

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
 Data File : PQ042425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 18:49
 Operator : SM\AJ
 Sample : K4183-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 07:56:32 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...	5.674	4.735	44116400	38422561	19.236	19.937
2)	SA Decachlor...	12.058	10.483	204.8E6	145.1E6	24.288	29.994
Target Compounds							
27)	L6 AR-1254-2	8.359	0.000	7441425	0	32.512	N.D. #
28)	L6 AR-1254-3	8.726	7.776	2741345	1412445	10.026	4.897 #
30)	L6 AR-1254-5	9.477	8.479	5257692	1025610	19.412	3.410 #
32)	L7 AR-1260-2	9.144	8.178	117.2E6	7940623	464.564	32.366 #
33)	L7 AR-1260-3	9.544	0.000	3932998	0	17.165	N.D. #
35)	L7 AR-1260-5	10.161	0.000	4671651	0	6.935	N.D. #
36)	L8 AR-1262-1	9.544	8.575	3932998	312209	25.590	2.176 #
37)	L8 AR-1262-2	10.161	0.000	4671651	0	5.336	N.D. #
40)	L8 AR-1262-5	0.000	9.978	0	346388	N.D.	1.213 #
43)	L9 AR-1268-3	10.804	9.618	50591756	400406	43.237	0.461 #
44)	L9 AR-1268-4	0.000	9.978	0	346388	N.D.	0.900 #
45)	L9 AR-1268-5	0.000	10.221	0	38219128	N.D.	14.714 #

