

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032724\
 Data File : PP063834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 16:12
 Operator : YP\AJ
 Sample : P1869-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2024
 Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 16:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.486	3.638	38087092	38498376	15.962	16.125
2) SA Decachlor...	10.352	8.670	32524413	29271161	12.810	10.831
Target Compounds						
31) L7 AR-1260-1	7.286	6.218	3927026	5776213	31.092	40.419 #
32) L7 AR-1260-2	7.541	6.406	8483366	5325884	59.424	31.506 #
33) L7 AR-1260-3	7.906	6.561	2976118	4331460	29.650	26.949
34) L7 AR-1260-4	8.134	7.035	3816115	2844096	31.721m	23.333 #
35) L7 AR-1260-5	8.464	7.277	5106090	6607686	24.597	24.766

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

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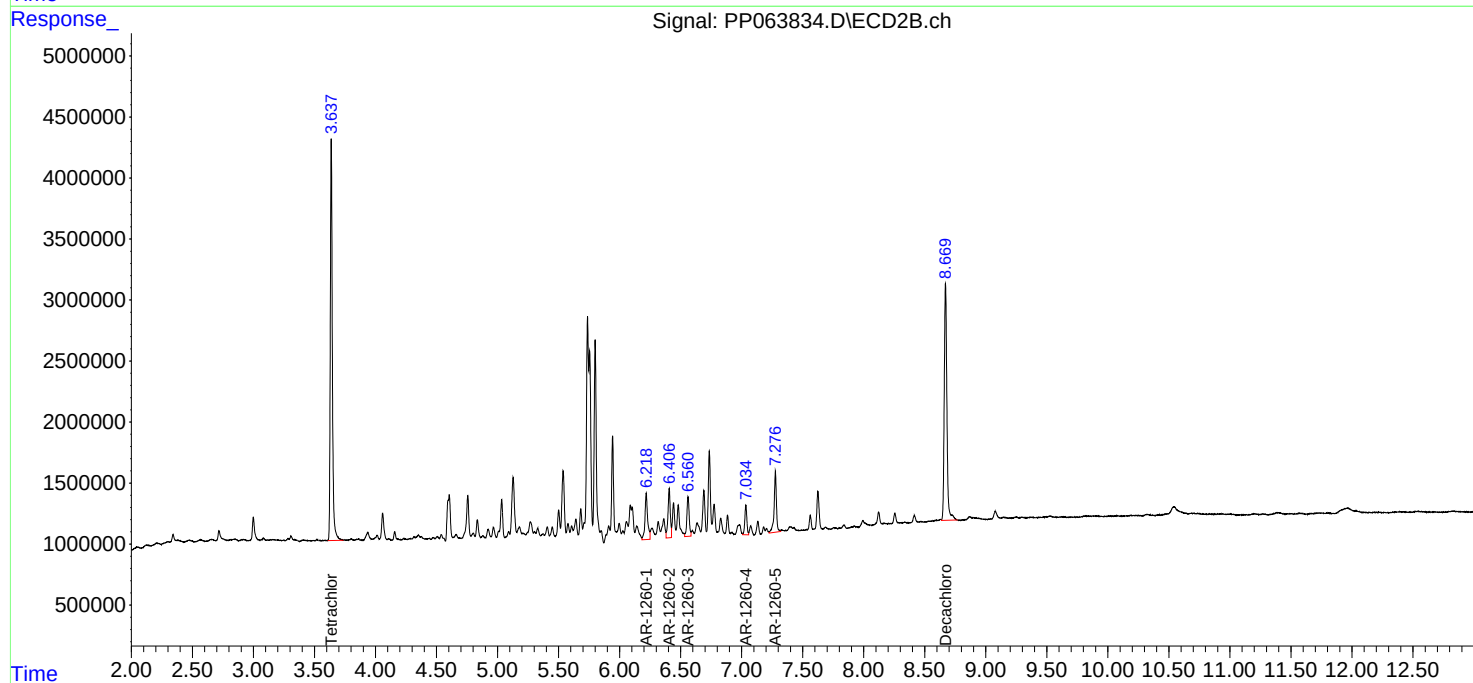
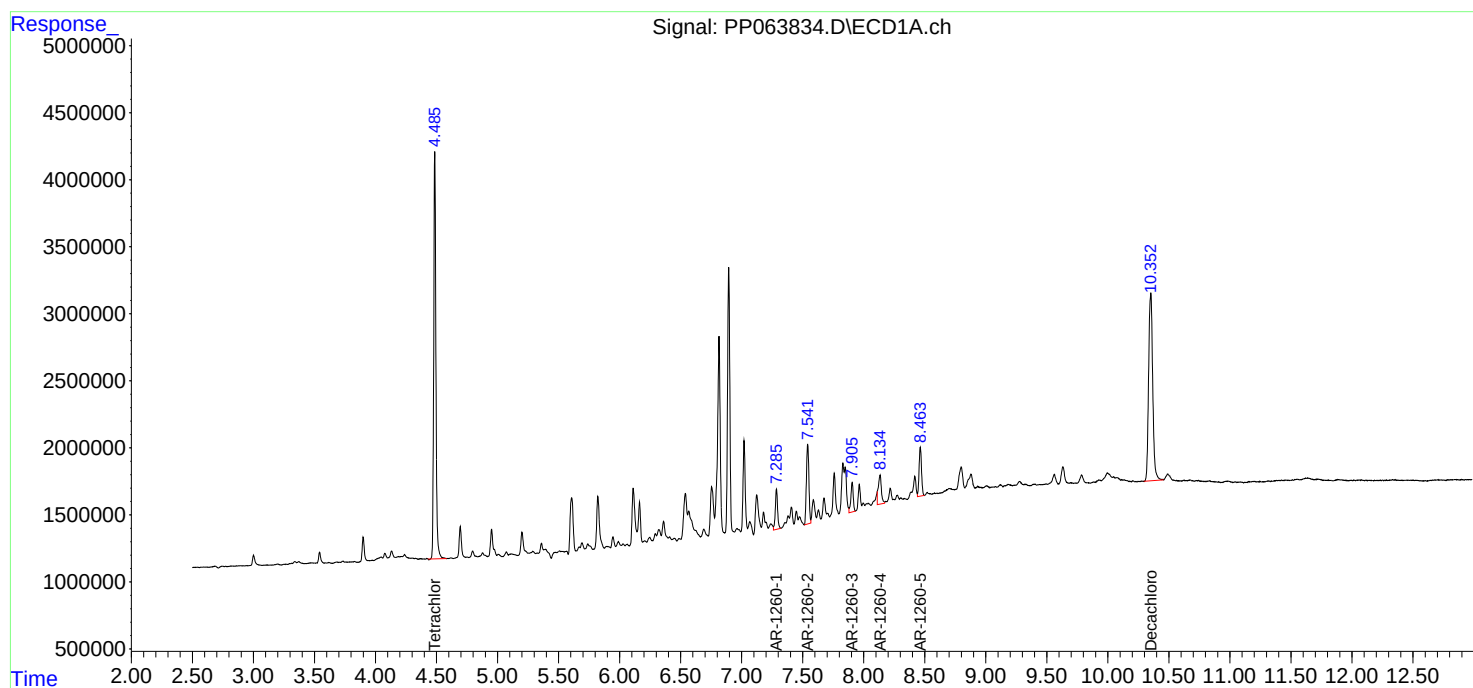
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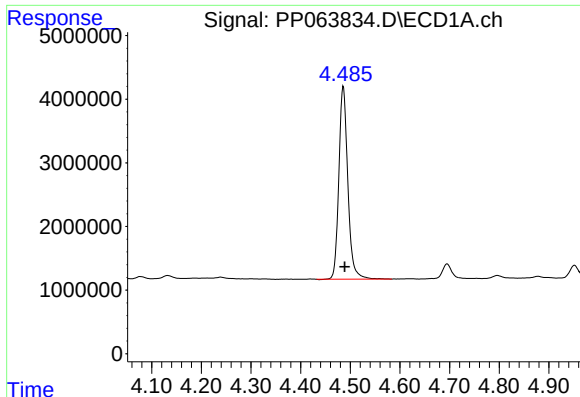
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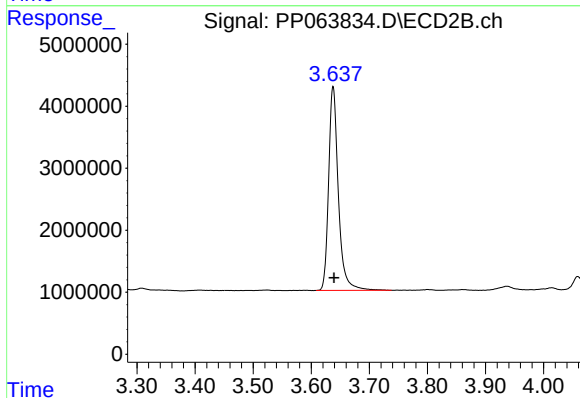
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 38087092
Conc: 15.96 ng/ml

