

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
 Data File : PQ042455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 13:28
 Operator : SM\AJ
 Sample : K4183-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 08:49:16 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...	5.684	4.735	59918151	56036916	26.126	29.076
2) SA Decachlor...	12.076	10.489	321.5E6	265.7E6	38.136	54.933 #
Target Compounds						
28) L6 AR-1254-3	8.737	0.000	2762924	0	10.105	N.D. #
29) L6 AR-1254-4	9.023	0.000	4028193	0	16.363	N.D. #
30) L6 AR-1254-5	9.516	0.000	10852239	0	40.068	N.D. #
32) L7 AR-1260-2	9.164	8.090	10270870	2140591	40.713	8.725 #
33) L7 AR-1260-3	9.562	0.000	10236429	0	44.674	N.D. #
34) L7 AR-1260-4	9.775	8.769	9495841	9029170	37.189	44.635
35) L7 AR-1260-5	10.077	0.000	4519899	0	6.710	N.D. #
36) L8 AR-1262-1	9.602	8.578	10776744	11068634	70.118	77.152
37) L8 AR-1262-2	10.077	0.000	4519899	0	5.163	N.D. #
38) L8 AR-1262-3	0.000	9.275	0	21075960	N.D.	66.618 #
41) L9 AR-1268-1	0.000	9.275	0	21075960	N.D.	18.436 #
43) L9 AR-1268-3	0.000	9.592	0	1816717	N.D.	2.091 #
45) L9 AR-1268-5	0.000	10.216	0	2213464	N.D.	0.852 #

