

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
 Data File : PQ068484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 05:53
 Operator : YP\AJ
 Sample : P3896-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MOO-23-00293

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2024
 Supervised By :Ankita Jodhani 09/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 08:17:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 07:27:42 2024
 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...	3.439	2.822	117.6E6	100.2E6	16.469	14.074
2) SA Decachlor...	8.610	7.599	65143769	144.3E6	14.947m	21.844m#
Target Compounds						
31) L7 AR-1260-1	6.095	5.245	89492959	120.9E6	269.111	314.807
32) L7 AR-1260-2	6.354	5.436	142.7E6	160.8E6	380.587	352.828
33) L7 AR-1260-3	6.707	5.576	99005934	147.0E6	421.282	337.334
34) L7 AR-1260-4	6.924	6.039	124.2E6	136.4E6	448.360m	424.599
35) L7 AR-1260-5	7.234	6.285	322.2E6	423.5E6	602.879	581.199

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

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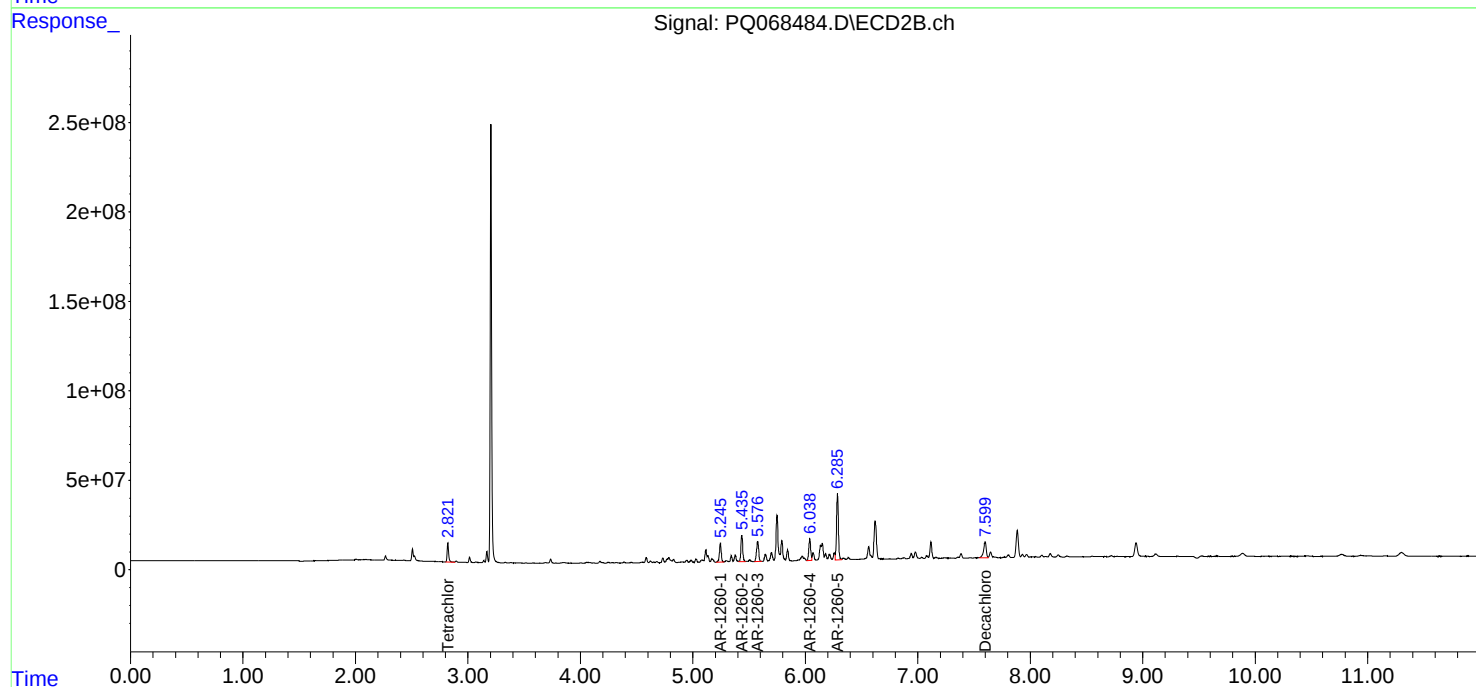
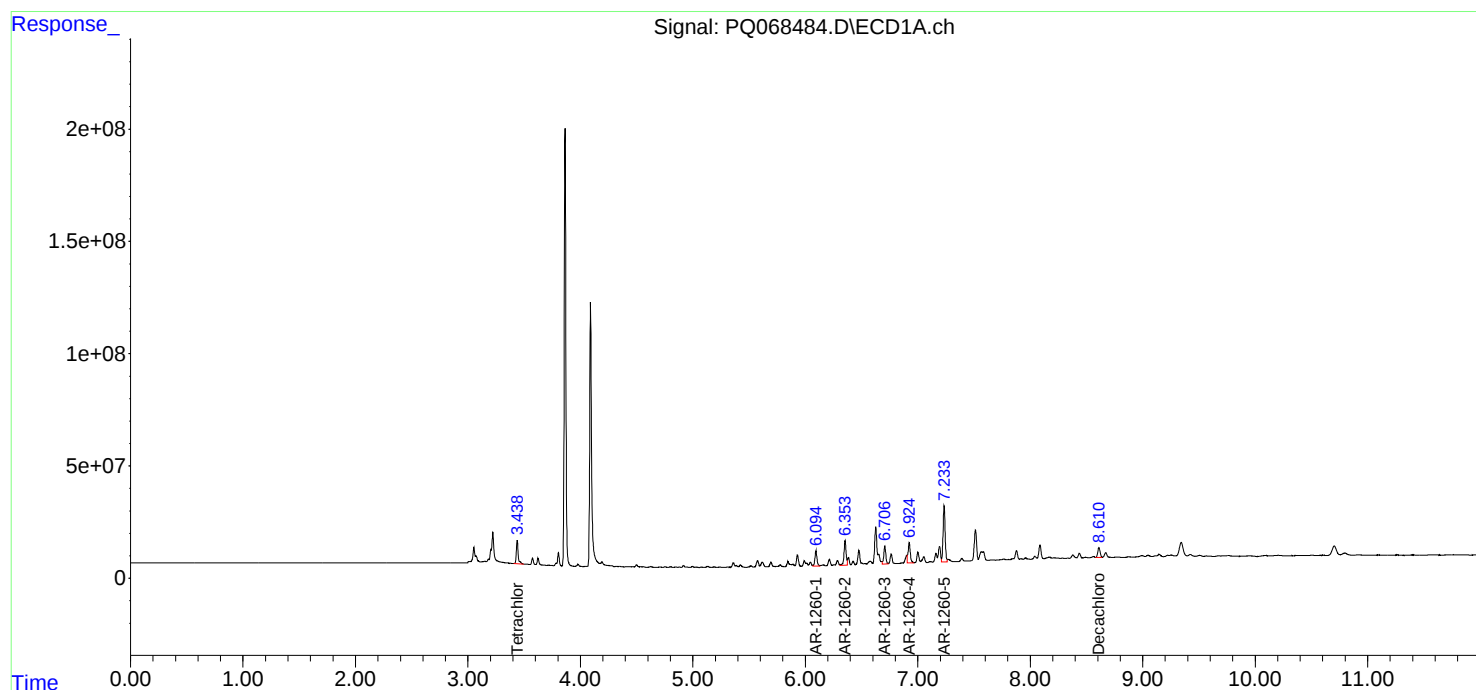
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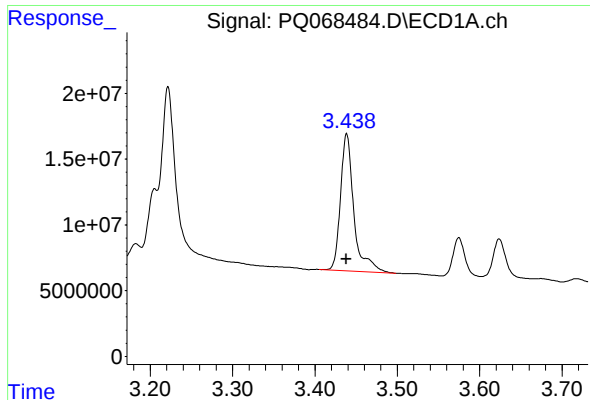
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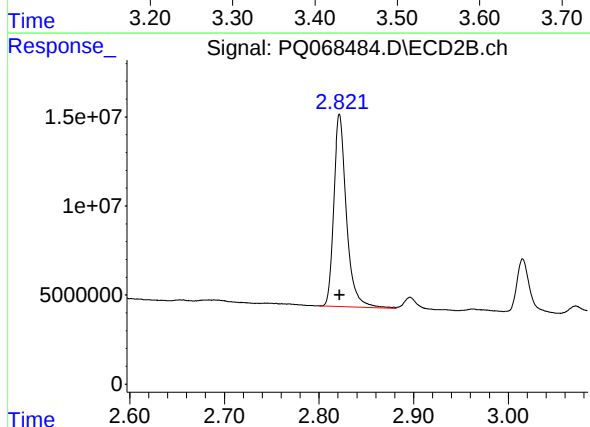
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 117599556
Conc: 16.47 ng/ml

