

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071524\
 Data File : PQ067353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 13:00
 Operator : YP\AJ
 Sample : P3234-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB052924RB03DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:56:48 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...	3.452	2.823	32677129	30077748	5.275m	4.975m
2) SA Decachlor...	8.719	7.606	20808394	32048805	5.522	5.302
Target Compounds						
31) L7 AR-1260-1	6.142	5.250	178.2E6	233.0E6	628.755m	678.866
32) L7 AR-1260-2	6.407	5.439	289.4E6	323.0E6	863.314m	778.830
33) L7 AR-1260-3	6.768	5.580	179.5E6	316.0E6	764.135m	805.043m
34) L7 AR-1260-4	6.988	6.043	250.1E6	269.4E6	955.950m	814.049
35) L7 AR-1260-5	7.306	6.288	604.2E6	777.1E6	1163.546m	1068.571

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

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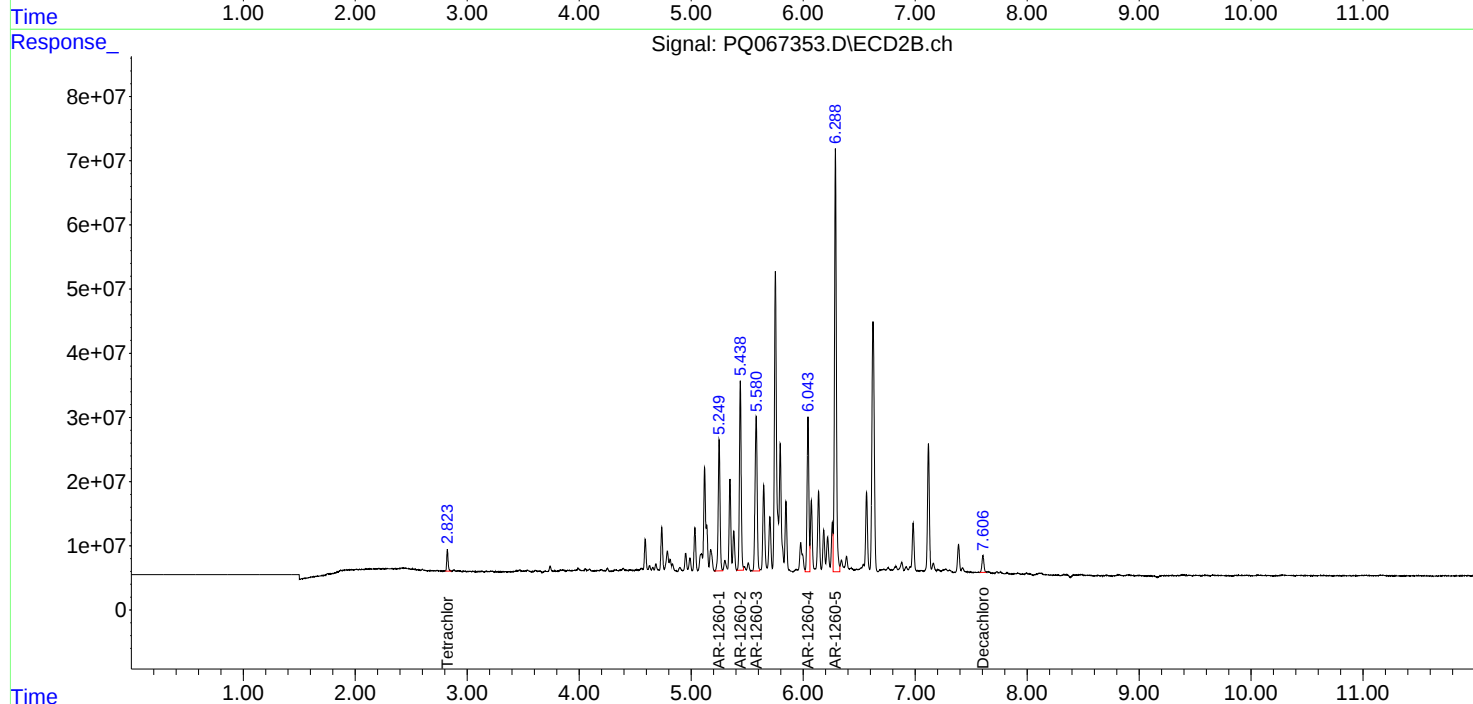
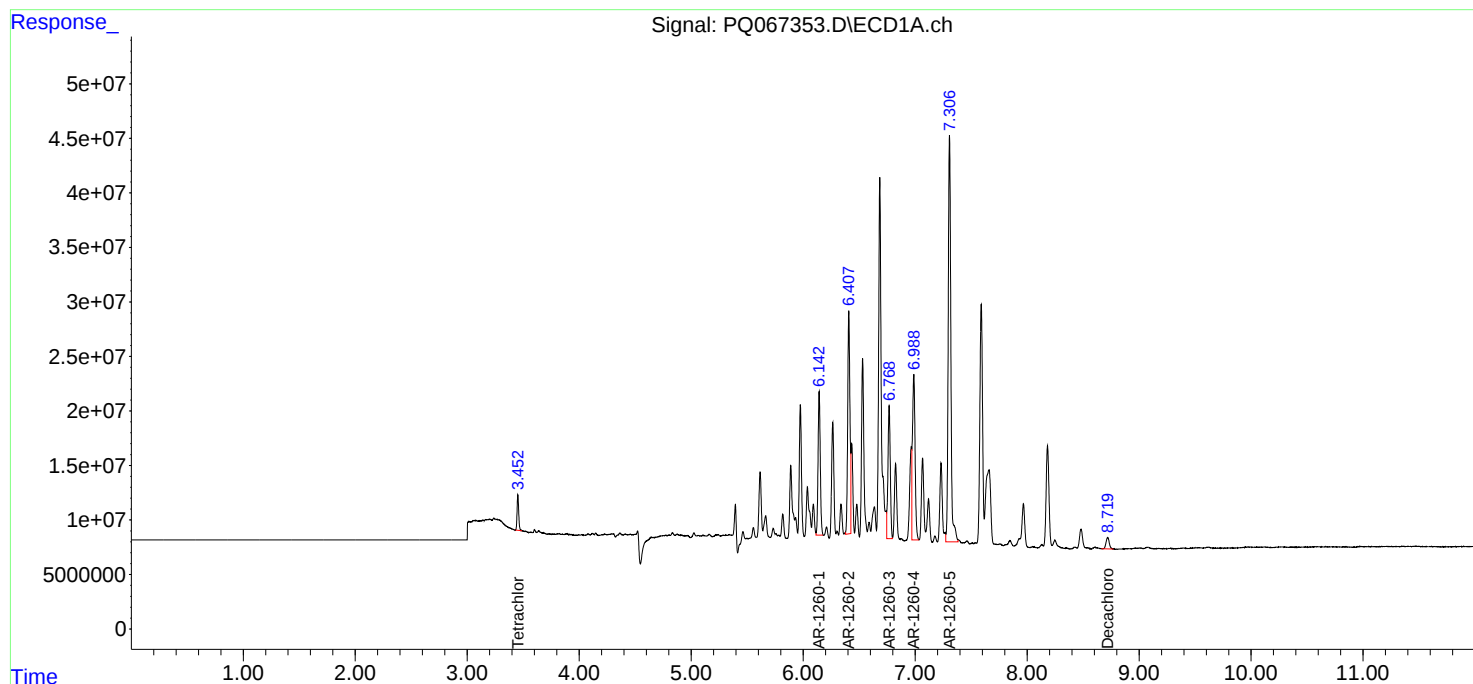
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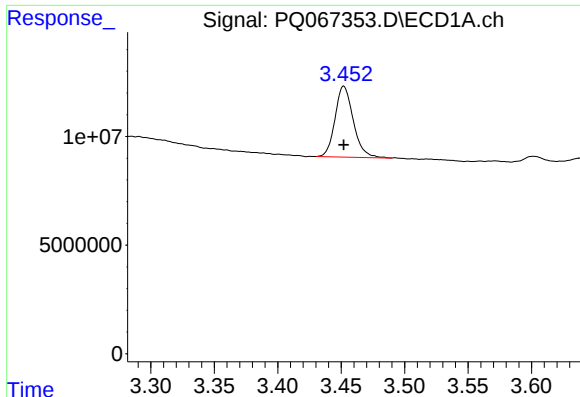
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#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 32677129
Conc: 5.27 ng/ml

