

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
 Data File : PQ067579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 17:09
 Operator : YP\AJ
 Sample : P3403-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RBR251686

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 04:58:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 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...	3.462	2.833	60535533	61463103	10.626	10.150
2) SA Decachlor...	8.735	7.612	89662148	99514517	23.420	17.311 #
Target Compounds						
31) L7 AR-1260-1	6.156	5.259	17084358	13421196	64.129	40.972 #
32) L7 AR-1260-2	6.416	5.448	30496367	20099887	93.932m	51.056 #
33) L7 AR-1260-3	6.781	5.590	12572697	15252327	57.243	39.953 #
34) L7 AR-1260-4	7.001	6.051	14431075	18285899	58.660m	60.668
35) L7 AR-1260-5	7.321	6.296	31770509	35630170	68.044	55.309

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

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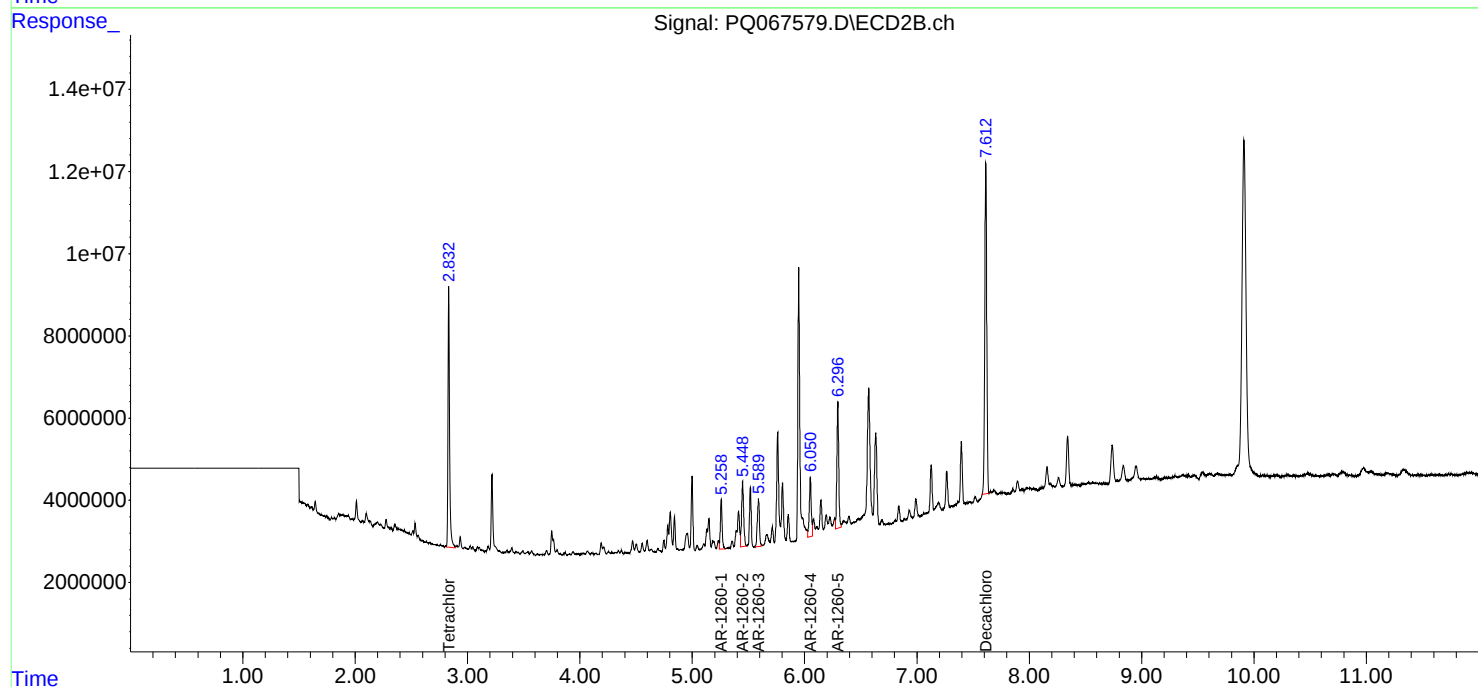
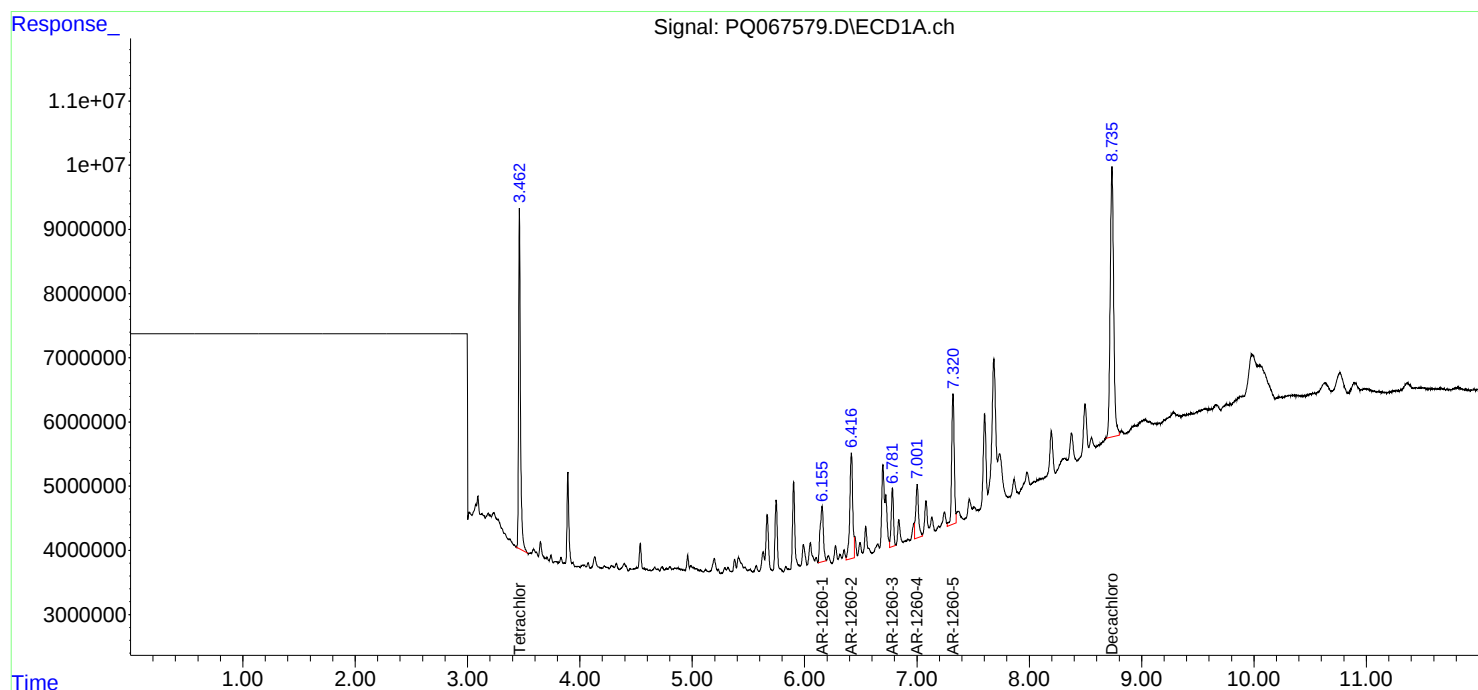
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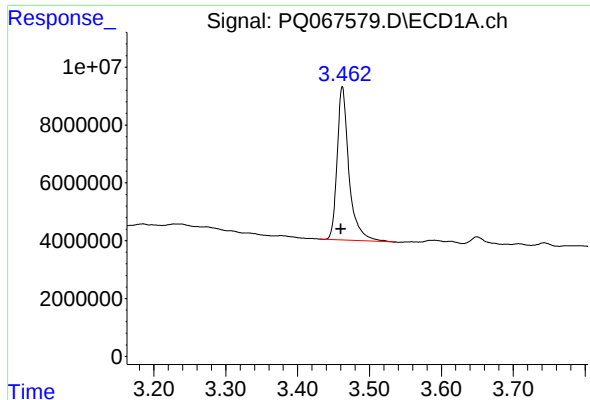
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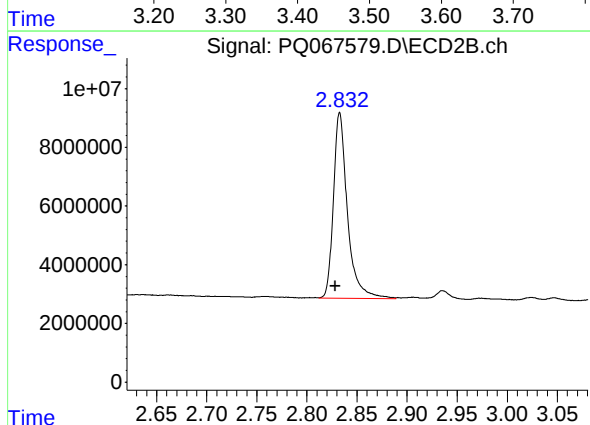
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.002 min
Response: 60535533
Conc: 10.63 ng/ml

