

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041124\
 Data File : PQ066065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2024 20:19
 Operator : YP\AJ
 Sample : P2072-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HR-02-041024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2024
 Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 21:26:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 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...	3.447	2.735	54065940	79893424	10.878	10.774
2) SA Decachlor...	8.659	7.504	40145992	75534650	13.835	9.039 #
Target Compounds						
31) L7 AR-1260-1	6.121	5.143	12554792	24193072	61.207	50.714
32) L7 AR-1260-2	6.382	5.334	15779158	24964817	63.457	45.339 #
33) L7 AR-1260-3	6.737	5.475	10034307	21341507	63.789m	40.611 #
34) L7 AR-1260-4	6.955	5.937	10510764	16436425	56.177m	51.667
35) L7 AR-1260-5	7.267	6.184	22831379	37783348	67.308	42.360 #

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

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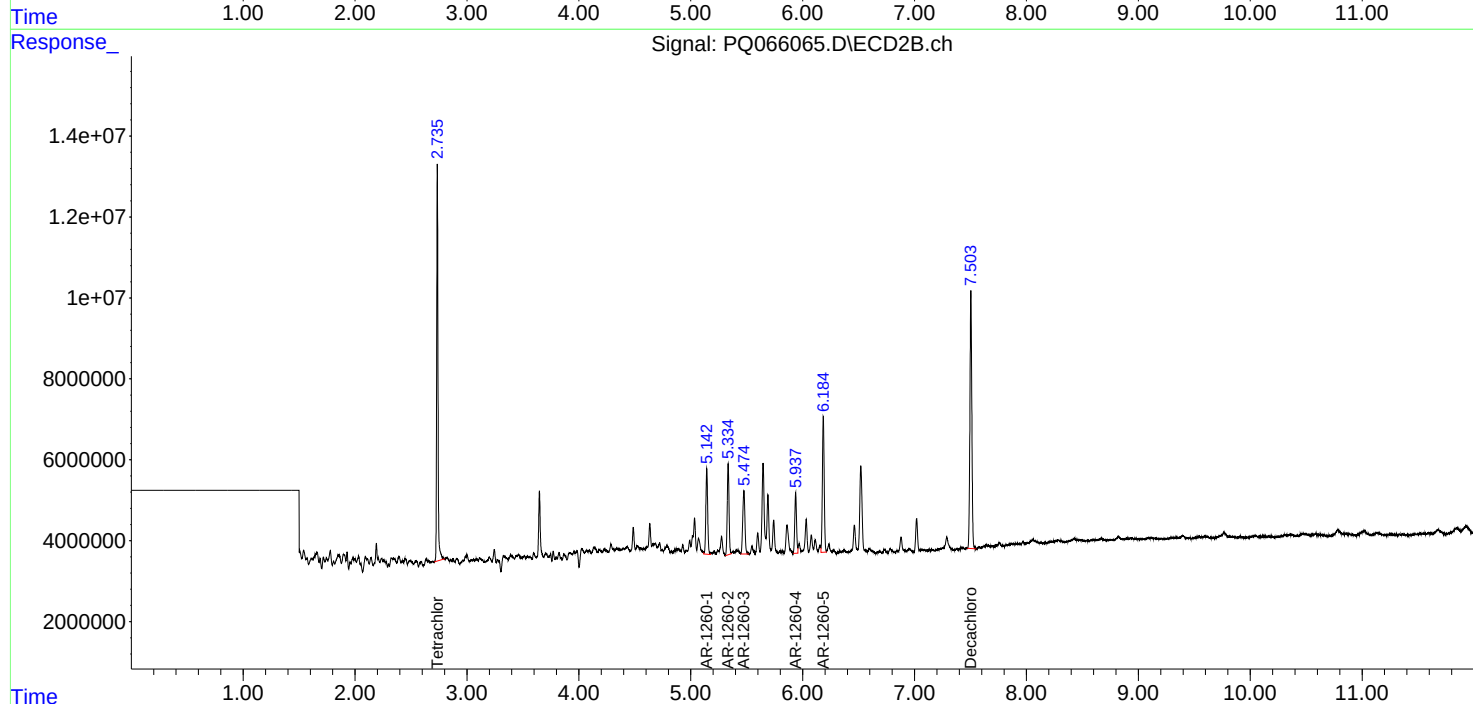
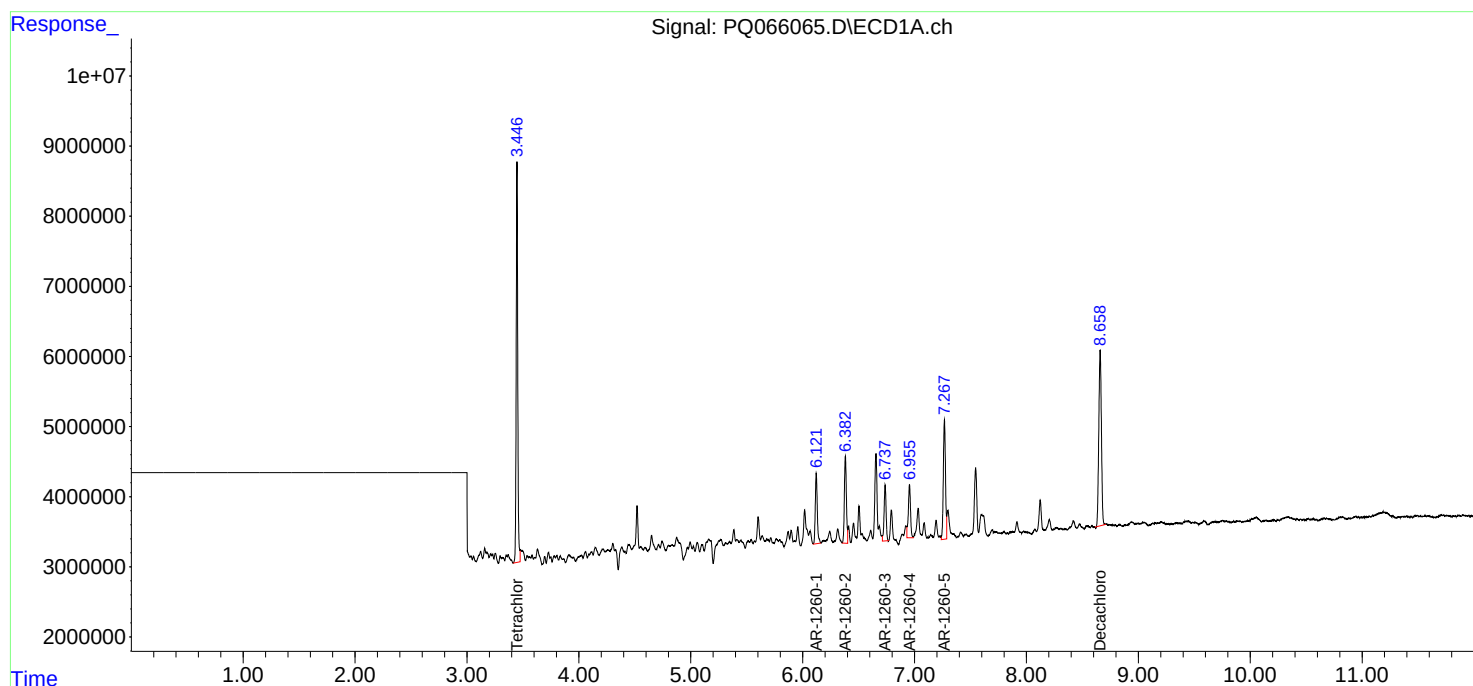
Instrument :
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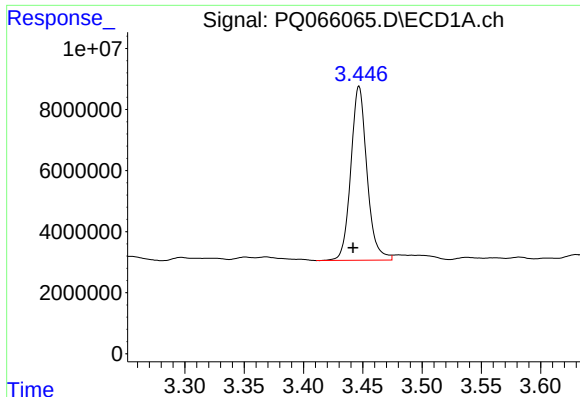
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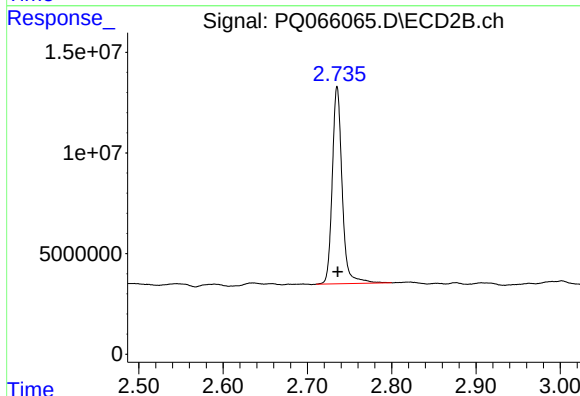
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.005 min
Response: 54065940
Conc: 10.88 ng/ml