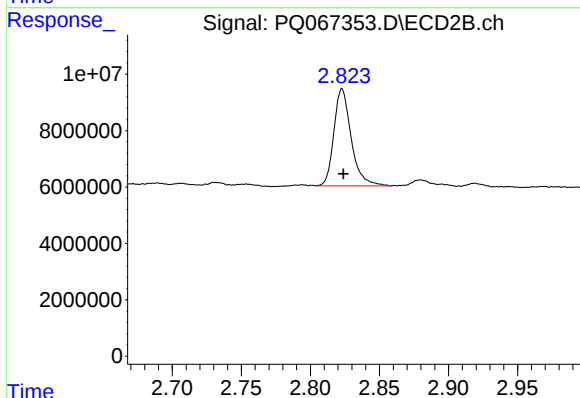
Instrument :

ECD_Q

ClientSampleId :
PCB052924RB03DL

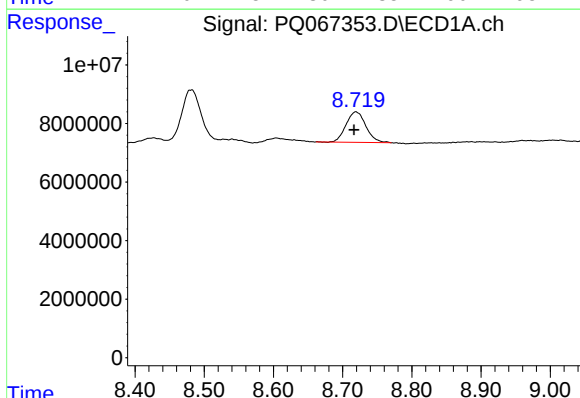
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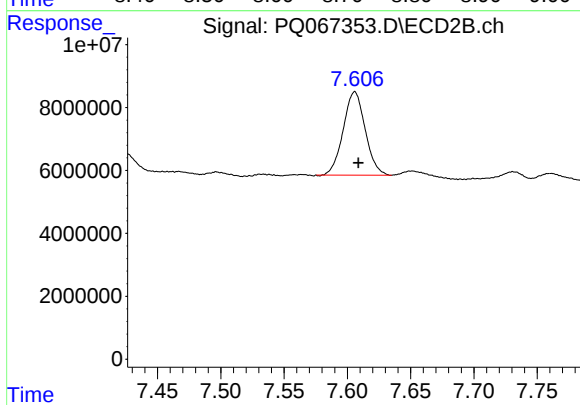
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: -0.001 min
Response: 30077748
Conc: 4.98 ng/ml m



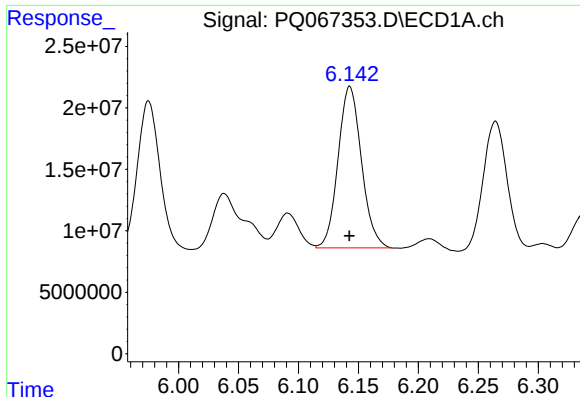
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.002 min
Response: 20808394
Conc: 5.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 32048805
Conc: 5.30 ng/ml