Instrument :
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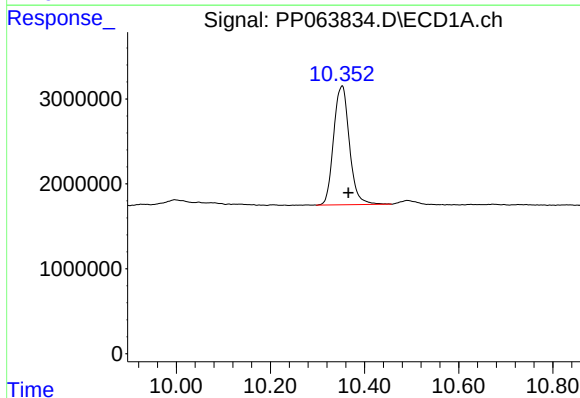
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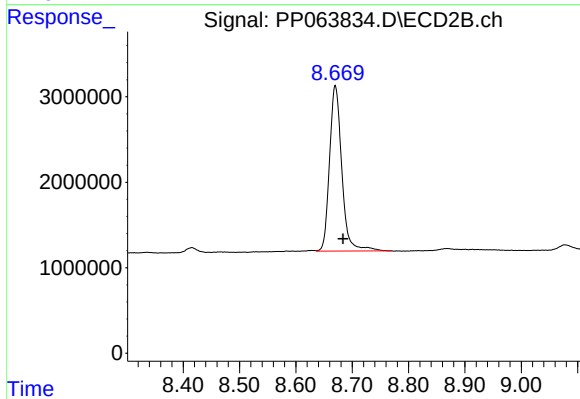
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 38498376
Conc: 16.12 ng/ml



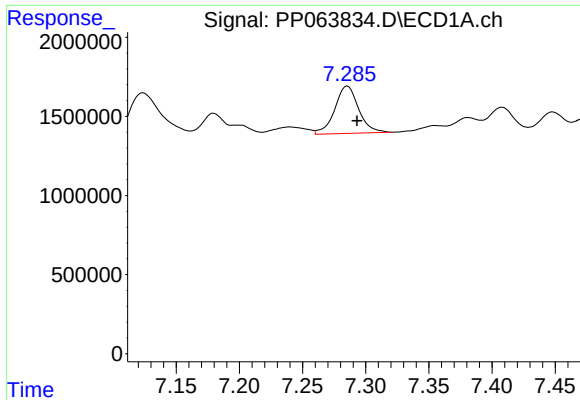
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.013 min
Response: 32524413
Conc: 12.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 29271161
Conc: 10.83 ng/ml



