

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070123\
 Data File : PQ061848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2023 06:14
 Operator : YP\AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 08:20:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 08:19:55 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...	3.424	2.759	388.6E6	202.2E6	74.495	74.178
2) SA Decachlor...	8.602	7.528	283.6E6	257.2E6	74.653	74.740
Target Compounds						
21) L5 AR-1248-1	4.524	3.760	77765647	46154440	743.087	742.782
22) L5 AR-1248-2	4.790	3.985	104.6E6	67929937	759.587	727.578
23) L5 AR-1248-3	4.980	4.021	128.1E6	65578986	746.665	728.650
24) L5 AR-1248-4	5.374	4.179	142.1E6	82416026	735.576m	736.486
25) L5 AR-1248-5	5.408	4.553	138.0E6	83166192	752.251m	741.570

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

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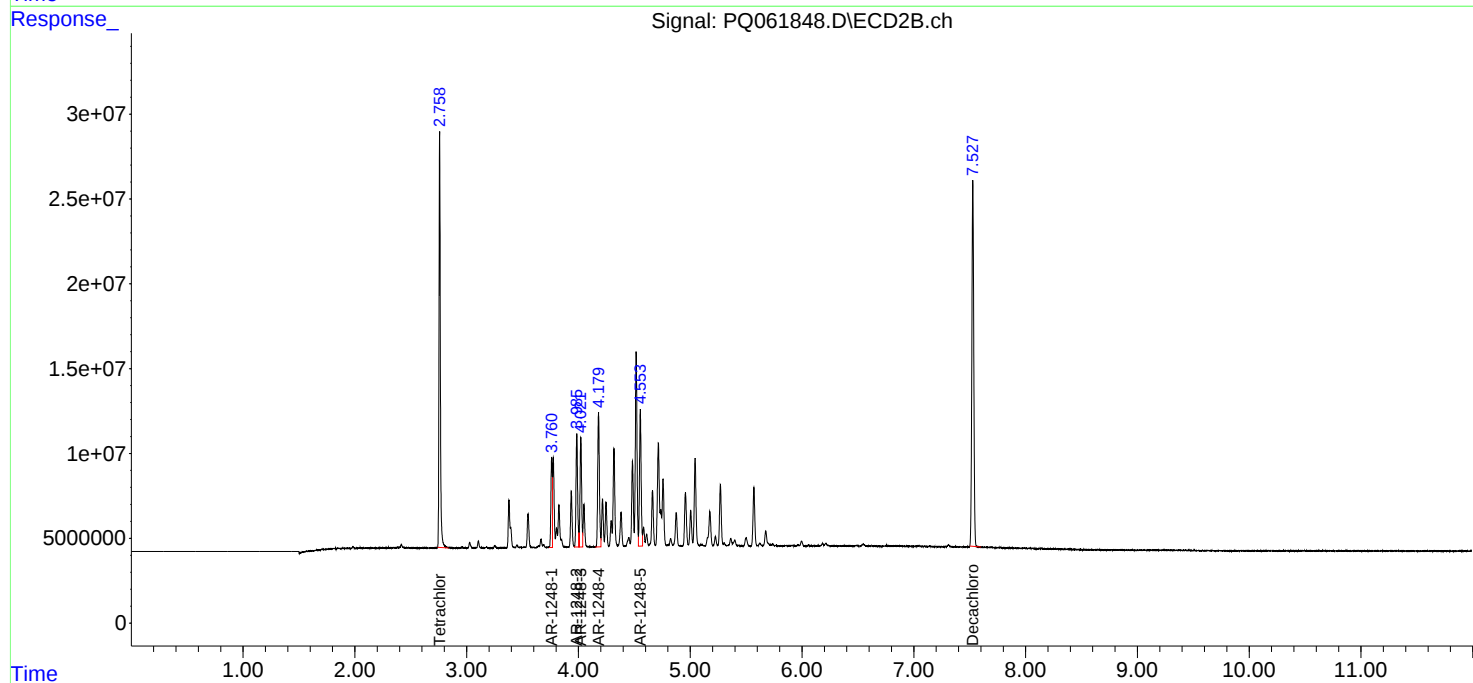
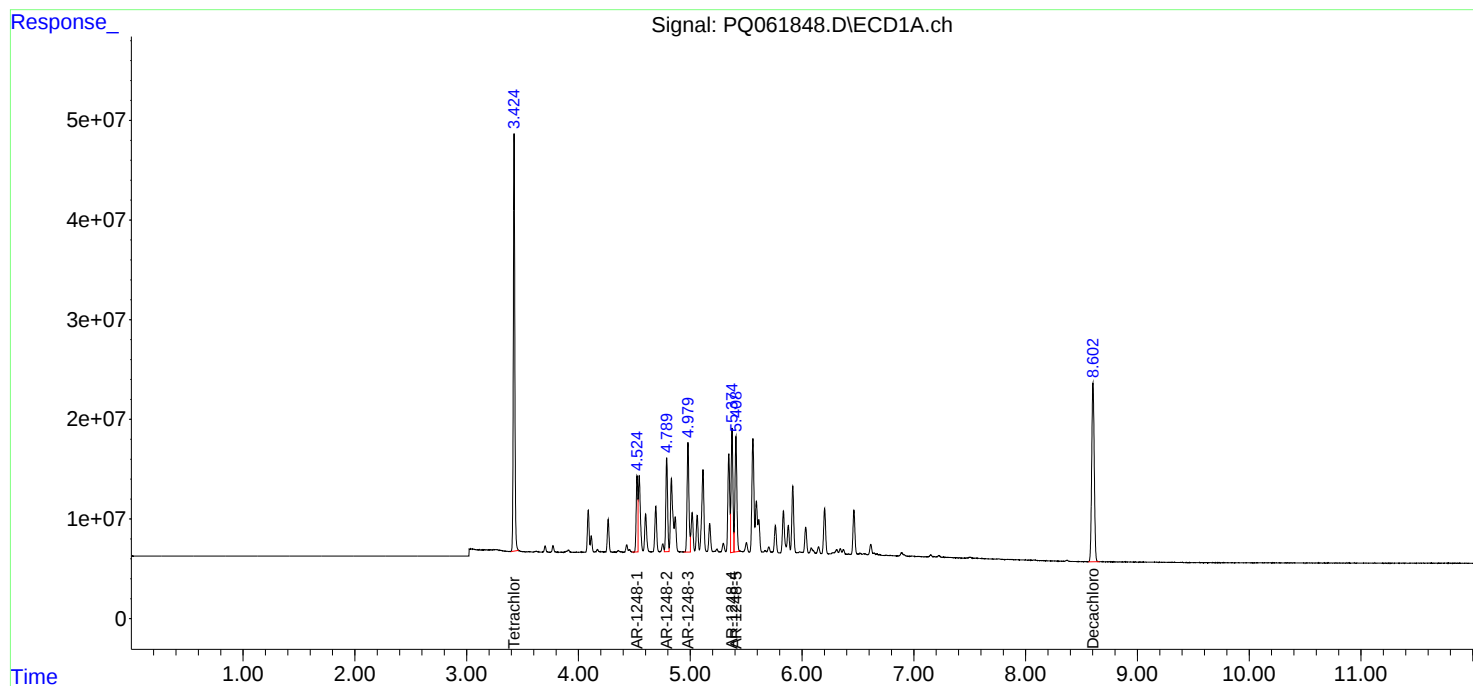
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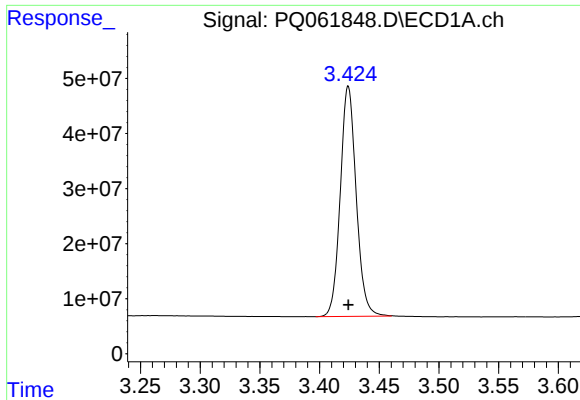
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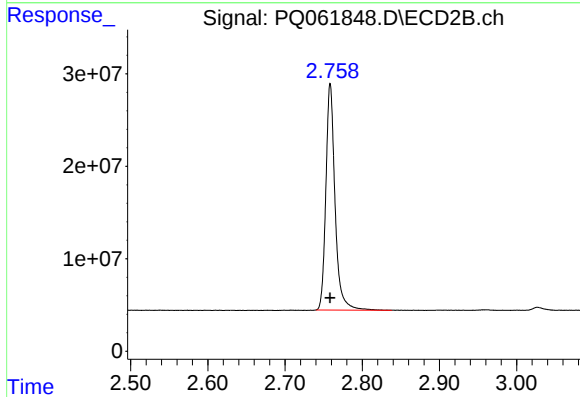
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: 0.000 min
Response: 388558168
Conc: 74.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC750

