

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
 Data File : PP065977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 18:20
 Operator : YP\AJ
 Sample : P3023-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S01-03B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:29:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.827	4.066	37881425	52076297	19.970	18.650
2) SA Decachlor...	10.846	9.248	43533545	25596071	22.133	17.375
Target Compounds						
26) L6 AR-1254-1	6.865	5.996	145.0E6	172.1E6	1850.727m	1396.464
27) L6 AR-1254-2	7.083	6.142	342.4E6	290.5E6	2898.724	2759.007
28) L6 AR-1254-3	7.453	6.555	650.0E6	717.5E6	5326.498	4533.984
29) L6 AR-1254-4	7.738	6.782	481.6E6	411.9E6	5415.318	4460.621
30) L6 AR-1254-5	8.160	7.204	1243.3E6	1068.6E6	12692.219	8348.679 #

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

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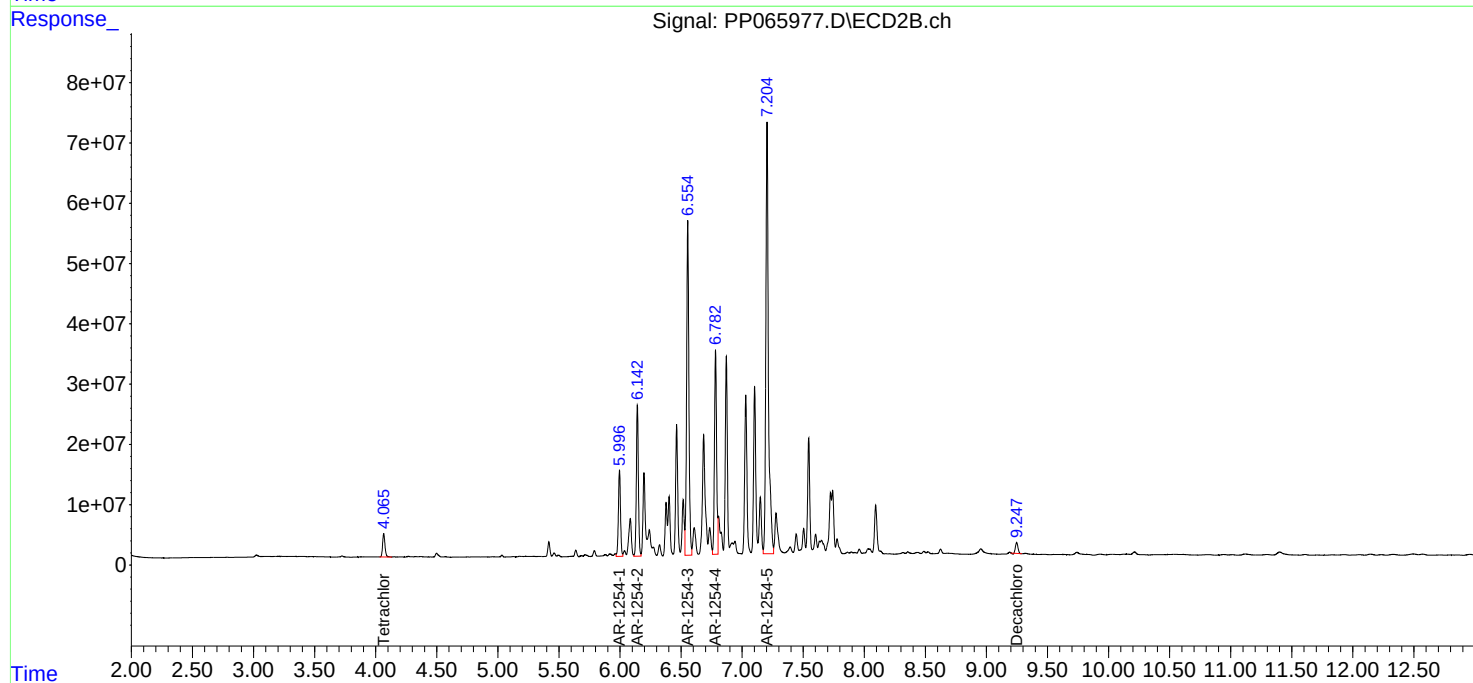
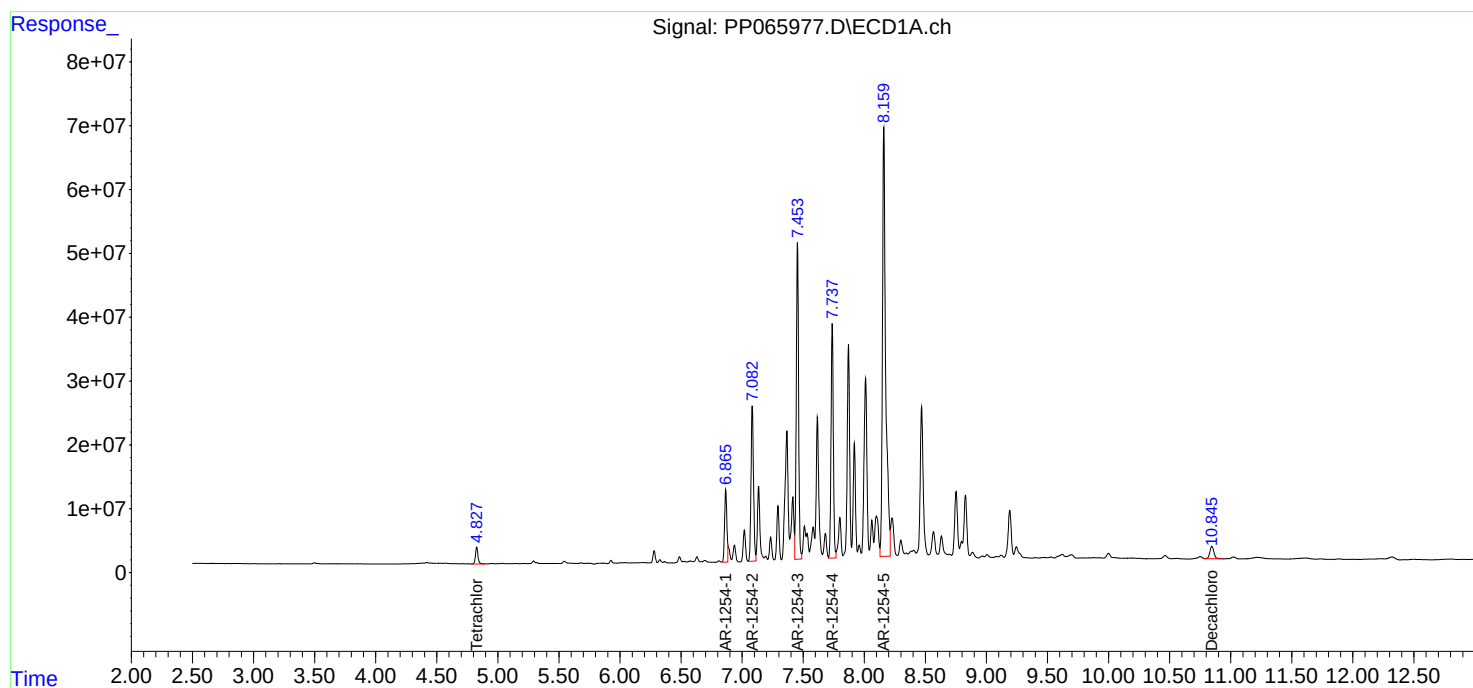
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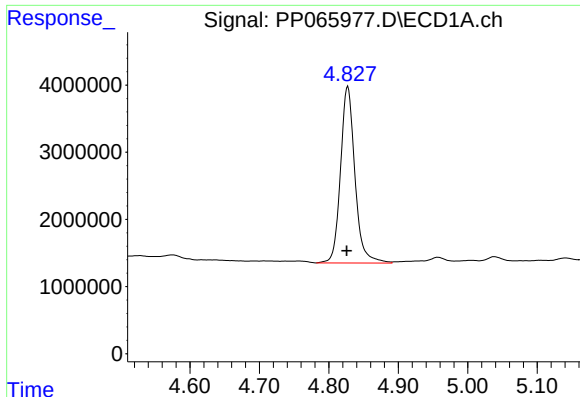
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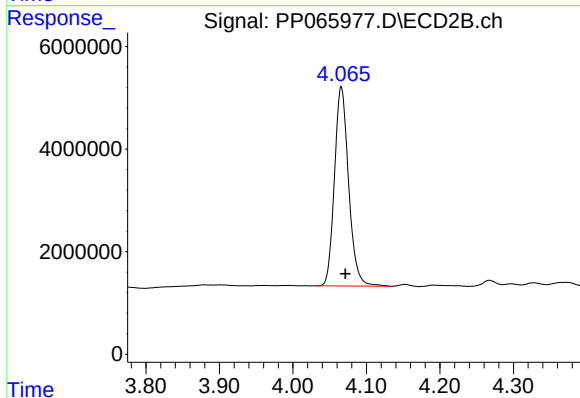
#1 Tetrachloro-m-xylene