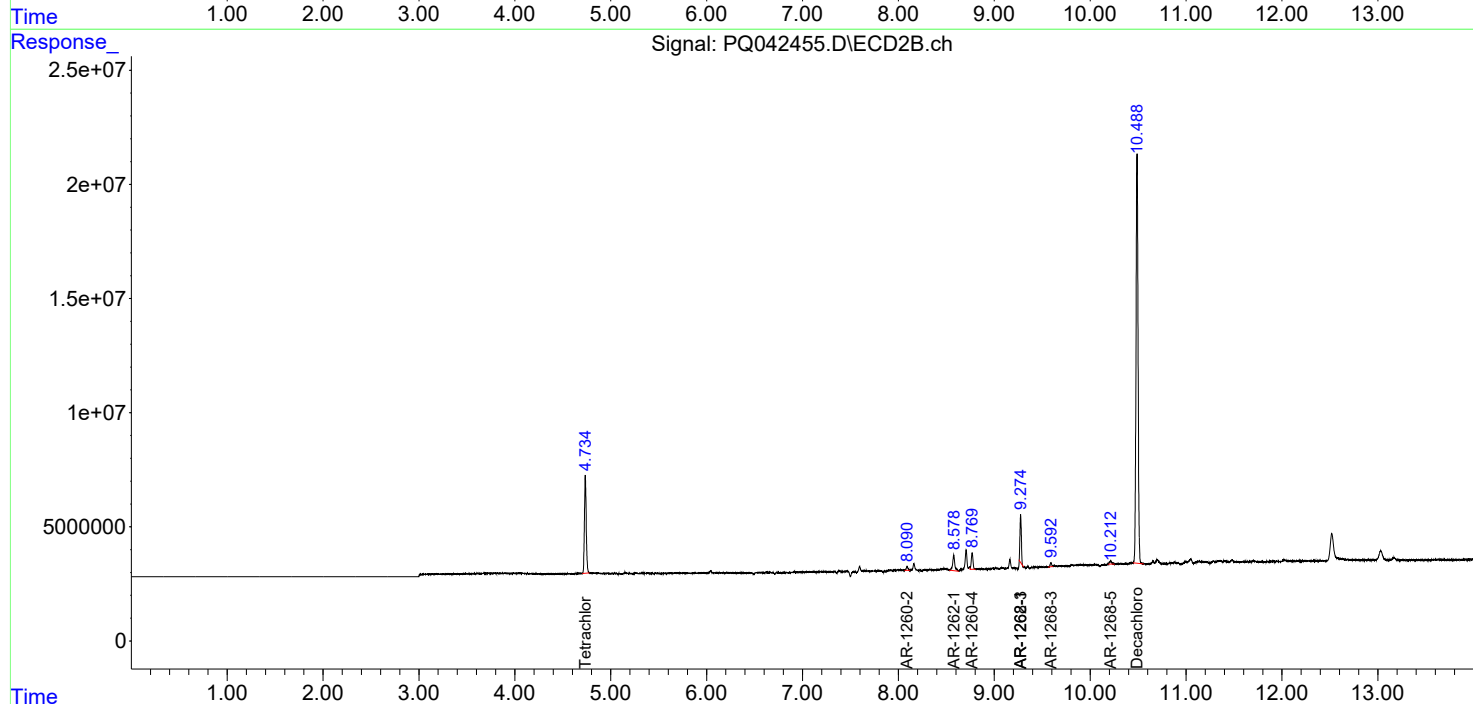
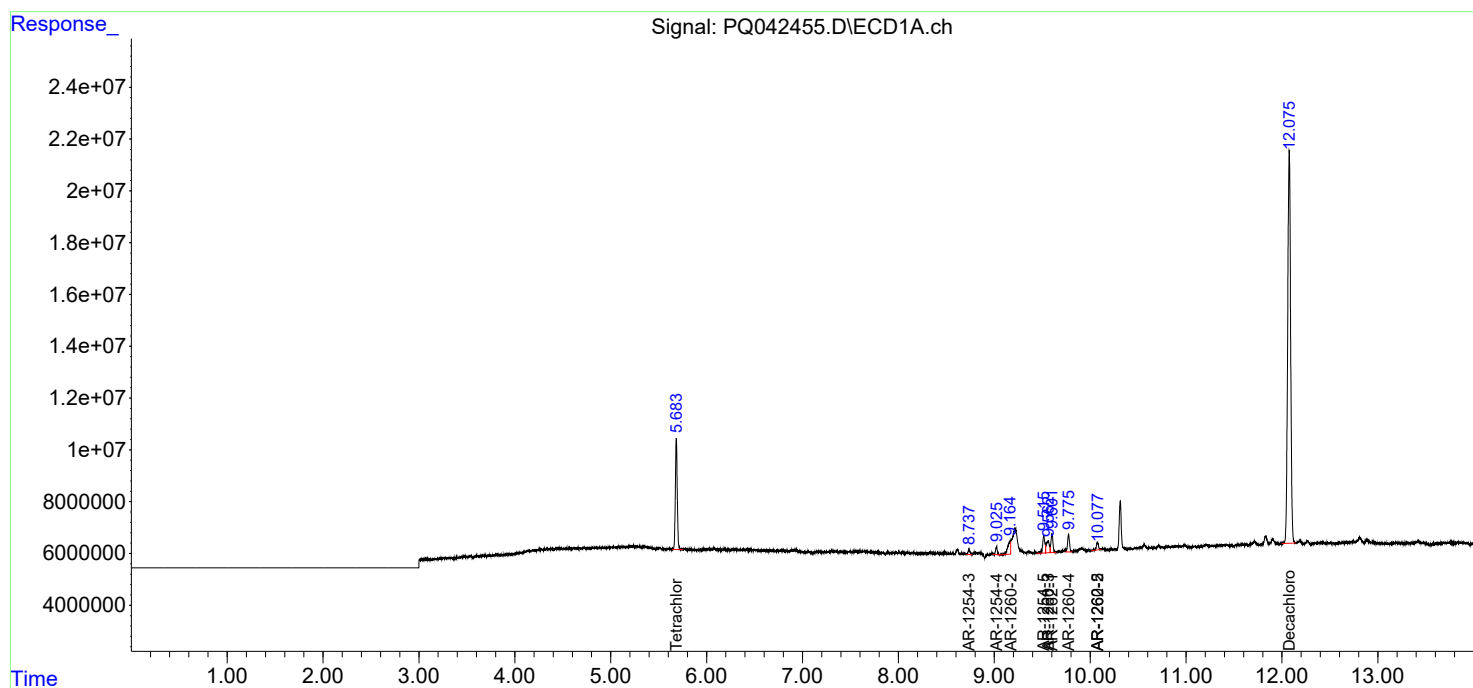
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