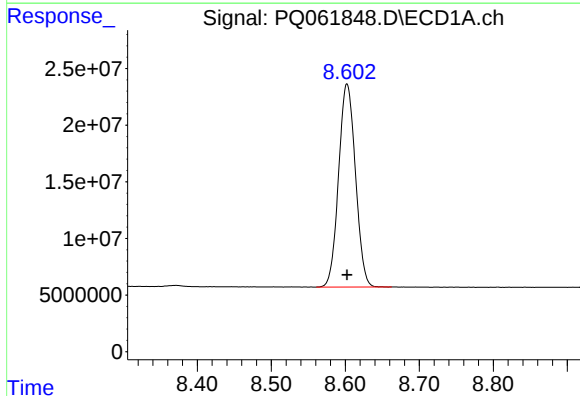
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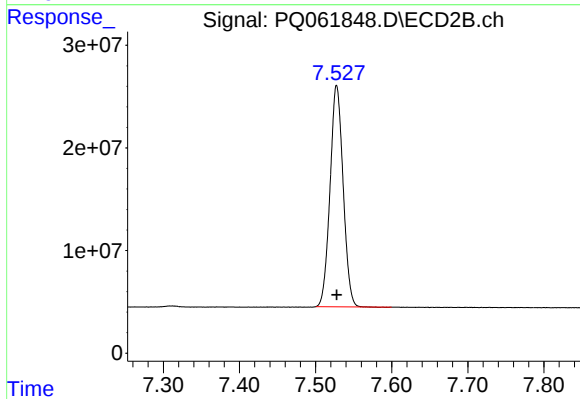
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 202243298
Conc: 74.18 ng/ml



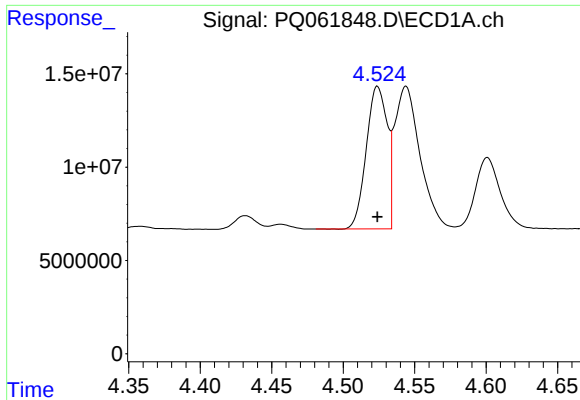
#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 283610195
Conc: 74.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 257225631
Conc: 74.74 ng/ml



