

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 18:30
 Operator : YP\AJ
 Sample : P1720-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT3471

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/12/2024
 Supervised By :Ankita Jodhani 03/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:51:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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...	3.448	2.738	63374231	98172815	15.984m	14.439
2) SA Decachlor...	8.662	7.510	34950155	106.0E6	14.309m	13.714
Target Compounds						
31) L7 AR-1260-1	6.124	5.148	11728261	33034915	67.588	76.491
32) L7 AR-1260-2	6.379	5.342	20536427	32298865	97.100m	64.346 #
33) L7 AR-1260-3	6.739	5.480	10910055	26343600	84.652	55.713 #
34) L7 AR-1260-4	6.957	5.944	12501755	23338758	82.488	84.670
35) L7 AR-1260-5	7.269	6.189	25044433	56057633	88.120	67.756

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

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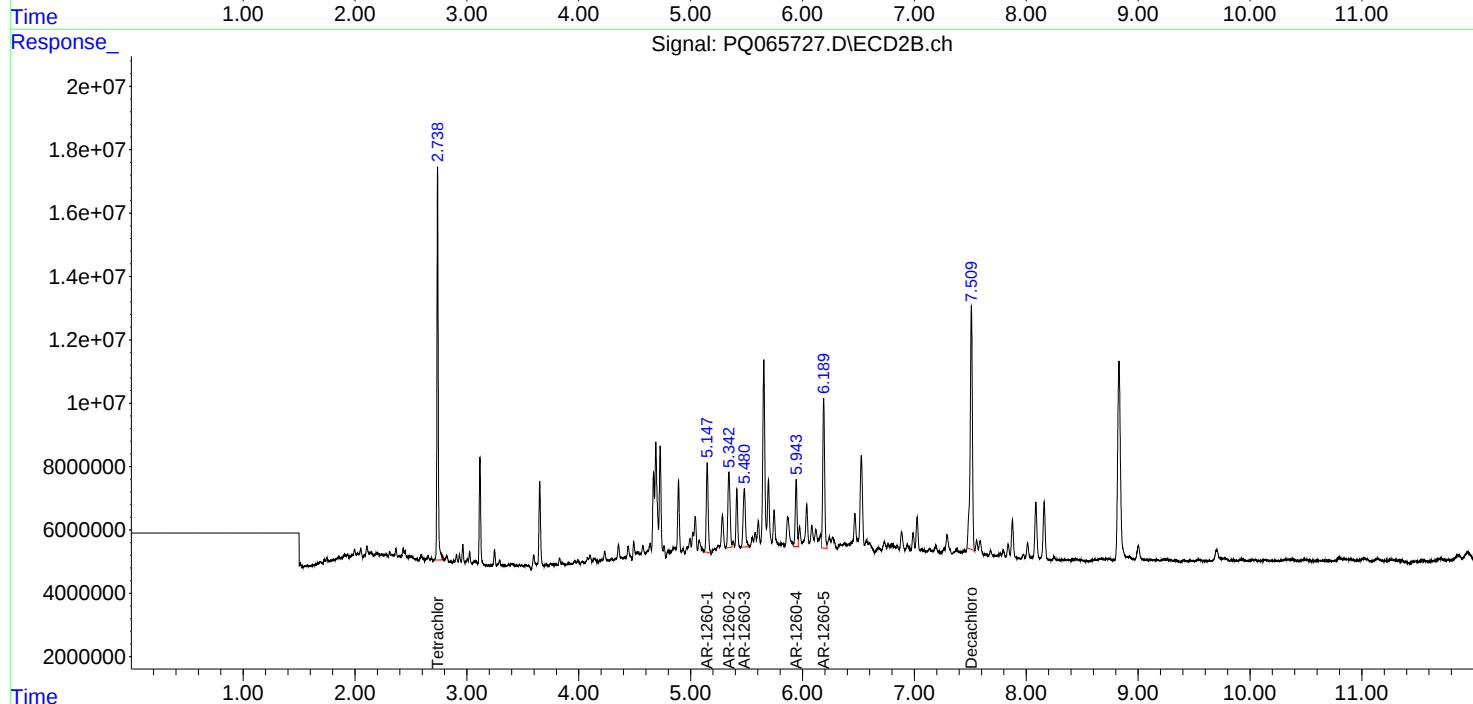
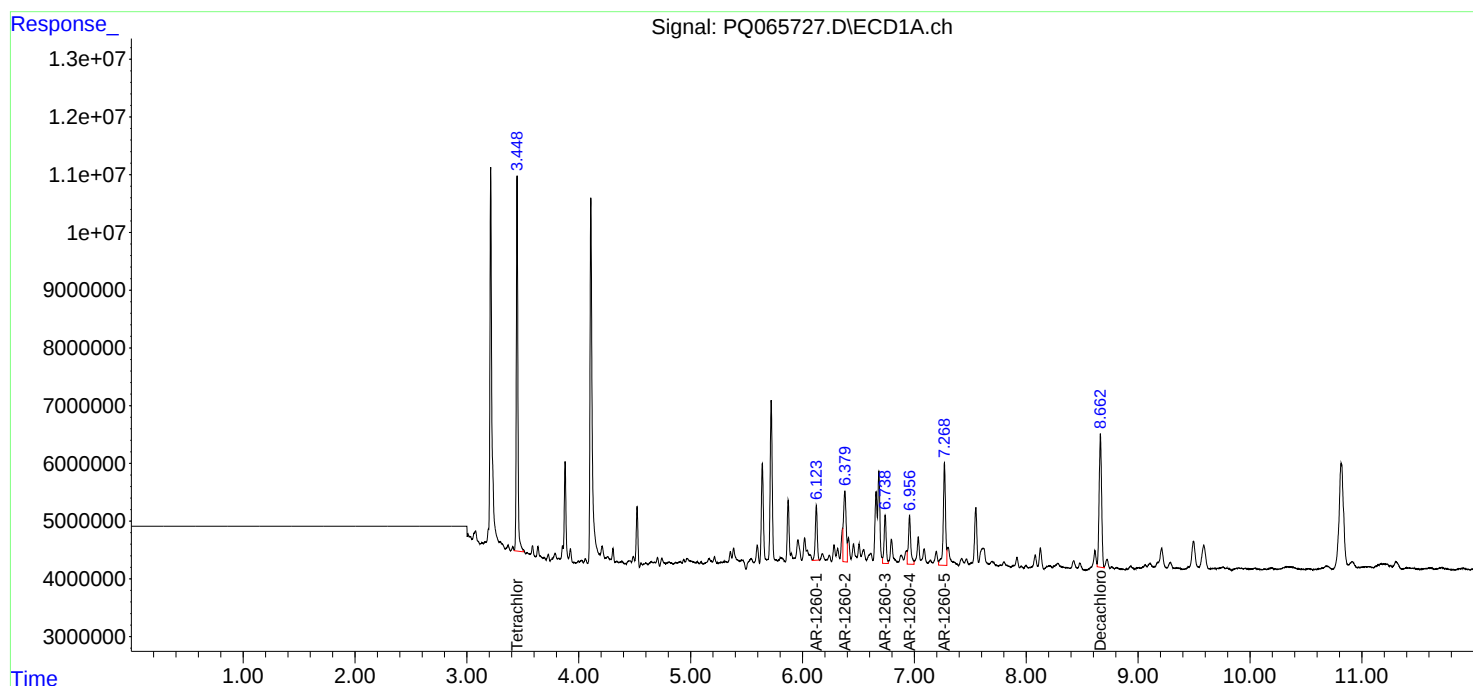
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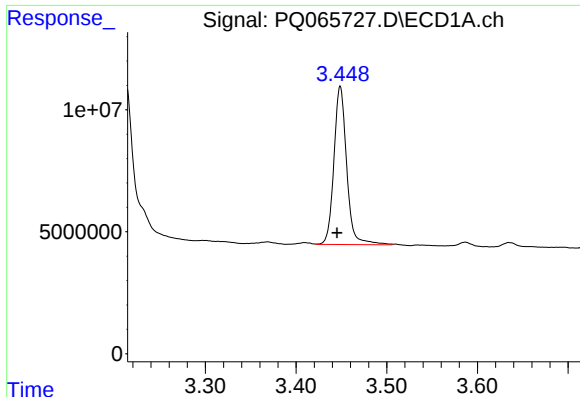
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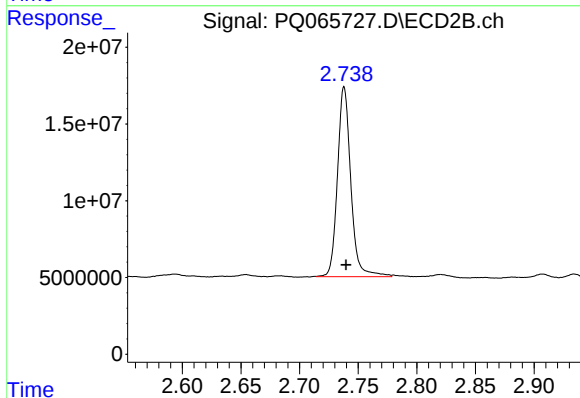
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.003 min
Response: 63374231
Conc: 15.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT3471

