

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 14:22
 Operator : YP\AJ
 Sample : 03607-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SW-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:30:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.404	2.758	88479793	42675192	18.138	17.008
2) SA Decachlor...	8.587	7.528	63673428	57416489	17.528	17.231
Target Compounds						
31) L7 AR-1260-1	6.063	5.172	4597127	4882143	19.485	29.313m#
32) L7 AR-1260-2	6.315	5.363	24411572	11436565	84.524m	54.998m#
33) L7 AR-1260-3	6.676	5.502	6352562	5448957	35.976	28.007m
34) L7 AR-1260-4	6.911	5.946	30779371	40276230	146.116	276.126 #
35) L7 AR-1260-5	7.200	6.211	35259622	9861263	85.872	29.697 #

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

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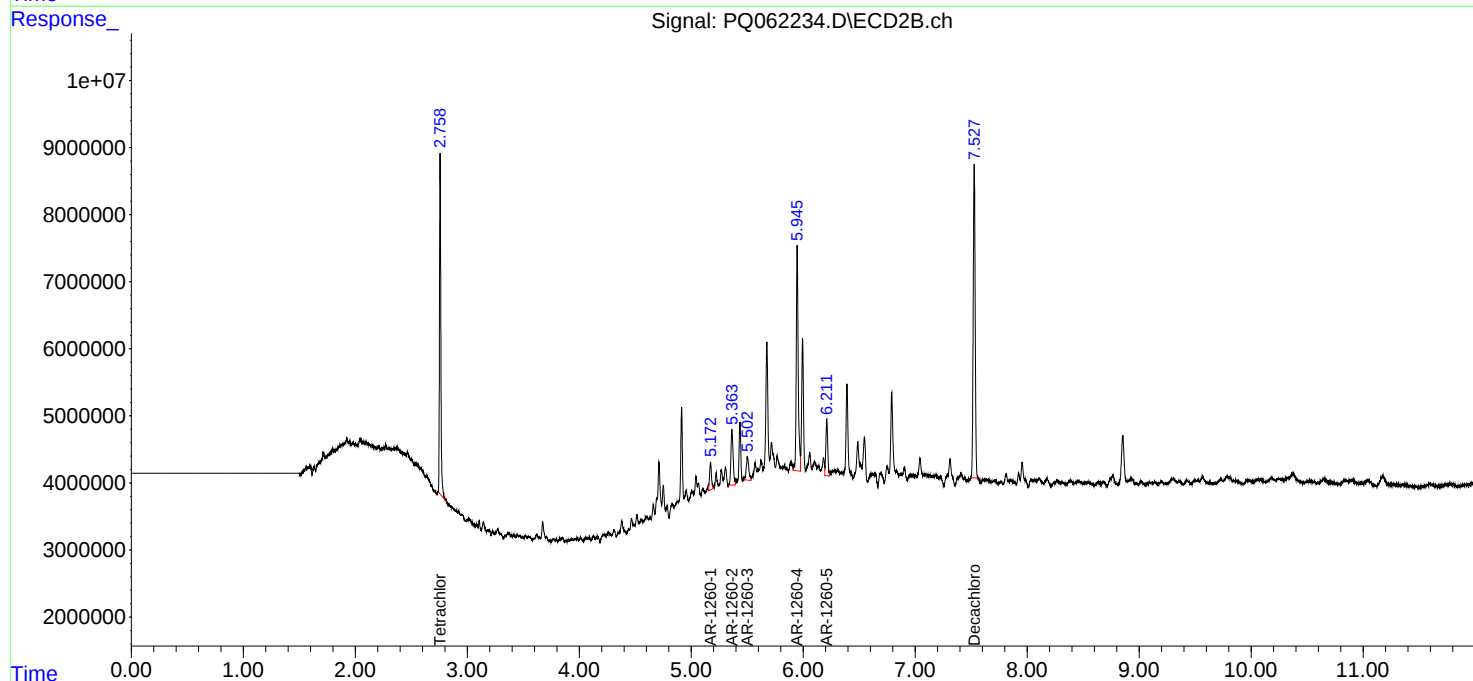
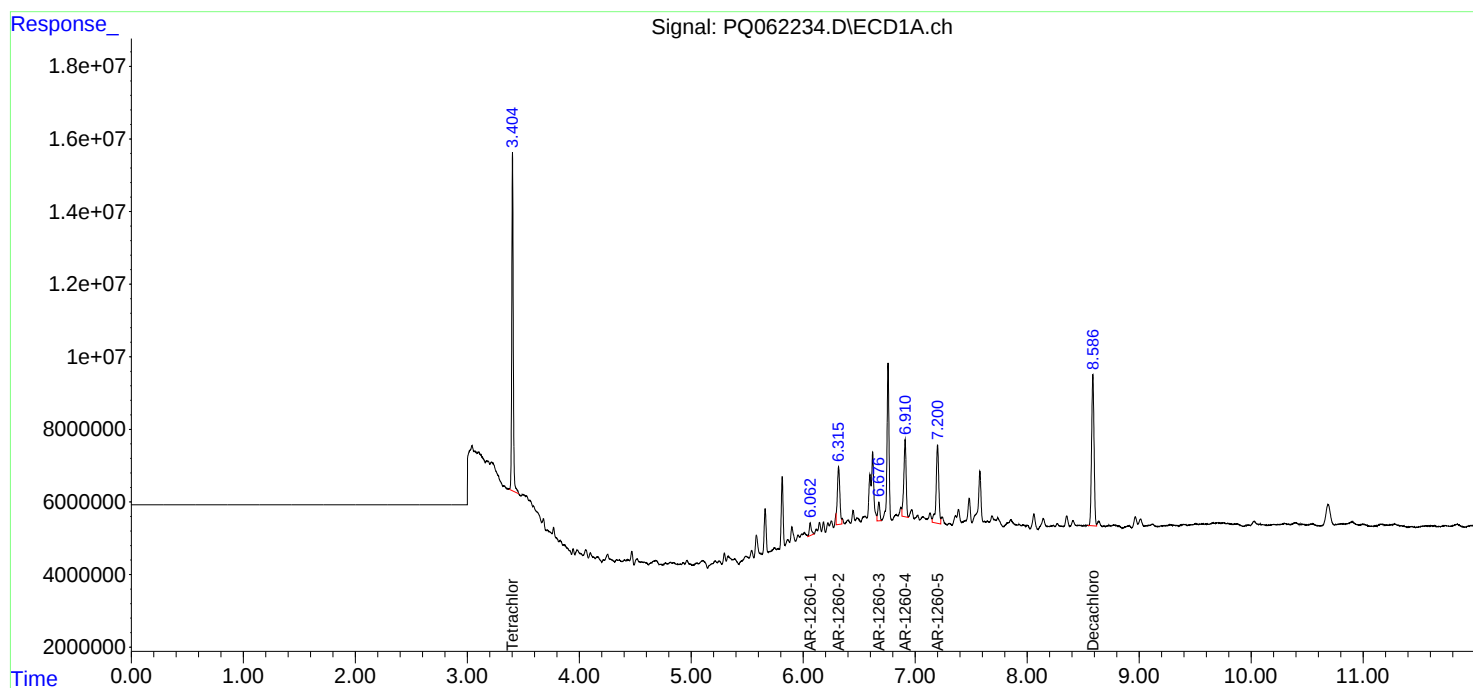
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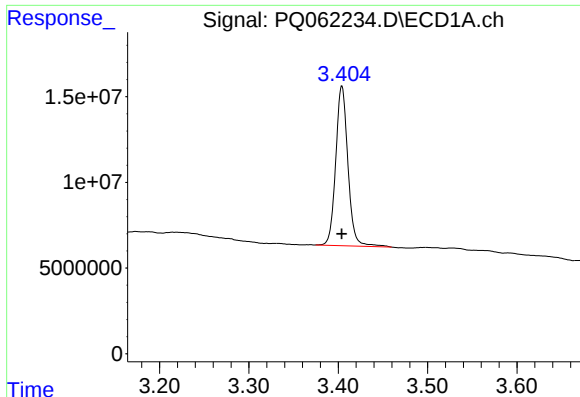
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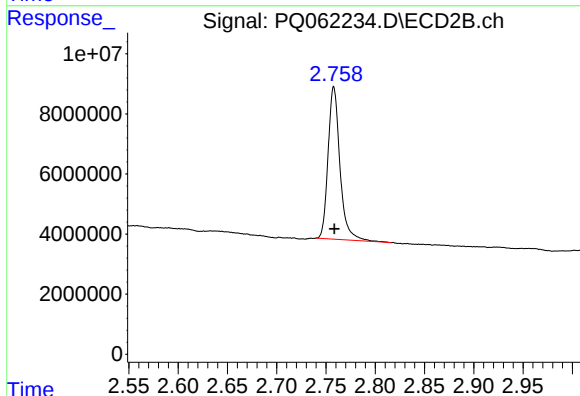
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 88479793
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-1

