

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012224\
 Data File : PQ064924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 22:03
 Operator : YP\AJ
 Sample : P1201-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3396

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/23/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:46:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.474	2.761	40080384	78911887	10.759	11.817m
2) SA Decachlor...	8.756	7.524	26802606	48563217	8.673	6.682
Target Compounds						
31) L7 AR-1260-1	6.178	5.174	22351324	43492963	126.926	108.069
32) L7 AR-1260-2	6.442	5.364	29792454	53137353	130.418	108.654
33) L7 AR-1260-3	6.802	5.503	20902859	46958488	130.189	98.173m
34) L7 AR-1260-4	7.020	5.963	20743189	34559150	116.639m	88.815
35) L7 AR-1260-5	7.338	6.209	46735707	82632601	127.301	94.681 #

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

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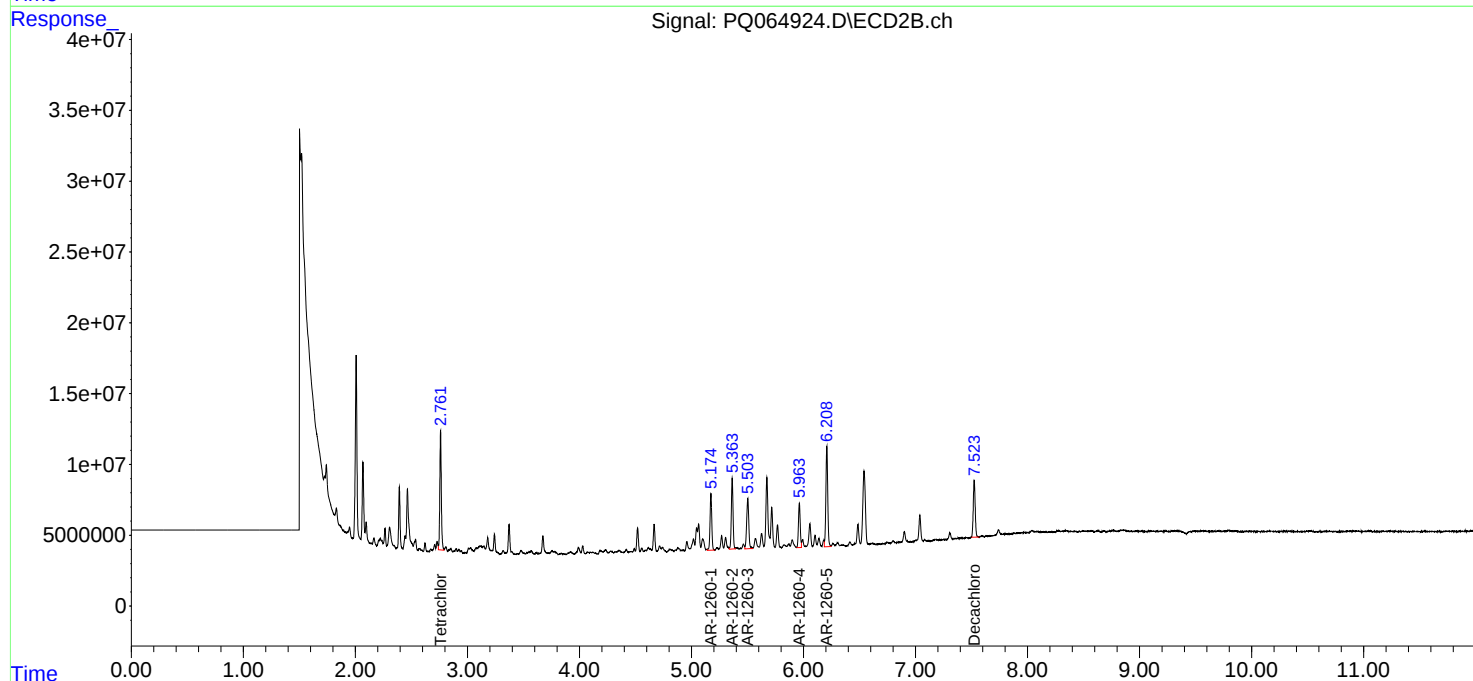
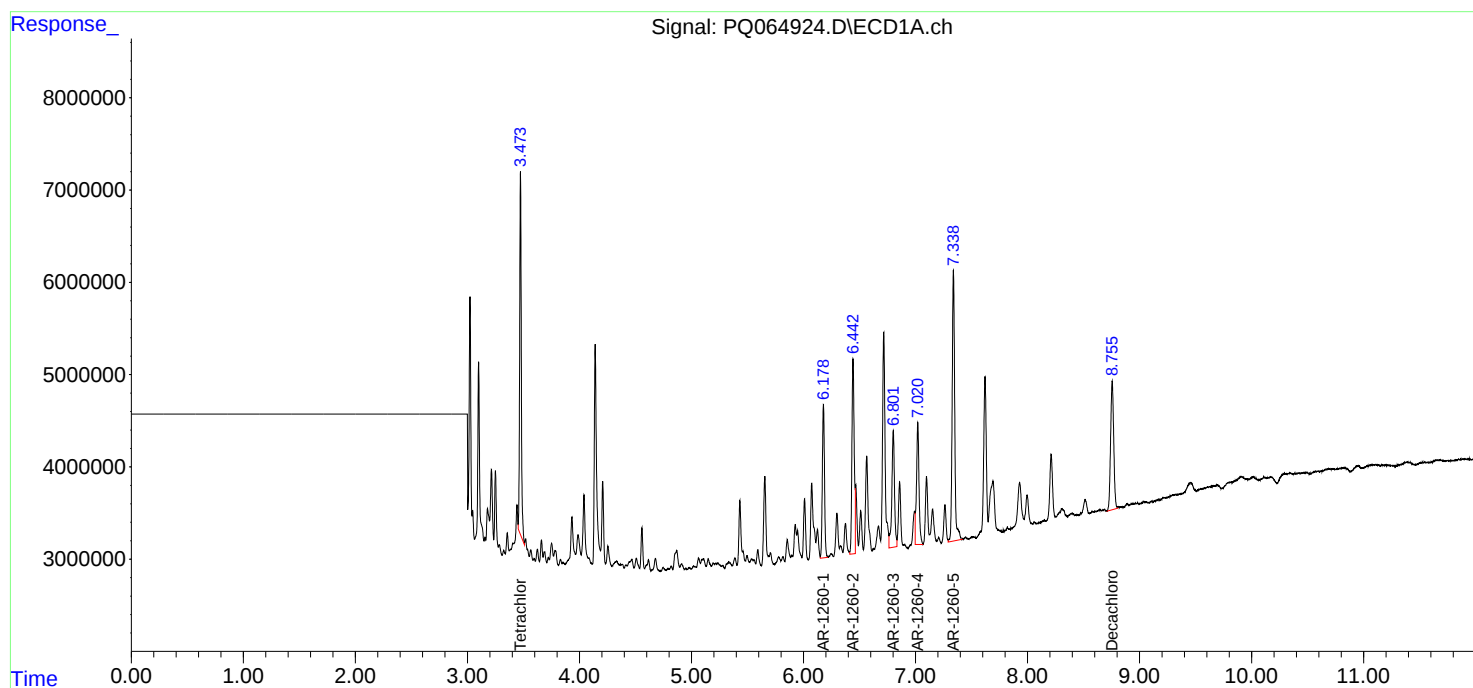
Instrument :
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3396