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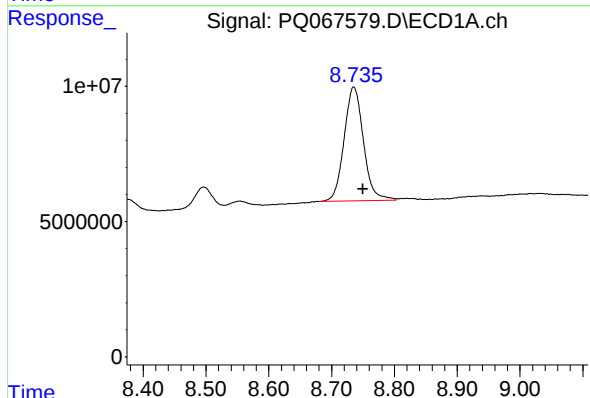
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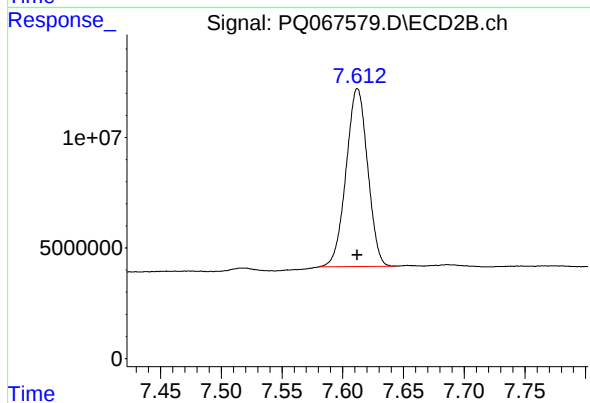
#1 Tetrachloro-m-xylene

R.T.: 2.833 min
Delta R.T.: 0.004 min
Response: 61463103
Conc: 10.15 ng/ml



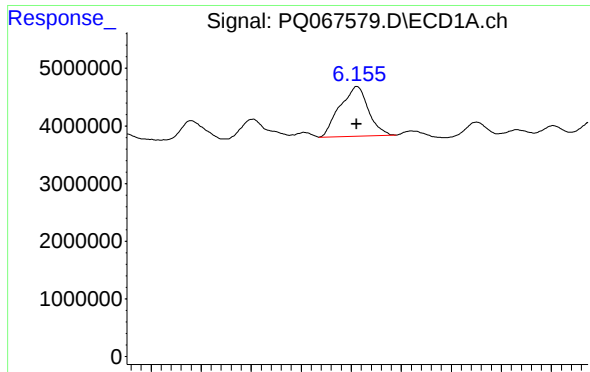
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.015 min
Response: 89662148
Conc: 23.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 99514517
Conc: 17.31 ng/ml