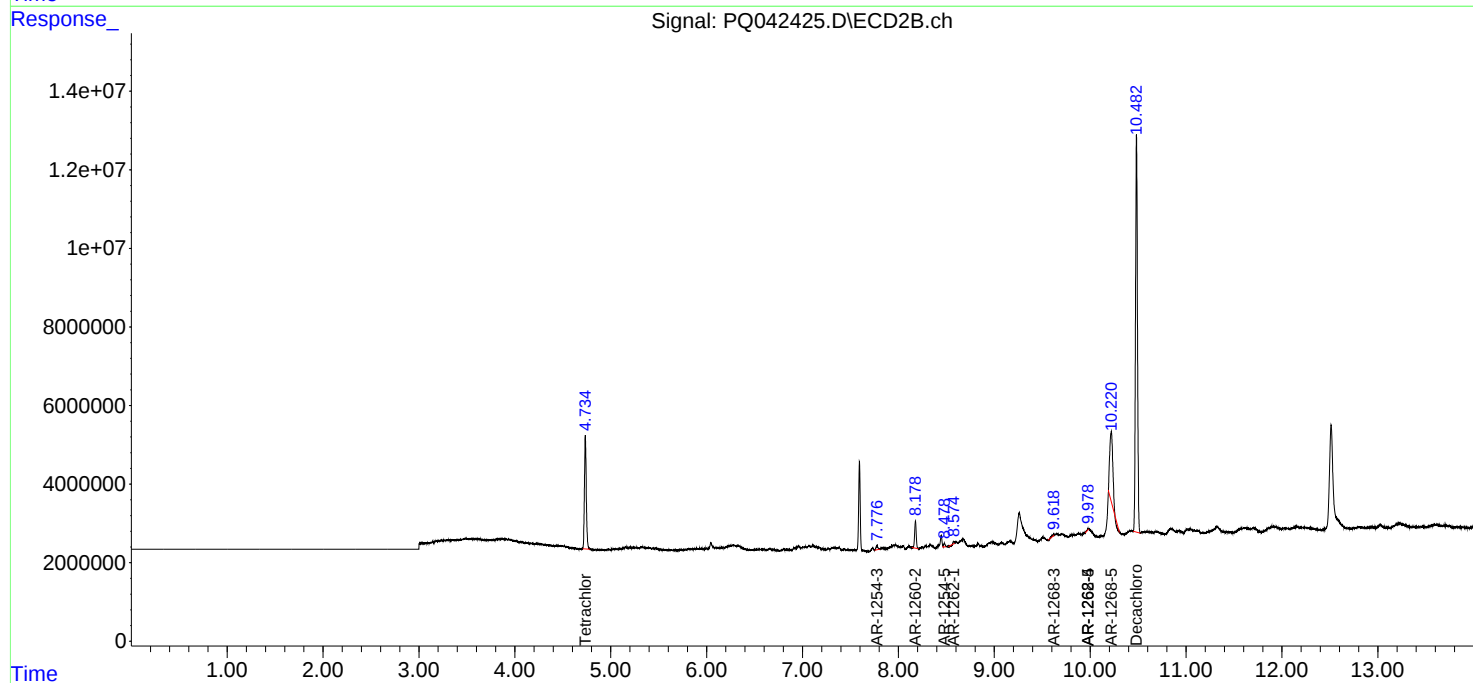
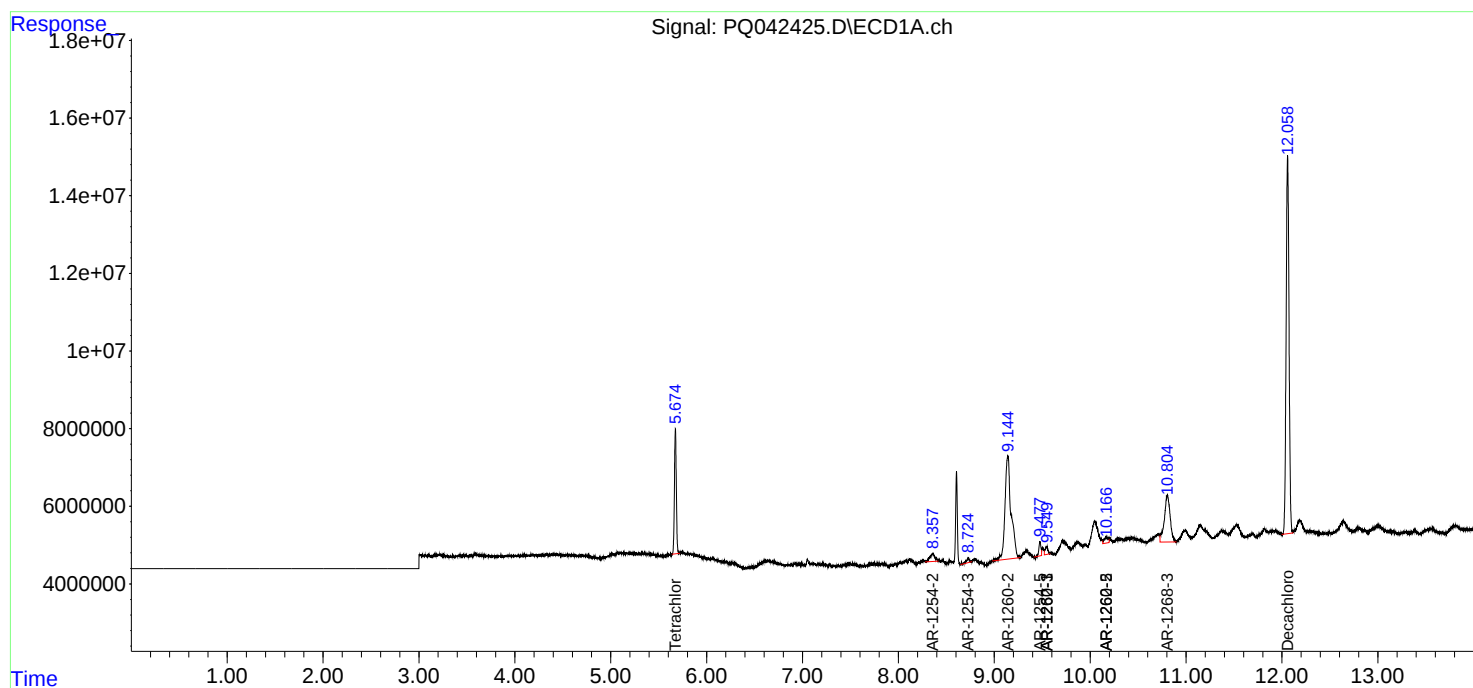
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