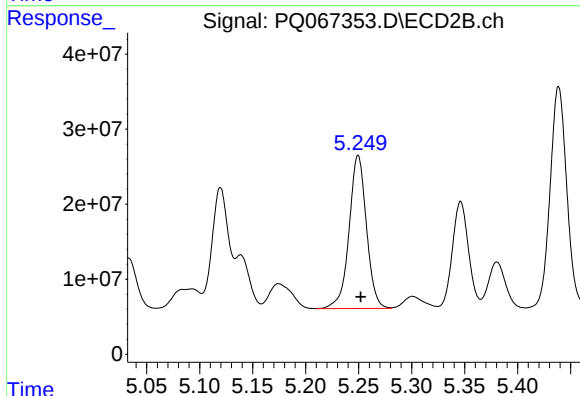
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 178203510
Conc: 628.75 ng/ml

Instrument :
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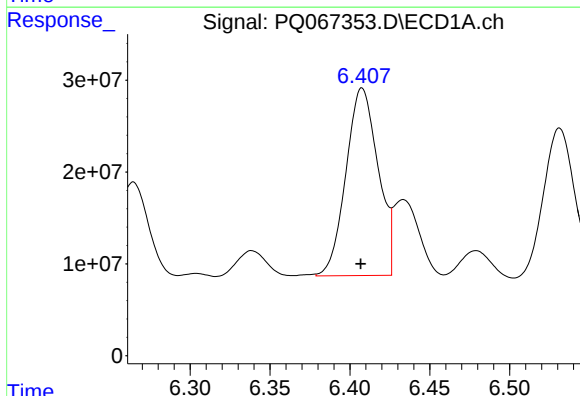
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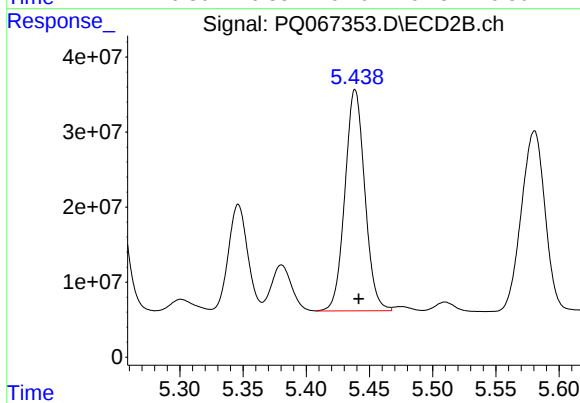
#31 AR-1260-1

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 232983873
Conc: 678.87 ng/ml



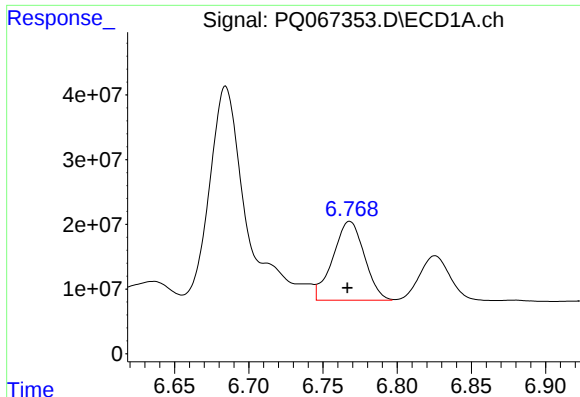
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 289386030
Conc: 863.31 ng/ml m



#32 AR-1260-2

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 322962274
Conc: 778.83 ng/ml



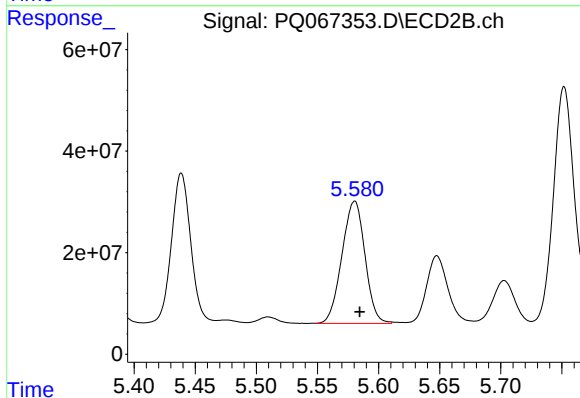
#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.001 min
Response: 179505816
Conc: 764.14 ng/ml

