

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071224\
 Data File : PQ067332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2024 01:02
 Operator : YP\AJ
 Sample : P3234-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB052924RB03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/15/2024
 Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 05:48:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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...	3.451	2.823	56710465	54318787	9.154	8.985
2) SA Decachlor...	8.712	7.605	36612047	53059025	9.716	8.778
Target Compounds						
31) L7 AR-1260-1	6.142	5.251	340.4E6	396.9E6	1201.106	1156.343
32) L7 AR-1260-2	6.406	5.440	498.6E6	546.6E6	1487.494	1318.064
33) L7 AR-1260-3	6.766	5.582	306.1E6	544.5E6	1303.201	1386.900
34) L7 AR-1260-4	6.986	6.044	472.7E6	458.2E6	1806.423m	1384.428
35) L7 AR-1260-5	7.304	6.289	989.4E6	1341.8E6	1905.495m	1844.998

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

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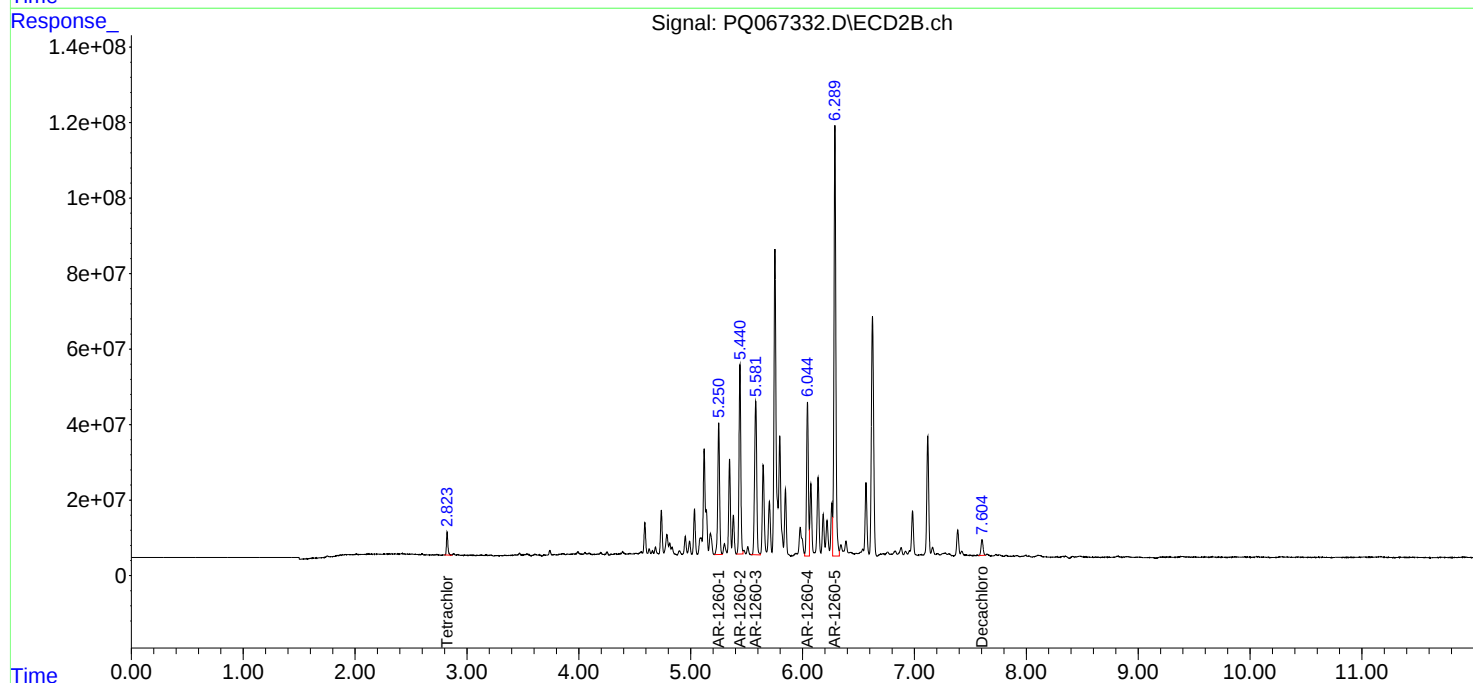
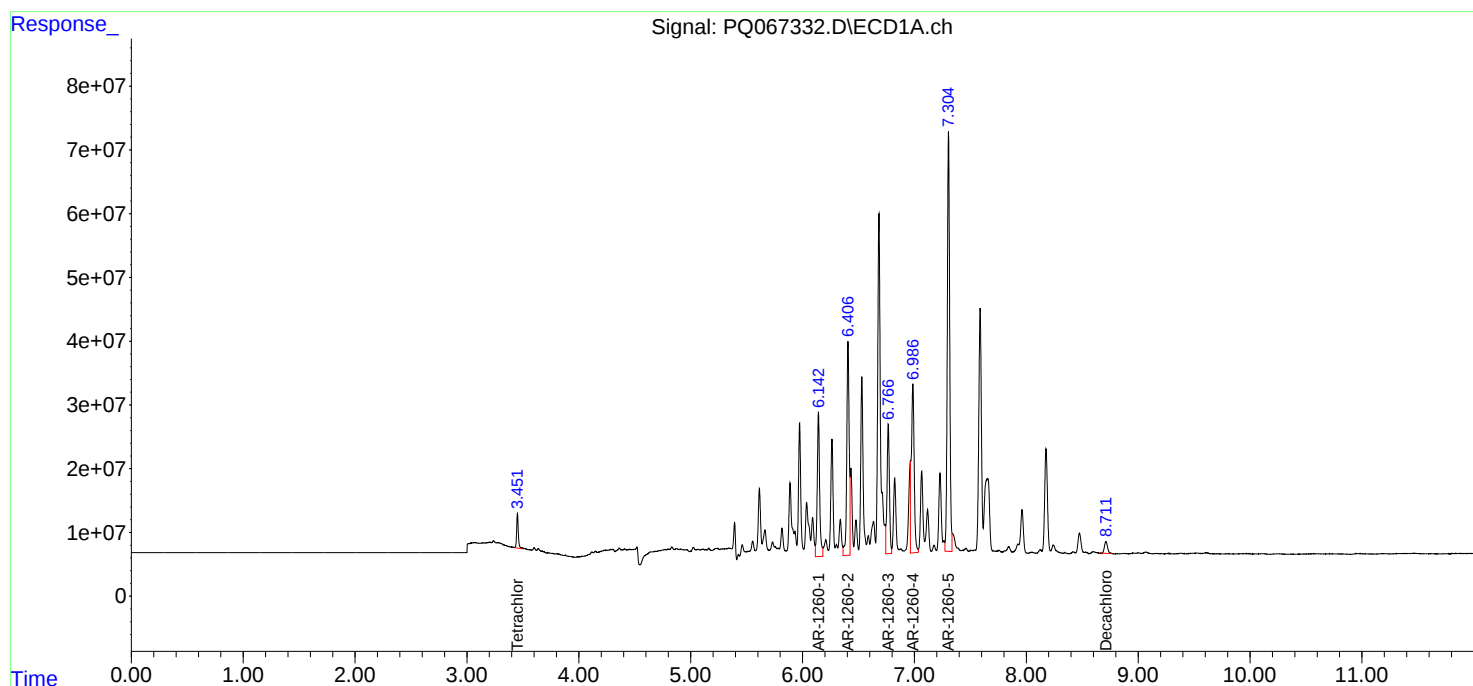
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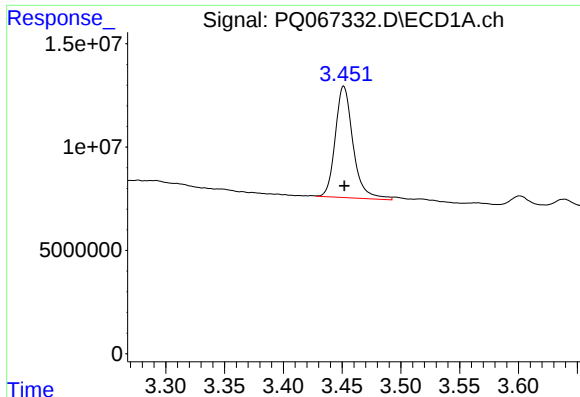
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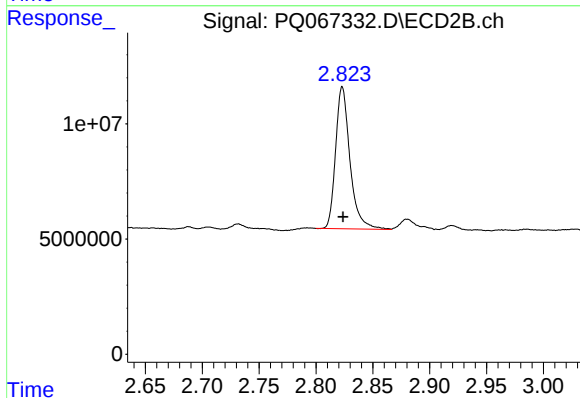
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 56710465
Conc: 9.15 ng/ml