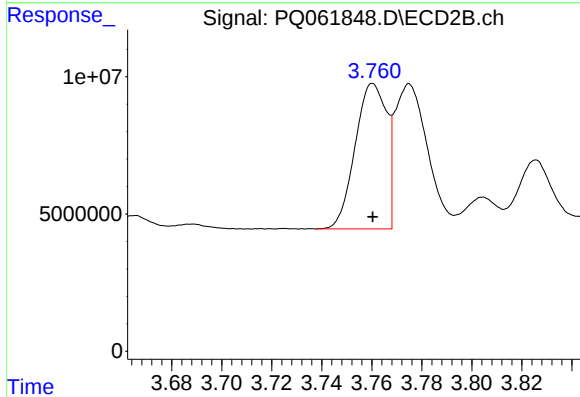
#21 AR-1248-1

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 77765647
Conc: 743.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC750

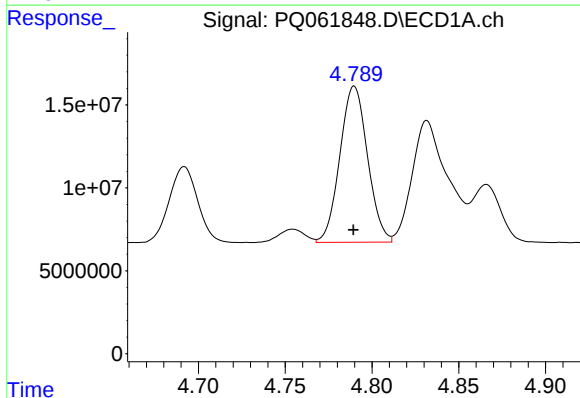
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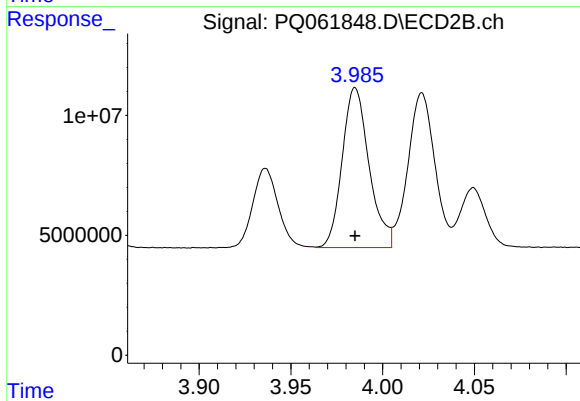
#21 AR-1248-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 46154440
Conc: 742.78 ng/ml



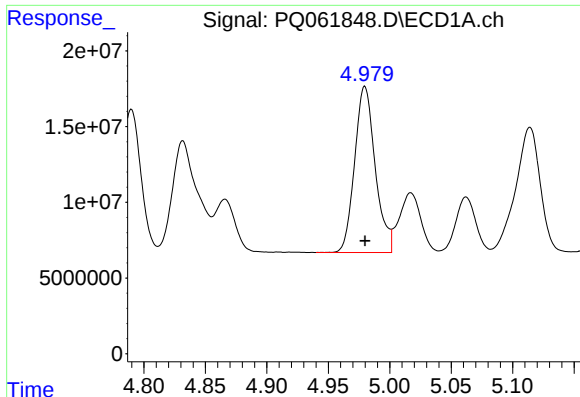
#22 AR-1248-2

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 104569178
Conc: 759.59 ng/ml



#22 AR-1248-2

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 67929937
Conc: 727.58 ng/ml



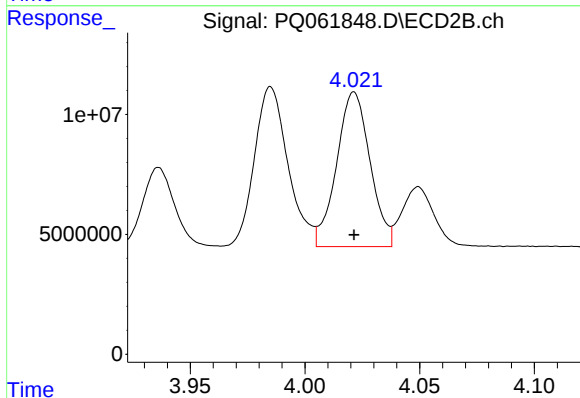
#23 AR-1248-3

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 128140288
Conc: 746.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC750