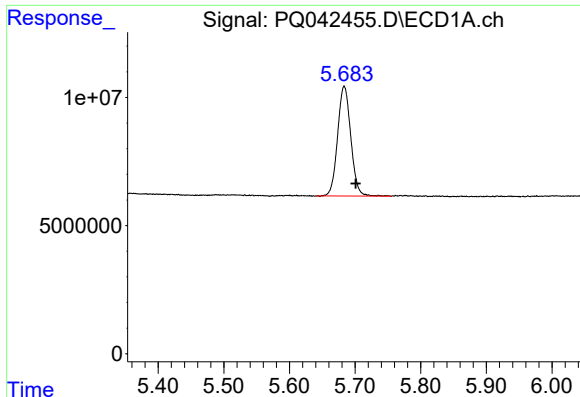
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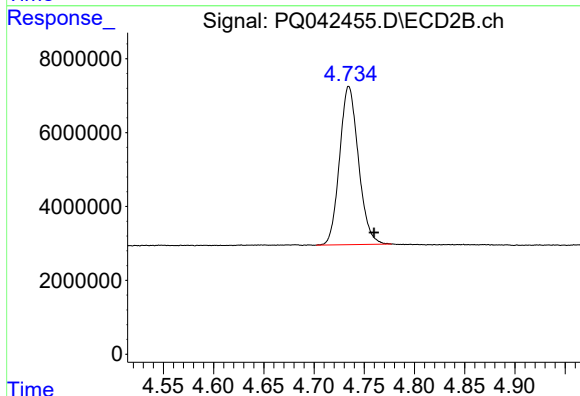




#1 Tetrachloro-m-xylene

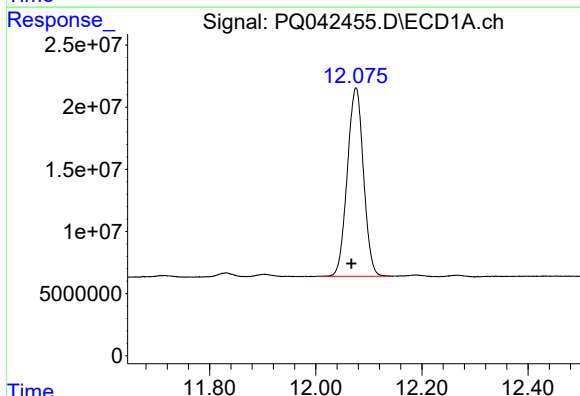
R.T.: 5.684 min
Delta R.T.: -0.017 min
Response: 59918151
Conc: 26.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



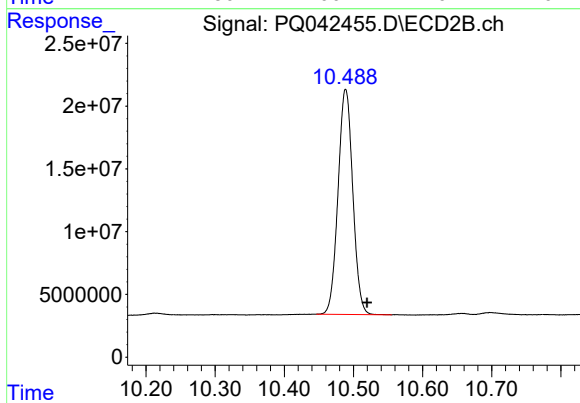
#1 Tetrachloro-m-xylene

R.T.: 4.735 min
Delta R.T.: -0.025 min
Response: 56036916
Conc: 29.08 ng/ml



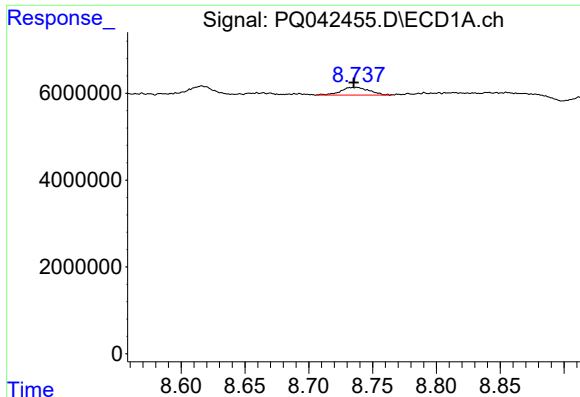
#2 Decachlorobiphenyl

R.T.: 12.076 min
Delta R.T.: 0.009 min
Response: 321535350
Conc: 38.14 ng/ml



#2 Decachlorobiphenyl

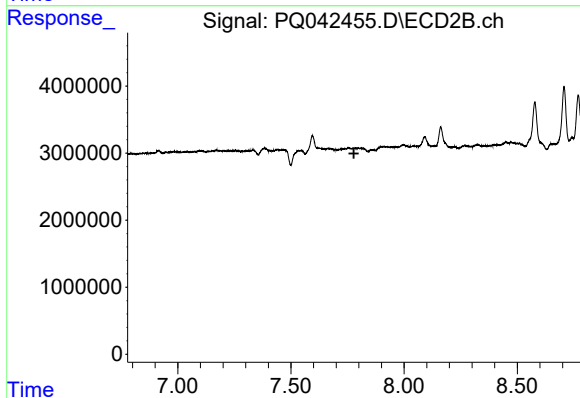
R.T.: 10.489 min
Delta R.T.: -0.031 min
Response: 265730110
Conc: 54.93 ng/ml