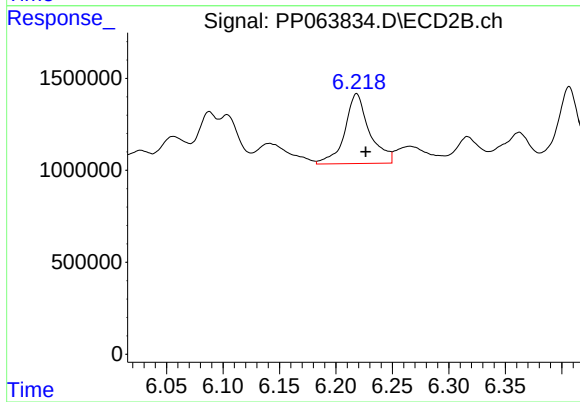
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: -0.008 min
Response: 3927026
Conc: 31.09 ng/ml

Instrument :
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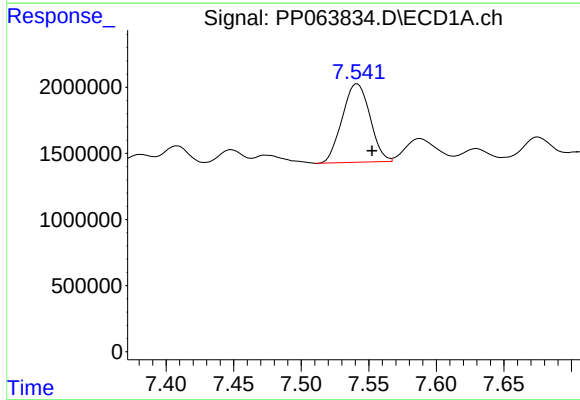
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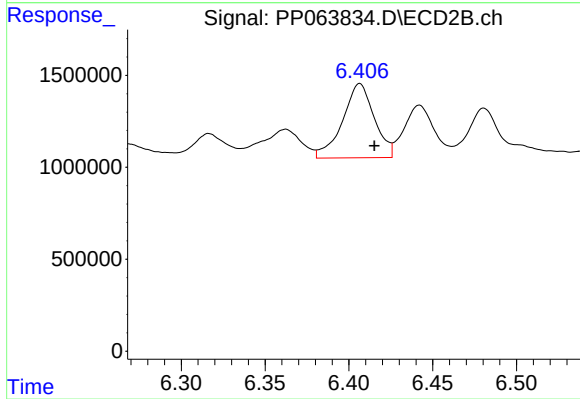
#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 5776213
Conc: 40.42 ng/ml



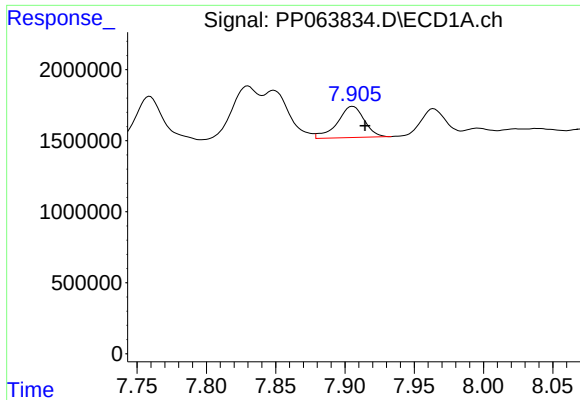
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 8483366
Conc: 59.42 ng/ml



#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 5325884
Conc: 31.51 ng/ml



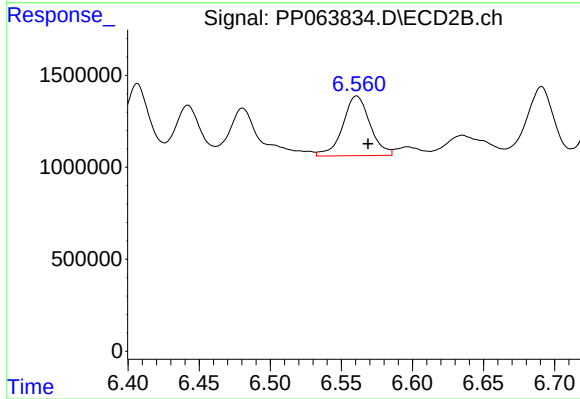
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.009 min
Response: 2976118
Conc: 29.65 ng/ml