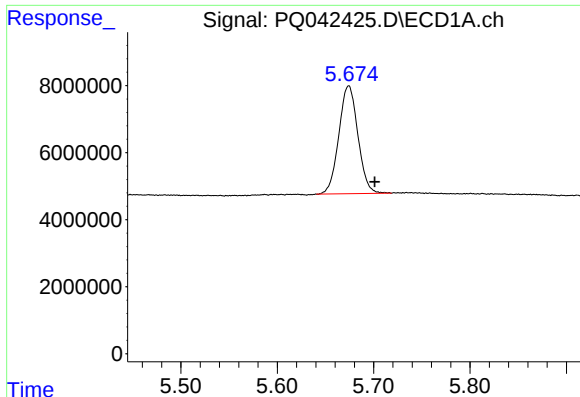
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
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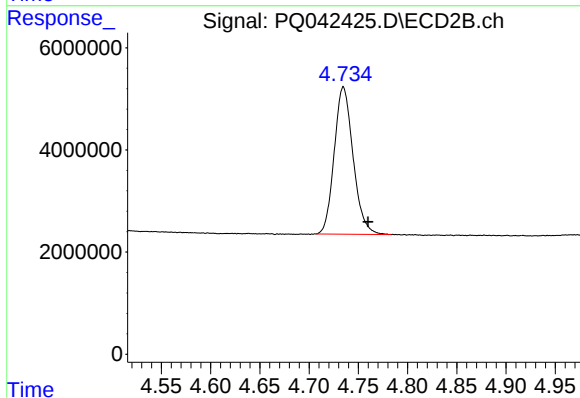




#1 Tetrachloro-m-xylene

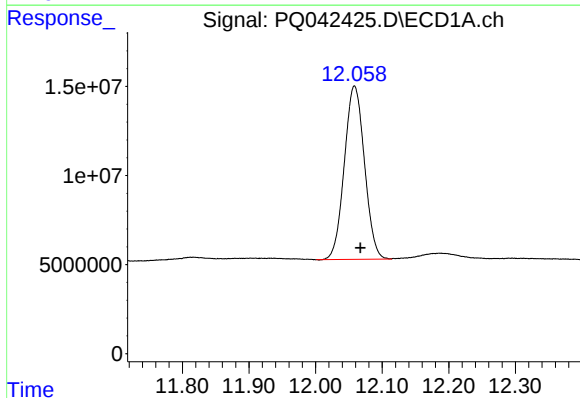
R.T.: 5.674 min
Delta R.T.: -0.027 min
Response: 44116400
Conc: 19.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