#28 AR-1254-3

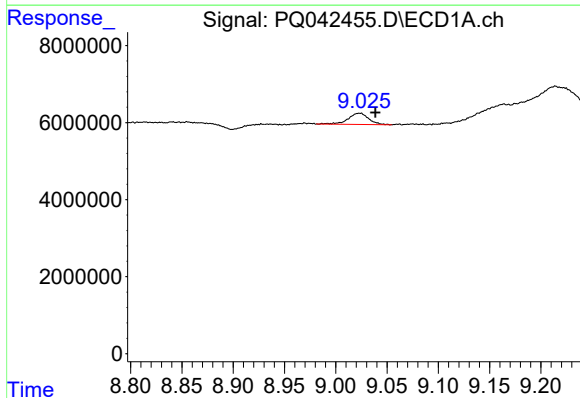
R.T.: 8.737 min
Delta R.T.: 0.002 min
Response: 2762924
Conc: 10.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



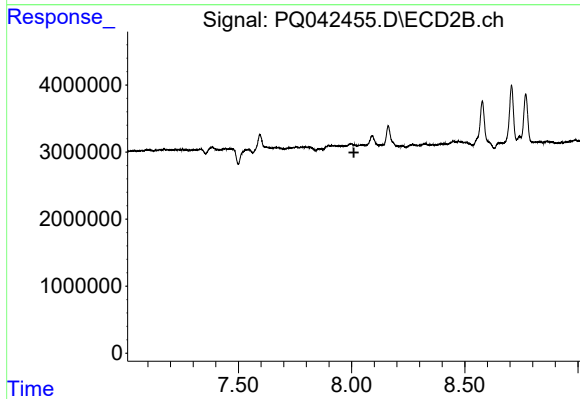
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



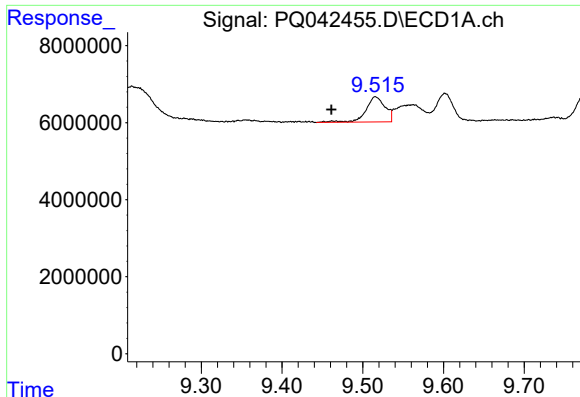
#29 AR-1254-4

R.T.: 9.023 min
Delta R.T.: -0.015 min
Response: 4028193
Conc: 16.36 ng/ml



#29 AR-1254-4

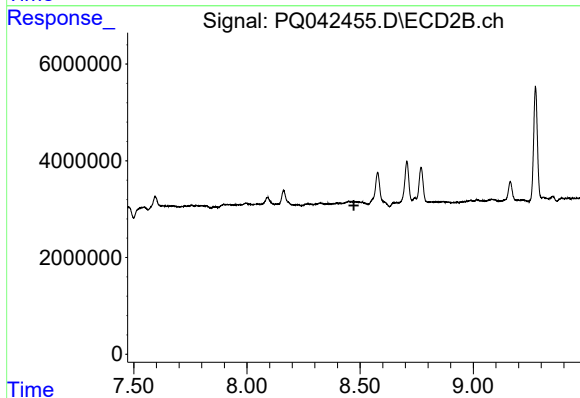
R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



#30 AR-1254-5

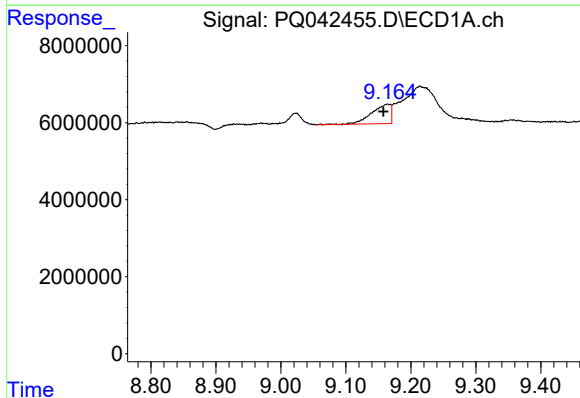
R.T.: 9.516 min
Delta R.T.: 0.055 min
Response: 10852239
Conc: 40.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