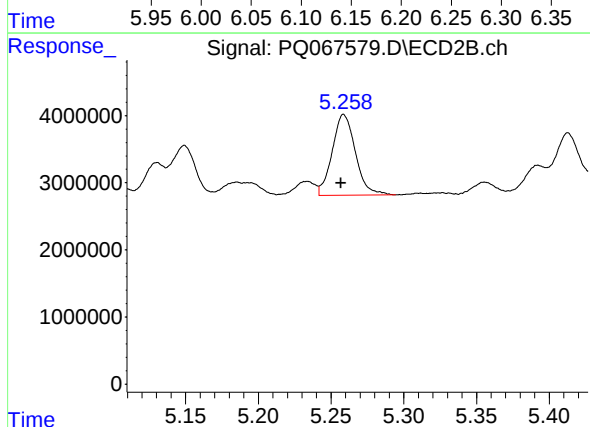
#31 AR-1260-1

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 17084358
Conc: 64.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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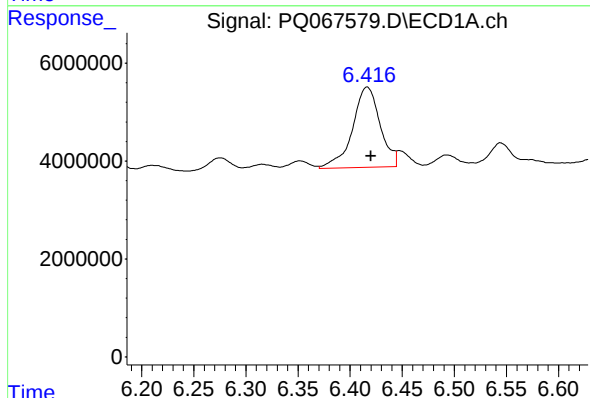
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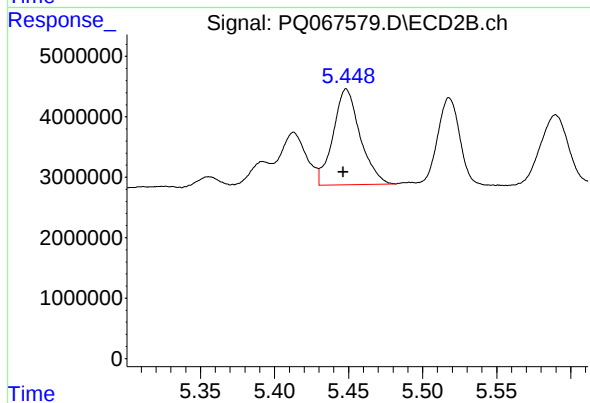
#31 AR-1260-1

R.T.: 5.259 min
Delta R.T.: 0.002 min
Response: 13421196
Conc: 40.97 ng/ml



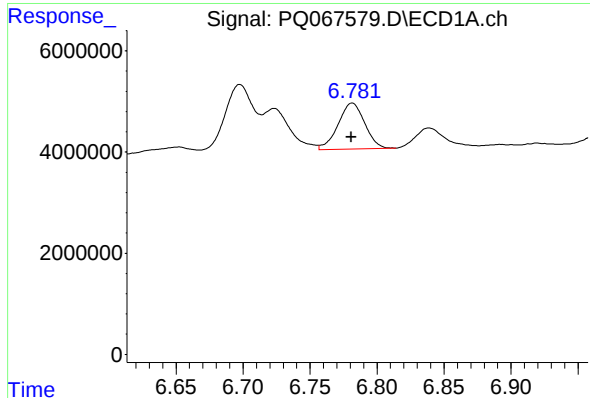
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 30496367
Conc: 93.93 ng/ml m