R.T.: 4.827 min
Delta R.T.: 0.001 min
Response: 37881425
Conc: 19.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-03B

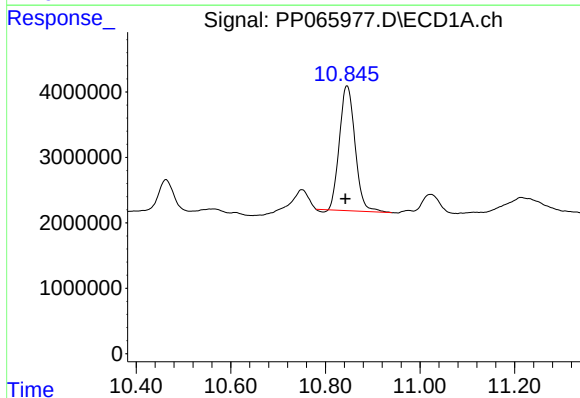
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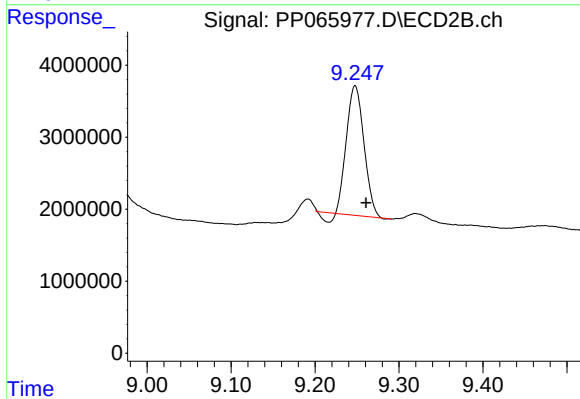
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 52076297
Conc: 18.65 ng/ml



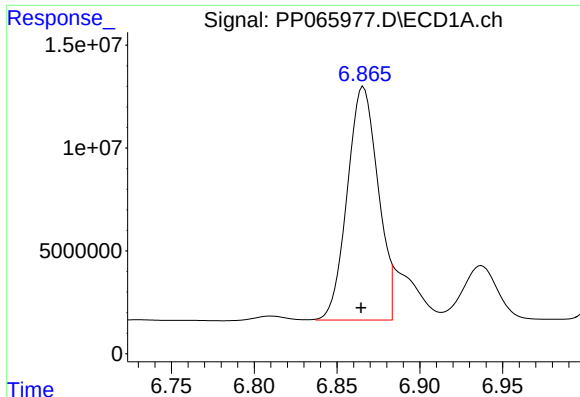
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: 0.003 min
Response: 43533545
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 25596071
Conc: 17.37 ng/ml



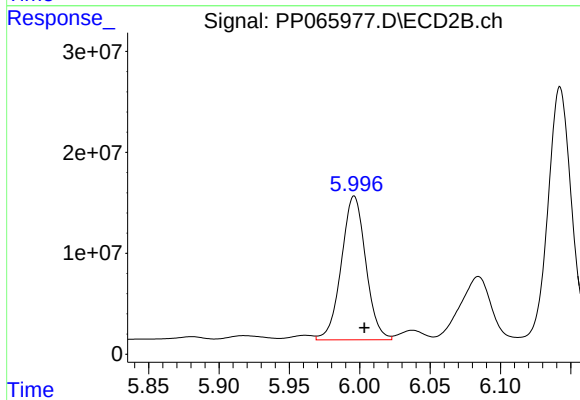
#26 AR-1254-1

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 144982215
Conc: 1850.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-03B

