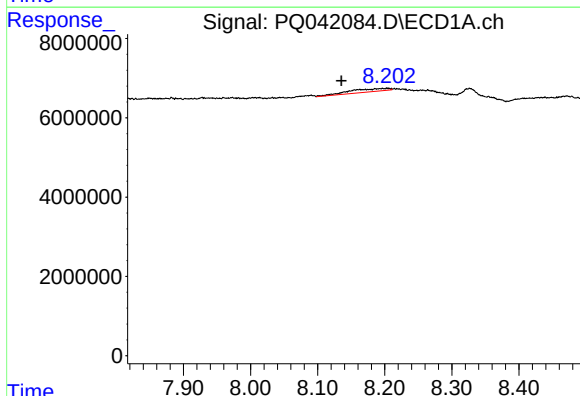
R.T.: 8.203 min
Delta R.T.: 0.026 min
Response: 3258554
Conc: 36.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



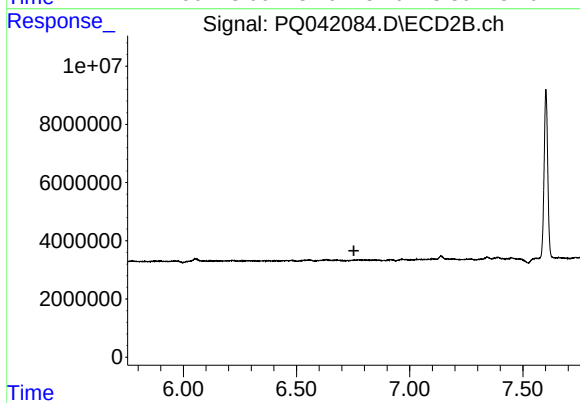
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



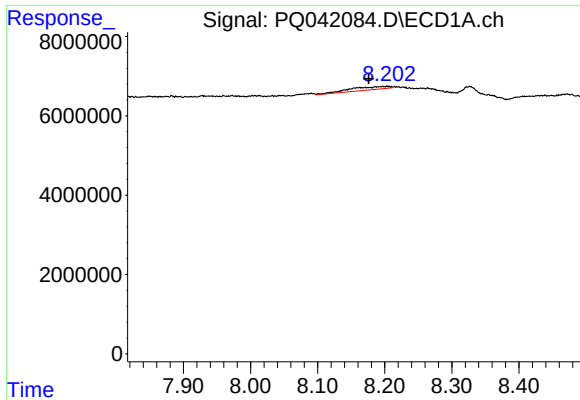
#24 AR-1248-4

R.T.: 8.203 min
Delta R.T.: 0.068 min
Response: 3258554
Conc: 20.84 ng/ml



#24 AR-1248-4

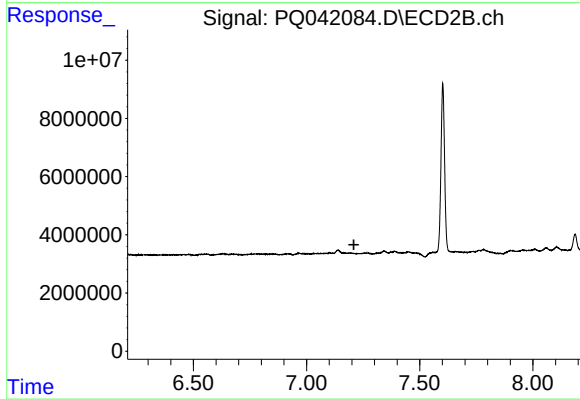
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

