

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 14:03
 Operator : HP\AJ
 Sample : K5111-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 14:20:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 11:23:29 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.306	4.340	32964612	18179057	15.227	14.945
2)	SA Decachlor...	11.549	9.761	65729154	58431555	13.851	13.687
Target Compounds							
3)	L1 AR-1016-1	6.624	5.617	1335507	1100209	19.881	21.127
4)	L1 AR-1016-2	6.647	5.637	2177018	1585280	20.793	20.641
5)	L1 AR-1016-3	6.647	0.000	2177018	0	33.211	N.D. #
7)	L1 AR-1016-5	0.000	6.116	0	255392	N.D.	5.360 #
31)	L7 AR-1260-1	8.319	7.220	2888113	3074255	29.348	26.361
32)	L7 AR-1260-2	8.584	7.414	2556089	4233062	21.773	27.752 #
33)	L7 AR-1260-3	8.956	7.575	2328417	2910955	22.869	21.199
34)	L7 AR-1260-4	9.201	8.061	4749631	2640367	39.559	19.625 #
35)	L7 AR-1260-5	9.550	8.307	6788475	6983079	25.891	19.802

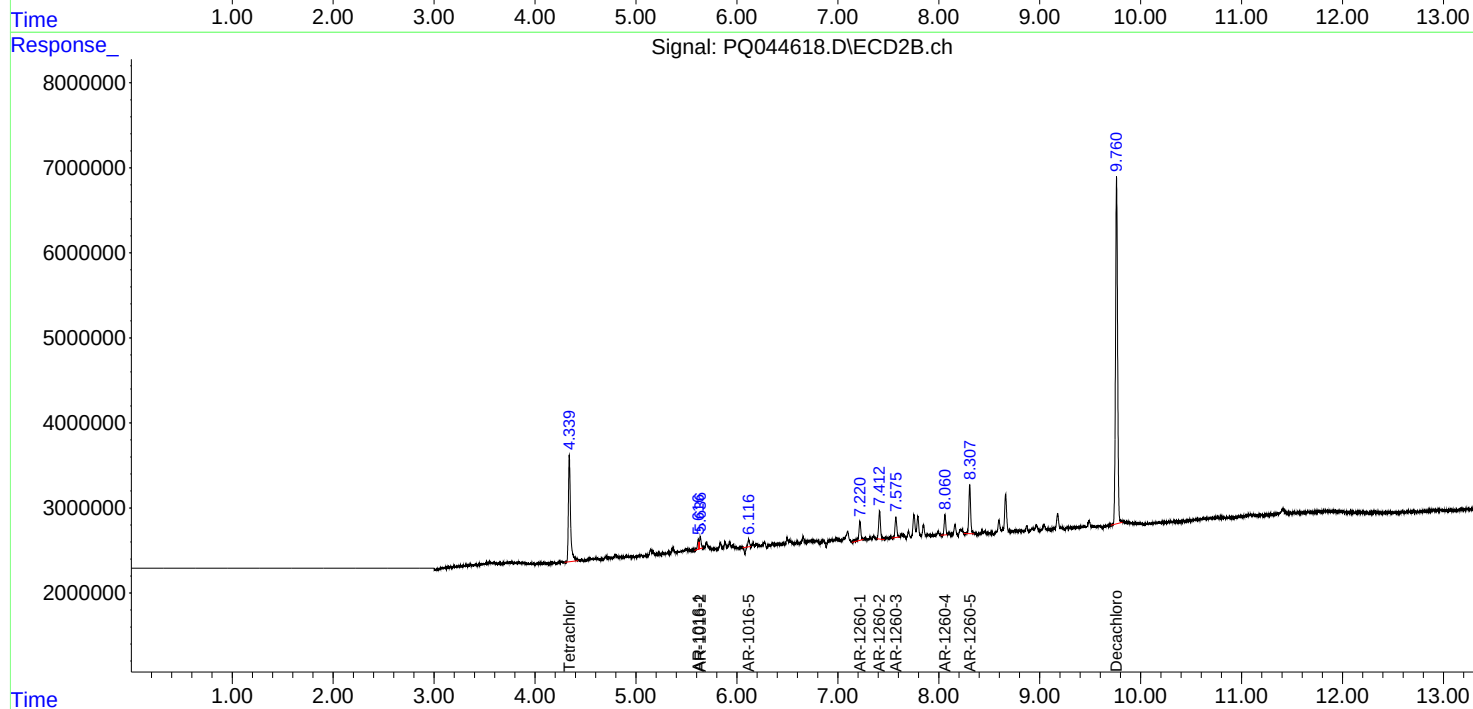
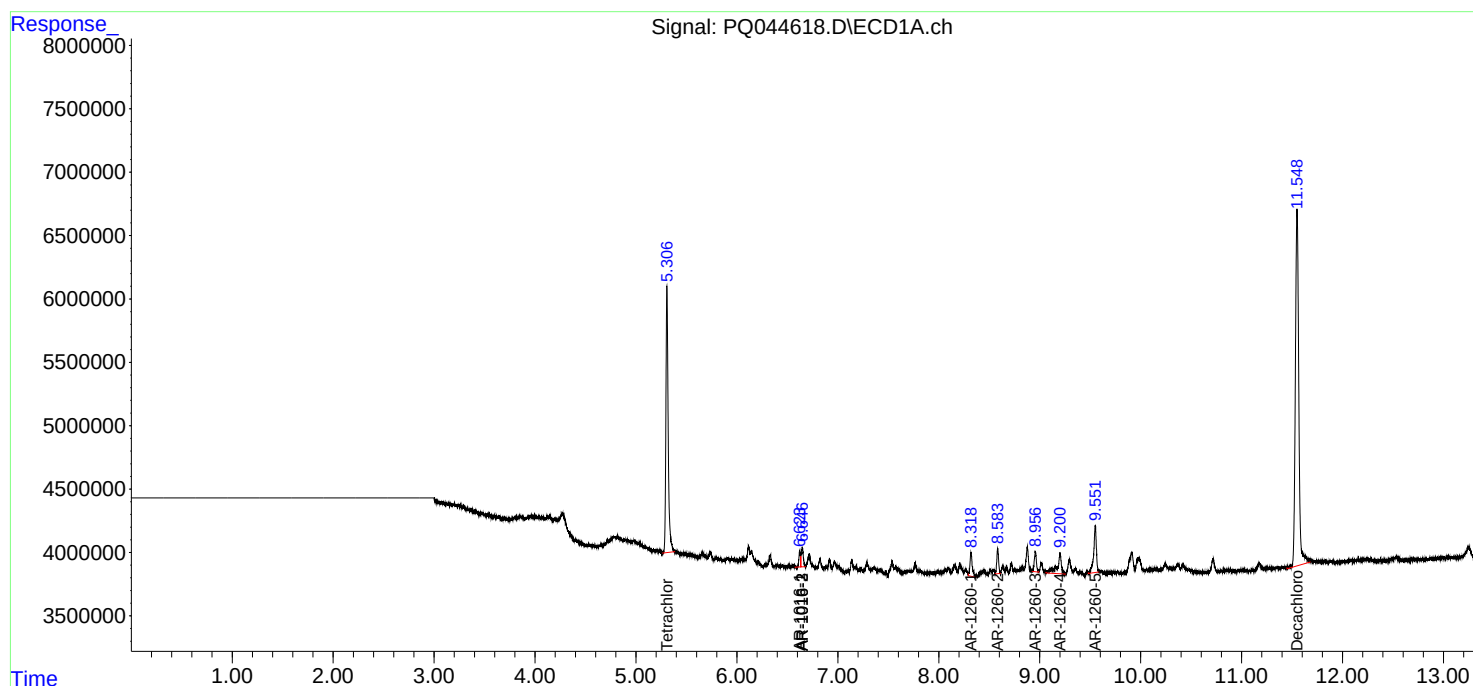
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

