

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 02:20
 Operator : YP\AJ
 Sample : 05676-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB-120423-AP02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 03:15:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.448	3.719	31081186	35091500	23.610	19.502
2)	SA Decachlor...	10.235	8.837	21108294	35998148	20.454m	17.441
Target Compounds							
26)	L6 AR-1254-1	6.482	5.648	1611148	3394244	28.718	31.173
27)	L6 AR-1254-2	6.702	5.798	3680002	4021146	44.135	40.066
28)	L6 AR-1254-3	7.069	6.208	4936374	8889954	59.669	56.905
29)	L6 AR-1254-4	7.355	6.439	3483528	5244452	66.428	65.983
30)	L6 AR-1254-5	7.775	6.862	5294350	9673019	83.114m	68.541

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

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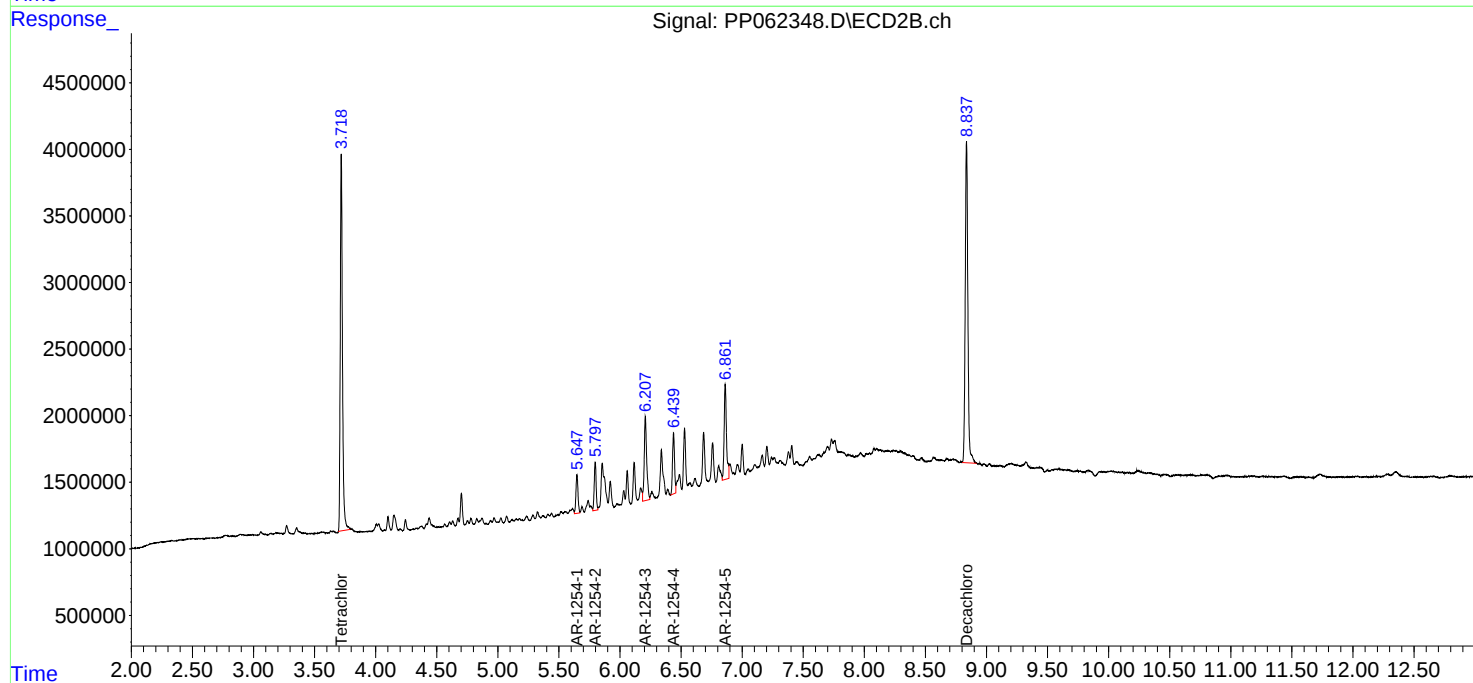
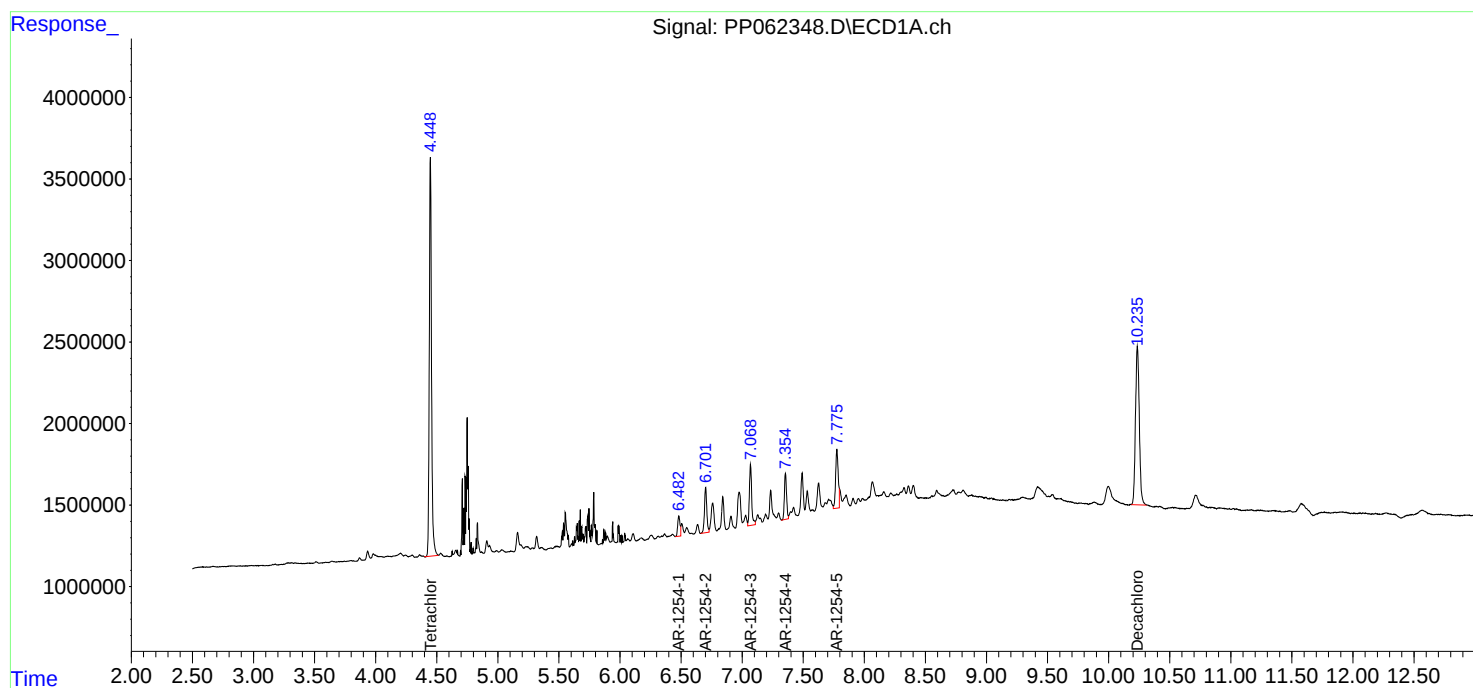
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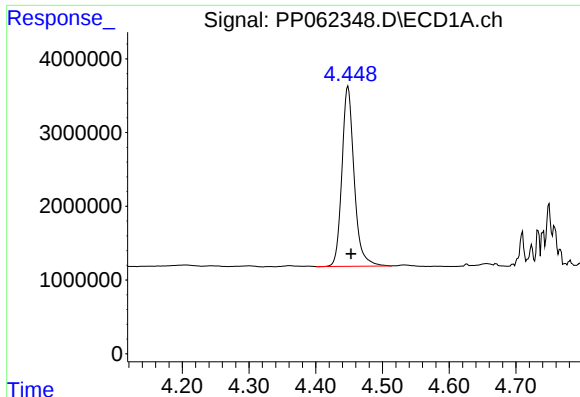