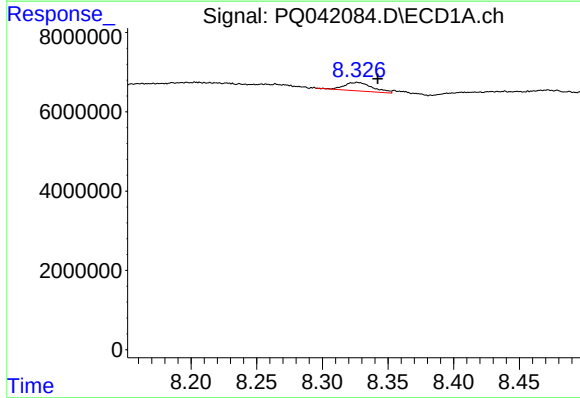
R.T.: 8.203 min
Delta R.T.: 0.027 min
Response: 3258554
Conc: 21.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



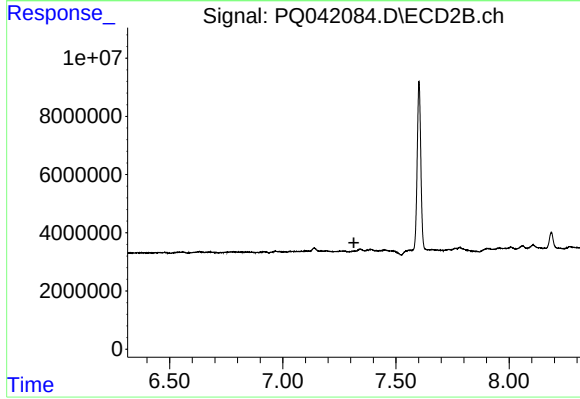
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



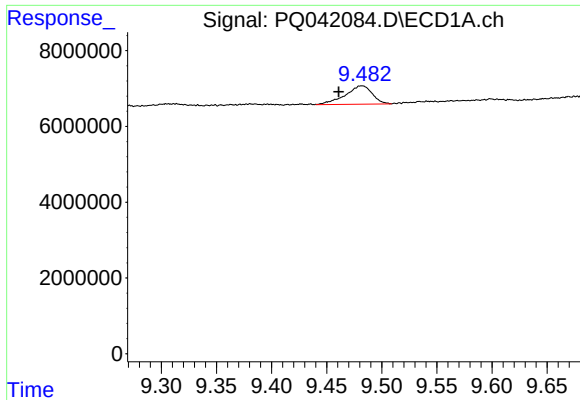
#27 AR-1254-2

R.T.: 8.327 min
Delta R.T.: -0.016 min
Response: 3189813
Conc: 13.94 ng/ml



#27 AR-1254-2

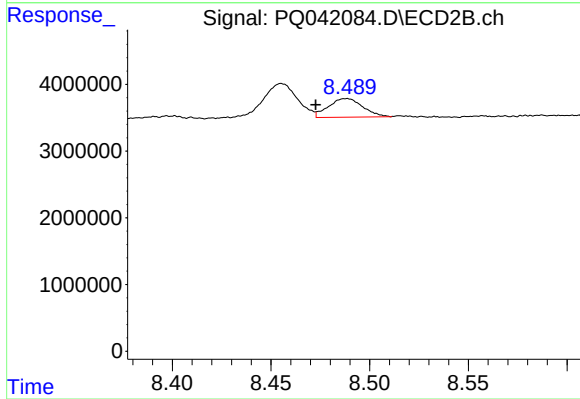
R.T.: 0.000 min
Exp R.T. : 7.314 min
Response: 0
Conc: N.D.



#30 AR-1254-5

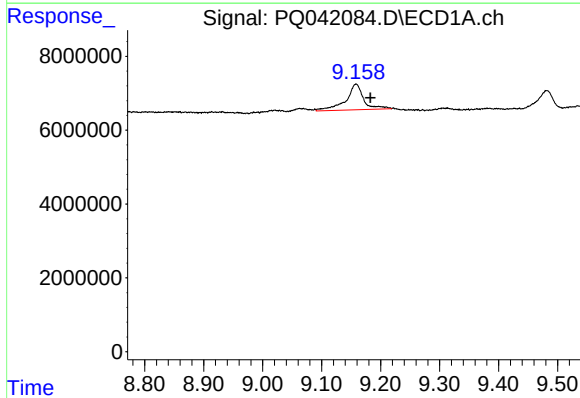
R.T.: 9.482 min
Delta R.T.: 0.021 min
Response: 8201964
Conc: 30.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