Instrument :
ECD_Q
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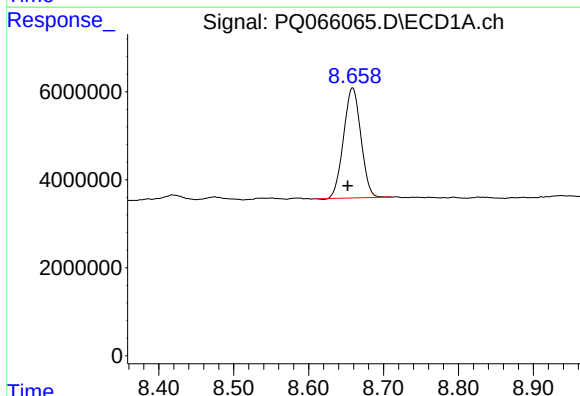
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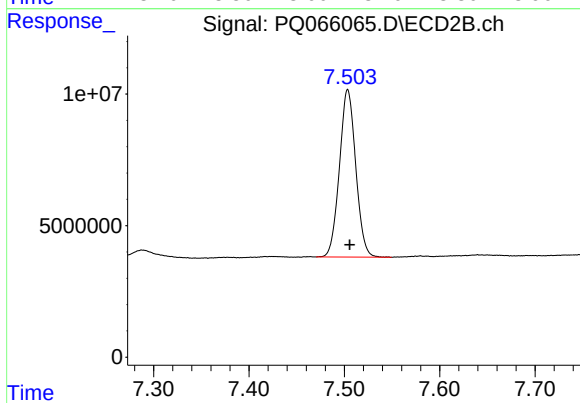
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 79893424
Conc: 10.77 ng/ml



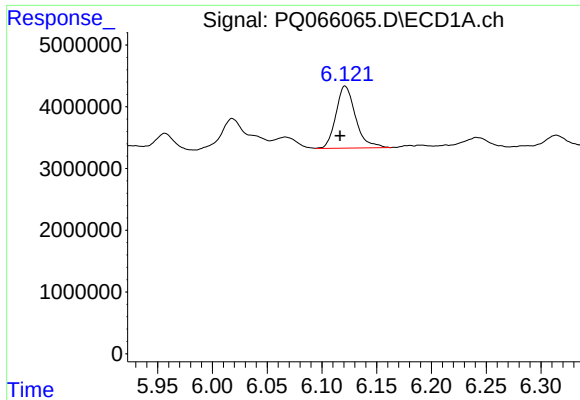
#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: 0.006 min
Response: 40145992
Conc: 13.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 75534650
Conc: 9.04 ng/ml



