

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091024\
 Data File : PQ068524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 16:51
 Operator : YP\AJ
 Sample : P3889-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FMI109

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 01:30:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.439	2.824	55476173	60321392	7.769	8.469
2) SA Decachlor...	8.611	7.598	44657719	66687860	10.247	10.098
Target Compounds						
31) L7 AR-1260-1	6.094	5.245	21828914	30858064	65.641	80.363
32) L7 AR-1260-2	6.353	5.435	29677131	36046630	79.176	79.085
33) L7 AR-1260-3	6.707	5.576	20928736	34008134	89.054	78.033
34) L7 AR-1260-4	6.923	6.039	25437364	26968105	91.796m	83.936
35) L7 AR-1260-5	7.234	6.284	53752334	68379546	100.573	93.834

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

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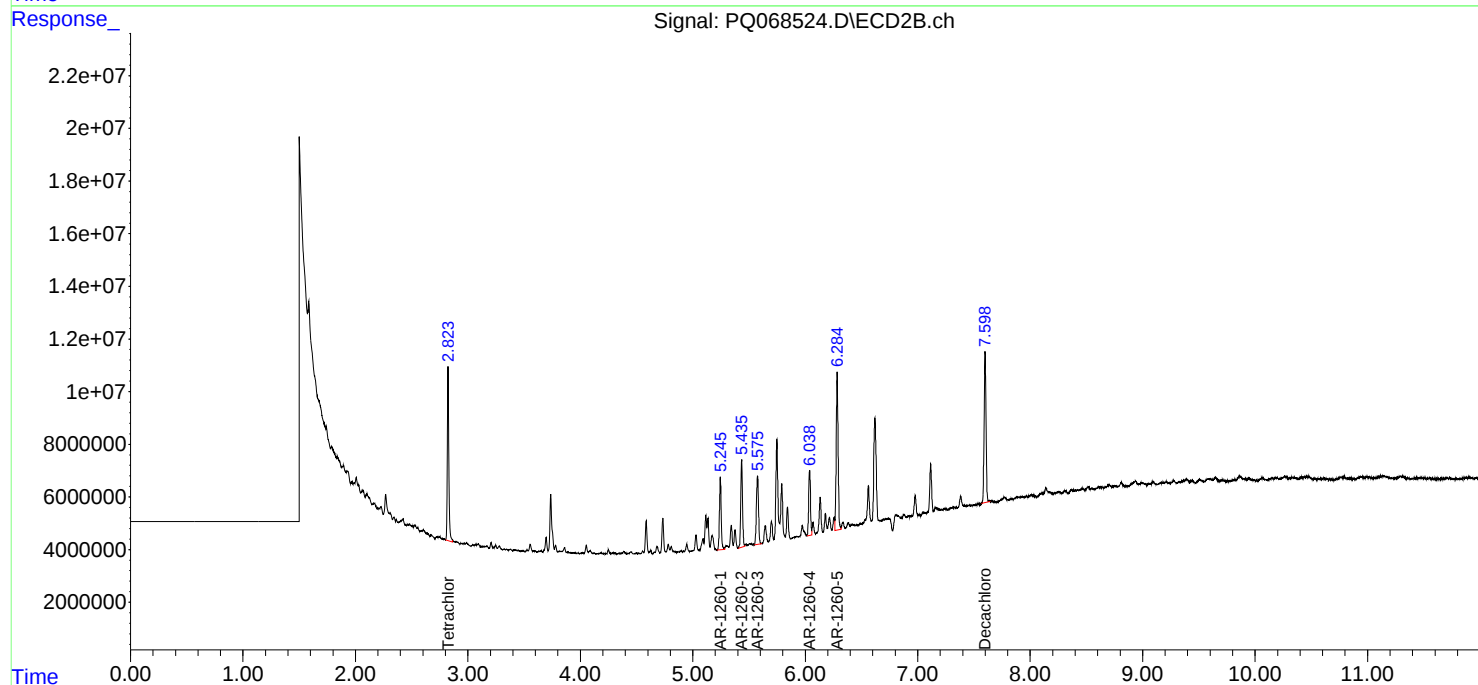
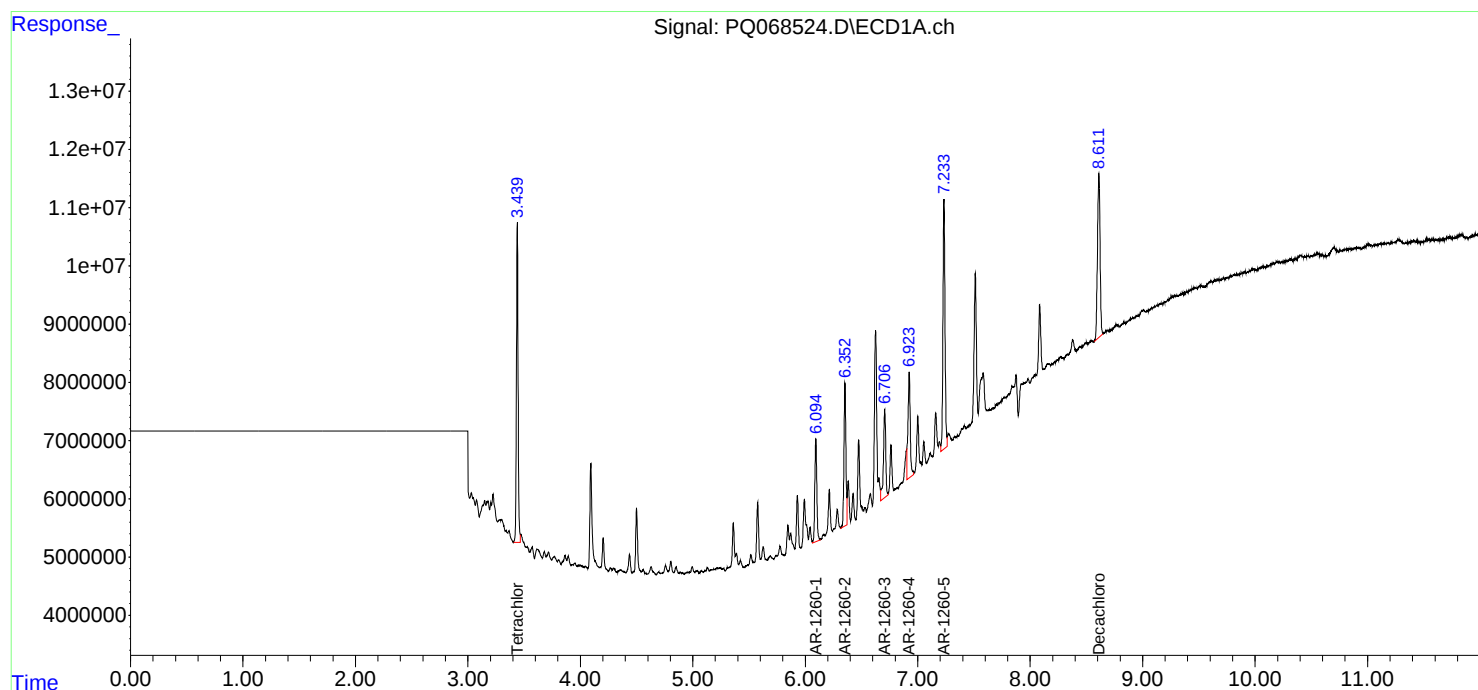
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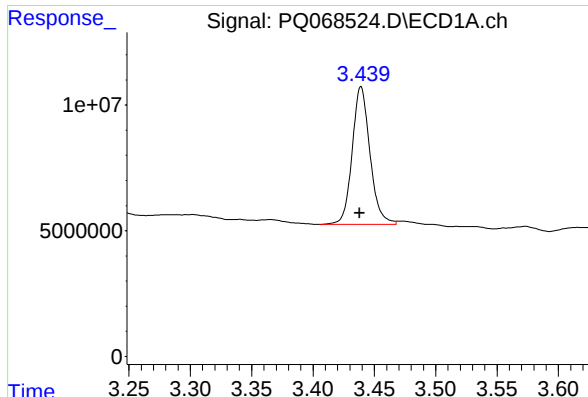
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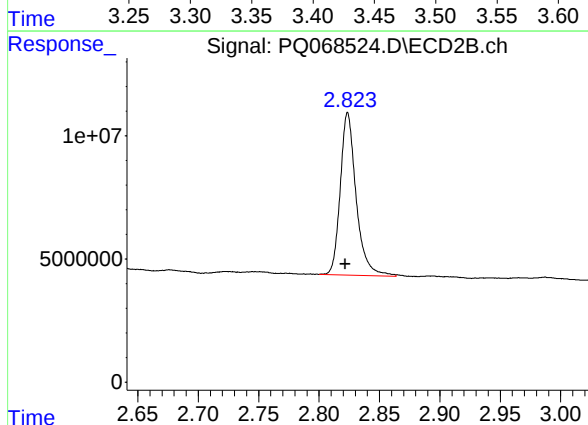
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.001 min
Response: 55476173
Conc: 7.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FMI109