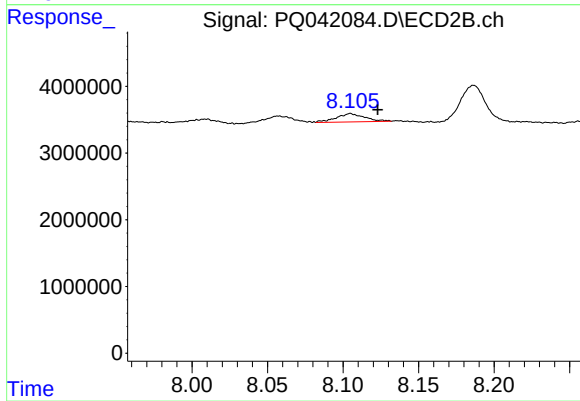
#30 AR-1254-5

R.T.: 8.488 min
Delta R.T.: 0.016 min
Response: 3380234
Conc: 11.24 ng/ml



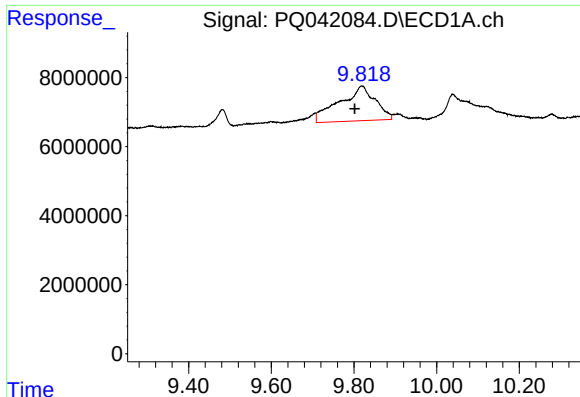
#32 AR-1260-2

R.T.: 9.158 min
Delta R.T.: -0.024 min
Response: 14457104
Conc: 57.31 ng/ml



#32 AR-1260-2

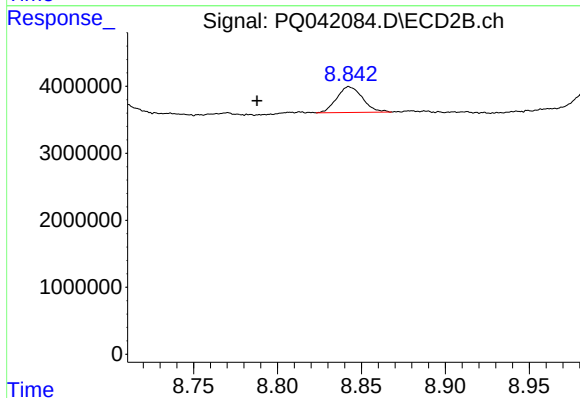
R.T.: 8.105 min
Delta R.T.: -0.018 min
Response: 1626517
Conc: 6.63 ng/ml



#34 AR-1260-4

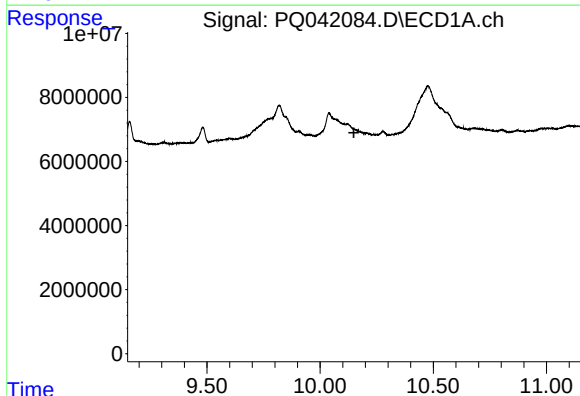
R.T.: 9.818 min
Delta R.T.: 0.017 min
Response: 60324503
Conc: 236.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