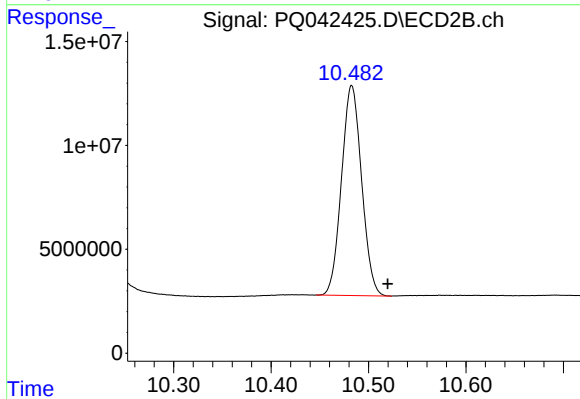
#1 Tetrachloro-m-xylene

R.T.: 4.735 min
Delta R.T.: -0.025 min
Response: 38422561
Conc: 19.94 ng/ml



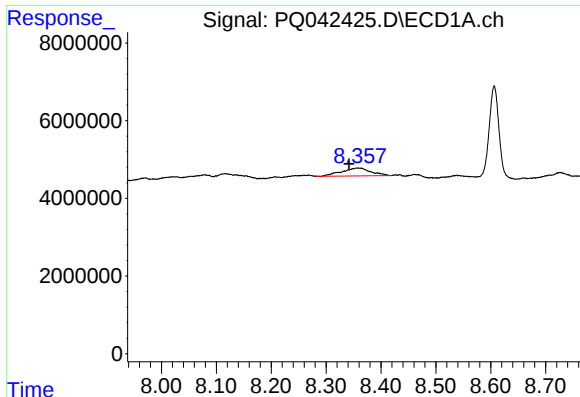
#2 Decachlorobiphenyl

R.T.: 12.058 min
Delta R.T.: -0.009 min
Response: 204778210
Conc: 24.29 ng/ml



#2 Decachlorobiphenyl

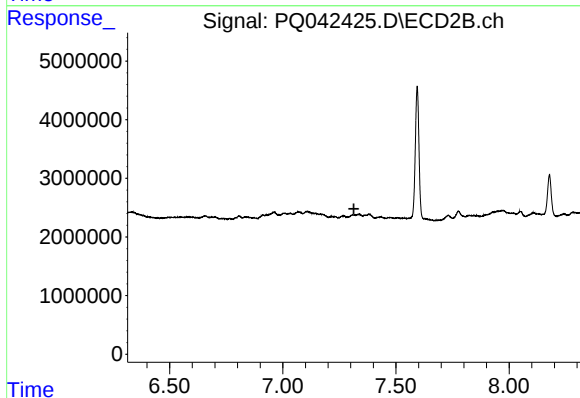
R.T.: 10.483 min
Delta R.T.: -0.037 min
Response: 145092023
Conc: 29.99 ng/ml



#27 AR-1254-2

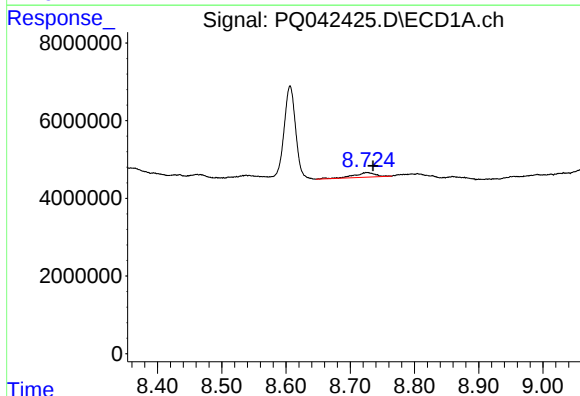
R.T.: 8.359 min
Delta R.T.: 0.016 min
Response: 7441425
Conc: 32.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



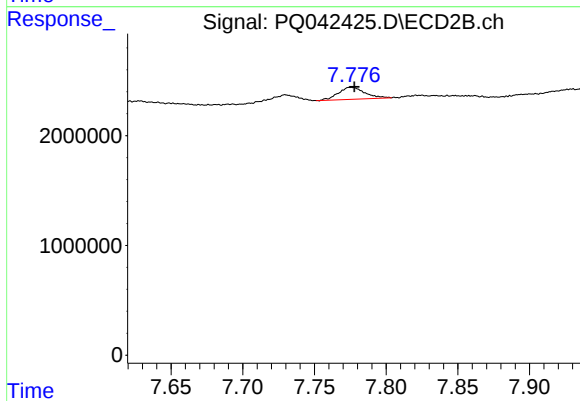
#27 AR-1254-2

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



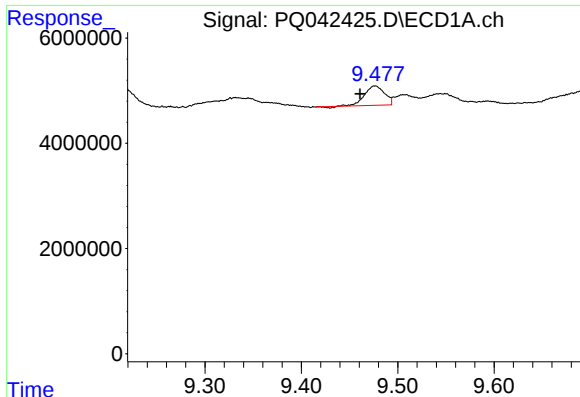
#28 AR-1254-3

R.T.: 8.726 min
Delta R.T.: -0.009 min
Response: 2741345
Conc: 10.03 ng/ml



#28 AR-1254-3

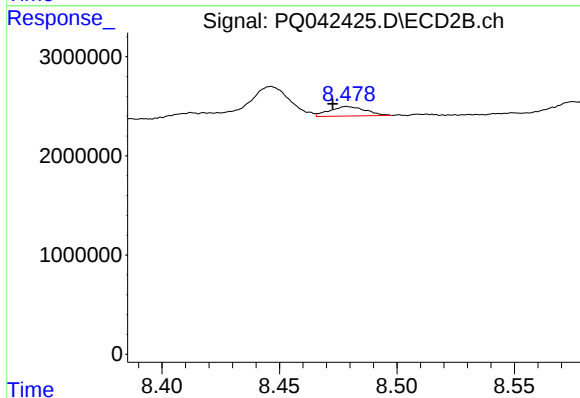
R.T.: 7.776 min
Delta R.T.: -0.002 min
Response: 1412445
Conc: 4.90 ng/ml