#32 AR-1260-2

R.T.: 5.448 min
Delta R.T.: 0.002 min
Response: 20099887
Conc: 51.06 ng/ml



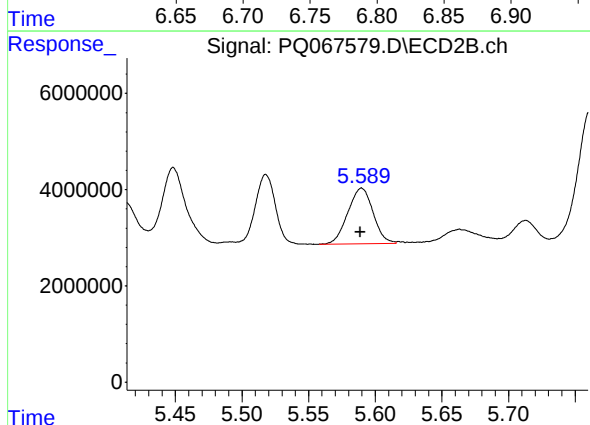
#33 AR-1260-3

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 12572697
Conc: 57.24 ng/ml

Instrument :
ECD_Q
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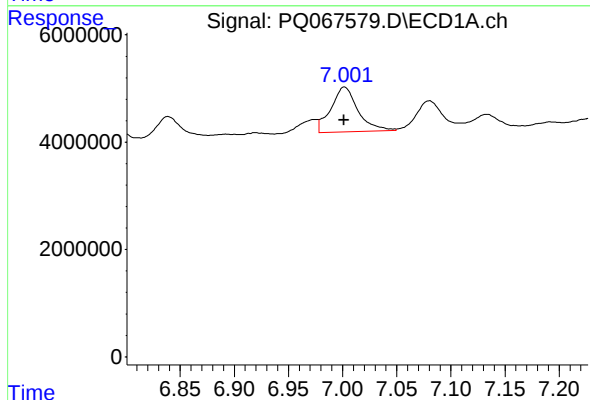
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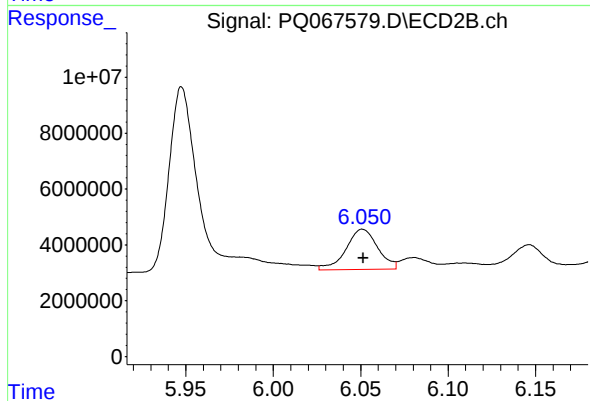
#33 AR-1260-3

R.T.: 5.590 min
Delta R.T.: 0.001 min
Response: 15252327
Conc: 39.95 ng/ml



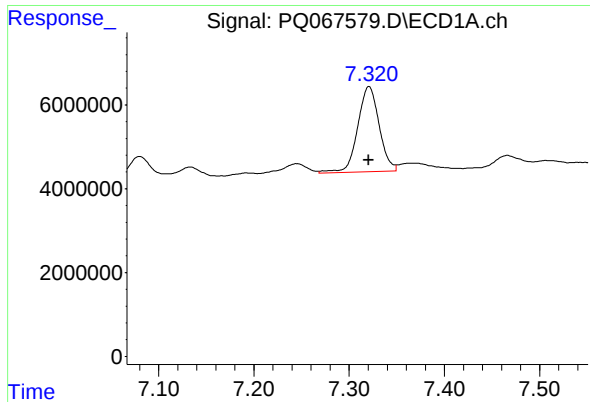
#34 AR-1260-4

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 14431075
Conc: 58.66 ng/ml m



#34 AR-1260-4

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 18285899
Conc: 60.67 ng/ml



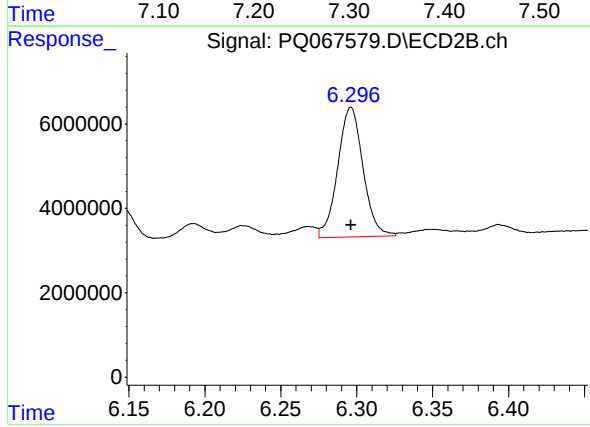
#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 31770509
Conc: 68.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 35630170
Conc: 55.31 ng/ml