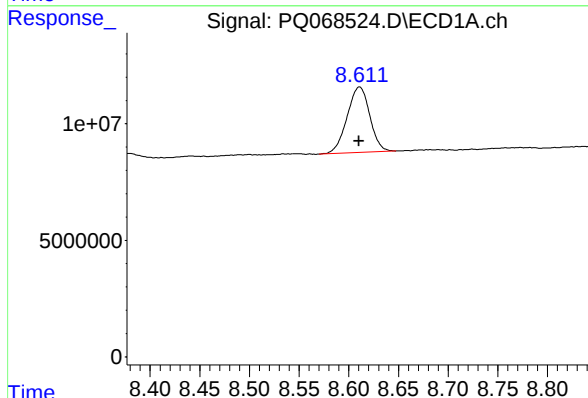
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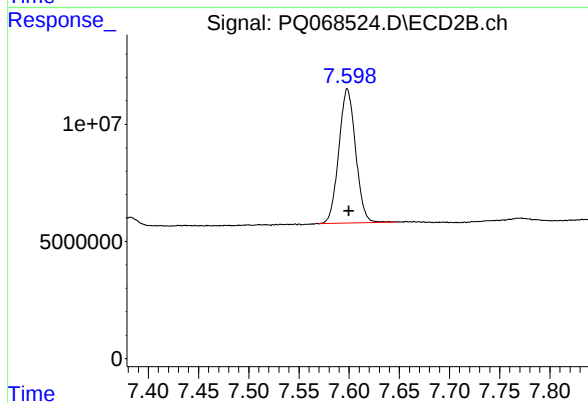
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.002 min
Response: 60321392
Conc: 8.47 ng/ml



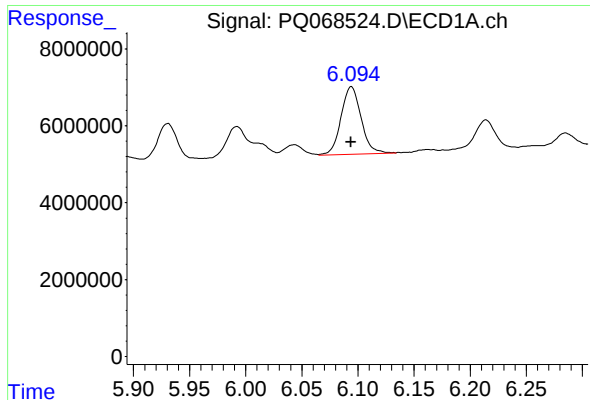
#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 44657719
Conc: 10.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 66687860
Conc: 10.10 ng/ml