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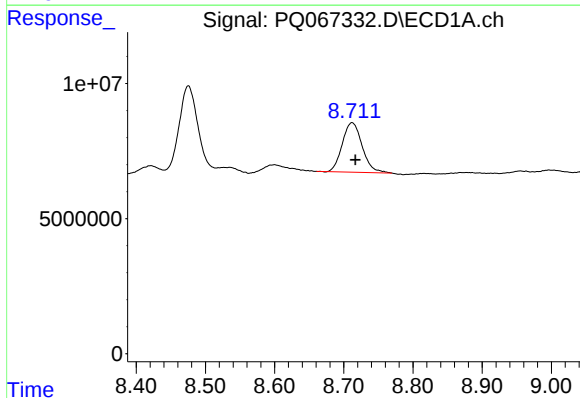
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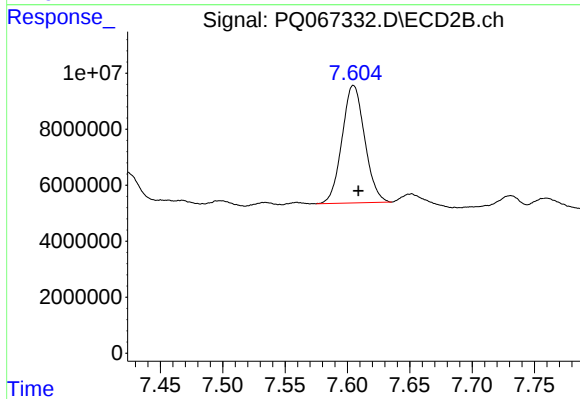
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 54318787
Conc: 8.98 ng/ml



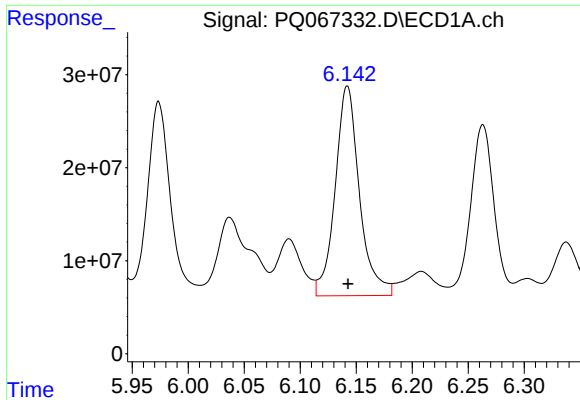
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: -0.005 min
Response: 36612047
Conc: 9.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 53059025
Conc: 8.78 ng/ml