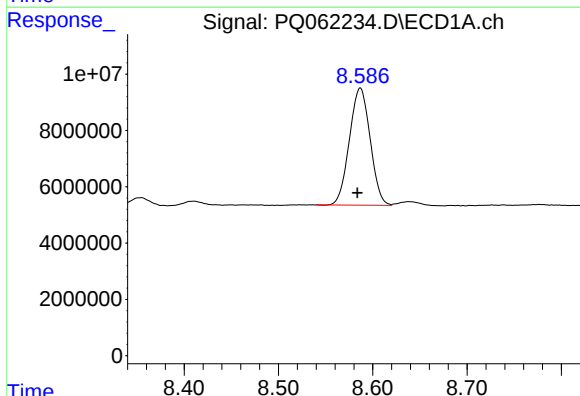
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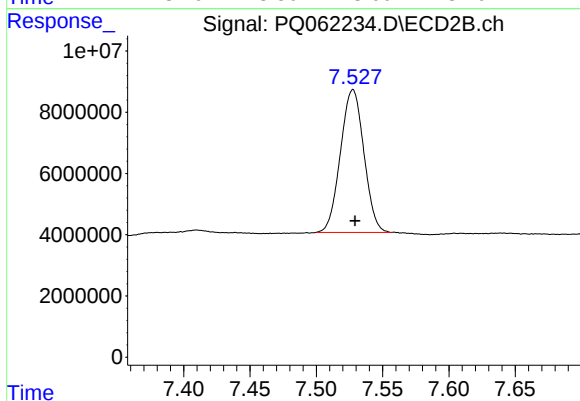
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 42675192
Conc: 17.01 ng/ml



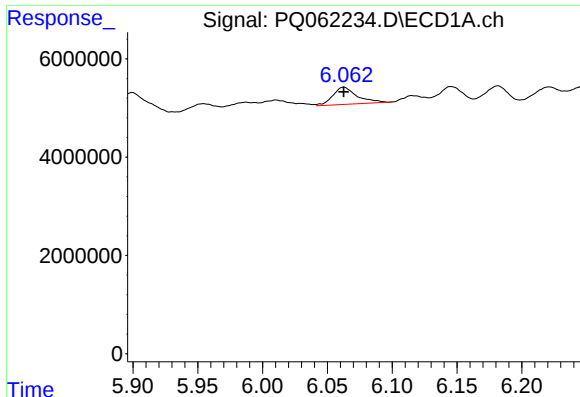
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 63673428
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 57416489
Conc: 17.23 ng/ml