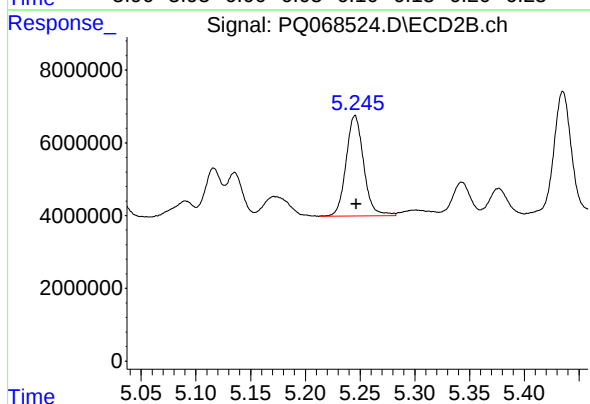
#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 21828914
Conc: 65.64 ng/ml

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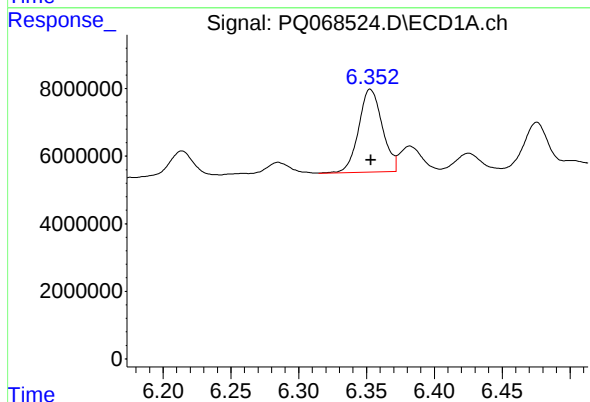
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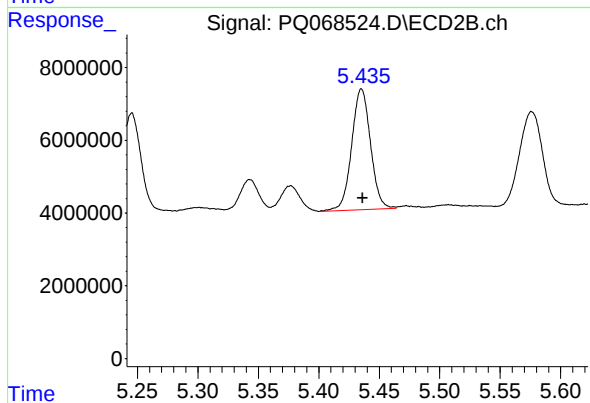
#31 AR-1260-1

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 30858064
Conc: 80.36 ng/ml



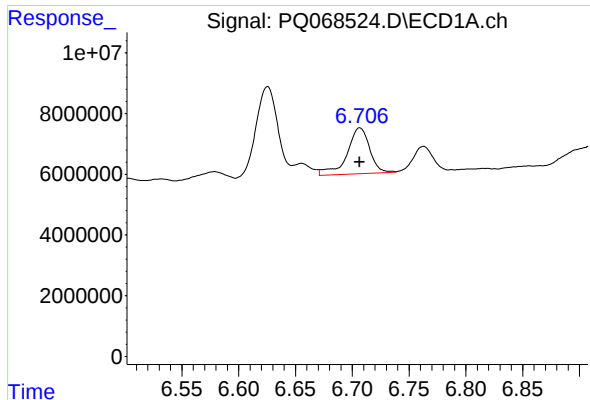
#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 29677131
Conc: 79.18 ng/ml



#32 AR-1260-2

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 36046630
Conc: 79.08 ng/ml



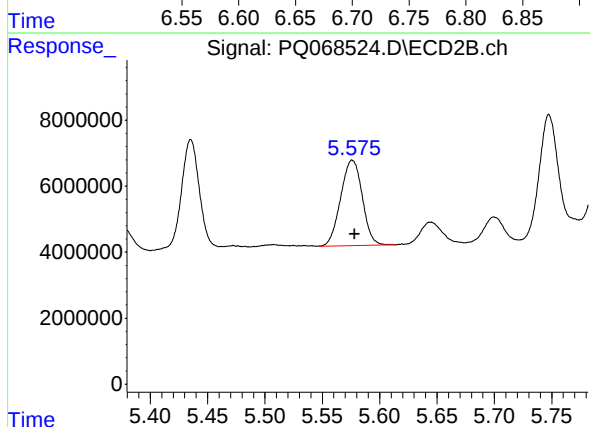
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 20928736
Conc: 89.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FMI109