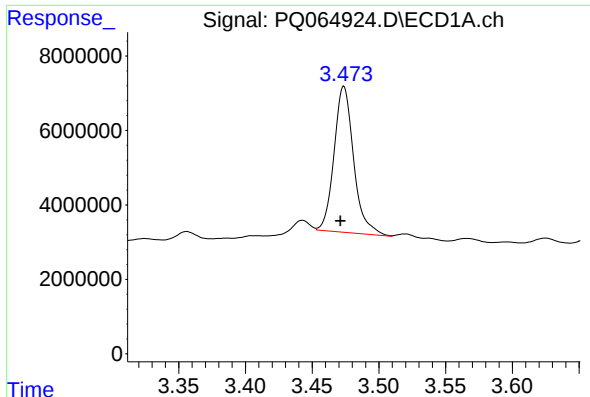
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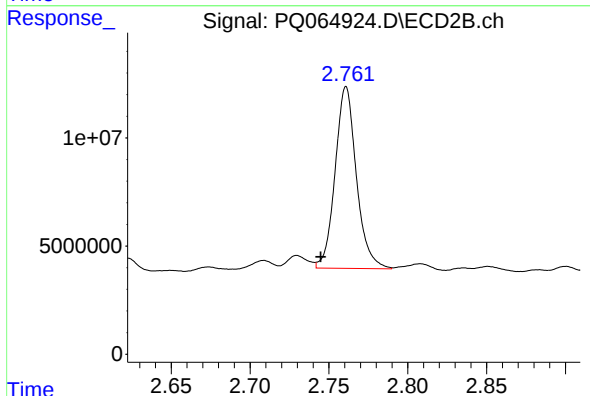
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.003 min
Response: 40080384
Conc: 10.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3396

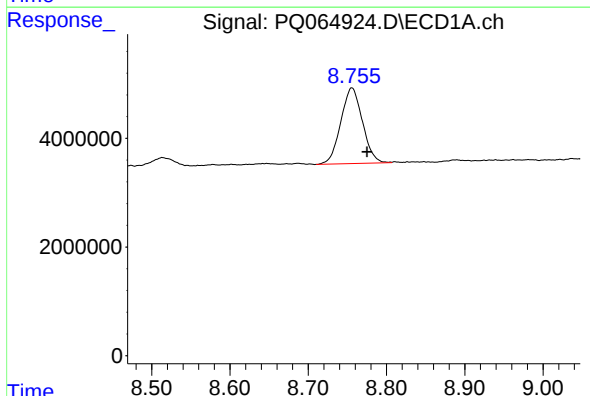
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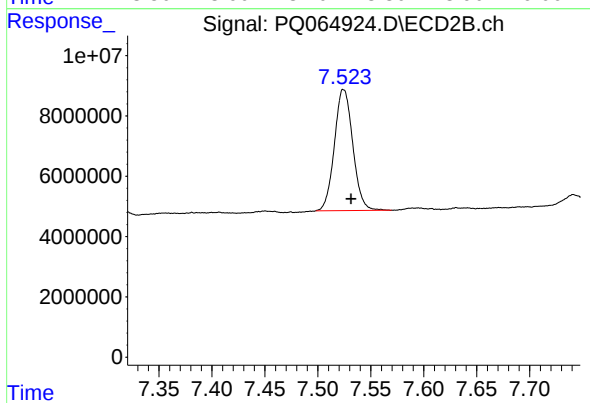
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.016 min
Response: 78911887
Conc: 11.82 ng/ml m



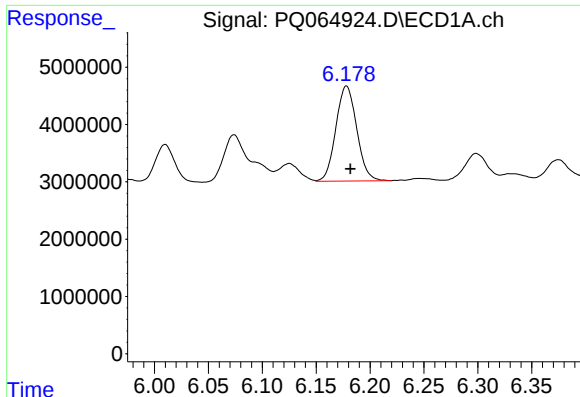
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.019 min
Response: 26802606
Conc: 8.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.524 min
Delta R.T.: -0.007 min
Response: 48563217
Conc: 6.68 ng/ml



