

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
 Data File : PQ049568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 17:22
 Operator : DD\AJ
 Sample : L3816-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALMASI-2

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:53:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 2020
 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...	5.239	4.280	167.2E6	100.9E6	19.148	17.855
2) SA Decachlor...	11.459	9.637	222.5E6	141.6E6	22.840	22.637
Target Compounds						
26) L6 AR-1254-1	7.484	6.418	7010266	5012310	23.630	13.999m#
27) L6 AR-1254-2	7.712	6.574	10278659	6658499	22.388	20.811m
28) L6 AR-1254-3	8.098	6.997	10302925	10861158	21.255	20.716m
29) L6 AR-1254-4	8.395	7.235	10173946	8469314	25.594	22.541m
30) L6 AR-1254-5	8.825	7.665	10435838	11596826	24.504	23.585m

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

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Sample : L3816-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

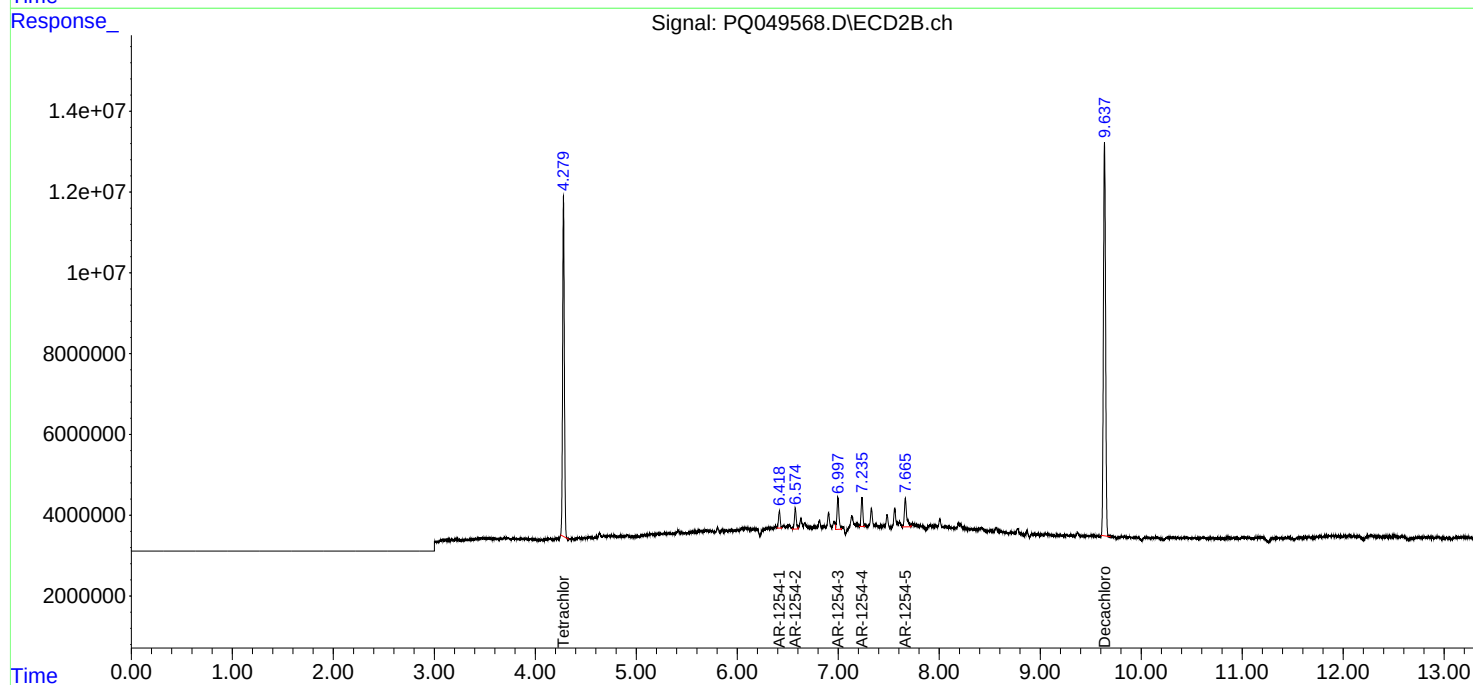
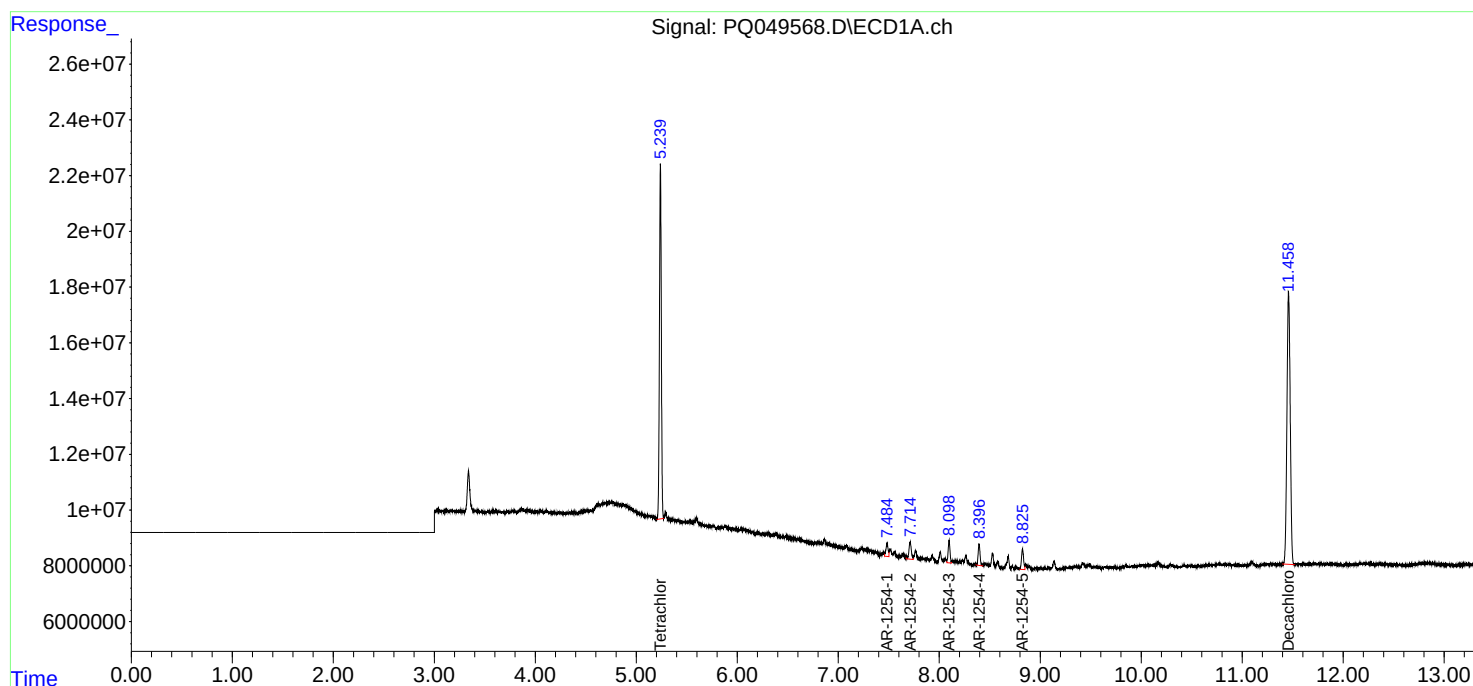
Instrument :
ECD_Q
ClientSampled :
ALMASI-2