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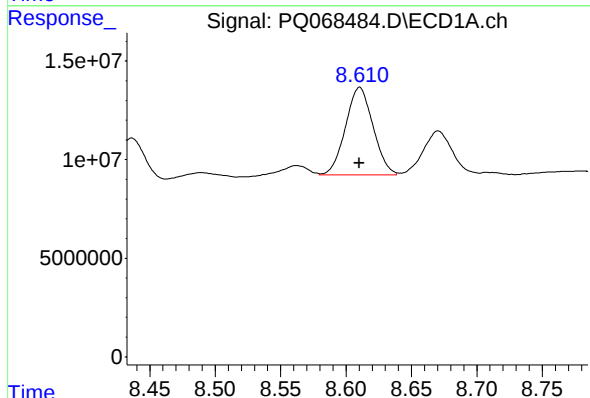
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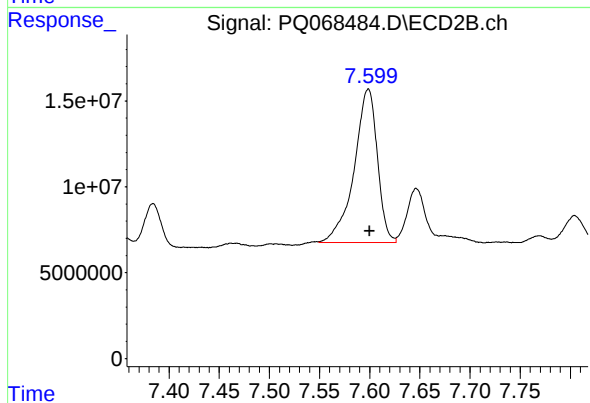
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 100238720
Conc: 14.07 ng/ml



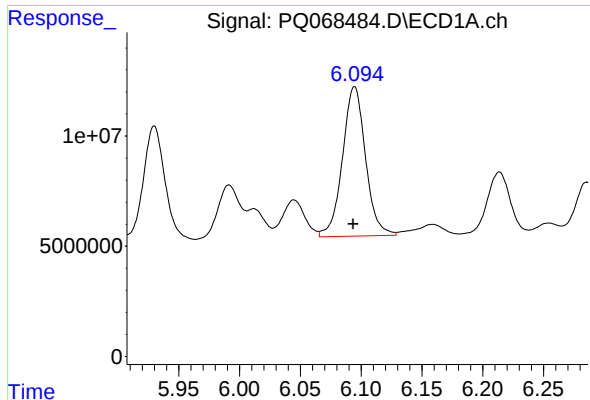
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 65143769
Conc: 14.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.599 min
Delta R.T.: -0.001 min
Response: 144255807
Conc: 21.84 ng/ml m



