

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
 Data File : PQ042420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 17:22
 Operator : SM\AJ
 Sample : K4183-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 07:54:32 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...	5.675	4.735	73891807	67031347	32.219	34.781
2) SA Decachlor...	12.054	10.480	400.1E6	311.4E6	47.448	64.365 #
Target Compounds						
29) L6 AR-1254-4	9.012	0.000	4204806	0	17.081	N.D. #
30) L6 AR-1254-5	9.502	0.000	8760983	0	32.347	N.D. #
32) L7 AR-1260-2	0.000	8.159	0	3762201	N.D.	15.335 #
33) L7 AR-1260-3	9.588	0.000	11182083	0	48.801	N.D. #
34) L7 AR-1260-4	9.761	8.766	11252857	9739911	44.070	48.148
35) L7 AR-1260-5	10.063	0.000	4892765	0	7.264	N.D. #
36) L8 AR-1262-1	9.588	8.572	11182083	11856787	72.755	82.646
38) L8 AR-1262-3	0.000	9.269	0	14118243	N.D.	44.626 #
39) L8 AR-1262-4	10.552	0.000	2127379	0	4.249	N.D. #
41) L9 AR-1268-1	0.000	9.269	0	14118243	N.D.	12.350 #
42) L9 AR-1268-2	10.552	0.000	2127379	0	1.613	N.D. #
43) L9 AR-1268-3	0.000	9.584	0	2007302	N.D.	2.310 #
45) L9 AR-1268-5	11.693	0.000	2579881	0	0.637	N.D. #