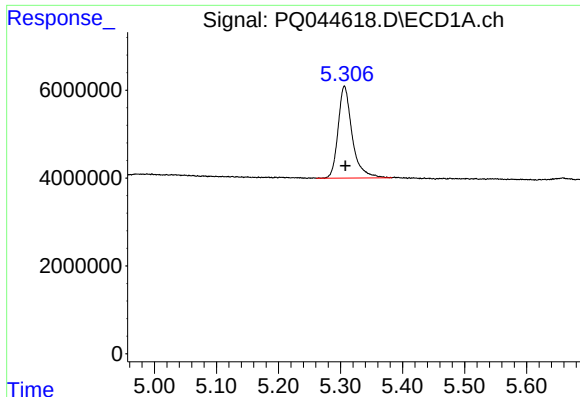
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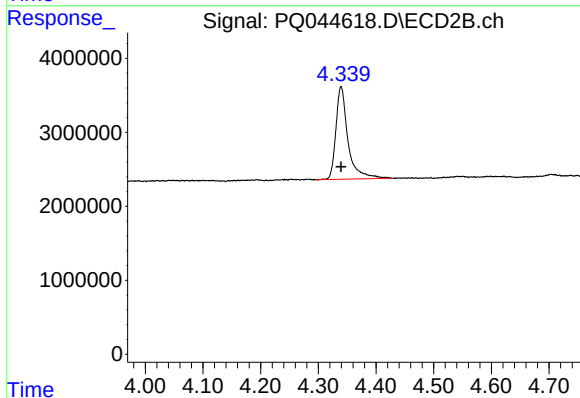




#1 Tetrachloro-m-xylene

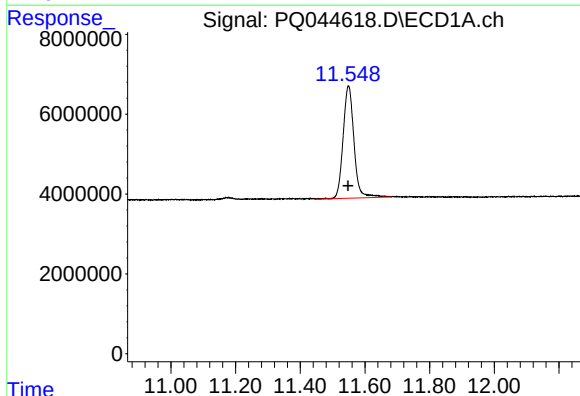
R.T.: 5.306 min
Delta R.T.: -0.002 min
Response: 32964612
Conc: 15.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



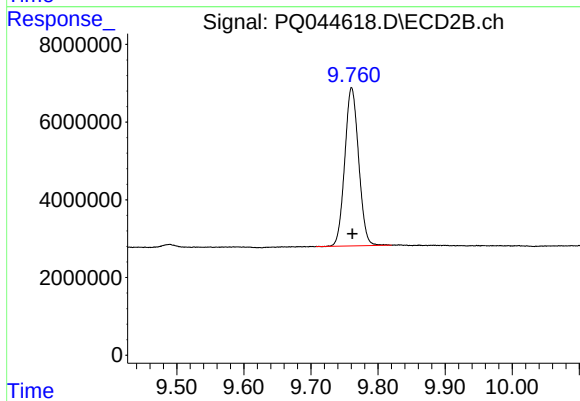
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 18179057
Conc: 14.94 ng/ml