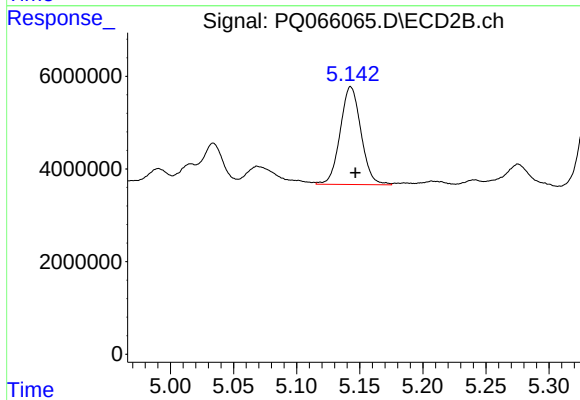
#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.005 min
Response: 12554792
Conc: 61.21 ng/ml

Instrument :
ECD_Q
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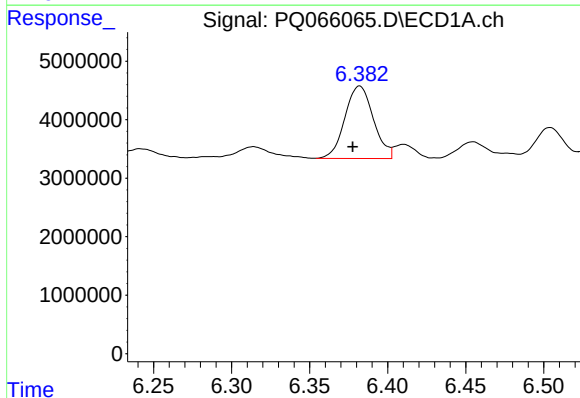
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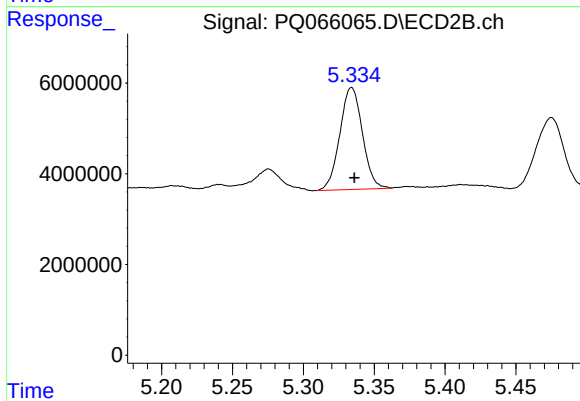
#31 AR-1260-1

R.T.: 5.143 min
Delta R.T.: -0.004 min
Response: 24193072
Conc: 50.71 ng/ml



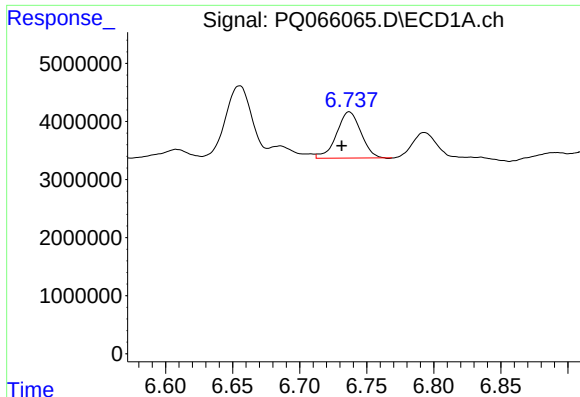
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: 0.004 min
Response: 15779158
Conc: 63.46 ng/ml



#32 AR-1260-2

R.T.: 5.334 min
Delta R.T.: -0.002 min
Response: 24964817
Conc: 45.34 ng/ml



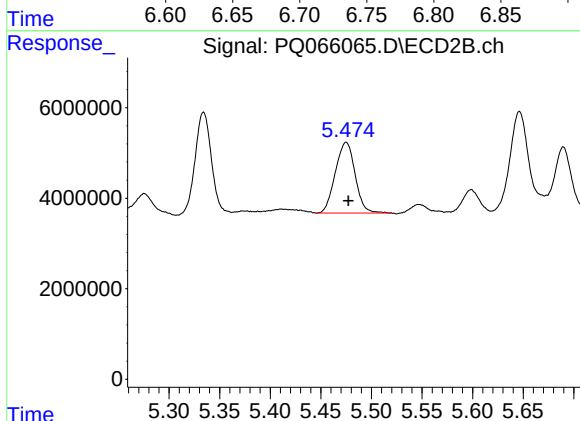
#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: 0.005 min
Response: 10034307
Conc: 63.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-02-041024