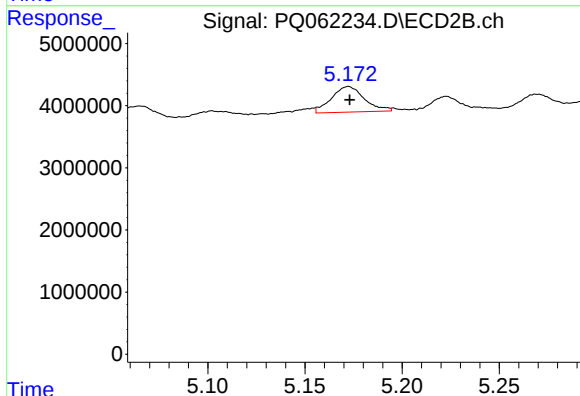
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 4597127
Conc: 19.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-1

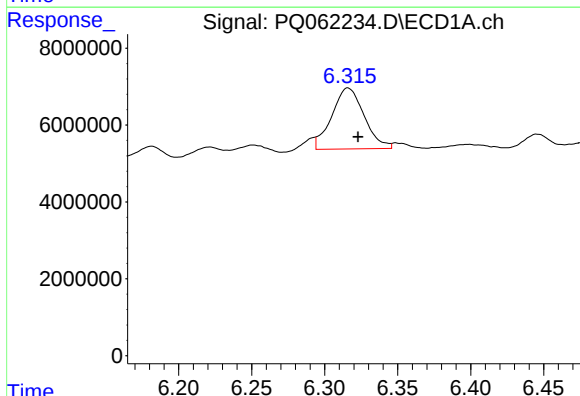
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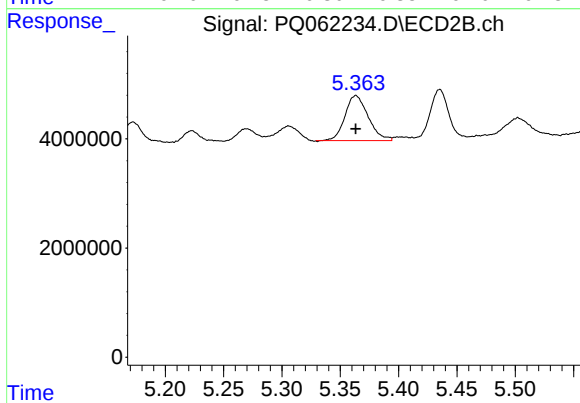
#31 AR-1260-1

R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 4882143
Conc: 29.31 ng/ml m



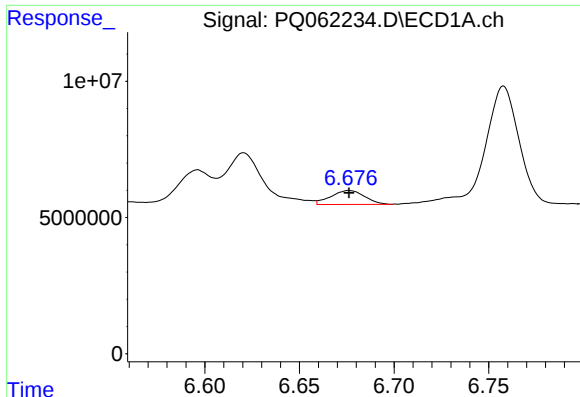
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 24411572
Conc: 84.52 ng/ml m



#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 11436565
Conc: 55.00 ng/ml m



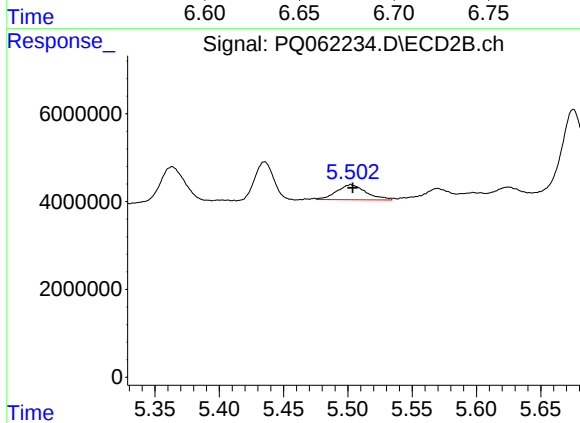
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 6352562
Conc: 35.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-1