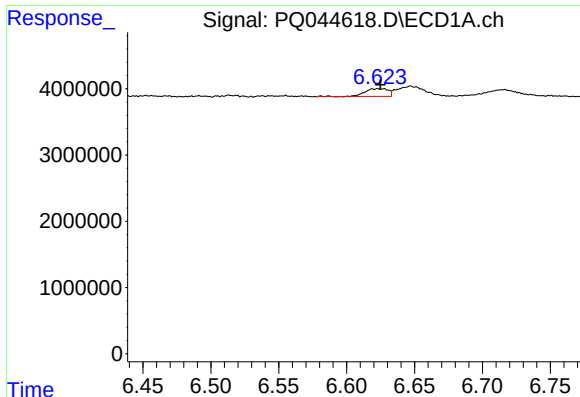
#2 Decachlorobiphenyl

R.T.: 11.549 min
Delta R.T.: 0.000 min
Response: 65729154
Conc: 13.85 ng/ml



#2 Decachlorobiphenyl

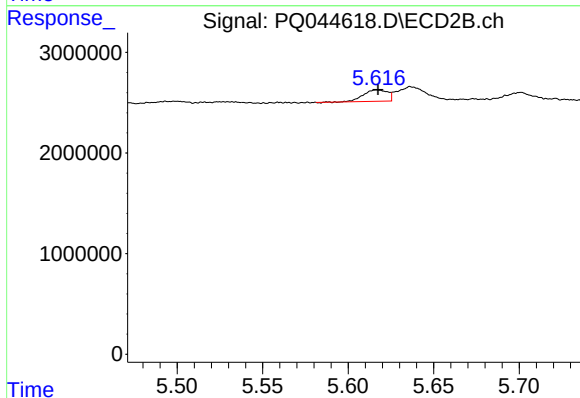
R.T.: 9.761 min
Delta R.T.: -0.001 min
Response: 58431555
Conc: 13.69 ng/ml



#3 AR-1016-1

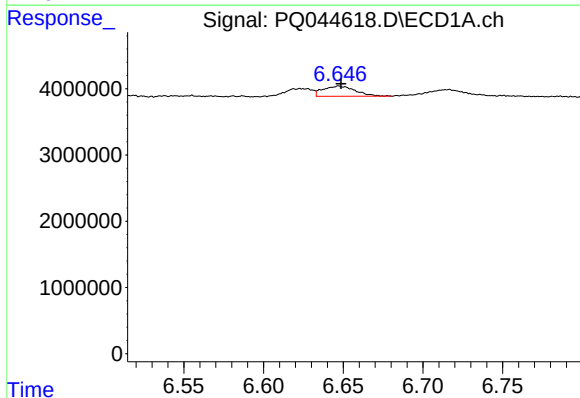
R.T.: 6.624 min
Delta R.T.: -0.001 min
Response: 1335507
Conc: 19.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



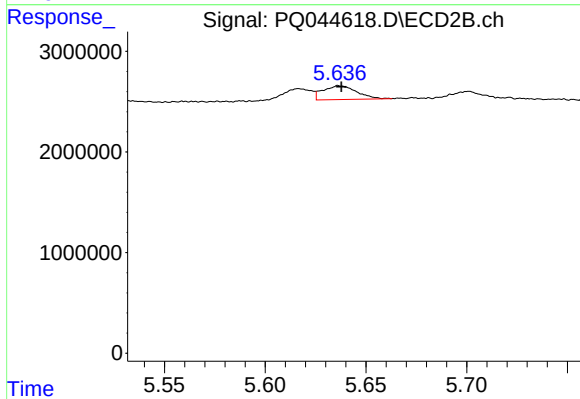
#3 AR-1016-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 1100209
Conc: 21.13 ng/ml