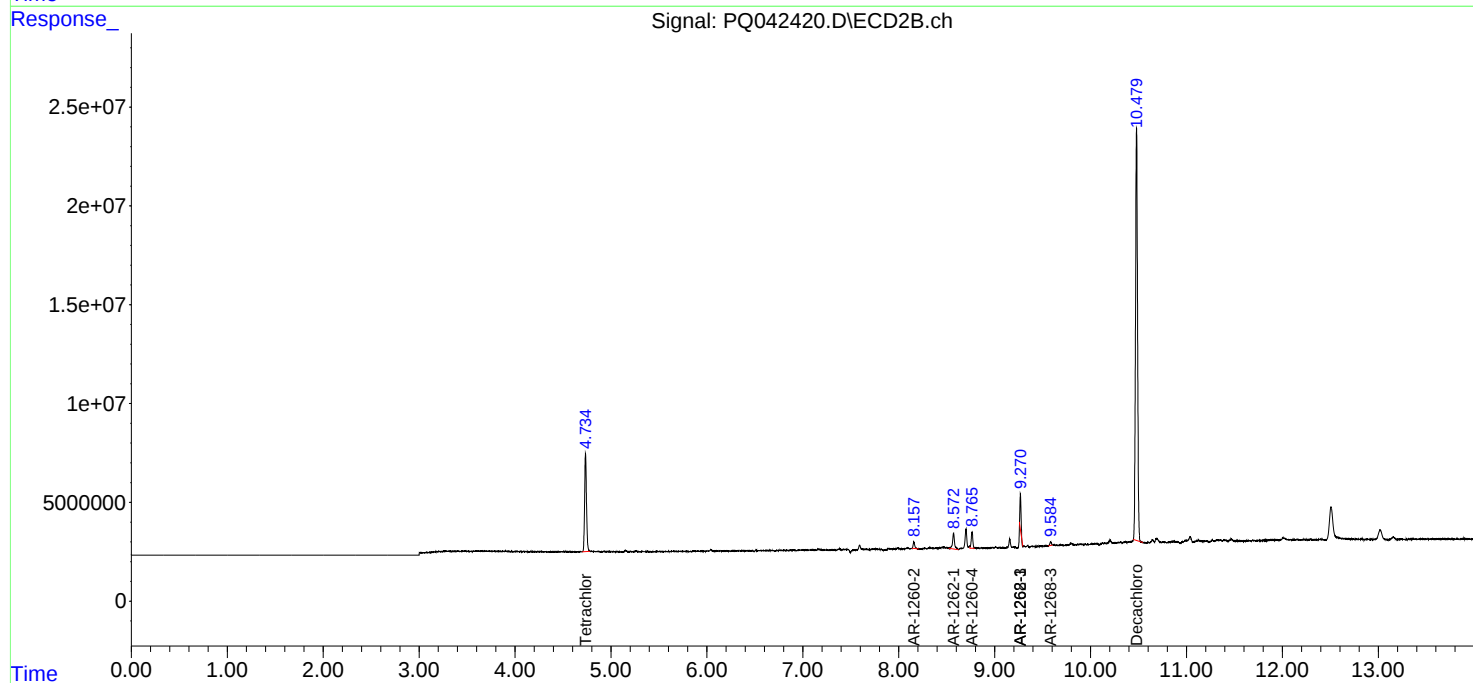
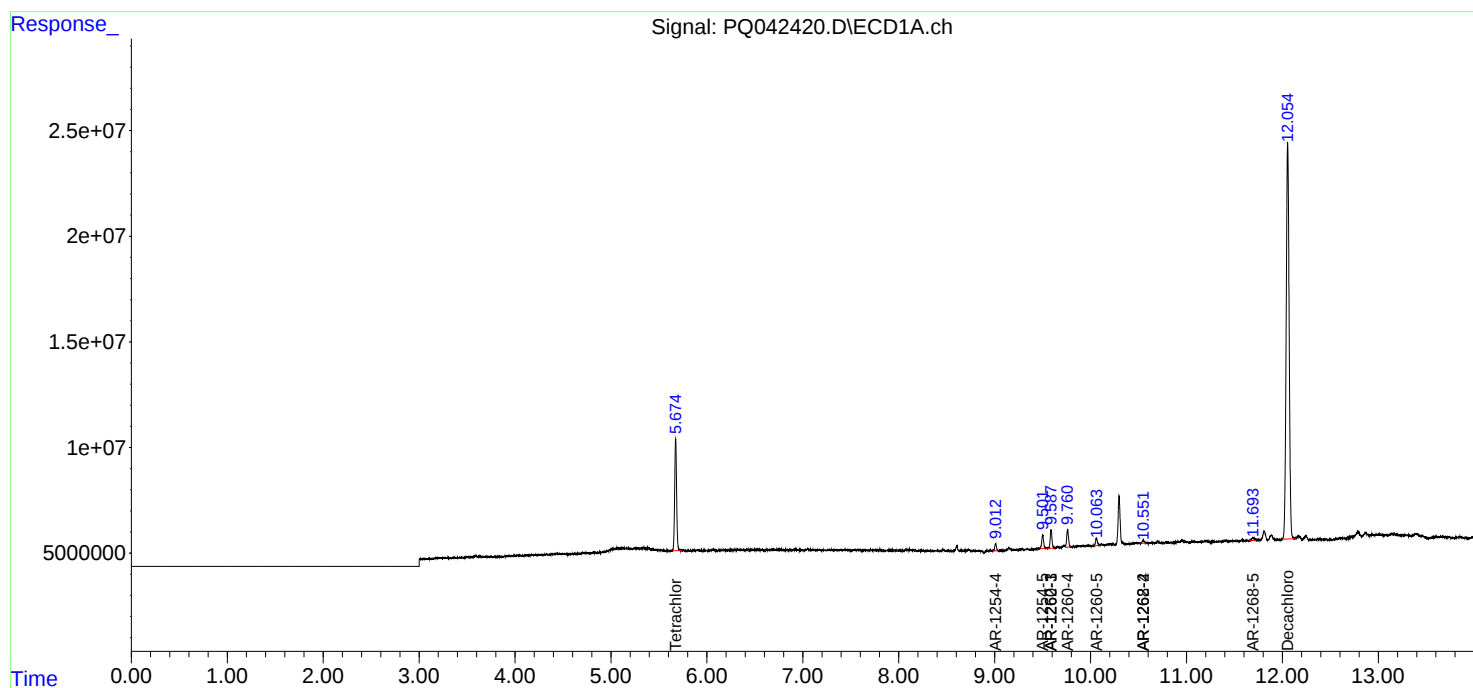
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

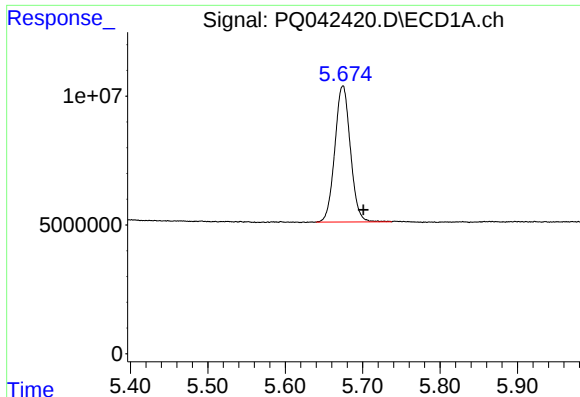
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