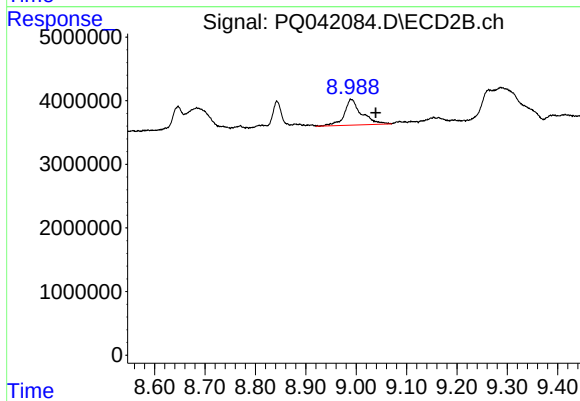
#34 AR-1260-4

R.T.: 8.843 min
Delta R.T.: 0.055 min
Response: 4117197
Conc: 20.35 ng/ml



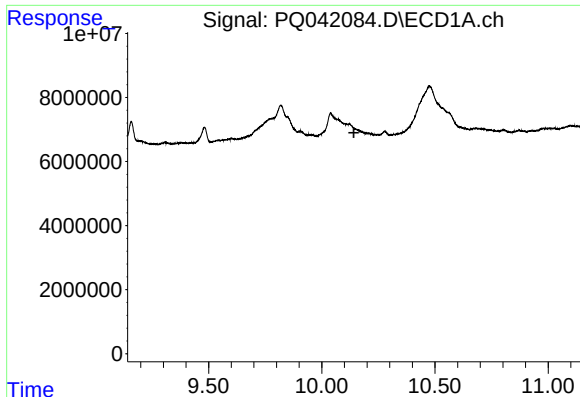
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 10.149 min
Response: 0
Conc: N.D.



#35 AR-1260-5

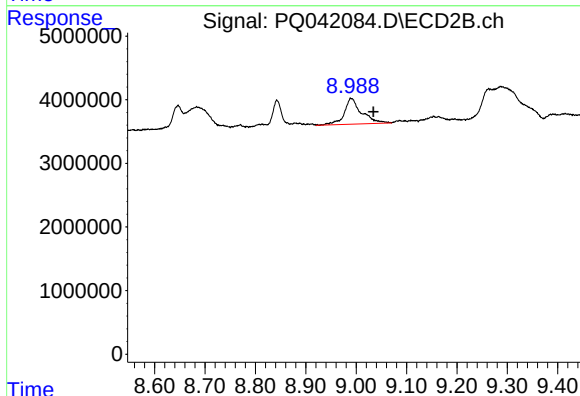
R.T.: 8.989 min
Delta R.T.: -0.050 min
Response: 9689308
Conc: 16.42 ng/ml



#37 AR-1262-2

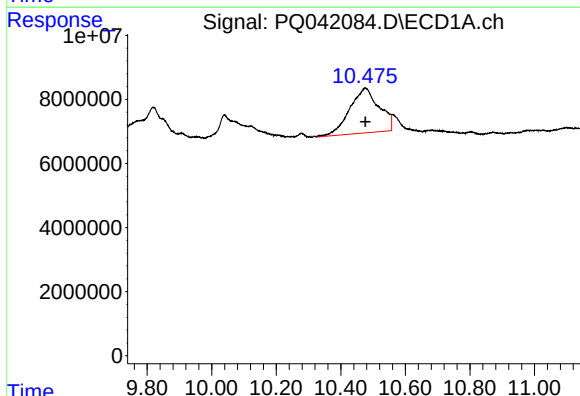
R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