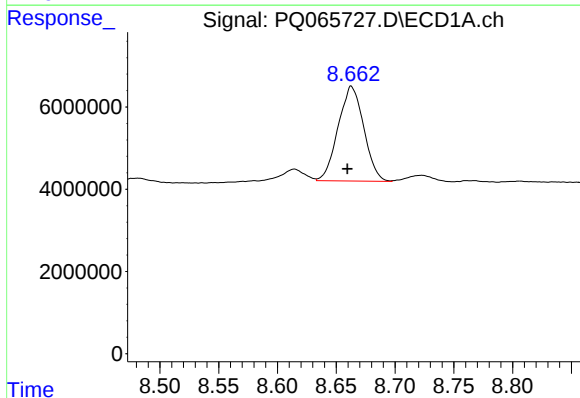
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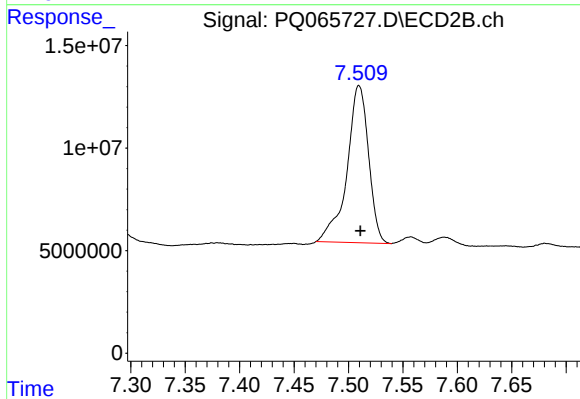
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 98172815
Conc: 14.44 ng/ml



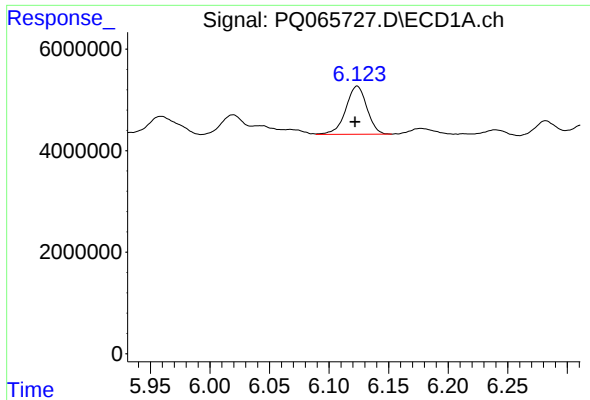
#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: 0.003 min
Response: 34950155
Conc: 14.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 106012496
Conc: 13.71 ng/ml