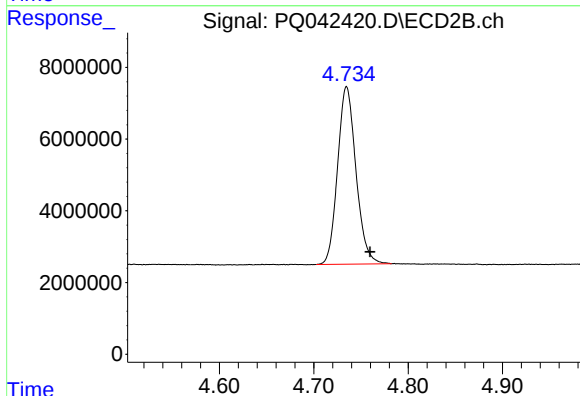




#1 Tetrachloro-m-xylene

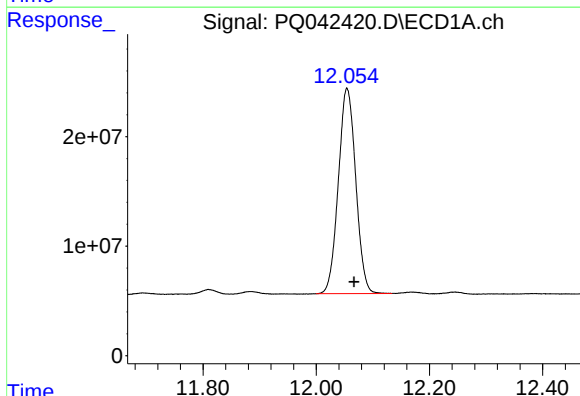
R.T.: 5.675 min
Delta R.T.: -0.026 min
Response: 73891807
Conc: 32.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



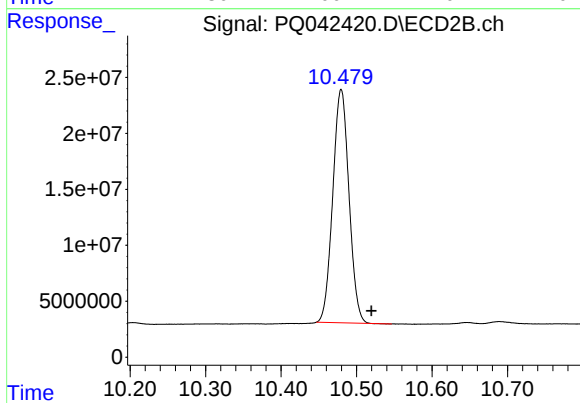
#1 Tetrachloro-m-xylene

R.T.: 4.735 min
Delta R.T.: -0.025 min
Response: 67031347
Conc: 34.78 ng/ml



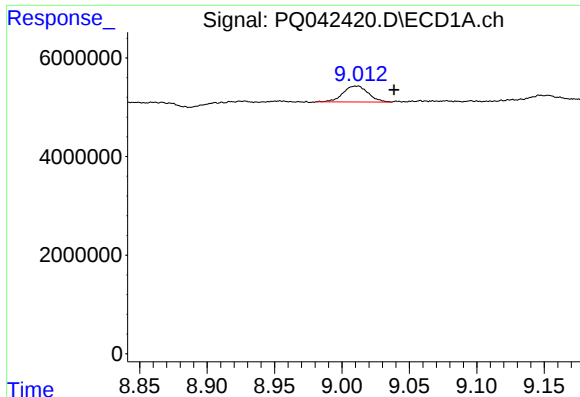
#2 Decachlorobiphenyl

R.T.: 12.054 min
Delta R.T.: -0.013 min
Response: 400051307
Conc: 47.45 ng/ml



#2 Decachlorobiphenyl

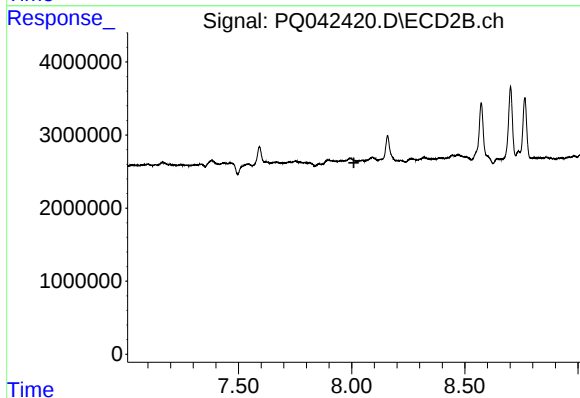
R.T.: 10.480 min
Delta R.T.: -0.040 min
Response: 311358002
Conc: 64.37 ng/ml