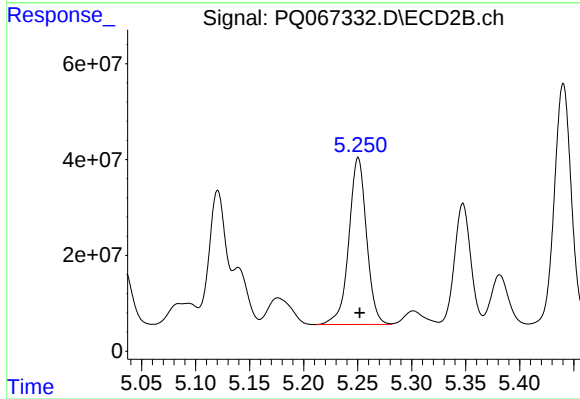
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 340420873
Conc: 1201.11 ng/ml

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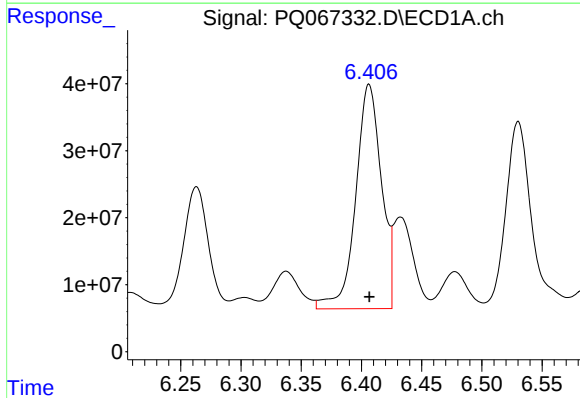
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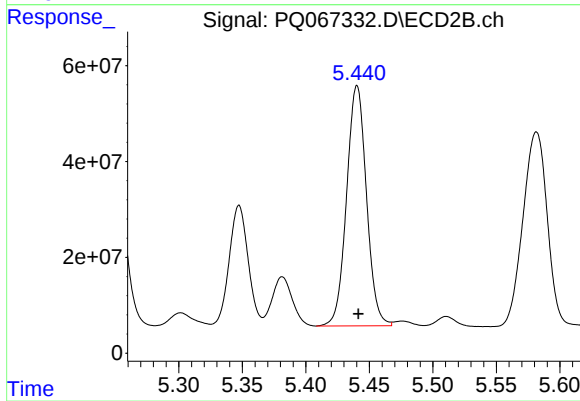
#31 AR-1260-1

R.T.: 5.251 min
Delta R.T.: -0.001 min
Response: 396852205
Conc: 1156.34 ng/ml



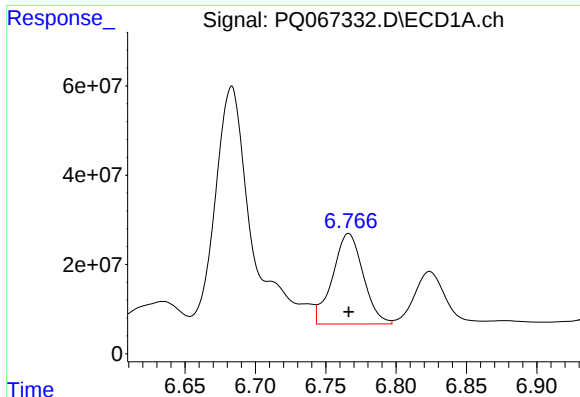
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 498613807
Conc: 1487.49 ng/ml



#32 AR-1260-2

R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 546569826
Conc: 1318.06 ng/ml



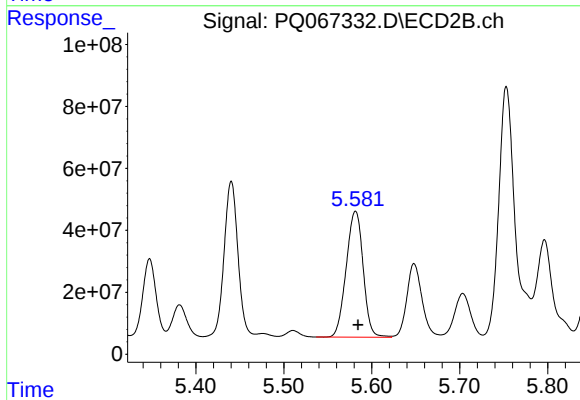
#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 306139669
Conc: 1303.20 ng/ml