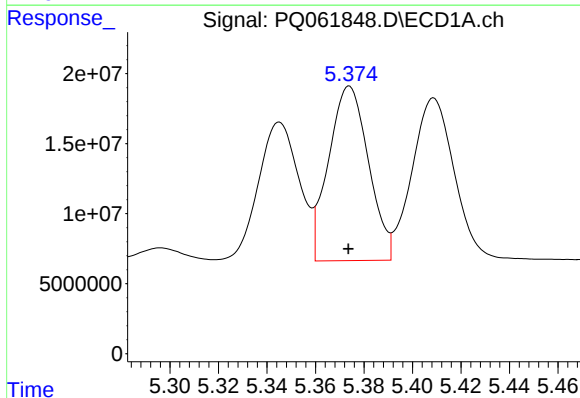
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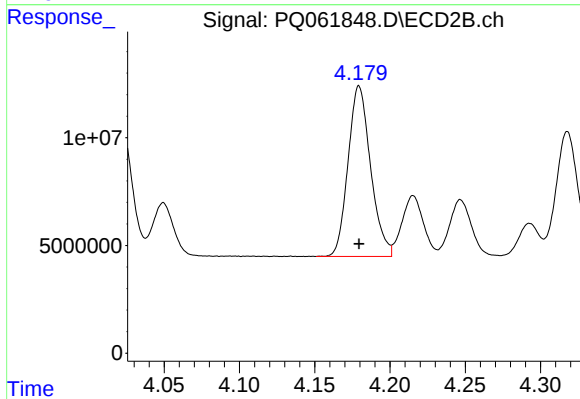
#23 AR-1248-3

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 65578986
Conc: 728.65 ng/ml



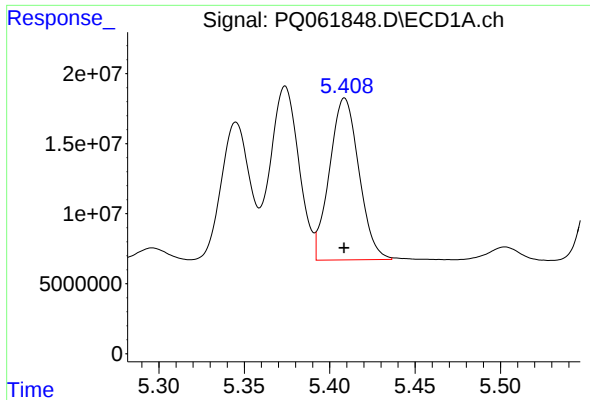
#24 AR-1248-4

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 142053280
Conc: 735.58 ng/ml m



#24 AR-1248-4

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 82416026
Conc: 736.49 ng/ml



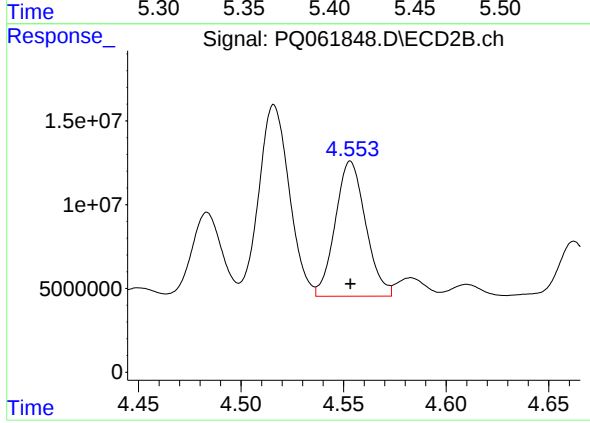
#25 AR-1248-5

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 138049483
Conc: 752.25 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 83166192
Conc: 741.57 ng/ml