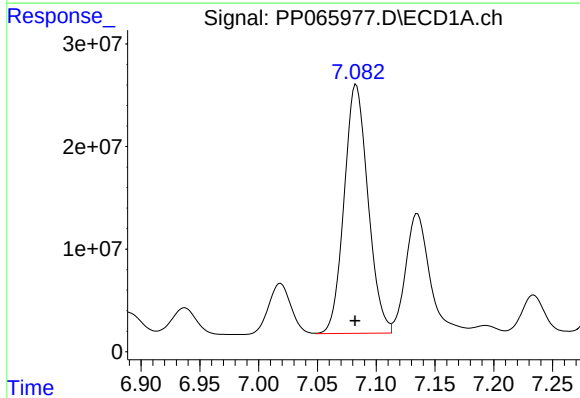
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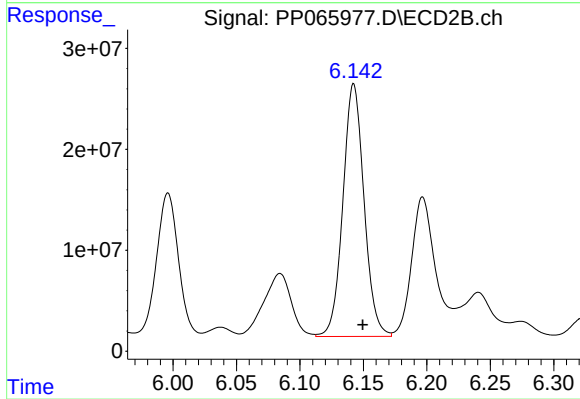
#26 AR-1254-1

R.T.: 5.996 min
Delta R.T.: -0.007 min
Response: 172068023
Conc: 1396.46 ng/ml



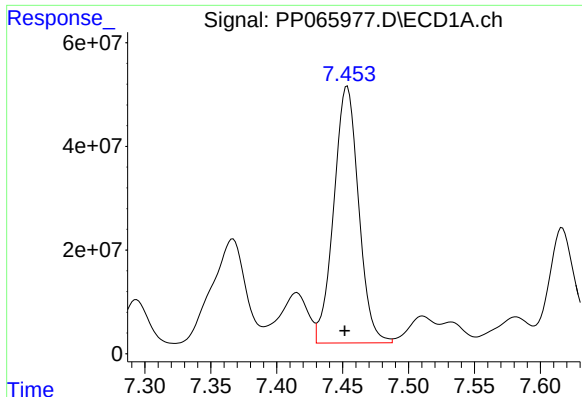
#27 AR-1254-2

R.T.: 7.083 min
Delta R.T.: 0.001 min
Response: 342430962
Conc: 2898.72 ng/ml



#27 AR-1254-2

R.T.: 6.142 min
Delta R.T.: -0.007 min
Response: 290501401
Conc: 2759.01 ng/ml



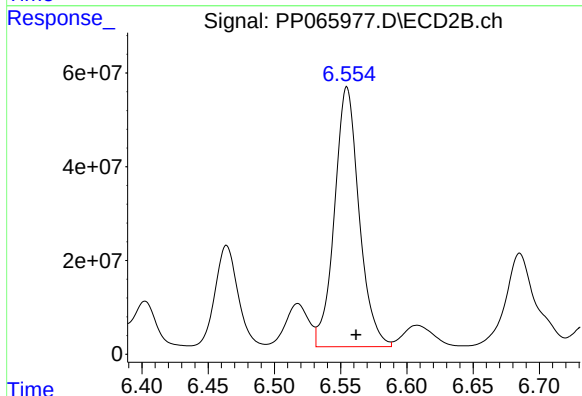
#28 AR-1254-3

R.T.: 7.453 min
Delta R.T.: 0.002 min
Response: 650009375
Conc: 5326.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-03B