Instrument :
ECD_Q
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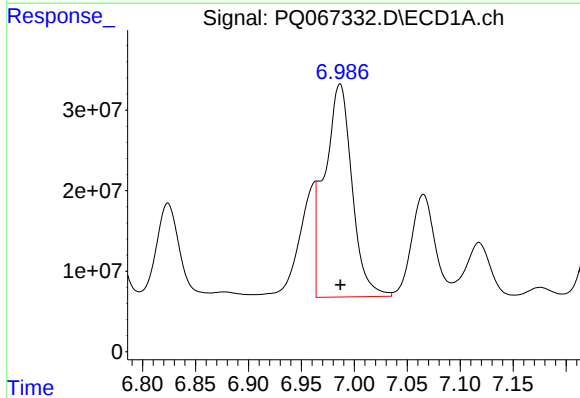
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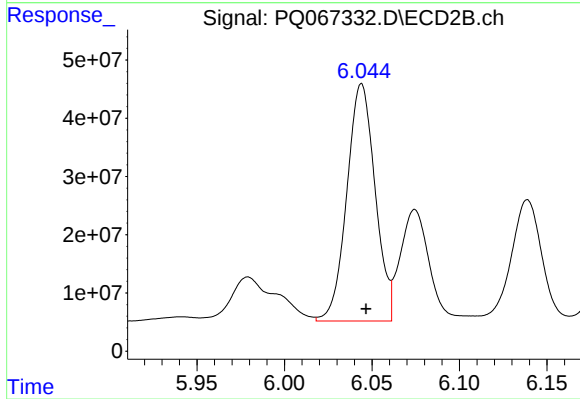
#33 AR-1260-3

R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 544458267
Conc: 1386.90 ng/ml



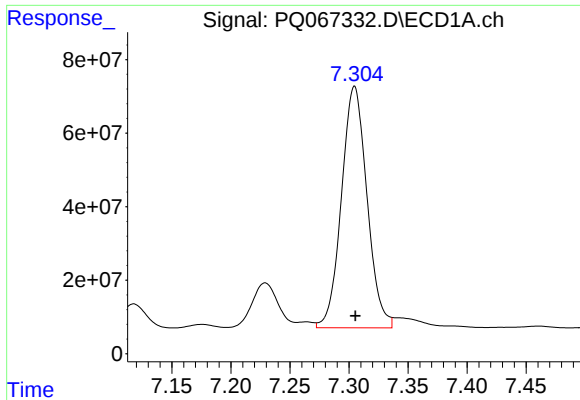
#34 AR-1260-4

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 472668163
Conc: 1806.42 ng/ml



#34 AR-1260-4

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 458183552
Conc: 1384.43 ng/ml



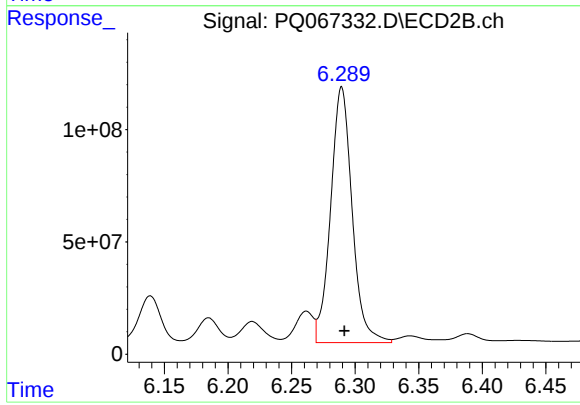
#35 AR-1260-5

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 989406964
Conc: 1905.50 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 1341789684
Conc: 1845.00 ng/ml