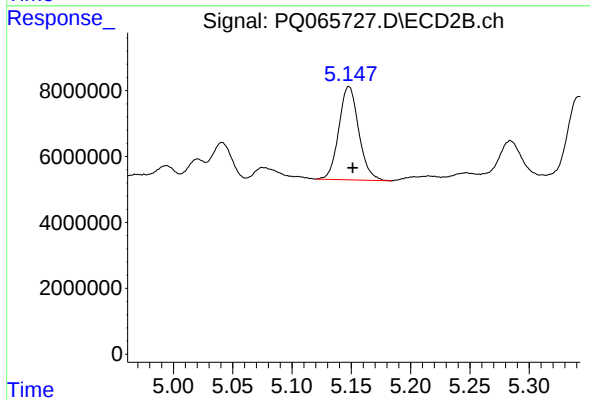
#31 AR-1260-1

R.T.: 6.124 min
Delta R.T.: 0.002 min
Response: 11728261
Conc: 67.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT3471

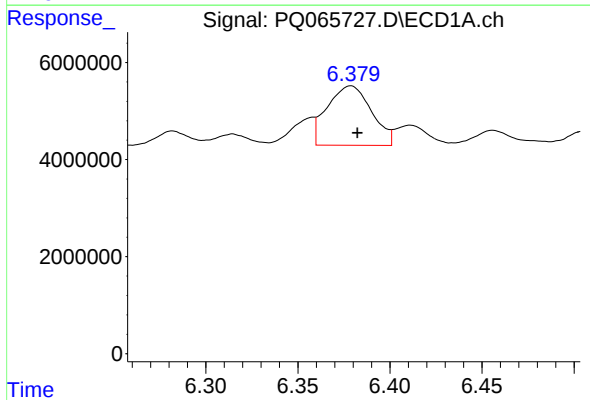
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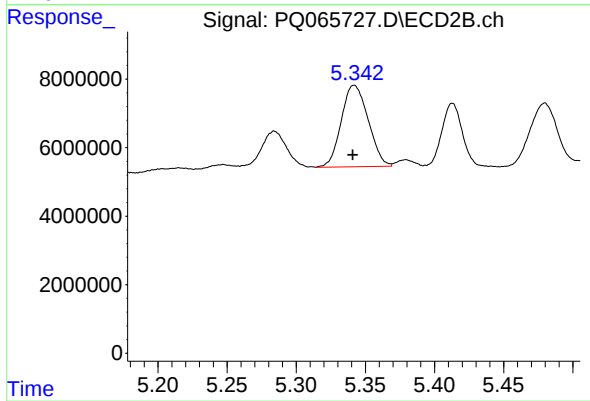
#31 AR-1260-1

R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 33034915
Conc: 76.49 ng/ml



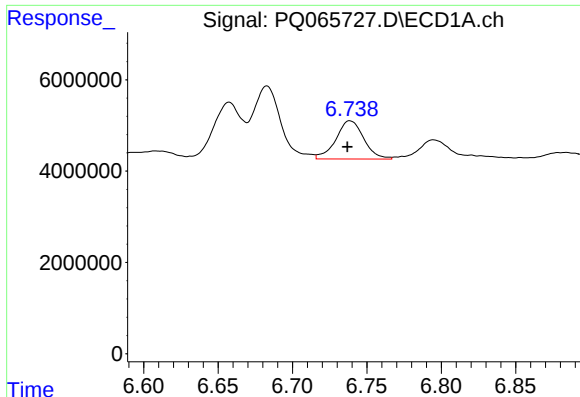
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 20536427
Conc: 97.10 ng/ml m



#32 AR-1260-2

R.T.: 5.342 min
Delta R.T.: 0.001 min
Response: 32298865
Conc: 64.35 ng/ml



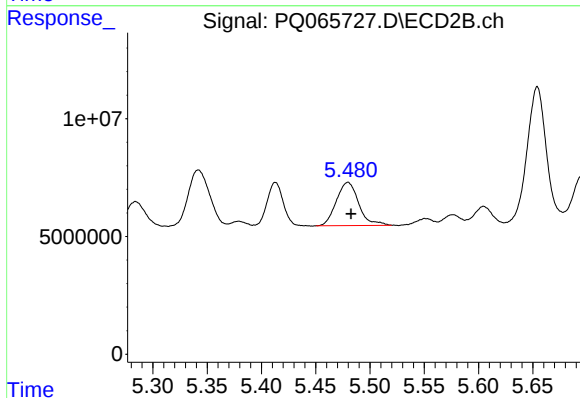
#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 10910055
Conc: 84.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT3471

