

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091923\
 Data File : PQ063285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 01:30
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:43:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 04:41:30 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...	3.462	2.781	19573717	16564881	3.822m	4.256
2) SA Decachlor...	8.696	7.582	16656275	17890148	4.345	4.825
Target Compounds						
21) L5 AR-1248-1	4.578	3.793	4294857	3881781	41.989	47.568
22) L5 AR-1248-2	4.847	4.019	6853921	5955989	47.241	48.892
23) L5 AR-1248-3	5.039	4.056	8234118	5564822	46.935	47.687
24) L5 AR-1248-4	5.436	4.215	9122992	6937518	47.133	48.627
25) L5 AR-1248-5	5.471	4.593	8739978	6553171	46.276	46.535

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

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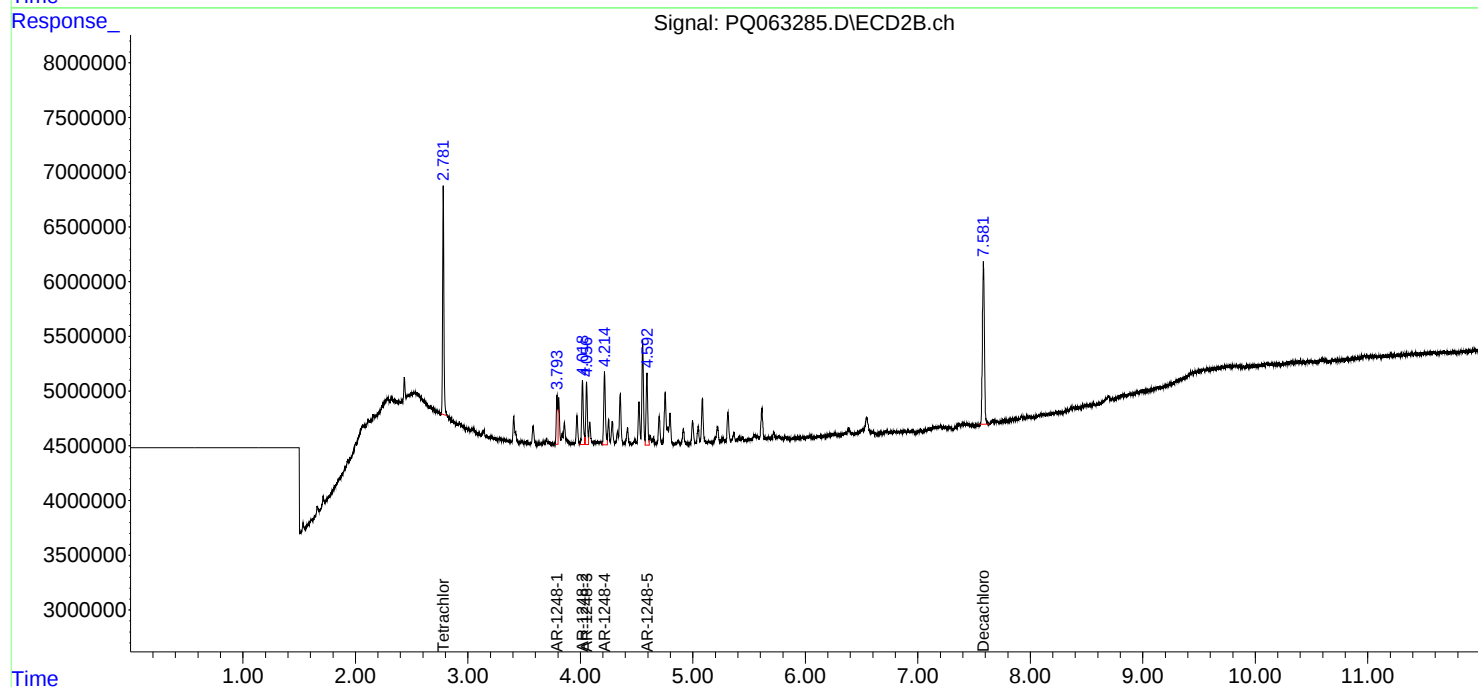
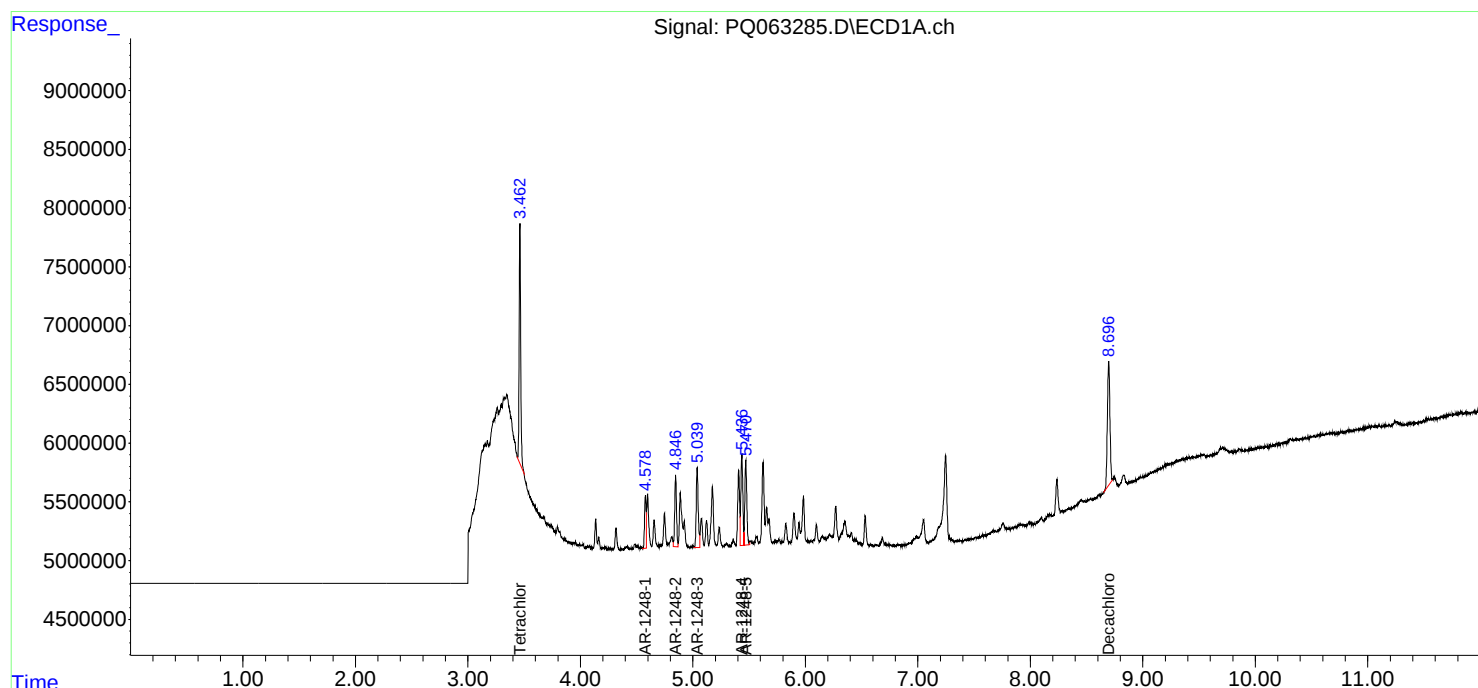
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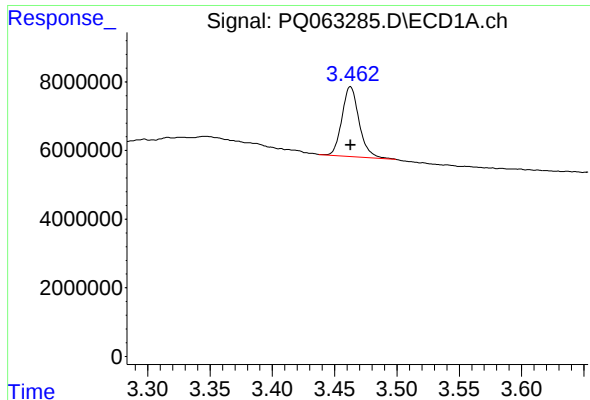
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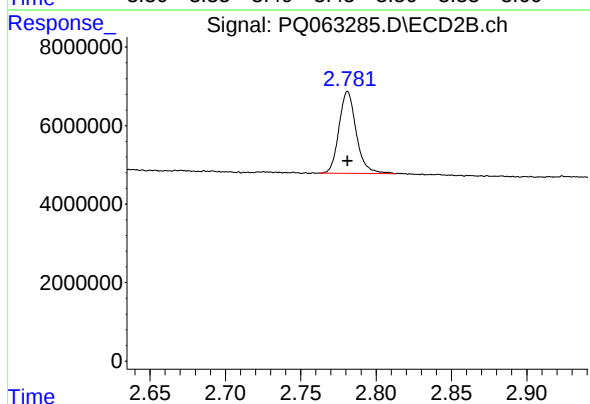
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 19573717
Conc: 3.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050