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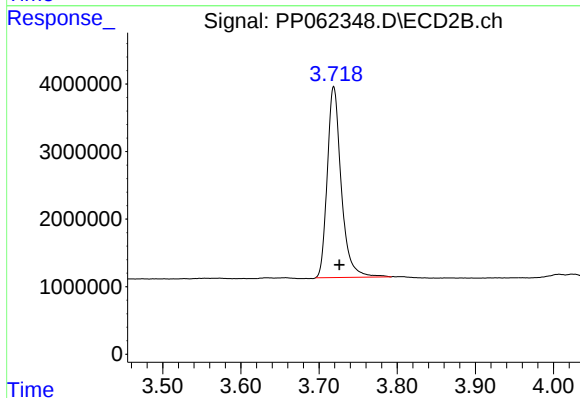
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 31081186
Conc: 23.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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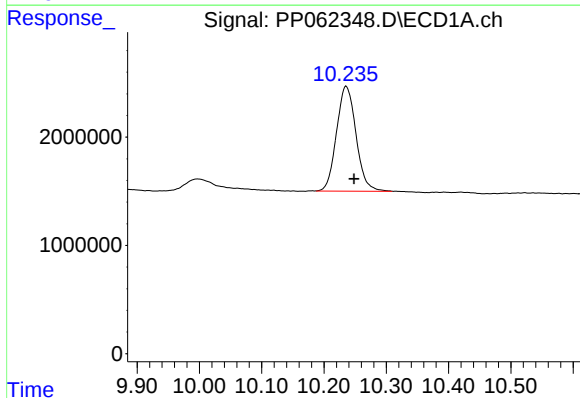
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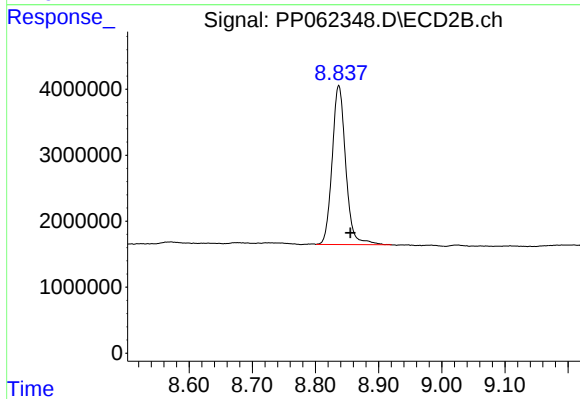
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 35091500
Conc: 19.50 ng/ml