#29 AR-1254-4

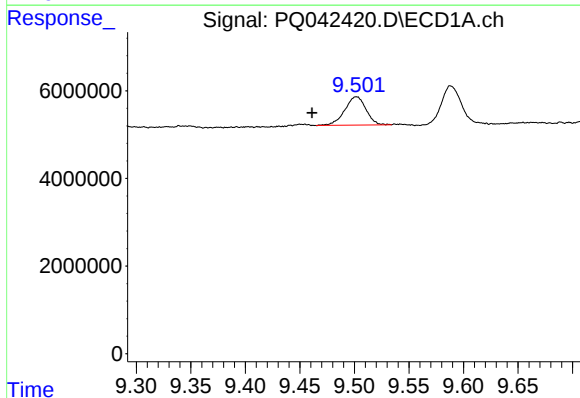
R.T.: 9.012 min
Delta R.T.: -0.026 min
Response: 4204806
Conc: 17.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



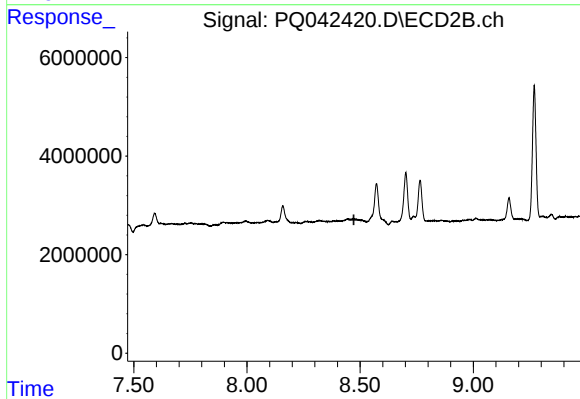
#29 AR-1254-4

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



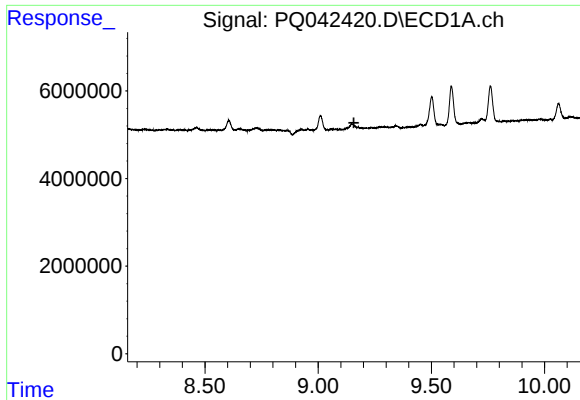
#30 AR-1254-5

R.T.: 9.502 min
Delta R.T.: 0.041 min
Response: 8760983
Conc: 32.35 ng/ml



#30 AR-1254-5

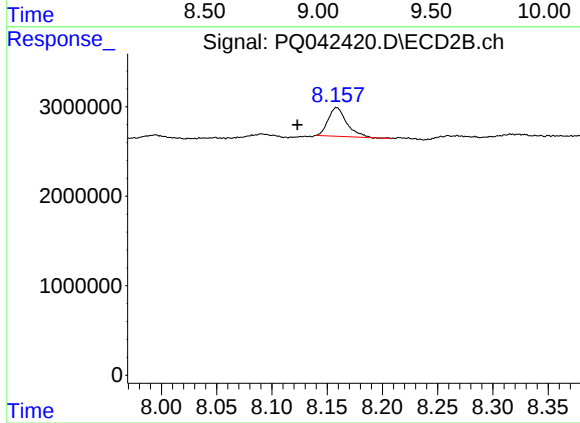
R.T.: 0.000 min
Exp R.T. : 8.473 min
Response: 0
Conc: N.D.