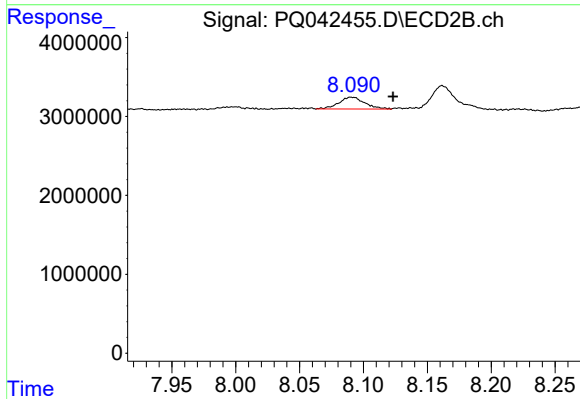
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.473 min
Response: 0
Conc: N.D.



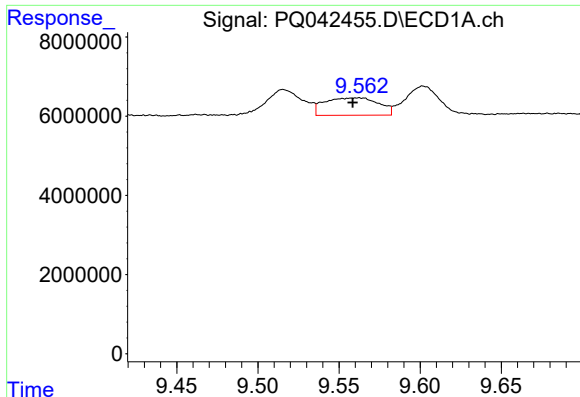
#32 AR-1260-2

R.T.: 9.164 min
Delta R.T.: 0.006 min
Response: 10270870
Conc: 40.71 ng/ml



#32 AR-1260-2

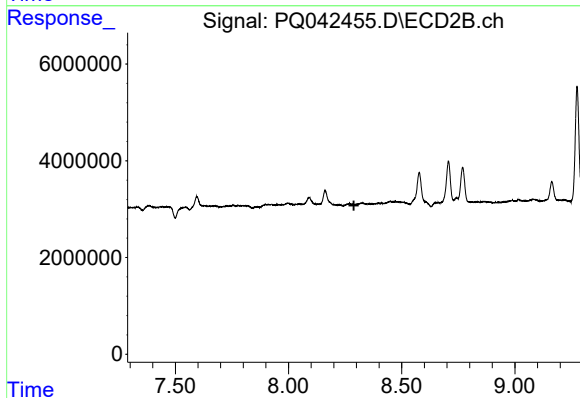
R.T.: 8.090 min
Delta R.T.: -0.033 min
Response: 2140591
Conc: 8.73 ng/ml



#33 AR-1260-3

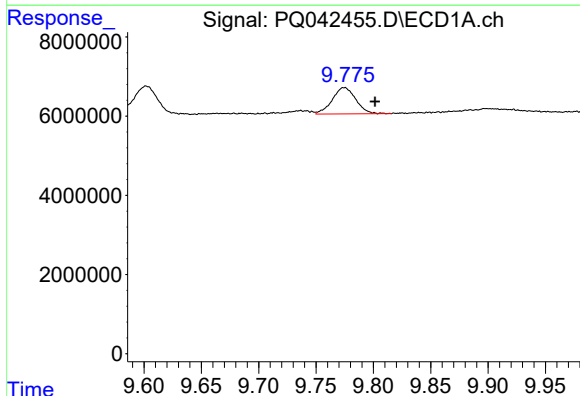
R.T.: 9.562 min
Delta R.T.: 0.004 min
Response: 10236429
Conc: 44.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