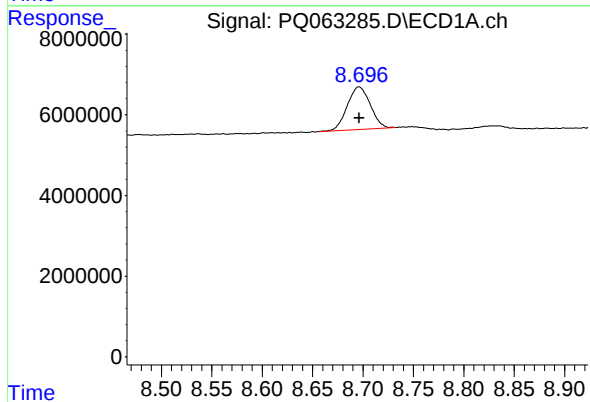
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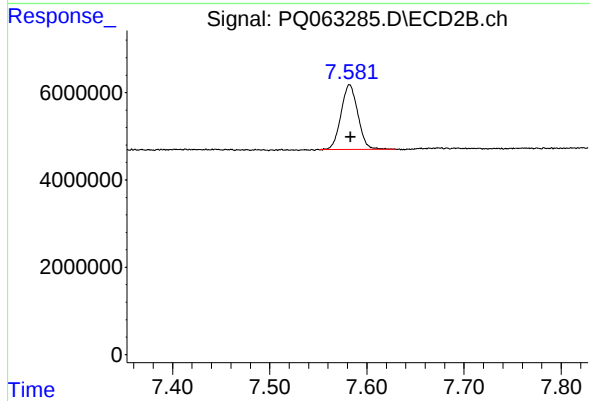
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 16564881
Conc: 4.26 ng/ml



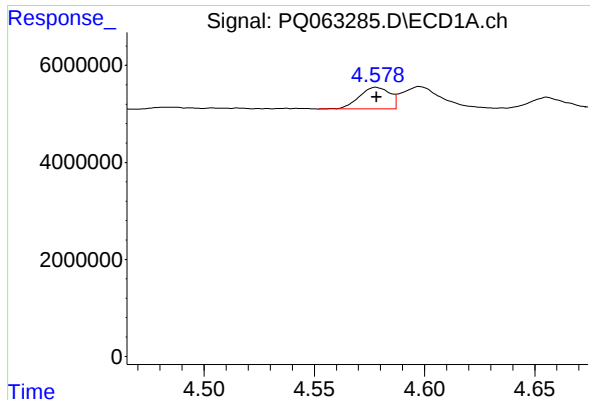
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 16656275
Conc: 4.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.582 min
Delta R.T.: -0.001 min
Response: 17890148
Conc: 4.82 ng/ml