#32 AR-1260-2

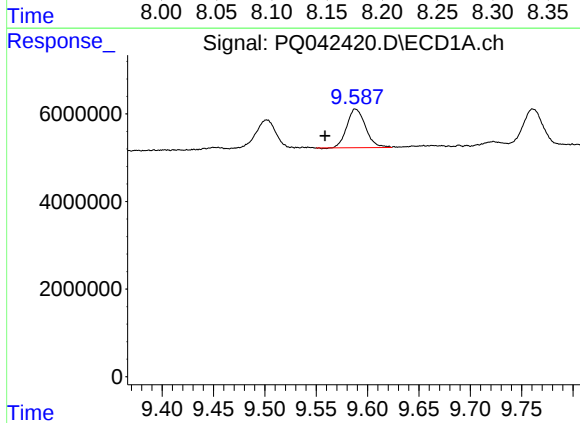
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



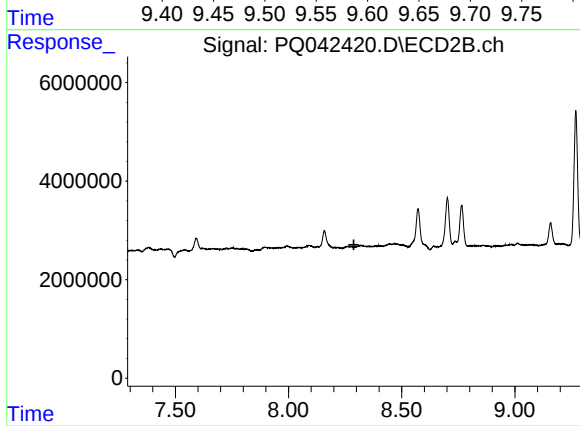
#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: 0.036 min
Response: 3762201
Conc: 15.33 ng/ml



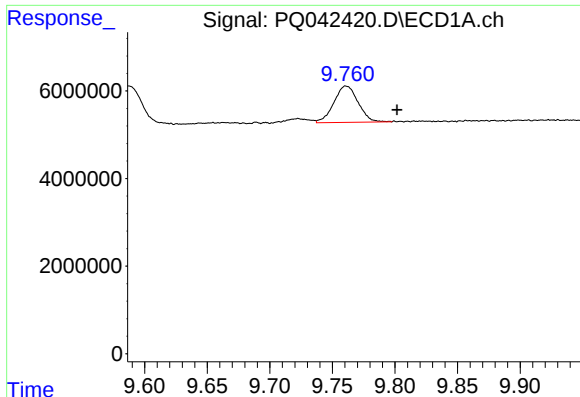
#33 AR-1260-3

R.T.: 9.588 min
Delta R.T.: 0.029 min
Response: 11182083
Conc: 48.80 ng/ml



#33 AR-1260-3

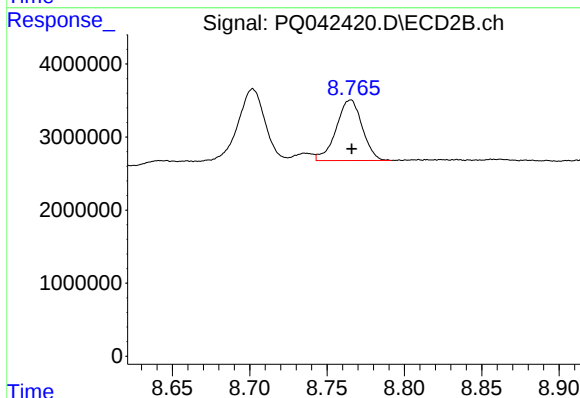
R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



#34 AR-1260-4

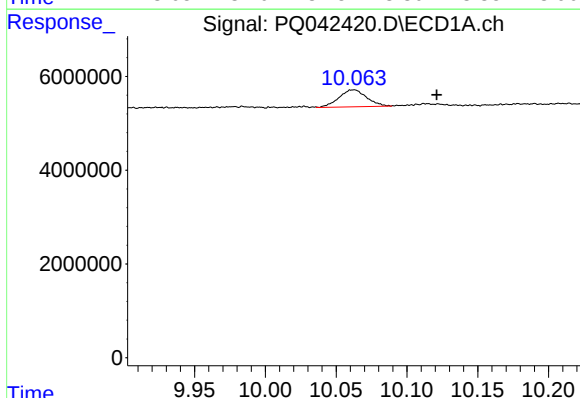
R.T.: 9.761 min
Delta R.T.: -0.041 min
Response: 11252857
Conc: 44.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