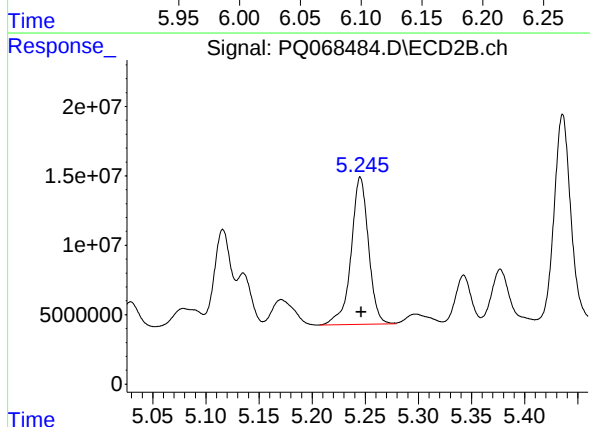
#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 89492959
Conc: 269.11 ng/ml

Instrument :
ECD_Q
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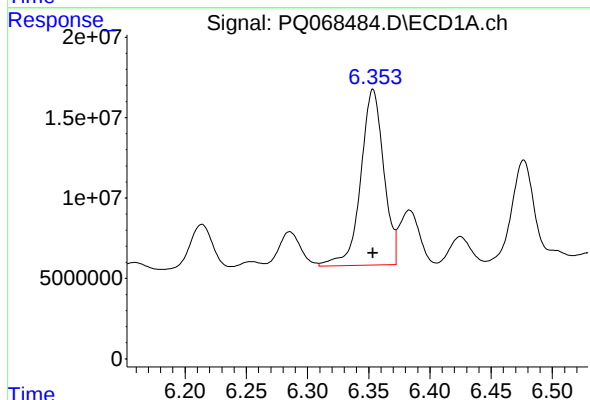
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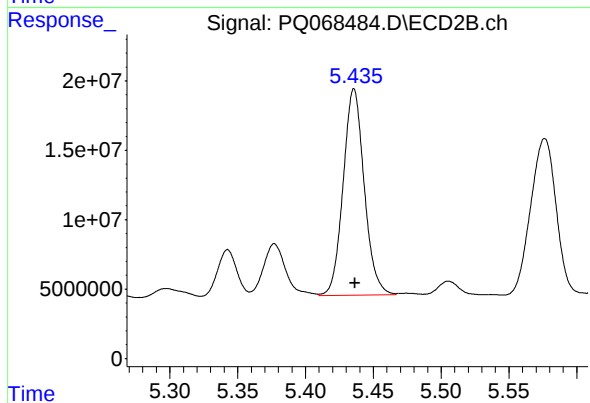
#31 AR-1260-1

R.T.: 5.245 min
Delta R.T.: -0.001 min
Response: 120880945
Conc: 314.81 ng/ml



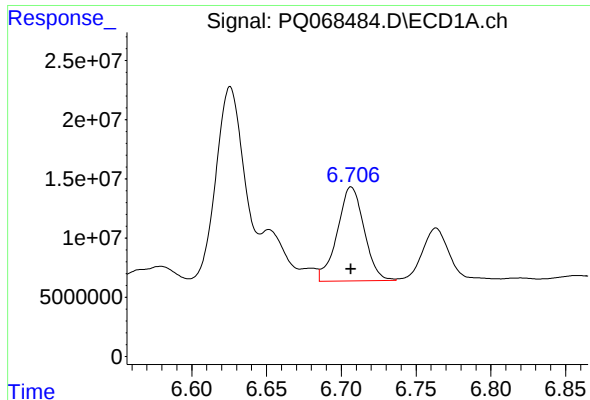
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 142654334
Conc: 380.59 ng/ml



#32 AR-1260-2

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 160818366
Conc: 352.83 ng/ml



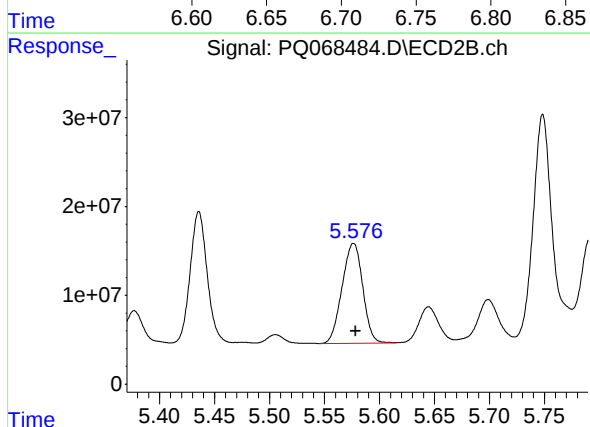
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 99005934
Conc: 421.28 ng/ml