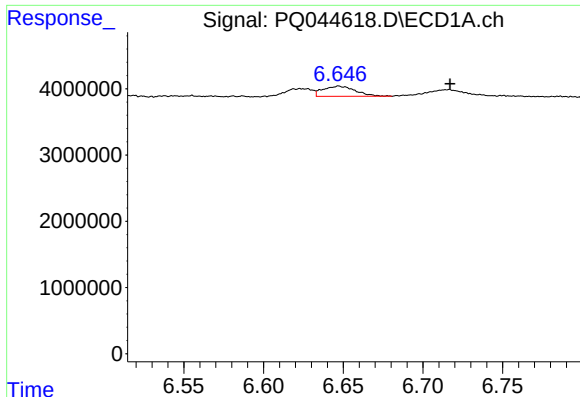
#4 AR-1016-2

R.T.: 6.647 min
Delta R.T.: -0.001 min
Response: 2177018
Conc: 20.79 ng/ml



#4 AR-1016-2

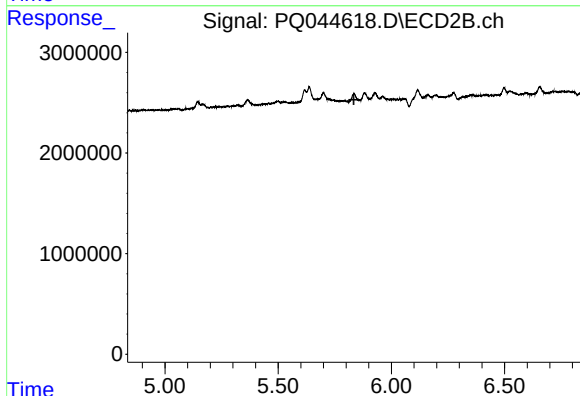
R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 1585280
Conc: 20.64 ng/ml



#5 AR-1016-3

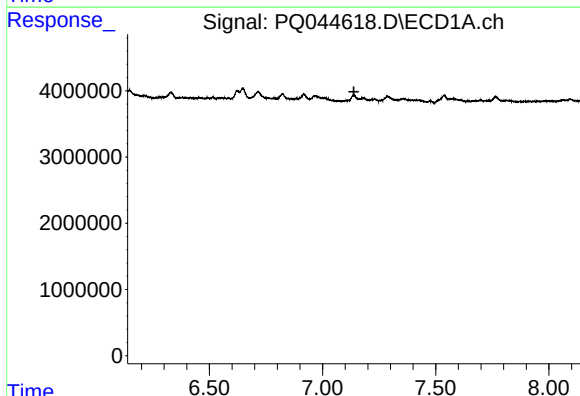
R.T.: 6.647 min
Delta R.T.: -0.070 min
Response: 2177018
Conc: 33.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



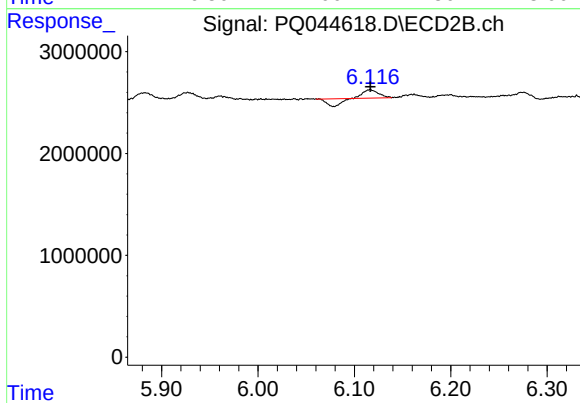
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



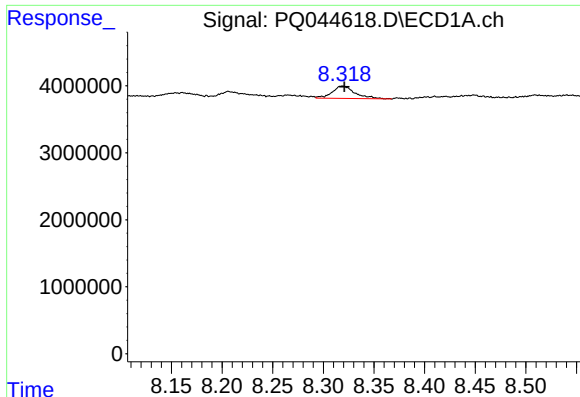
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#7 AR-1016-5