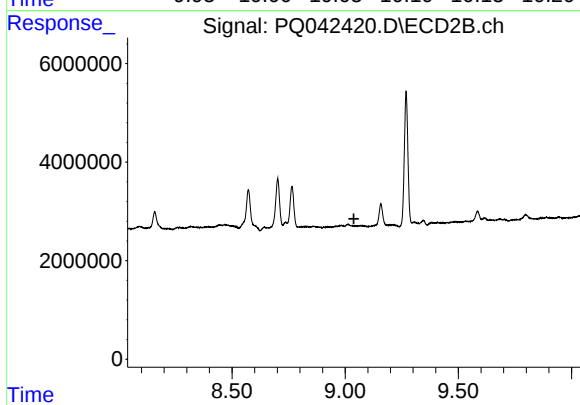
#34 AR-1260-4

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 9739911
Conc: 48.15 ng/ml



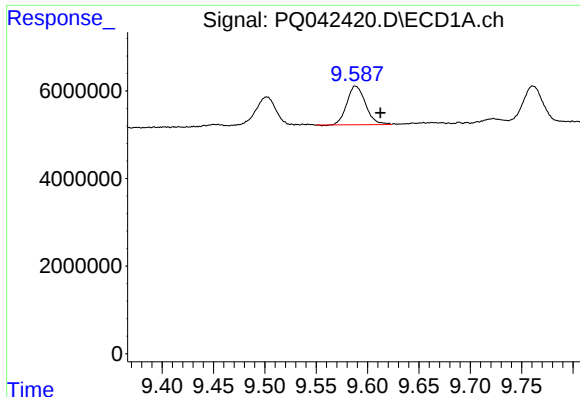
#35 AR-1260-5

R.T.: 10.063 min
Delta R.T.: -0.058 min
Response: 4892765
Conc: 7.26 ng/ml



#35 AR-1260-5

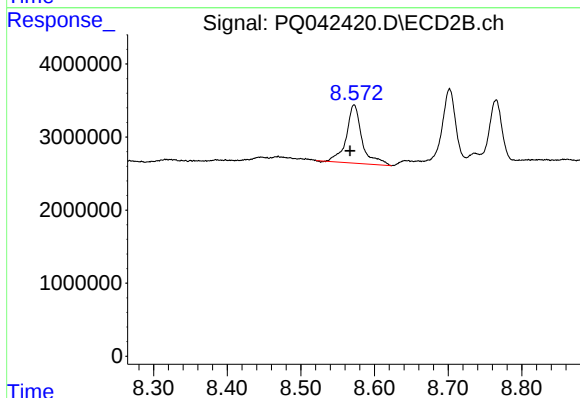
R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



#36 AR-1262-1

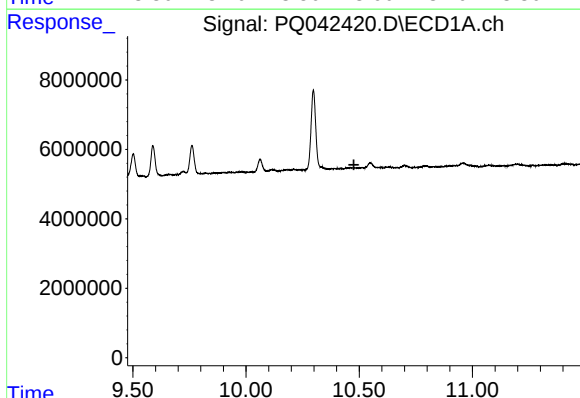
R.T.: 9.588 min
Delta R.T.: -0.025 min
Response: 11182083
Conc: 72.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



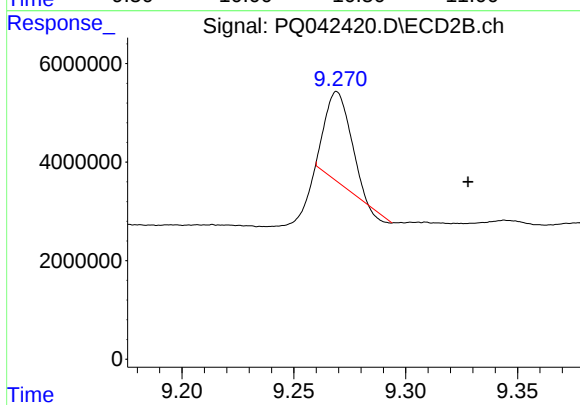
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: 0.006 min
Response: 11856787
Conc: 82.65 ng/ml