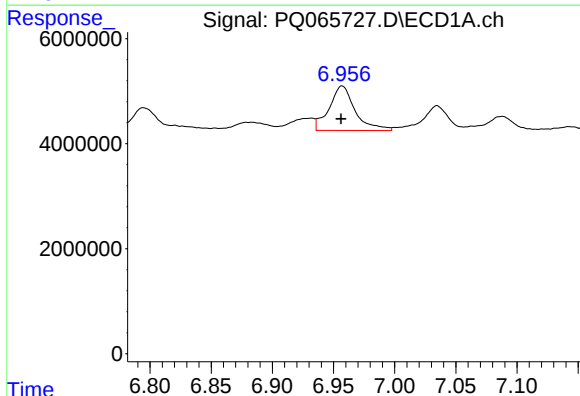
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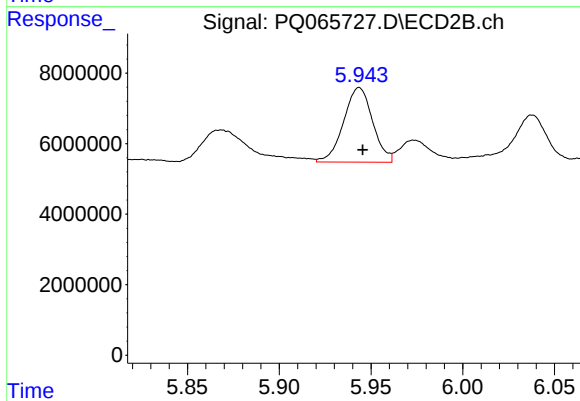
#33 AR-1260-3

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 26343600
Conc: 55.71 ng/ml



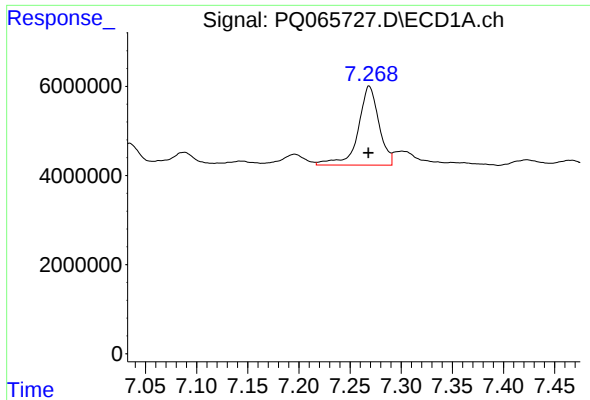
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 12501755
Conc: 82.49 ng/ml



#34 AR-1260-4

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 23338758
Conc: 84.67 ng/ml



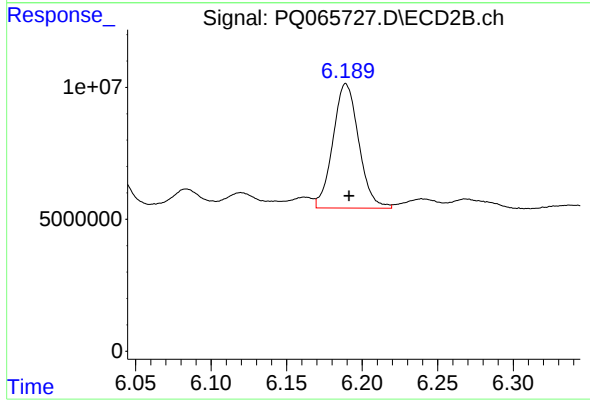
#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 25044433
Conc: 88.12 ng/ml

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

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 56057633
Conc: 67.76 ng/ml