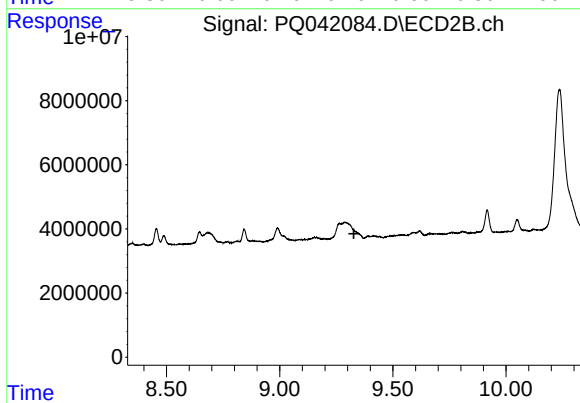
#37 AR-1262-2

R.T.: 8.989 min
Delta R.T.: -0.046 min
Response: 9689308
Conc: 13.08 ng/ml



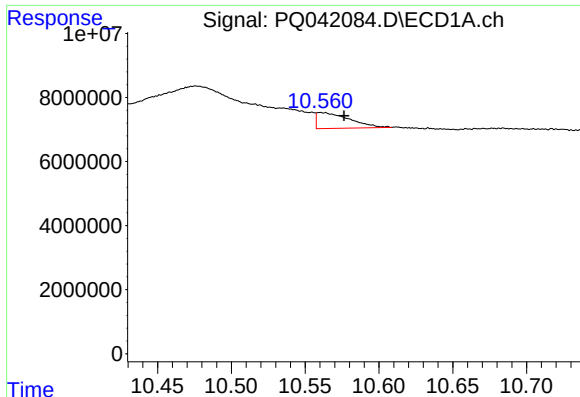
#38 AR-1262-3

R.T.: 10.476 min
Delta R.T.: 0.000 min
Response: 88769857
Conc: 139.79 ng/ml



#38 AR-1262-3

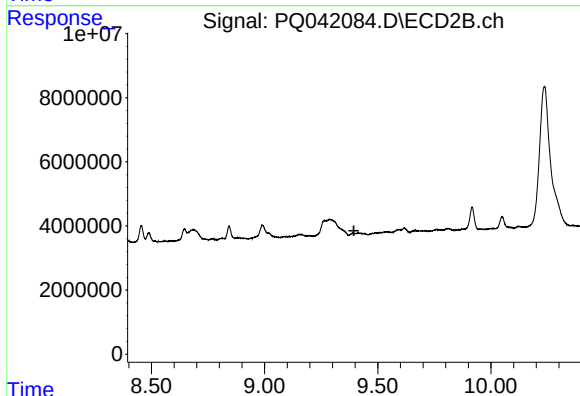
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.



#39 AR-1262-4

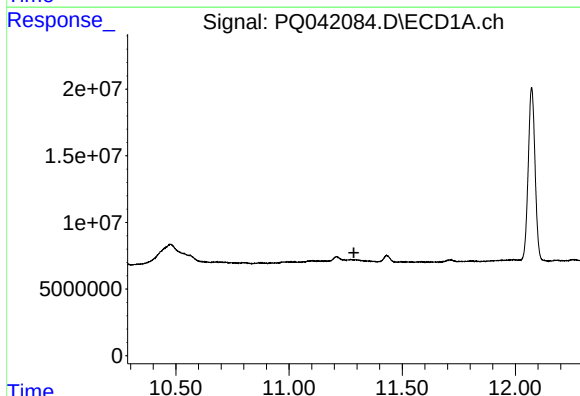
R.T.: 10.560 min
Delta R.T.: -0.016 min
Response: 7615306
Conc: 15.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



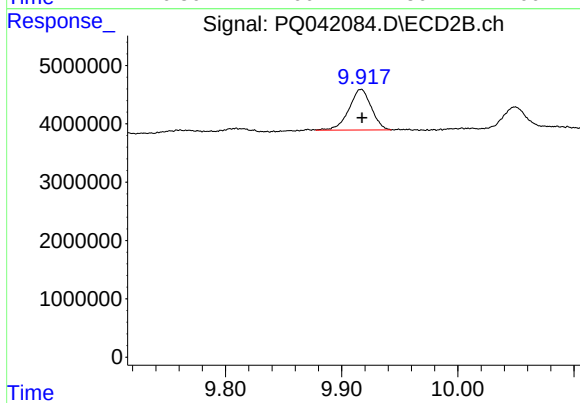
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