#30 AR-1254-5

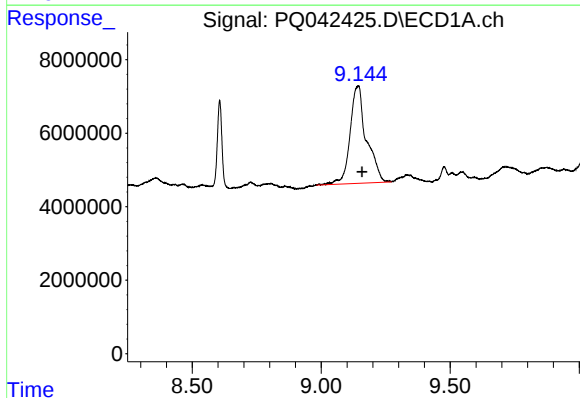
R.T.: 9.477 min
Delta R.T.: 0.016 min
Response: 5257692
Conc: 19.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



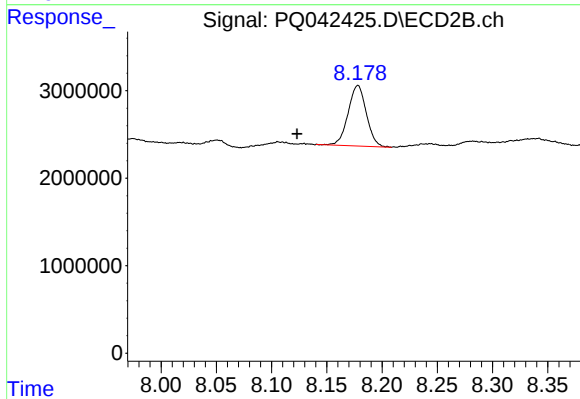
#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: 0.006 min
Response: 1025610
Conc: 3.41 ng/ml



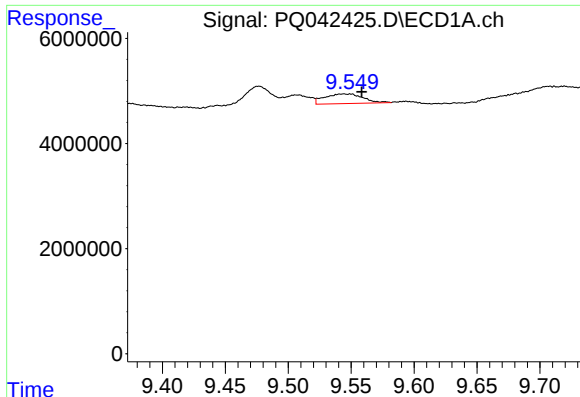
#32 AR-1260-2

R.T.: 9.144 min
Delta R.T.: -0.014 min
Response: 117197872
Conc: 464.56 ng/ml



#32 AR-1260-2

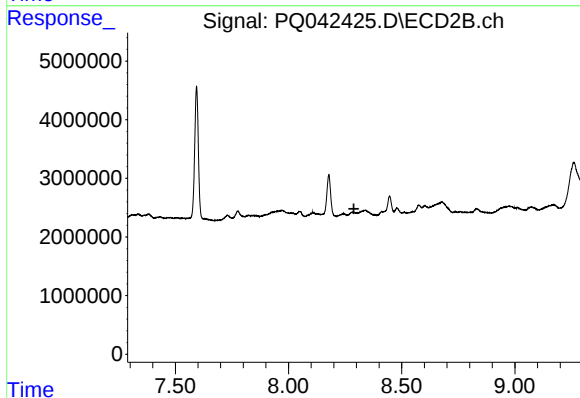
R.T.: 8.178 min
Delta R.T.: 0.055 min
Response: 7940623
Conc: 32.37 ng/ml