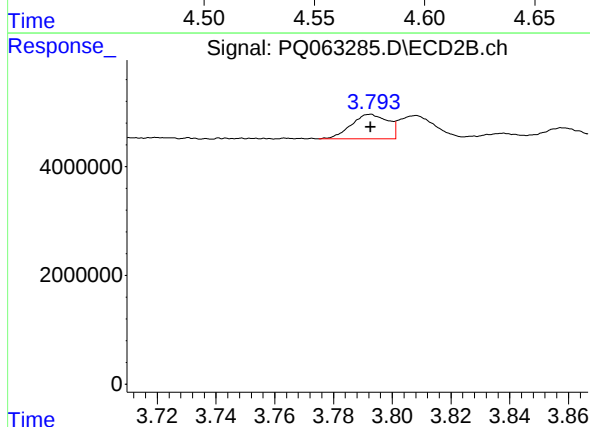
#21 AR-1248-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 4294857
Conc: 41.99 ng/ml

Instrument :
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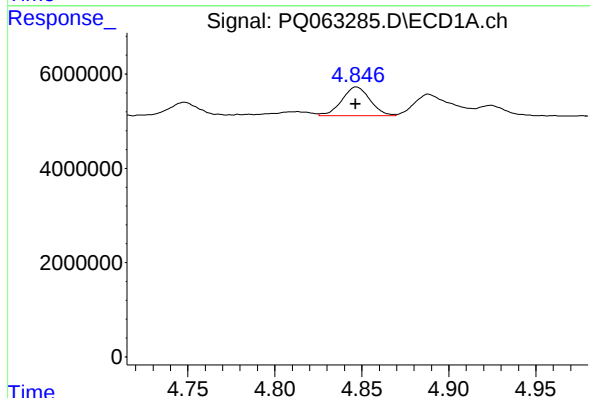
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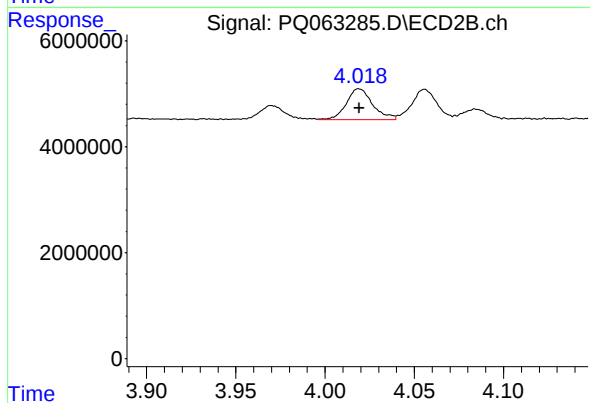
#21 AR-1248-1

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 3881781
Conc: 47.57 ng/ml



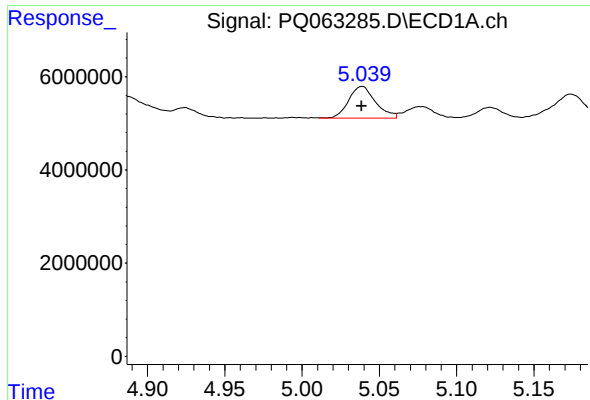
#22 AR-1248-2

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 6853921
Conc: 47.24 ng/ml



#22 AR-1248-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 5955989
Conc: 48.89 ng/ml