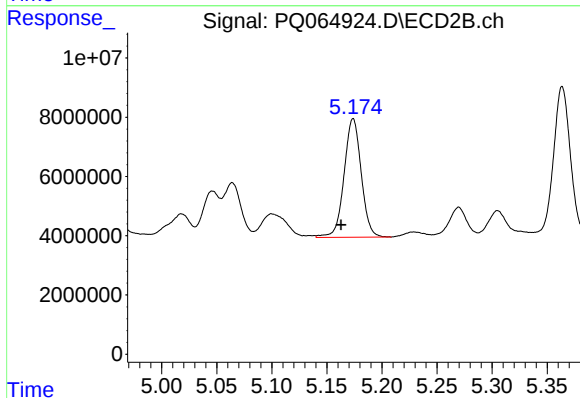
#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: -0.004 min
Response: 22351324
Conc: 126.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3396

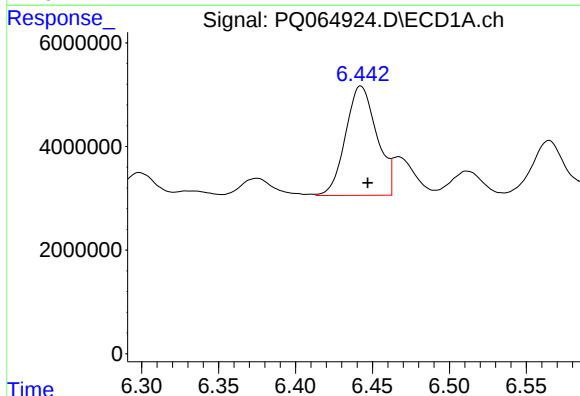
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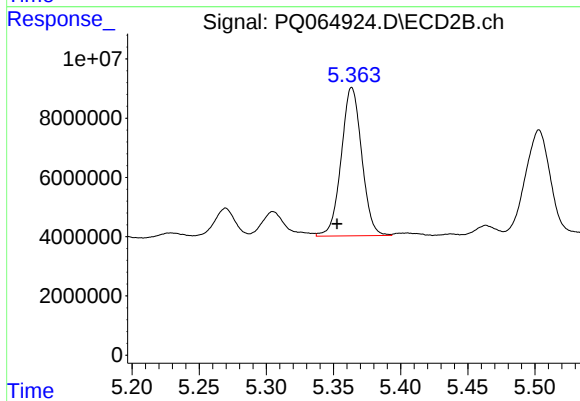
#31 AR-1260-1

R.T.: 5.174 min
Delta R.T.: 0.011 min
Response: 43492963
Conc: 108.07 ng/ml



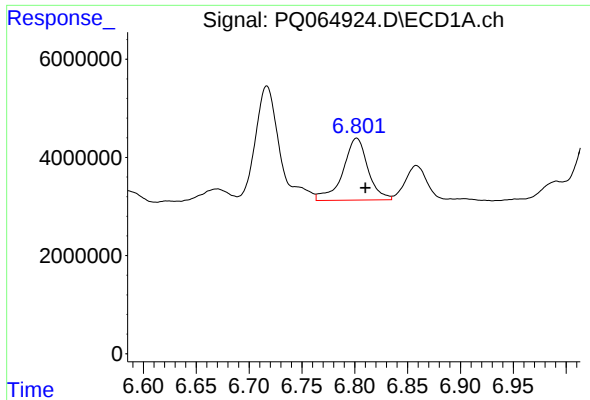
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 29792454
Conc: 130.42 ng/ml



#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: 0.011 min
Response: 53137353
Conc: 108.65 ng/ml



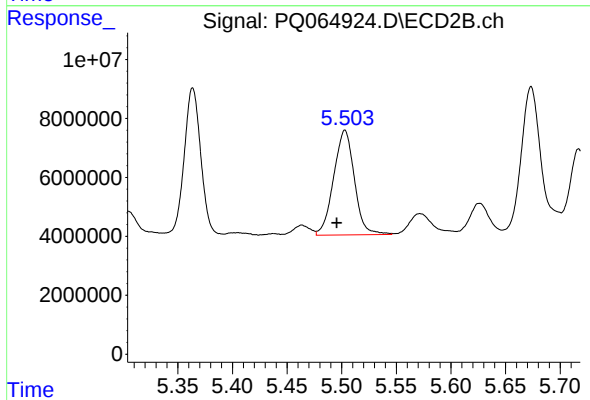
#33 AR-1260-3

R.T.: 6.802 min
Delta R.T.: -0.008 min
Response: 20902859
Conc: 130.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3396