Instrument :
ECD_Q
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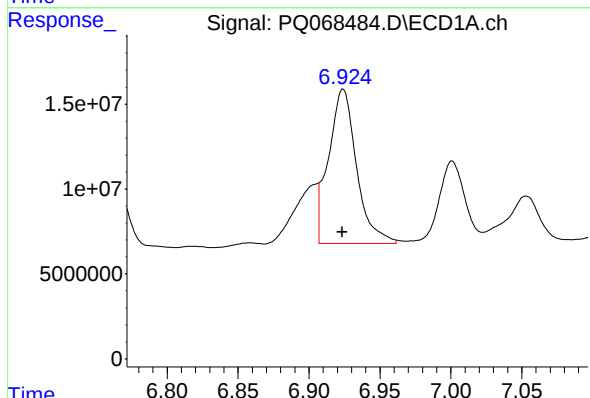
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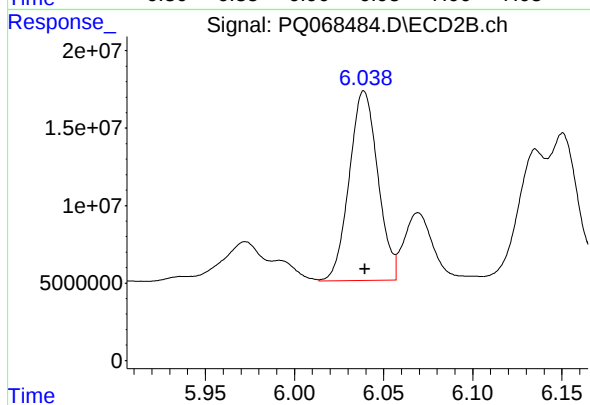
#33 AR-1260-3

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 147015216
Conc: 337.33 ng/ml



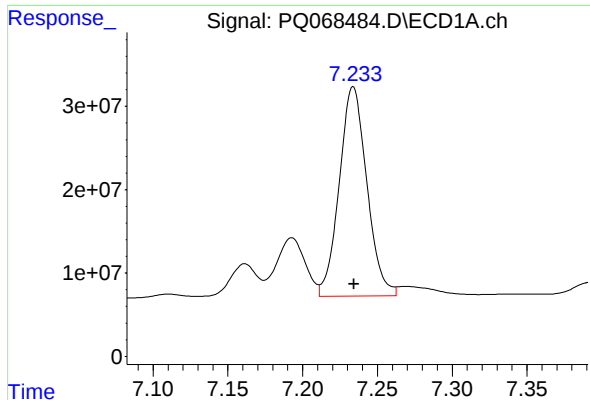
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 124243815
Conc: 448.36 ng/ml m



#34 AR-1260-4

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 136421540
Conc: 424.60 ng/ml



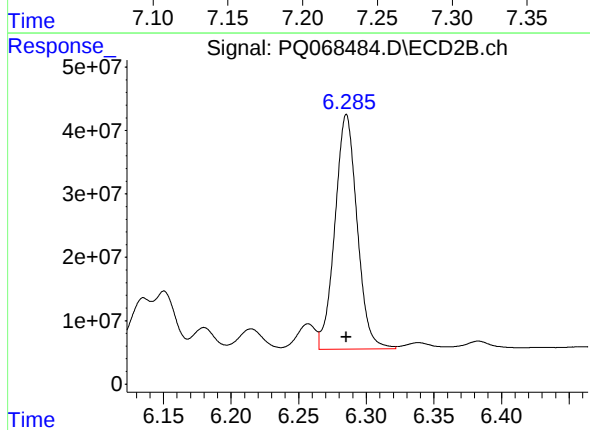
#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 322214332
Conc: 602.88 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 423536784
Conc: 581.20 ng/ml