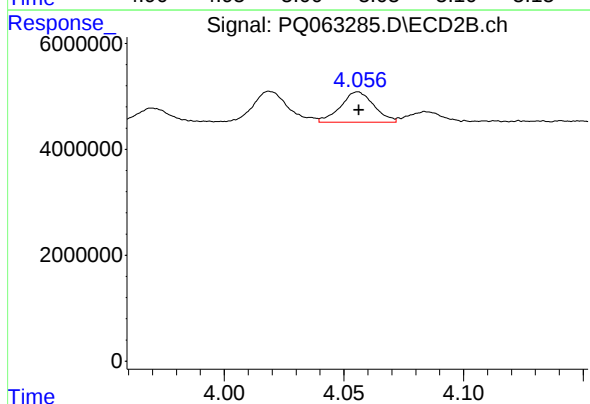
#23 AR-1248-3

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 8234118
Conc: 46.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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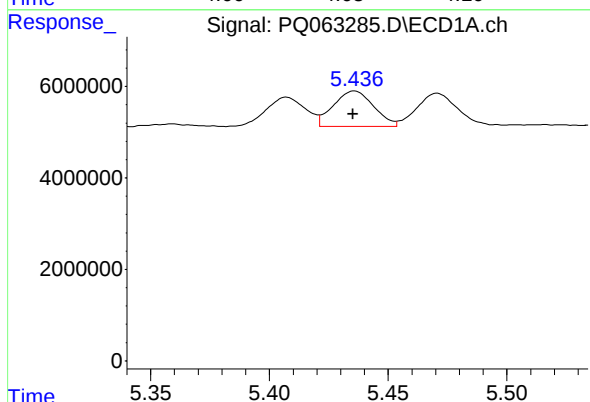
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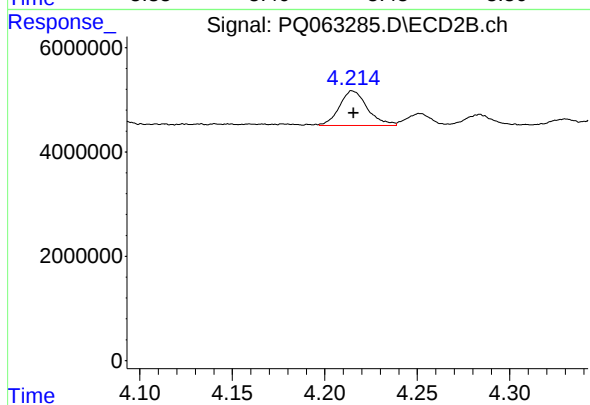
#23 AR-1248-3

R.T.: 4.056 min
Delta R.T.: 0.000 min
Response: 5564822
Conc: 47.69 ng/ml



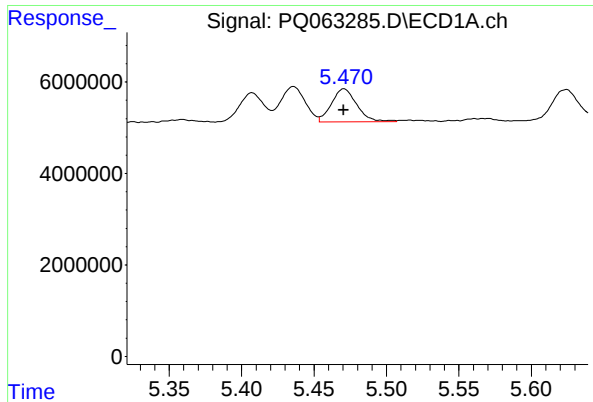
#24 AR-1248-4

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 9122992
Conc: 47.13 ng/ml



#24 AR-1248-4

R.T.: 4.215 min
Delta R.T.: 0.000 min
Response: 6937518
Conc: 48.63 ng/ml



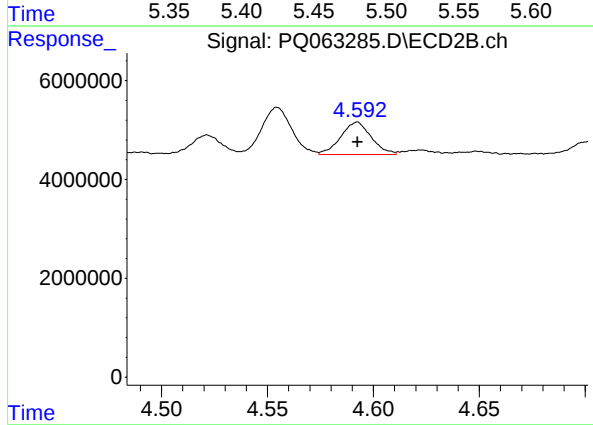
#25 AR-1248-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 8739978
Conc: 46.28 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 6553171
Conc: 46.53 ng/ml