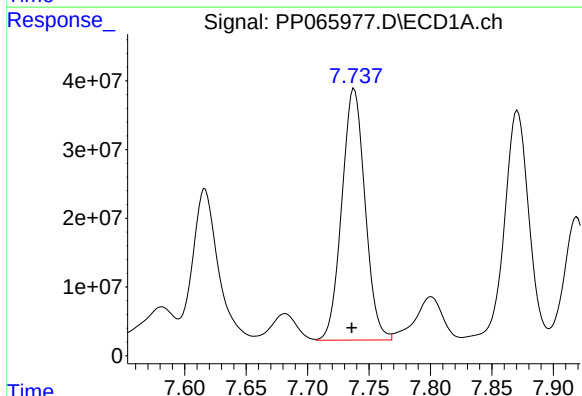
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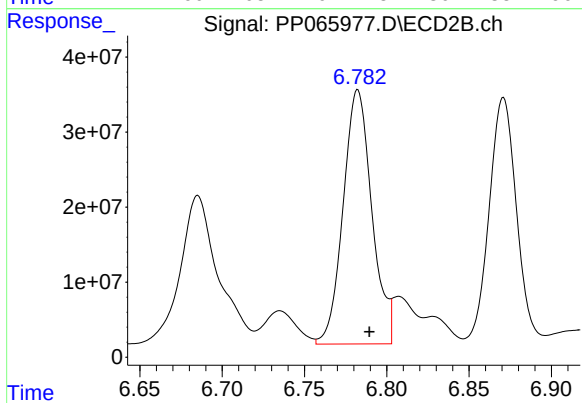
#28 AR-1254-3

R.T.: 6.555 min
Delta R.T.: -0.007 min
Response: 717474355
Conc: 4533.98 ng/ml



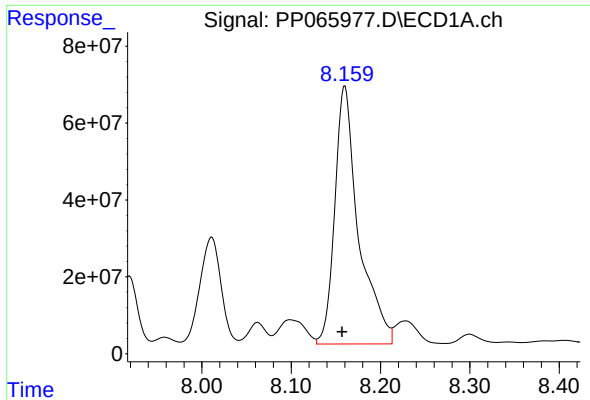
#29 AR-1254-4

R.T.: 7.738 min
Delta R.T.: 0.002 min
Response: 481566037
Conc: 5415.32 ng/ml



#29 AR-1254-4

R.T.: 6.782 min
Delta R.T.: -0.007 min
Response: 411882888
Conc: 4460.62 ng/ml



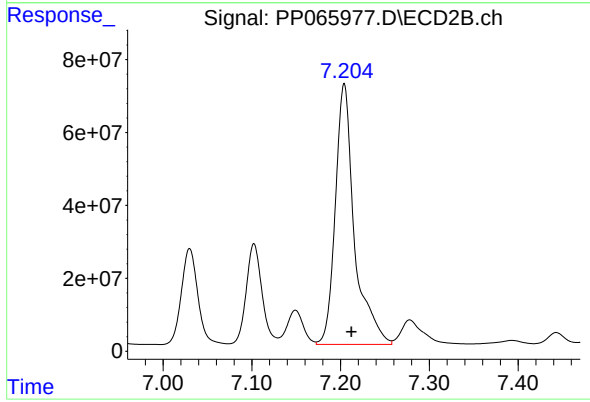
#30 AR-1254-5

R.T.: 8.160 min
Delta R.T.: 0.003 min
Response: 1243306166
Conc: 12692.22 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.204 min
Delta R.T.: -0.008 min
Response: 1068551348
Conc: 8348.68 ng/ml