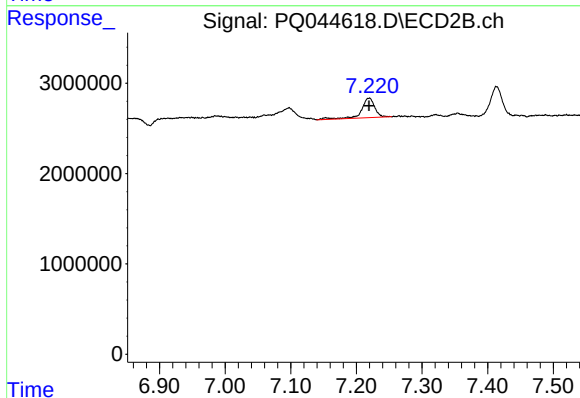
R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 255392
Conc: 5.36 ng/ml



#31 AR-1260-1

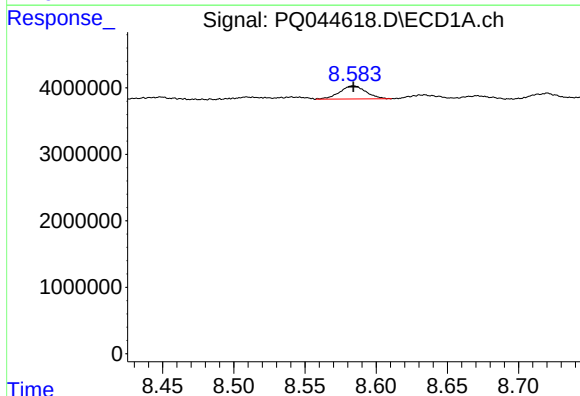
R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 2888113
Conc: 29.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



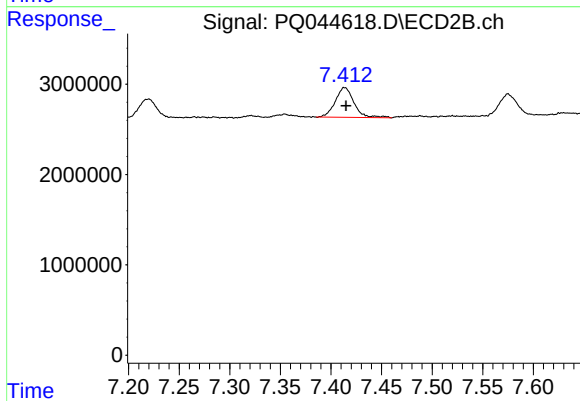
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 3074255
Conc: 26.36 ng/ml



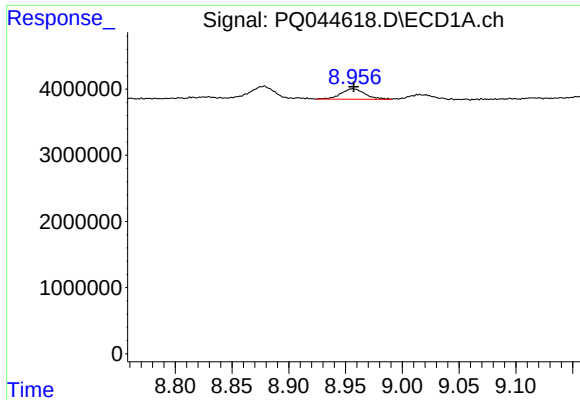
#32 AR-1260-2

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 2556089
Conc: 21.77 ng/ml



#32 AR-1260-2

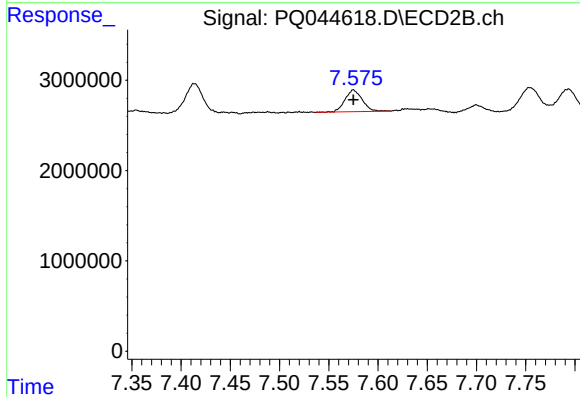
R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 4233062
Conc: 27.75 ng/ml