Instrument :
ECD_Q
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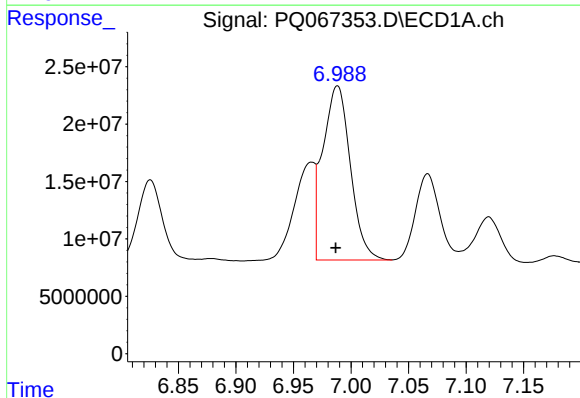
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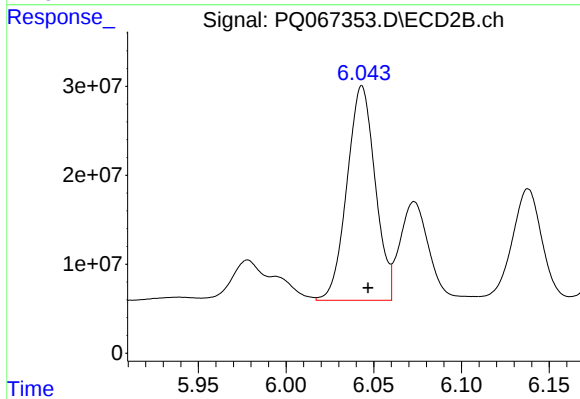
#33 AR-1260-3

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 316037188
Conc: 805.04 ng/ml m



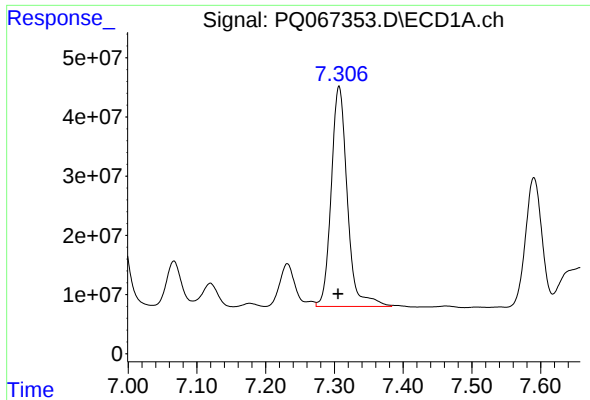
#34 AR-1260-4

R.T.: 6.988 min
Delta R.T.: 0.001 min
Response: 250133639
Conc: 955.95 ng/ml m



#34 AR-1260-4

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 269413651
Conc: 814.05 ng/ml



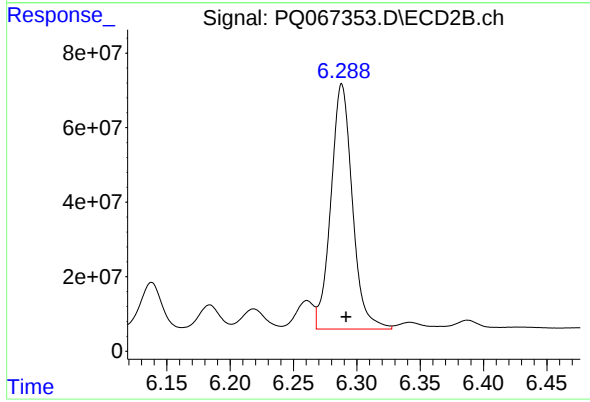
#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 604158051
Conc: 1163.55 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.288 min
Delta R.T.: -0.003 min
Response: 777126401
Conc: 1068.57 ng/ml