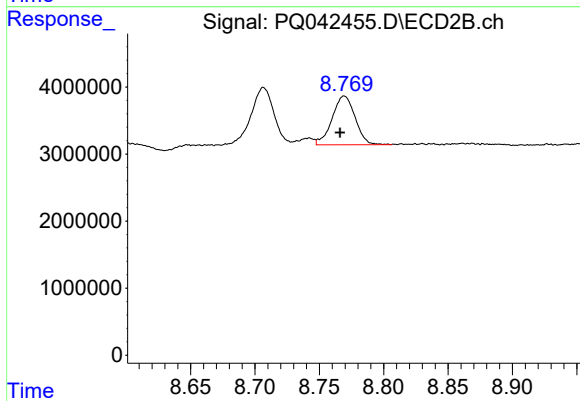
#33 AR-1260-3

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



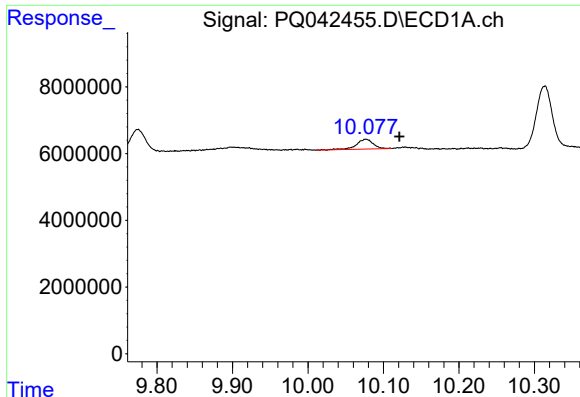
#34 AR-1260-4

R.T.: 9.775 min
Delta R.T.: -0.027 min
Response: 9495841
Conc: 37.19 ng/ml



#34 AR-1260-4

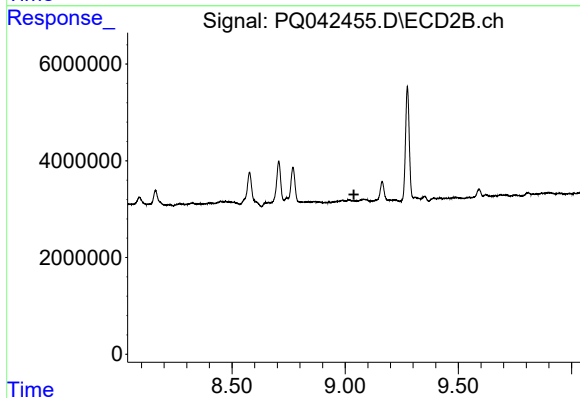
R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 9029170
Conc: 44.63 ng/ml



#35 AR-1260-5

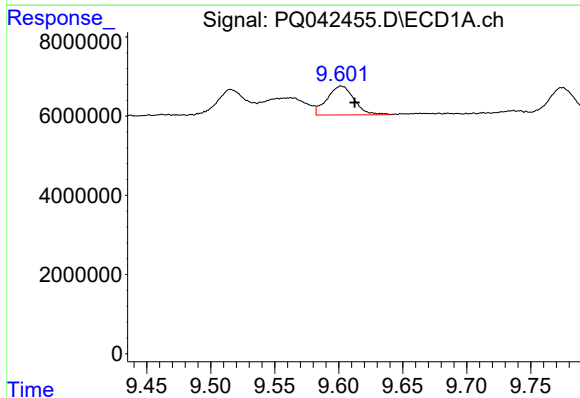
R.T.: 10.077 min
Delta R.T.: -0.044 min
Response: 4519899
Conc: 6.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