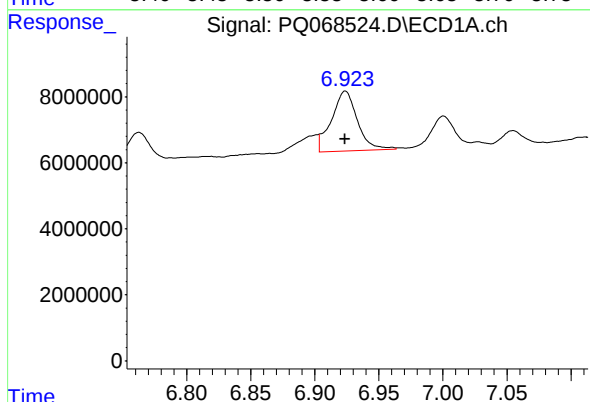
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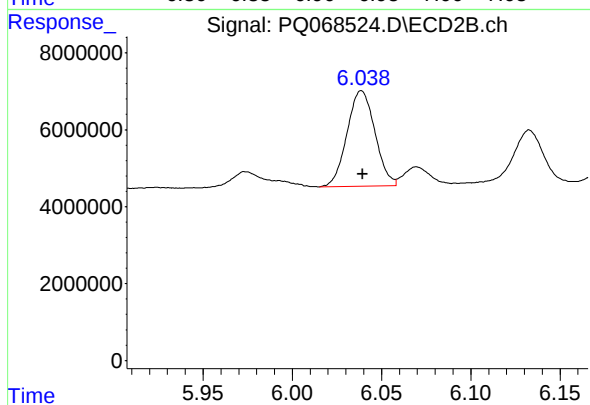
#33 AR-1260-3

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 34008134
Conc: 78.03 ng/ml



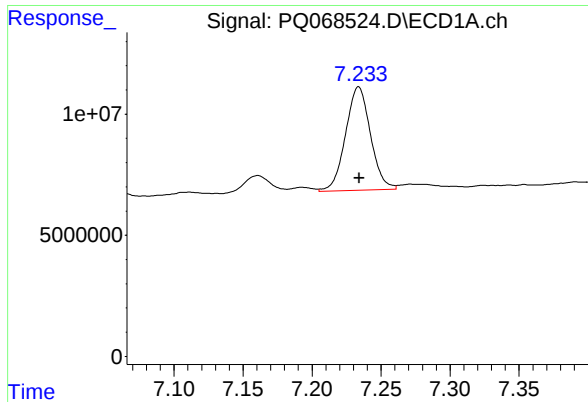
#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 25437364
Conc: 91.80 ng/ml m



#34 AR-1260-4

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 26968105
Conc: 83.94 ng/ml



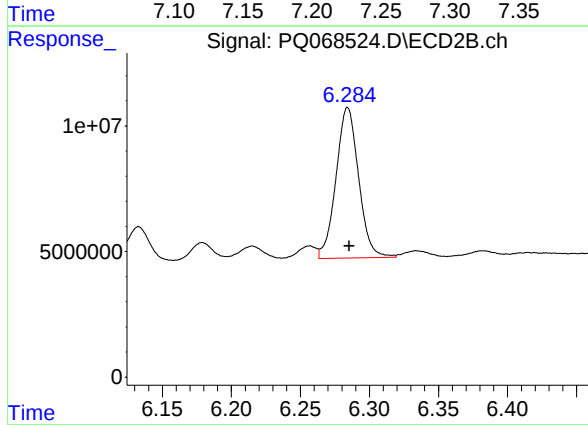
#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 53752334
Conc: 100.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FMI109

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#35 AR-1260-5

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 68379546
Conc: 93.83 ng/ml