#33 AR-1260-3

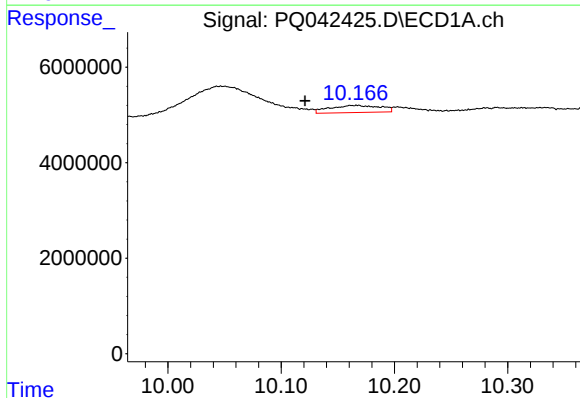
R.T.: 9.544 min
Delta R.T.: -0.015 min
Response: 3932998
Conc: 17.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



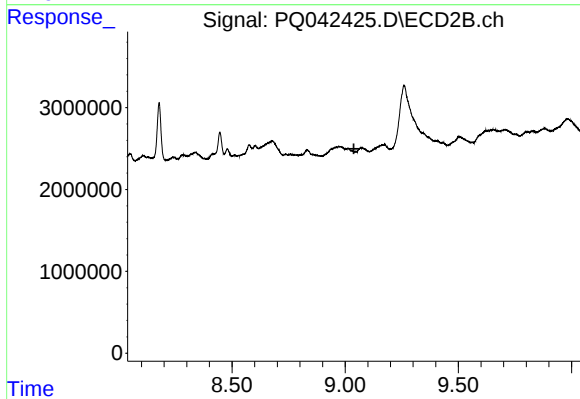
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



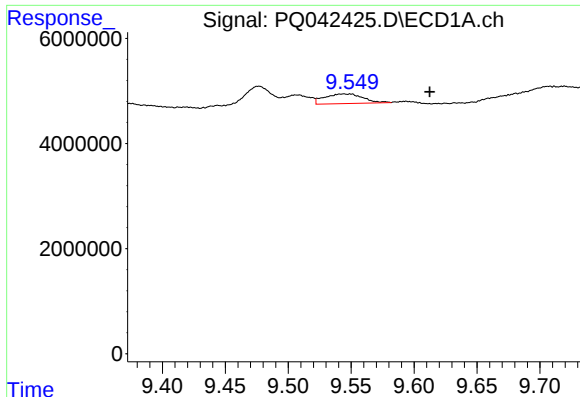
#35 AR-1260-5

R.T.: 10.161 min
Delta R.T.: 0.040 min
Response: 4671651
Conc: 6.94 ng/ml



#35 AR-1260-5

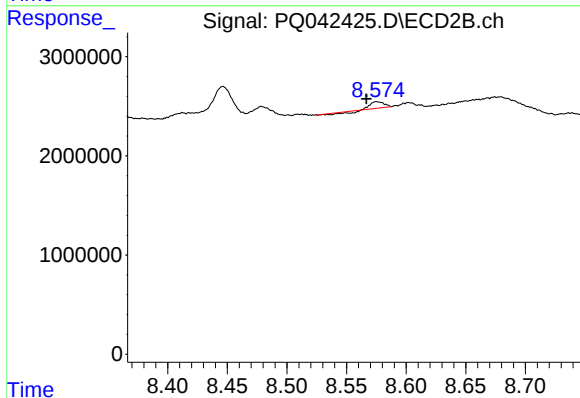
R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



#36 AR-1262-1

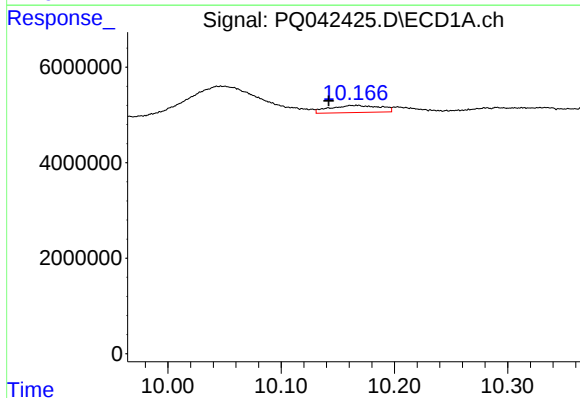
R.T.: 9.544 min
Delta R.T.: -0.069 min
Response: 3932998
Conc: 25.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