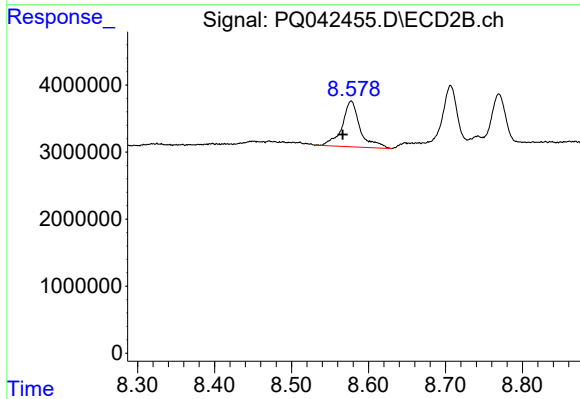
#35 AR-1260-5

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



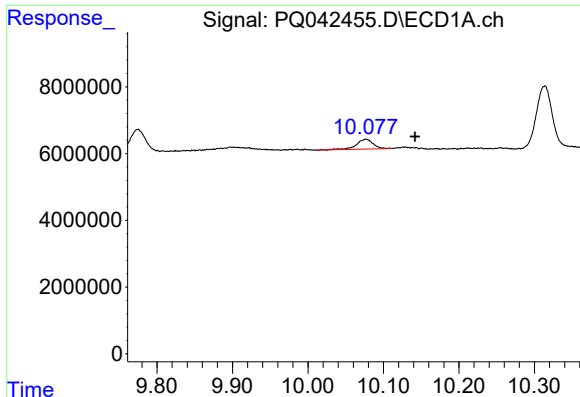
#36 AR-1262-1

R.T.: 9.602 min
Delta R.T.: -0.010 min
Response: 10776744
Conc: 70.12 ng/ml



#36 AR-1262-1

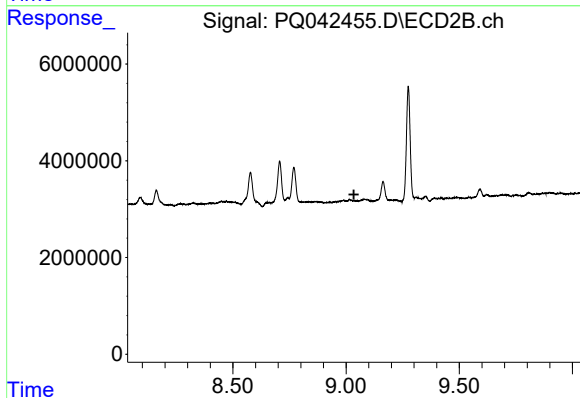
R.T.: 8.578 min
Delta R.T.: 0.011 min
Response: 11068634
Conc: 77.15 ng/ml



#37 AR-1262-2

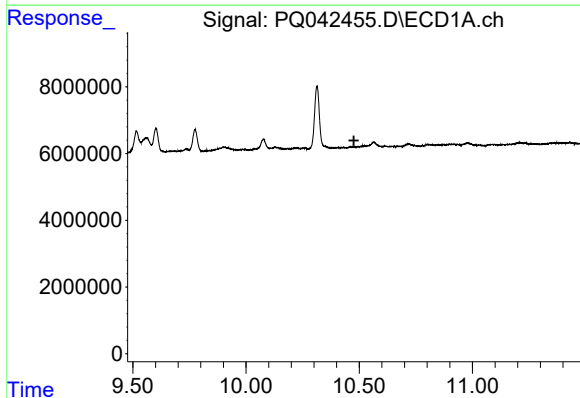
R.T.: 10.077 min
Delta R.T.: -0.065 min
Response: 4519899
Conc: 5.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



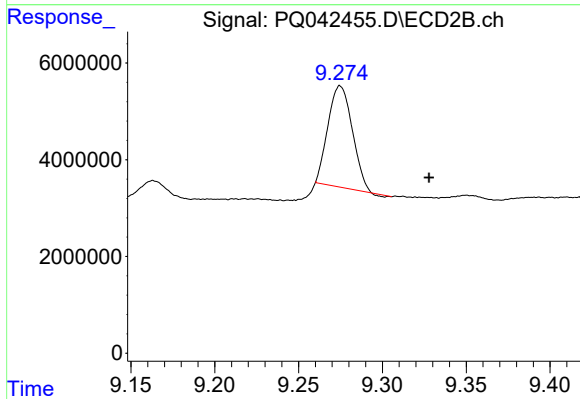
#37 AR-1262-2

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



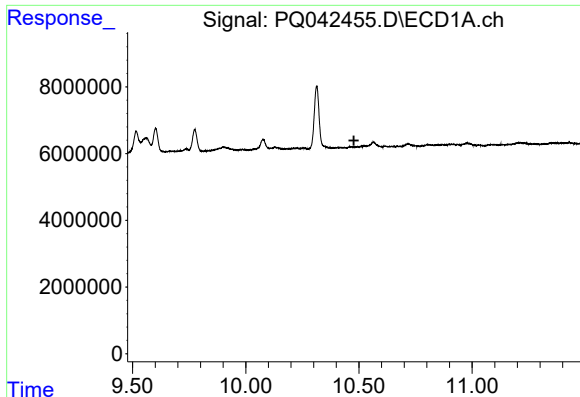
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.477 min
Response: 0
Conc: N.D.