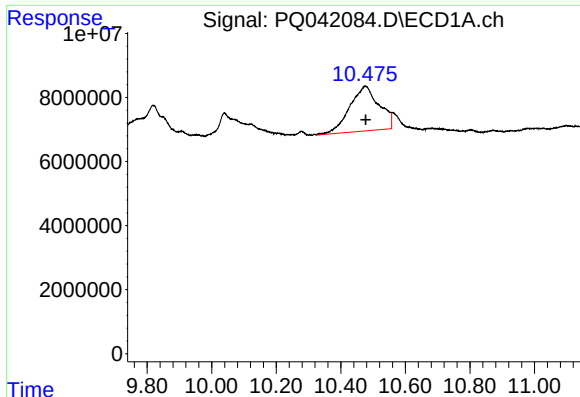
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 11.286 min
Response: 0
Conc: N.D.



#40 AR-1262-5

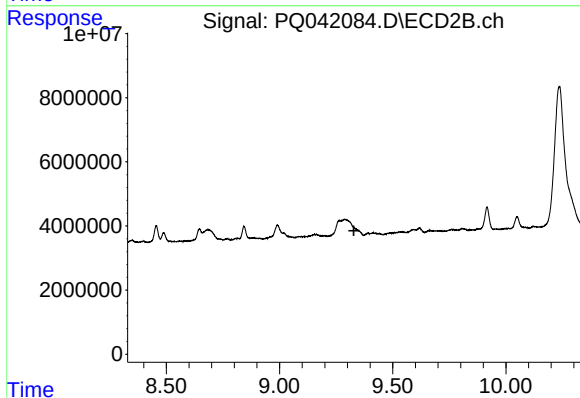
R.T.: 9.917 min
Delta R.T.: 0.000 min
Response: 9346902
Conc: 32.73 ng/ml



#41 AR-1268-1

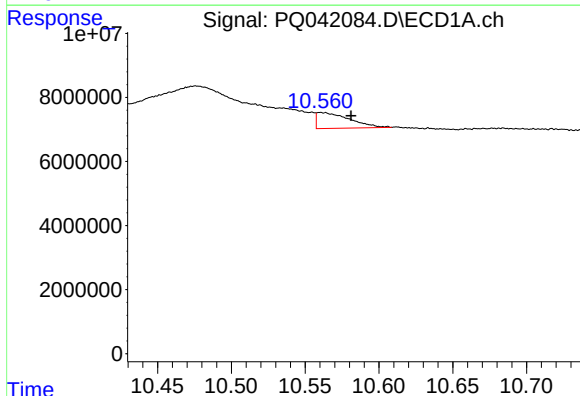
R.T.: 10.476 min
Delta R.T.: -0.002 min
Response: 88769857
Conc: 62.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



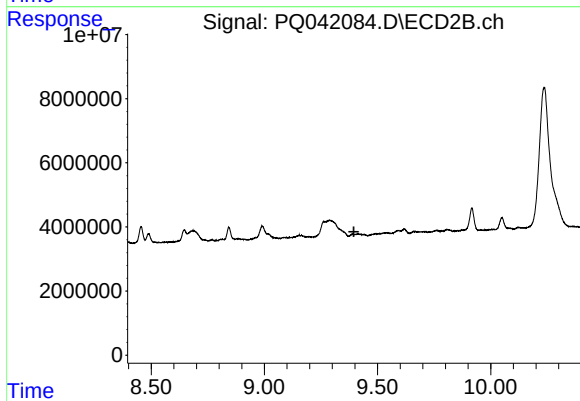
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.329 min
Response: 0
Conc: N.D.