#33 AR-1260-3

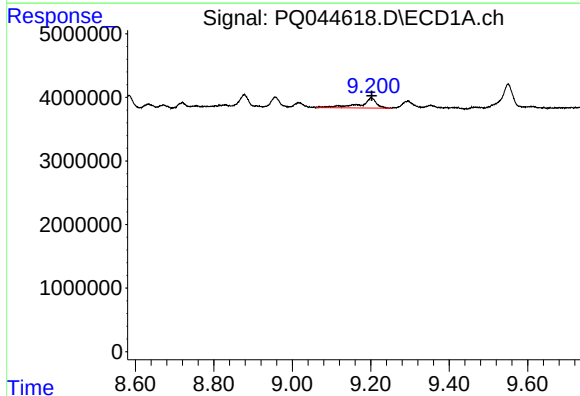
R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 2328417
Conc: 22.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



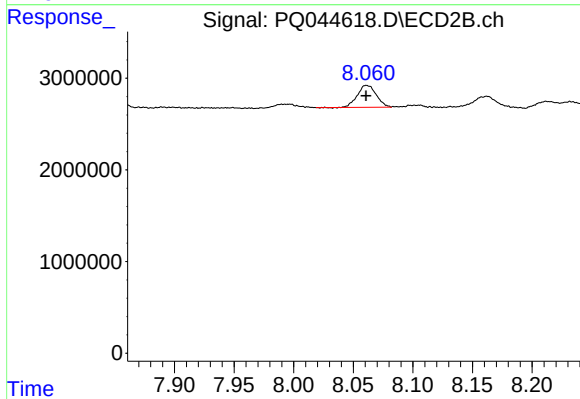
#33 AR-1260-3

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 2910955
Conc: 21.20 ng/ml



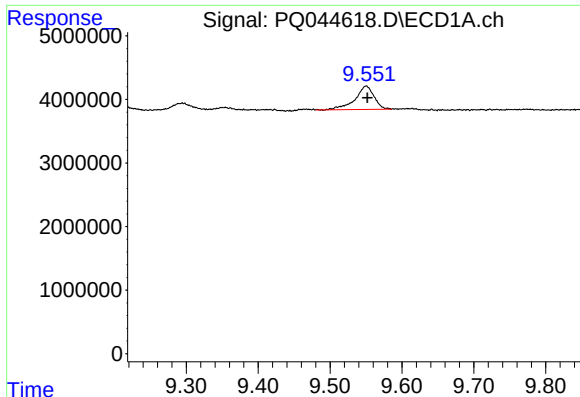
#34 AR-1260-4

R.T.: 9.201 min
Delta R.T.: -0.002 min
Response: 4749631
Conc: 39.56 ng/ml



#34 AR-1260-4

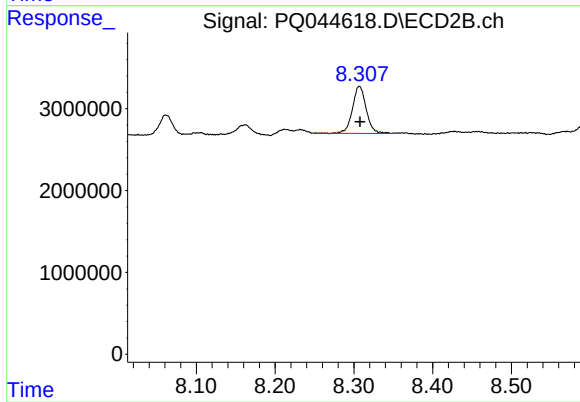
R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 2640367
Conc: 19.62 ng/ml



#35 AR-1260-5

R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 6788475
Conc: 25.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 6983079
Conc: 19.80 ng/ml