#38 AR-1262-3

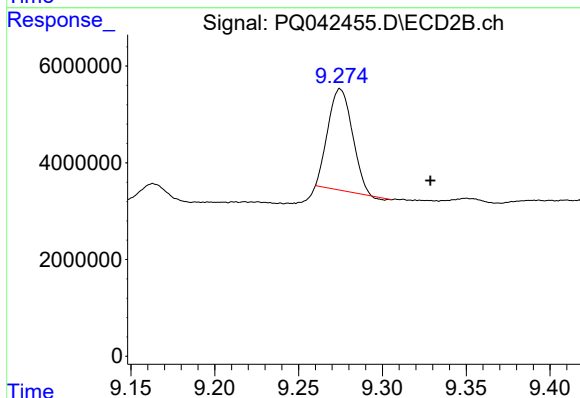
R.T.: 9.275 min
Delta R.T.: -0.053 min
Response: 21075960
Conc: 66.62 ng/ml



#41 AR-1268-1

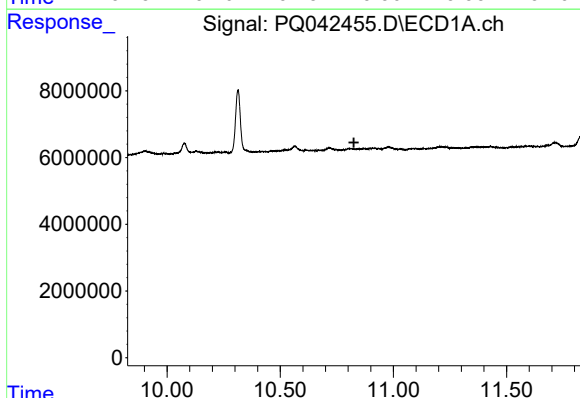
R.T.: 0.000 min
Exp R.T. : 10.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



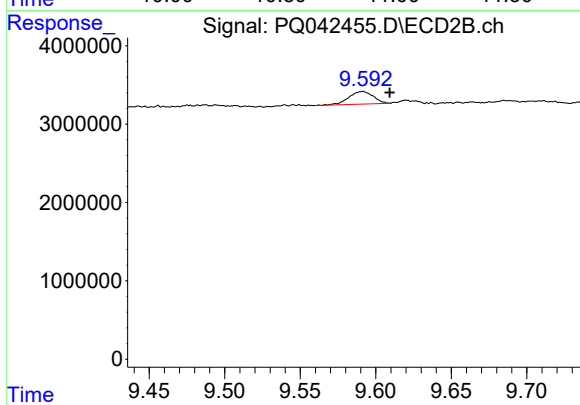
#41 AR-1268-1

R.T.: 9.275 min
Delta R.T.: -0.054 min
Response: 21075960
Conc: 18.44 ng/ml



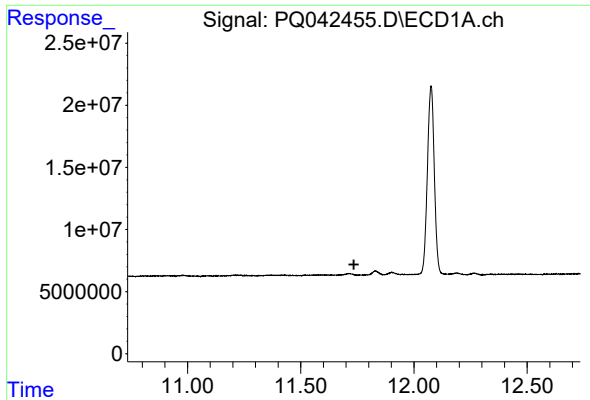
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.825 min
Response: 0
Conc: N.D.



#43 AR-1268-3

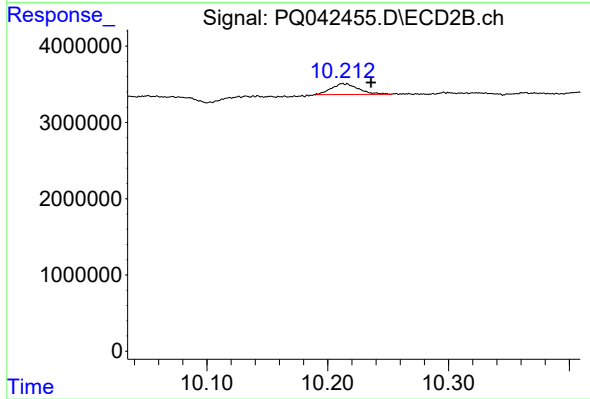
R.T.: 9.592 min
Delta R.T.: -0.018 min
Response: 1816717
Conc: 2.09 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.216 min
Delta R.T.: -0.020 min
Response: 2213464
Conc: 0.85 ng/ml