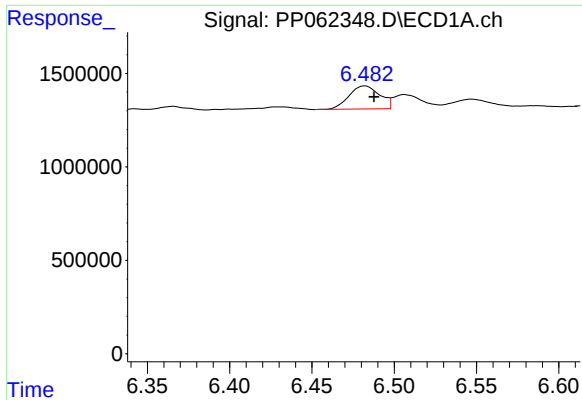
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.014 min
Response: 21108294
Conc: 20.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 35998148
Conc: 17.44 ng/ml



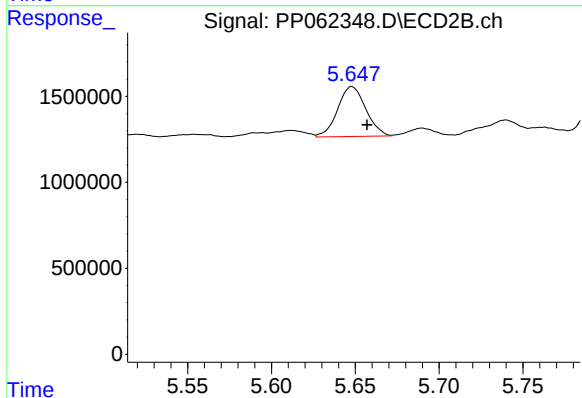
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 1611148
Conc: 28.72 ng/ml

Instrument :
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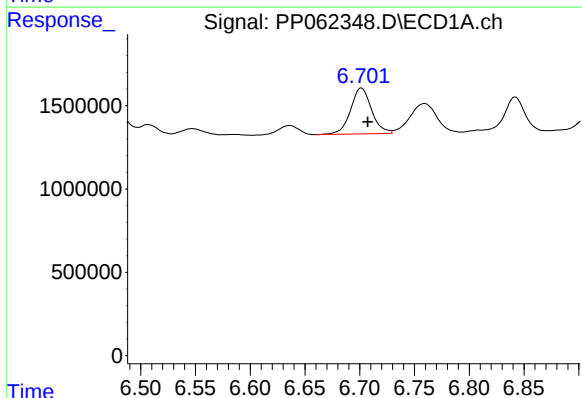
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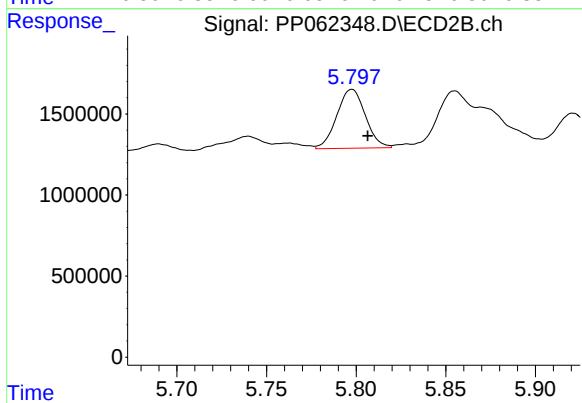
#26 AR-1254-1

R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 3394244
Conc: 31.17 ng/ml



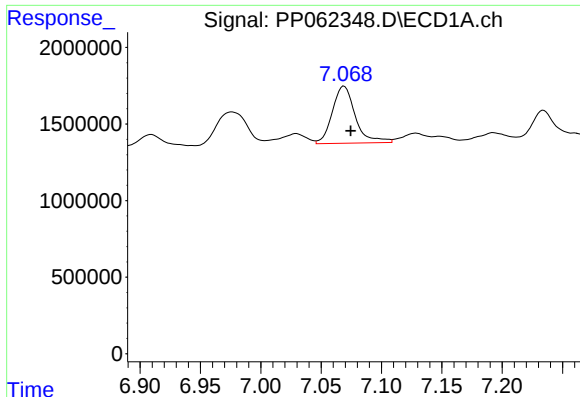
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 3680002
Conc: 44.14 ng/ml



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: -0.009 min
Response: 4021146
Conc: 40.07 ng/ml



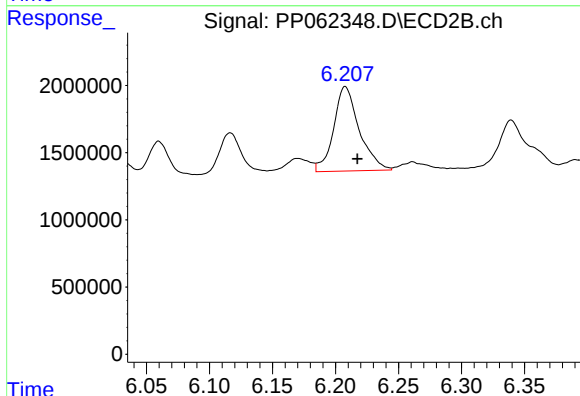
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 4936374
Conc: 59.67 ng/ml