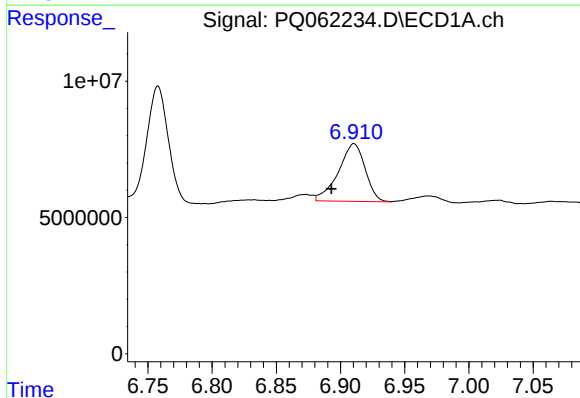
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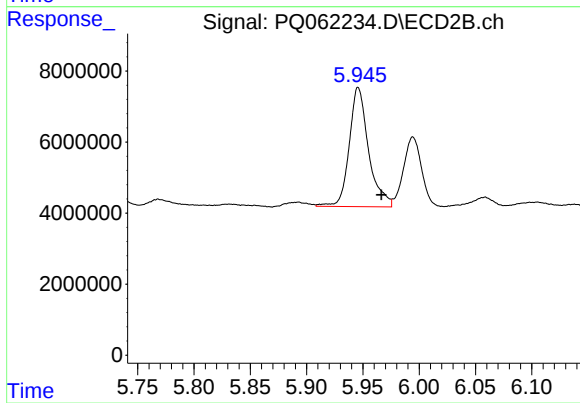
#33 AR-1260-3

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 5448957
Conc: 28.01 ng/ml m



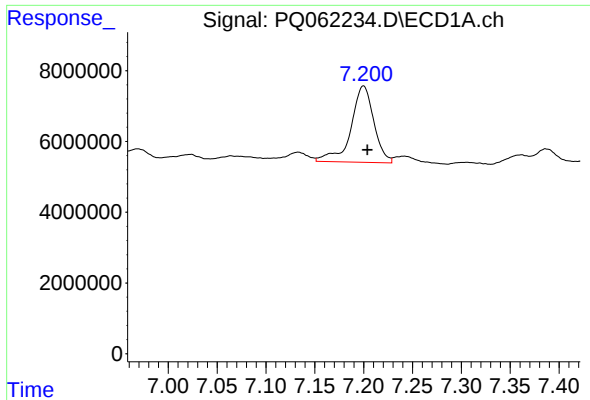
#34 AR-1260-4

R.T.: 6.911 min
Delta R.T.: 0.018 min
Response: 30779371
Conc: 146.12 ng/ml



#34 AR-1260-4

R.T.: 5.946 min
Delta R.T.: -0.021 min
Response: 40276230
Conc: 276.13 ng/ml



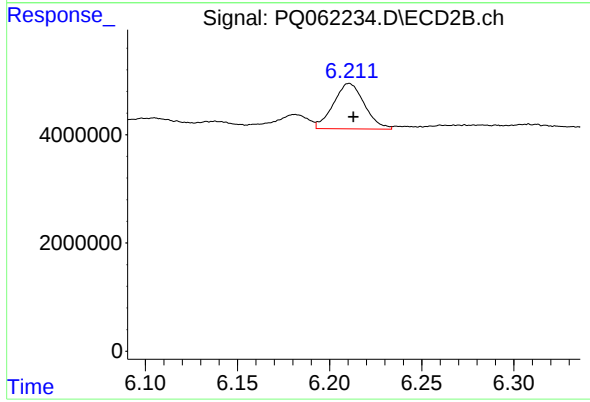
#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 35259622
Conc: 85.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-1

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#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 9861263
Conc: 29.70 ng/ml