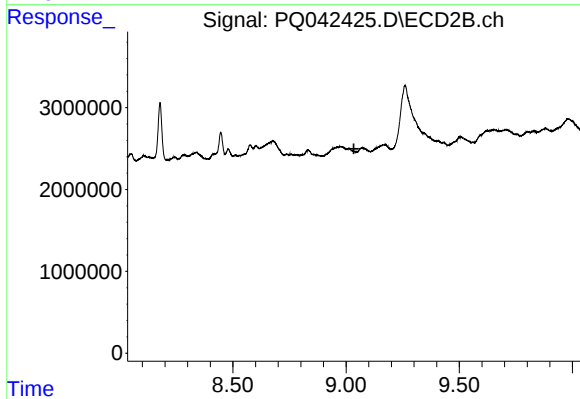
#36 AR-1262-1

R.T.: 8.575 min
Delta R.T.: 0.008 min
Response: 312209
Conc: 2.18 ng/ml



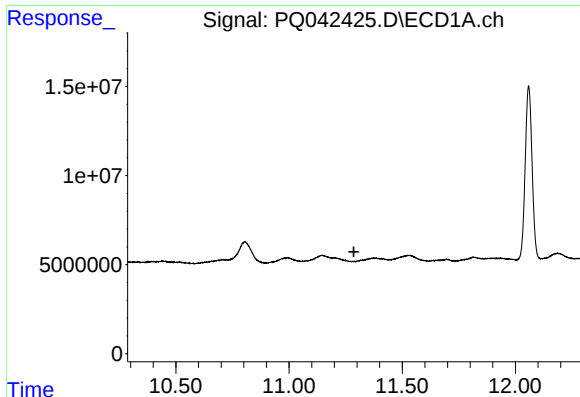
#37 AR-1262-2

R.T.: 10.161 min
Delta R.T.: 0.019 min
Response: 4671651
Conc: 5.34 ng/ml



#37 AR-1262-2

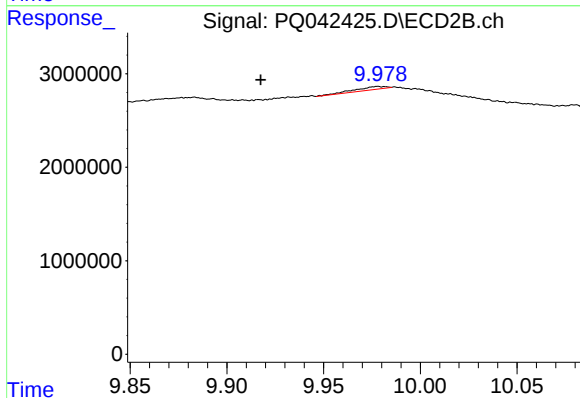
R.T.: 0.000 min
Exp R.T.: 9.034 min
Response: 0
Conc: N.D.



#40 AR-1262-5

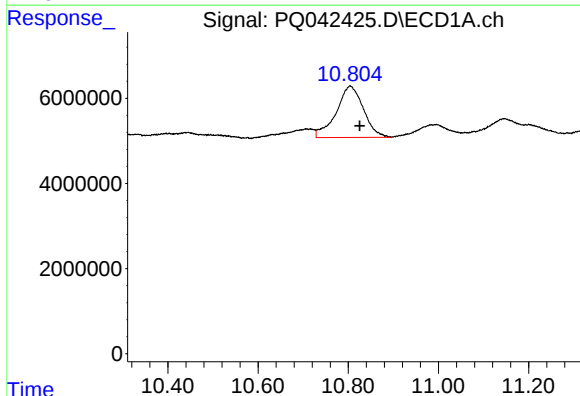
R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