Instrument :
ECD_P
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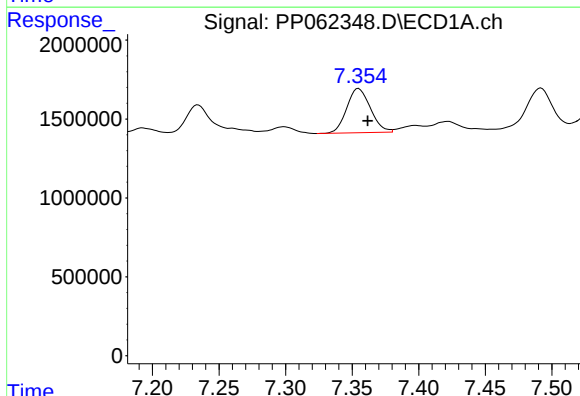
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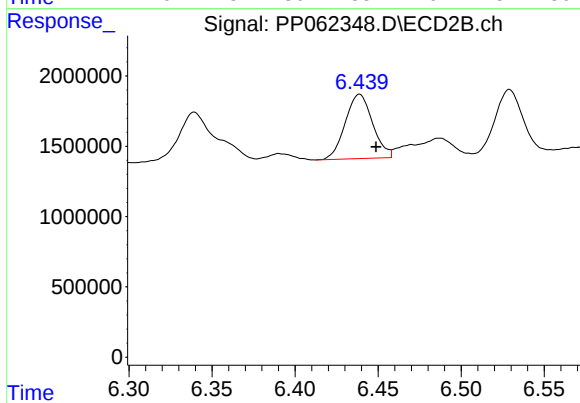
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: -0.010 min
Response: 8889954
Conc: 56.90 ng/ml



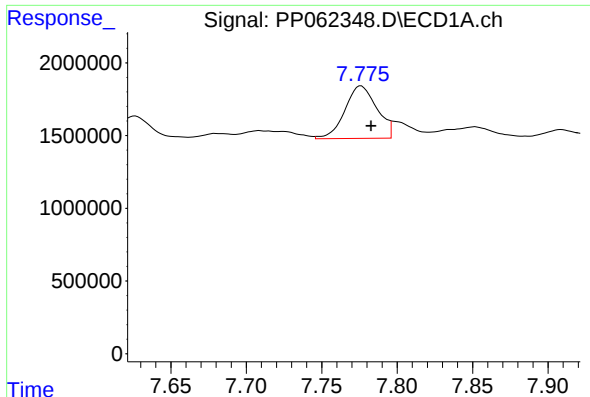
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.007 min
Response: 3483528
Conc: 66.43 ng/ml



#29 AR-1254-4

R.T.: 6.439 min
Delta R.T.: -0.010 min
Response: 5244452
Conc: 65.98 ng/ml



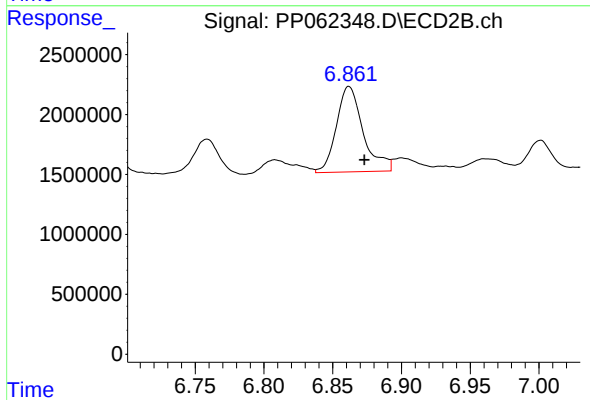
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: -0.007 min
Response: 5294350
Conc: 83.11 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: -0.011 min
Response: 9673019
Conc: 68.54 ng/ml