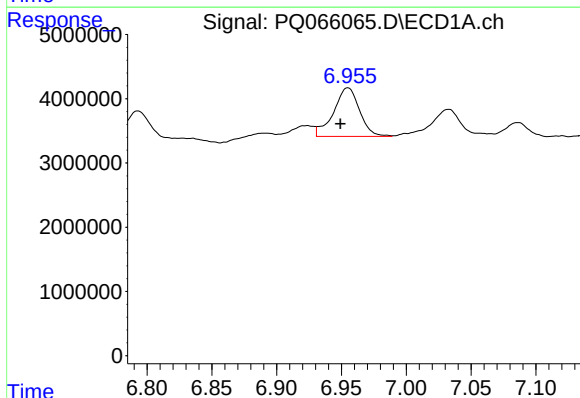
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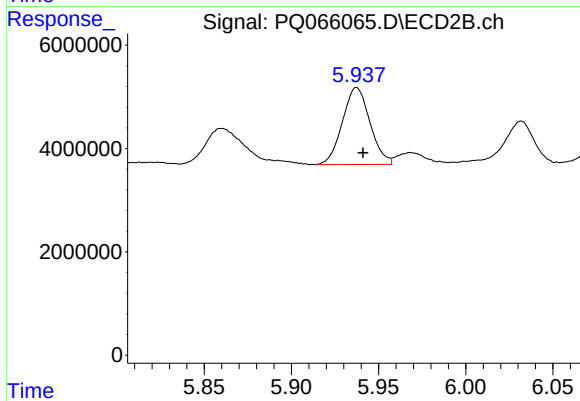
#33 AR-1260-3

R.T.: 5.475 min
Delta R.T.: -0.002 min
Response: 21341507
Conc: 40.61 ng/ml



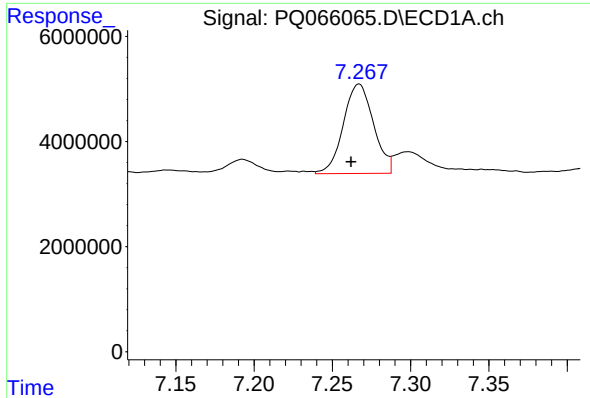
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: 0.005 min
Response: 10510764
Conc: 56.18 ng/ml m



#34 AR-1260-4

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 16436425
Conc: 51.67 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 22831379
Conc: 67.31 ng/ml

Instrument :

ECD_Q

ClientSampleId :

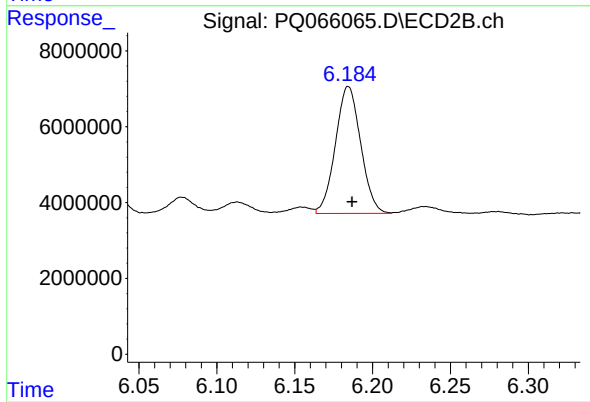
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#35 AR-1260-5

R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 37783348
Conc: 42.36 ng/ml