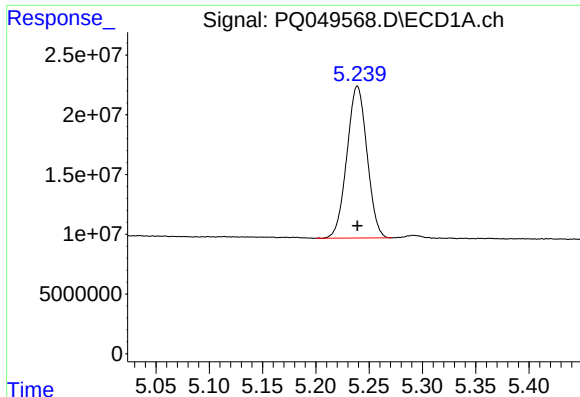
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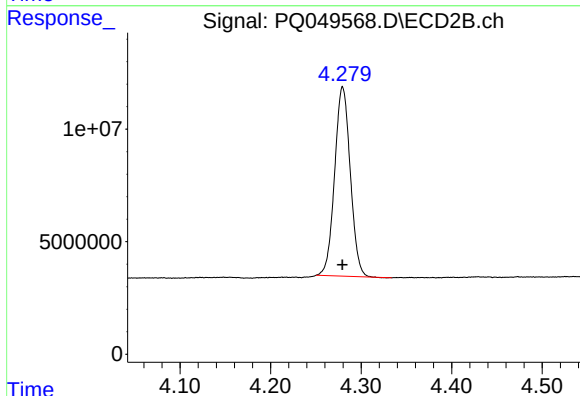
#1 Tetrachloro-m-xylene

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 167210307
Conc: 19.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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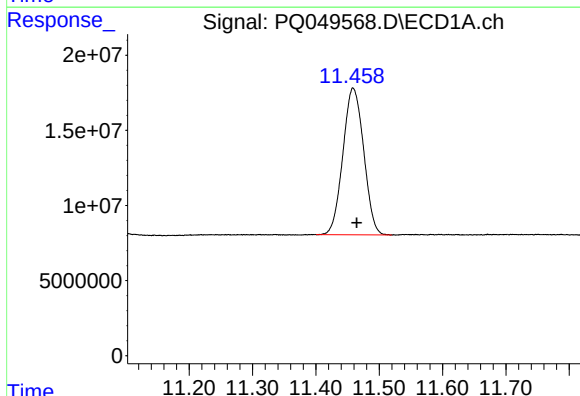
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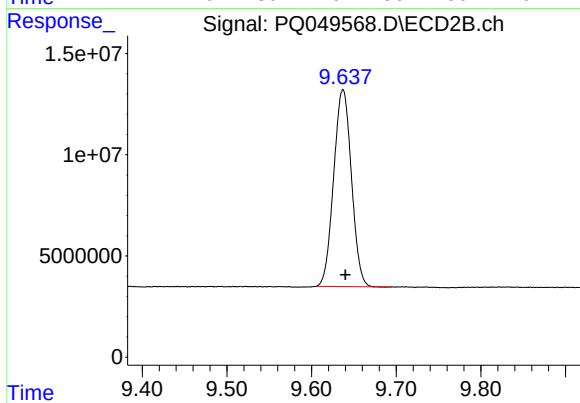
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 100882746
Conc: 17.86 ng/ml



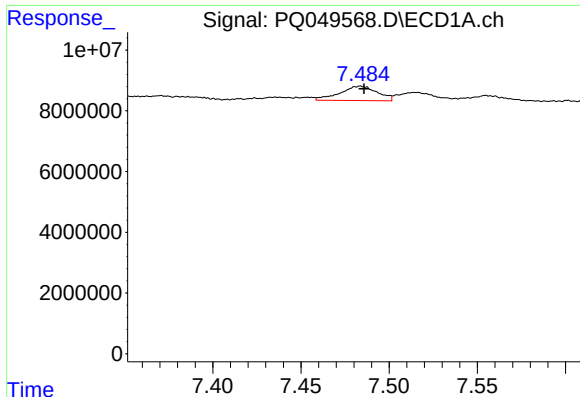
#2 Decachlorobiphenyl

R.T.: 11.459 min
Delta R.T.: -0.005 min
Response: 222461585
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: -0.003 min
Response: 141602686
Conc: 22.64 ng/ml