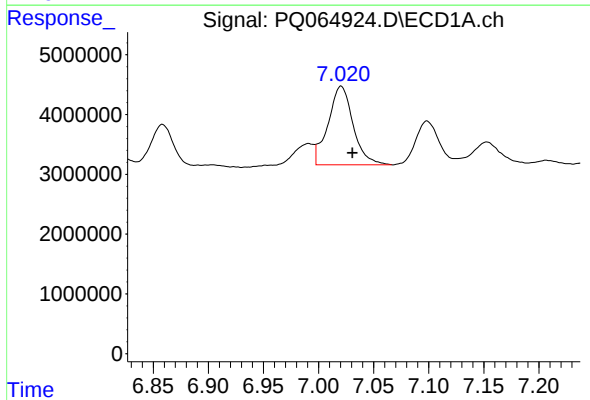
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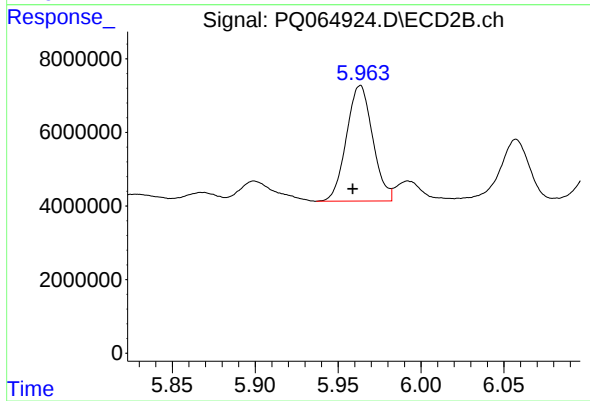
#33 AR-1260-3

R.T.: 5.503 min
Delta R.T.: 0.007 min
Response: 46958488
Conc: 98.17 ng/ml m



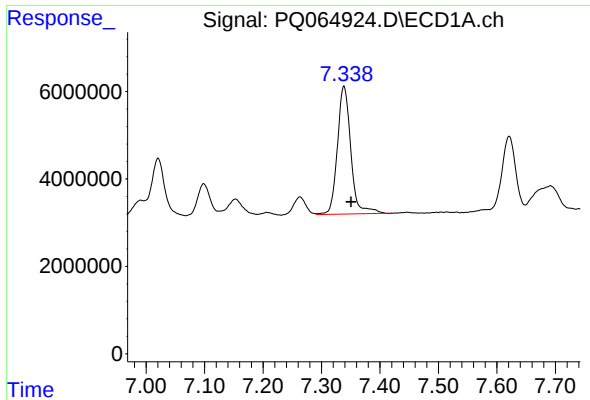
#34 AR-1260-4

R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 20743189
Conc: 116.64 ng/ml m



#34 AR-1260-4

R.T.: 5.963 min
Delta R.T.: 0.004 min
Response: 34559150
Conc: 88.82 ng/ml



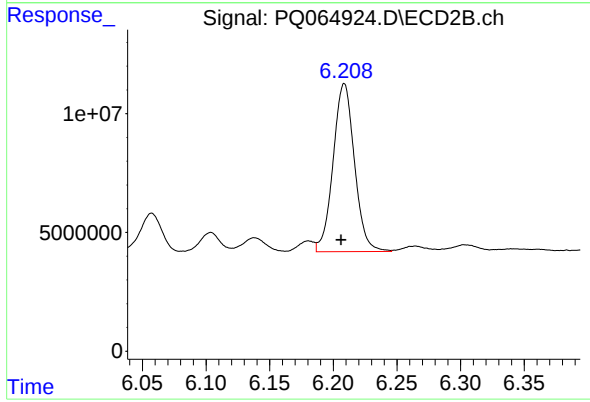
#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.012 min
Response: 46735707
Conc: 127.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3396

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#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: 0.003 min
Response: 82632601
Conc: 94.68 ng/ml