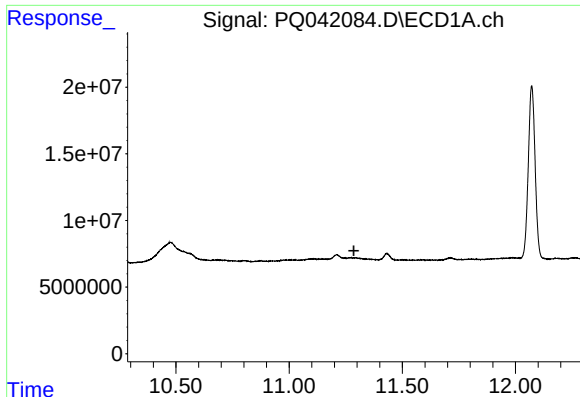
#42 AR-1268-2

R.T.: 10.560 min
Delta R.T.: -0.021 min
Response: 7615306
Conc: 5.77 ng/ml



#42 AR-1268-2

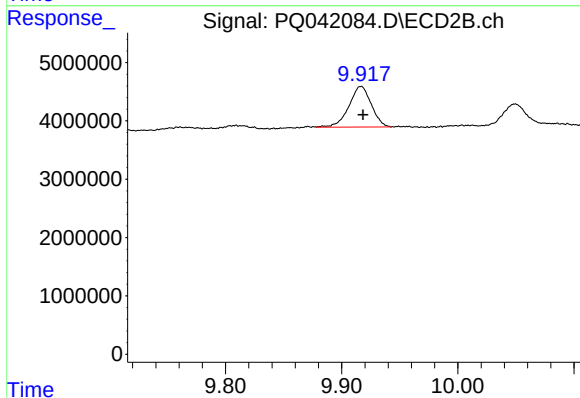
R.T.: 0.000 min
Exp R.T. : 9.396 min
Response: 0
Conc: N.D.



#44 AR-1268-4

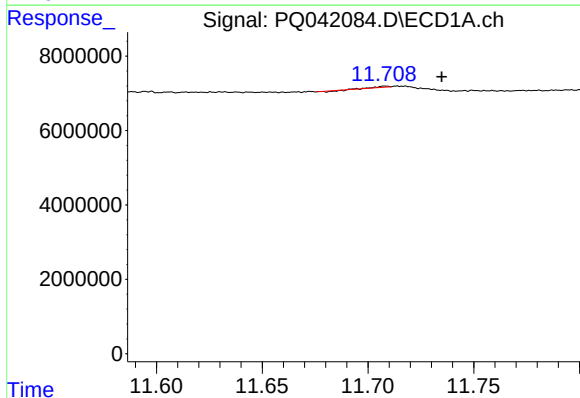
R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



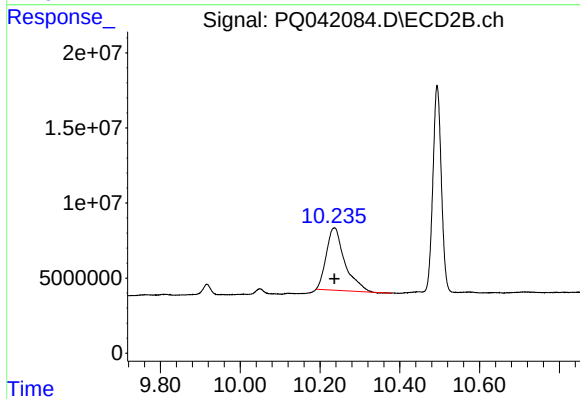
#44 AR-1268-4

R.T.: 9.917 min
Delta R.T.: -0.001 min
Response: 9346902
Conc: 24.30 ng/ml



#45 AR-1268-5

R.T.: 11.708 min
Delta R.T.: -0.027 min
Response: 59918
Conc: 0.01 ng/ml



#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 133406882
Conc: 51.36 ng/ml