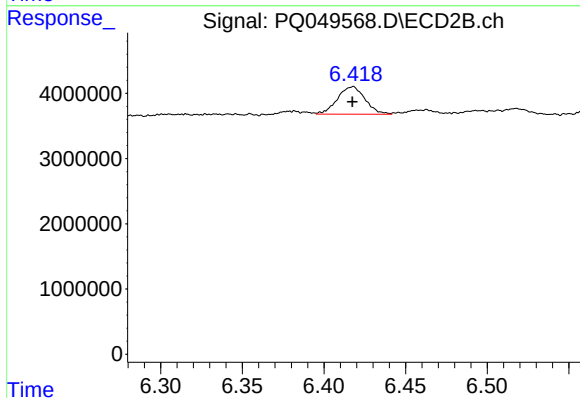
#26 AR-1254-1

R.T.: 7.484 min
Delta R.T.: -0.002 min
Response: 7010266
Conc: 23.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALMASI-2

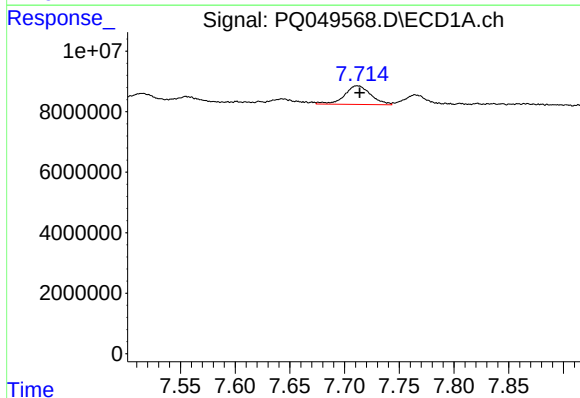
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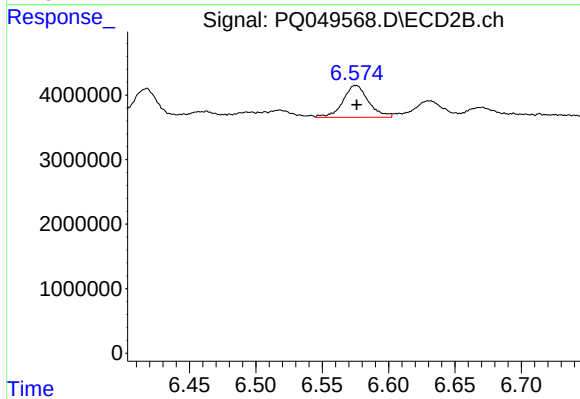
#26 AR-1254-1

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 5012310
Conc: 14.00 ng/ml m



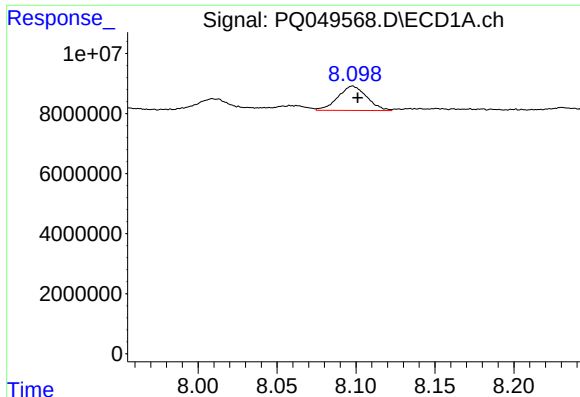
#27 AR-1254-2

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 10278659
Conc: 22.39 ng/ml



#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: -0.002 min
Response: 6658499
Conc: 20.81 ng/ml m



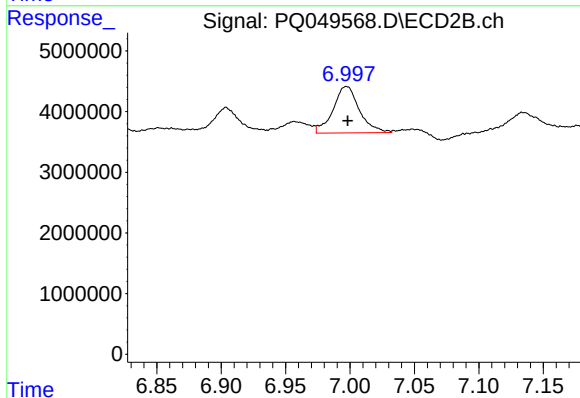
#28 AR-1254-3

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 10302925
Conc: 21.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALMASI-2