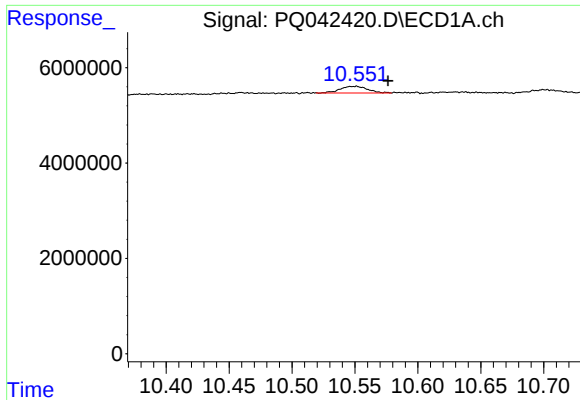
#38 AR-1262-3

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



#38 AR-1262-3

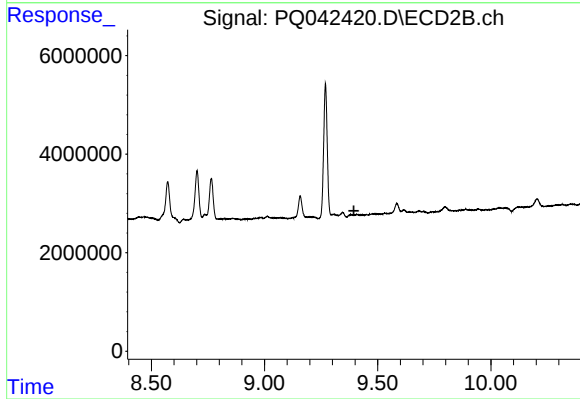
R.T.: 9.269 min
Delta R.T.: -0.059 min
Response: 14118243
Conc: 44.63 ng/ml



#39 AR-1262-4

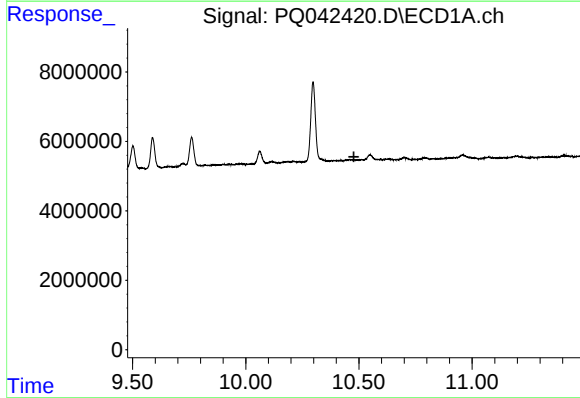
R.T.: 10.552 min
Delta R.T.: -0.025 min
Response: 2127379
Conc: 4.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