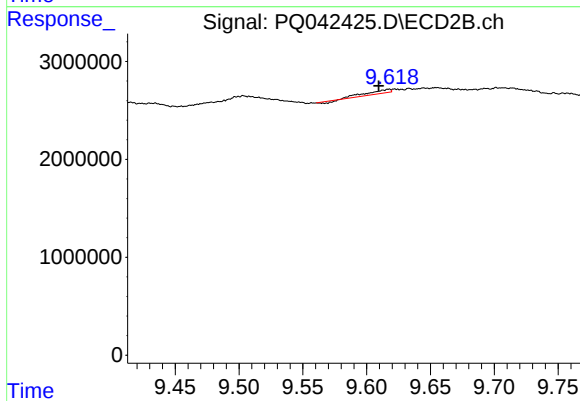
#40 AR-1262-5

R.T.: 9.978 min
Delta R.T.: 0.061 min
Response: 346388
Conc: 1.21 ng/ml



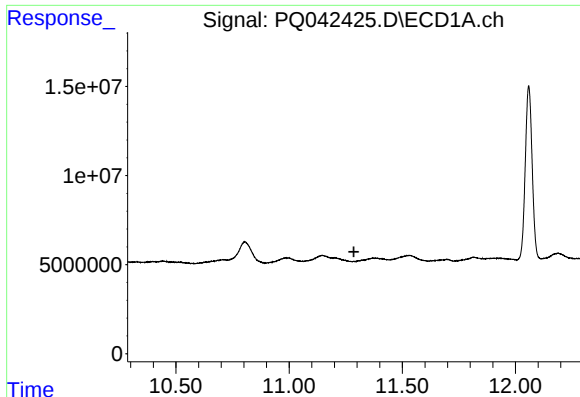
#43 AR-1268-3

R.T.: 10.804 min
Delta R.T.: -0.021 min
Response: 50591756
Conc: 43.24 ng/ml



#43 AR-1268-3

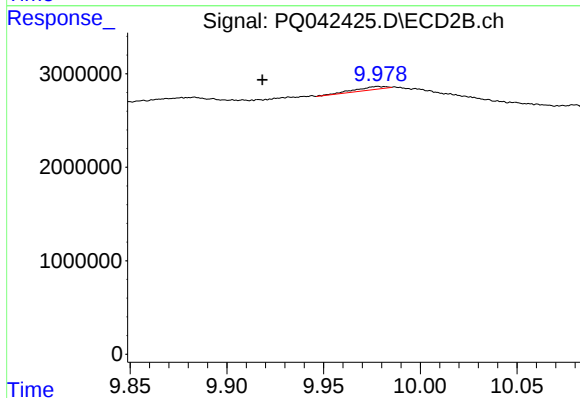
R.T.: 9.618 min
Delta R.T.: 0.009 min
Response: 400406
Conc: 0.46 ng/ml



#44 AR-1268-4

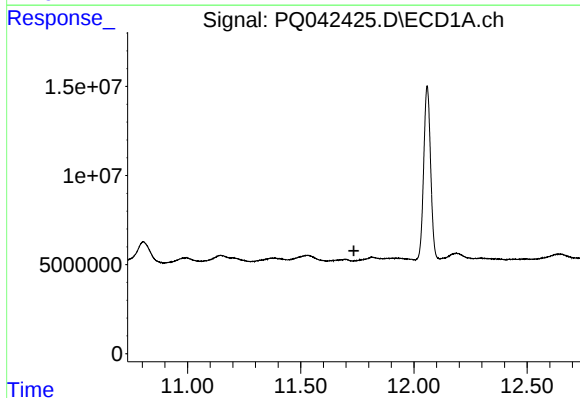
R.T.: 0.000 min
Exp R.T. : 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



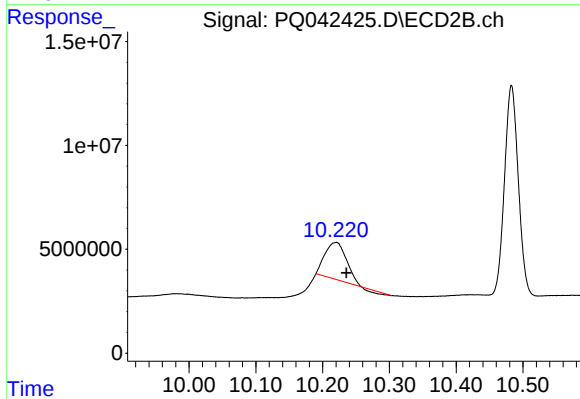
#44 AR-1268-4

R.T.: 9.978 min
Delta R.T.: 0.060 min
Response: 346388
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.735 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.221 min
Delta R.T.: -0.015 min
Response: 38219128
Conc: 14.71 ng/ml