Instrument :
ECD_P
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SOIL-4

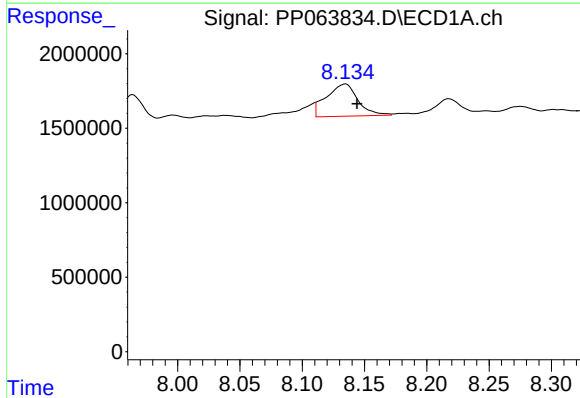
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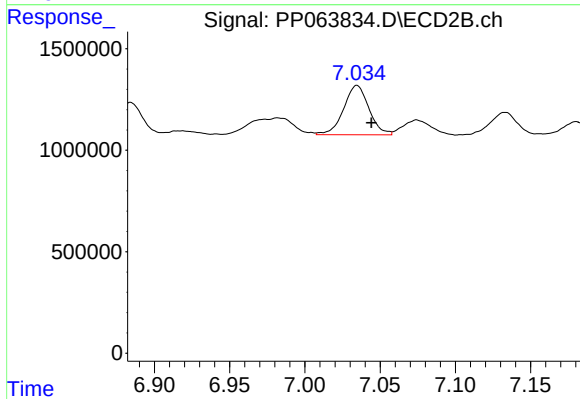
#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 4331460
Conc: 26.95 ng/ml



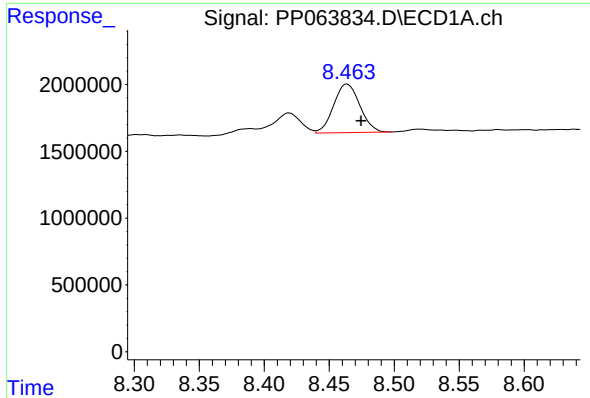
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 3816115
Conc: 31.72 ng/ml m



#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 2844096
Conc: 23.33 ng/ml



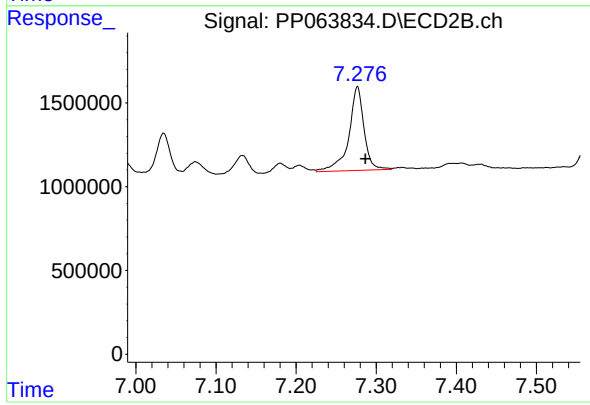
#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.011 min
Response: 5106090
Conc: 24.60 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 6607686
Conc: 24.77 ng/ml