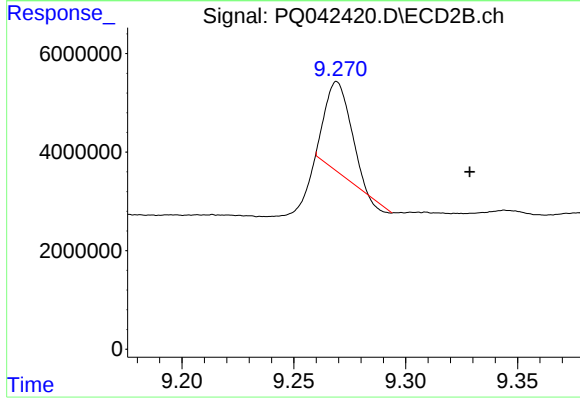
#39 AR-1262-4

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



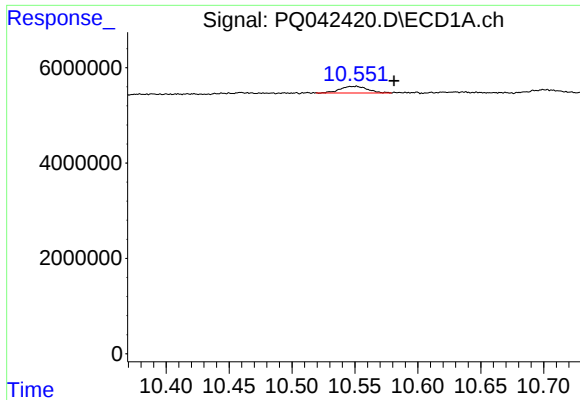
#41 AR-1268-1

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



#41 AR-1268-1

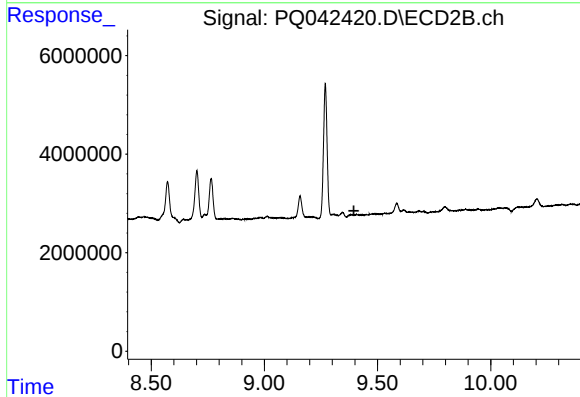
R.T.: 9.269 min
Delta R.T.: -0.059 min
Response: 14118243
Conc: 12.35 ng/ml



#42 AR-1268-2

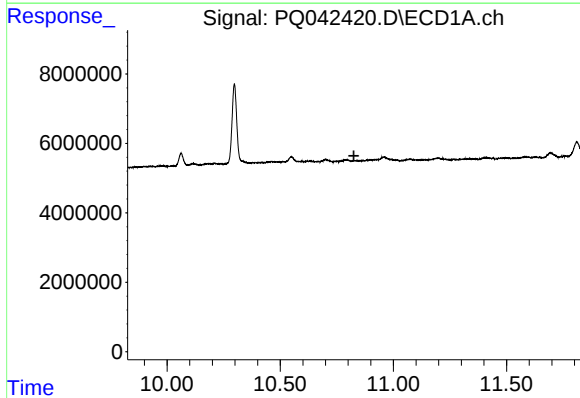
R.T.: 10.552 min
Delta R.T.: -0.030 min
Response: 2127379
Conc: 1.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



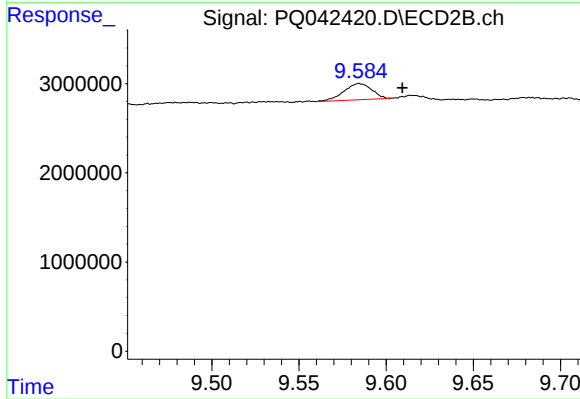
#42 AR-1268-2

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



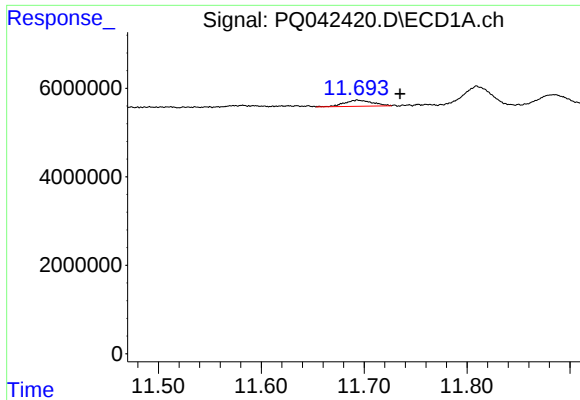
#43 AR-1268-3

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



#43 AR-1268-3

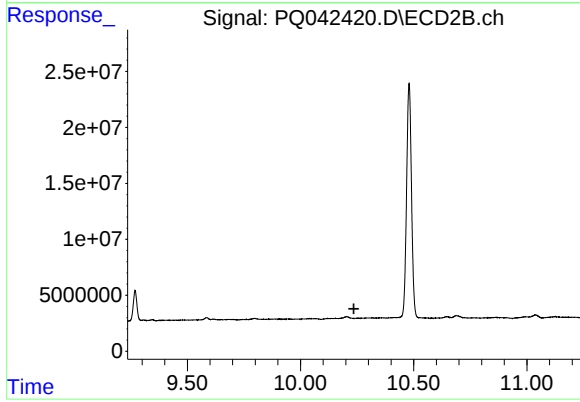
R.T.: 9.584 min
Delta R.T.: -0.025 min
Response: 2007302
Conc: 2.31 ng/ml



#45 AR-1268-5

R.T.: 11.693 min
Delta R.T.: -0.042 min
Response: 2579881
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.