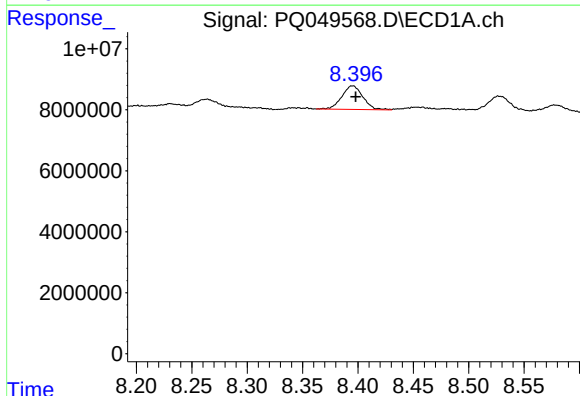
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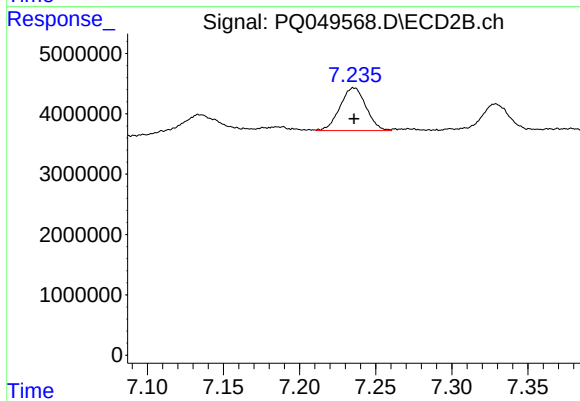
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 10861158
Conc: 20.72 ng/ml m



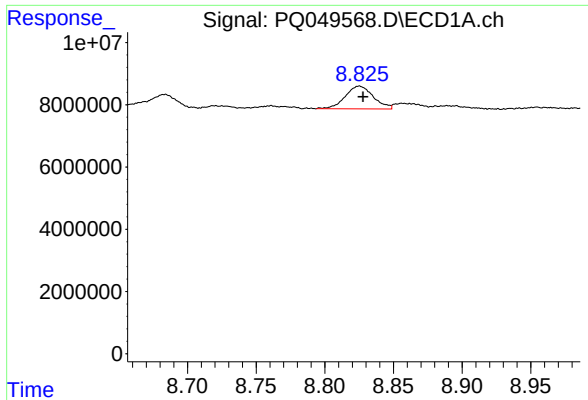
#29 AR-1254-4

R.T.: 8.395 min
Delta R.T.: -0.003 min
Response: 10173946
Conc: 25.59 ng/ml



#29 AR-1254-4

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 8469314
Conc: 22.54 ng/ml m



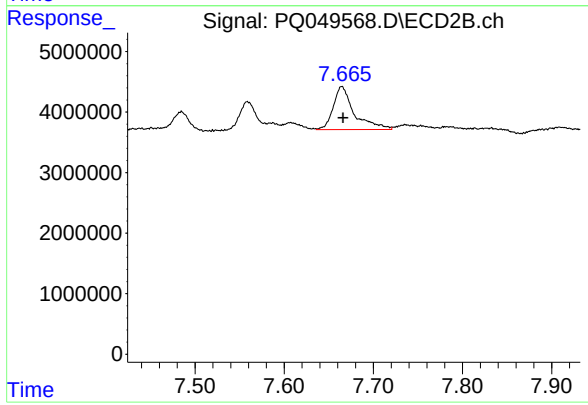
#30 AR-1254-5

R.T.: 8.825 min
Delta R.T.: -0.003 min
Response: 10435838
Conc: 24.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALMASI-2

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#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.001 min
Response: 11596826
Conc: 23.58 ng/ml m