

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 17:37
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 17:58:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 27 17:56:10 2025
 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...	4.515	3.817	41125313	29588552	25.582	26.459
2) SA Decachlor...	10.232	8.859	54285349	40518249	25.902	25.915
Target Compounds						
41) L9 AR-1268-1	8.730	7.729	61973048	44233672	258.587	253.196m
42) L9 AR-1268-2	8.824	7.794	51237231	36694564	255.889	251.748
43) L9 AR-1268-3	9.055	8.000	44311644	31811936	254.730	255.741
44) L9 AR-1268-4	9.473	8.295	18700738	13922493	255.345	260.990
45) L9 AR-1268-5	9.890	8.596	124.6E6	91636186	258.260	247.031

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

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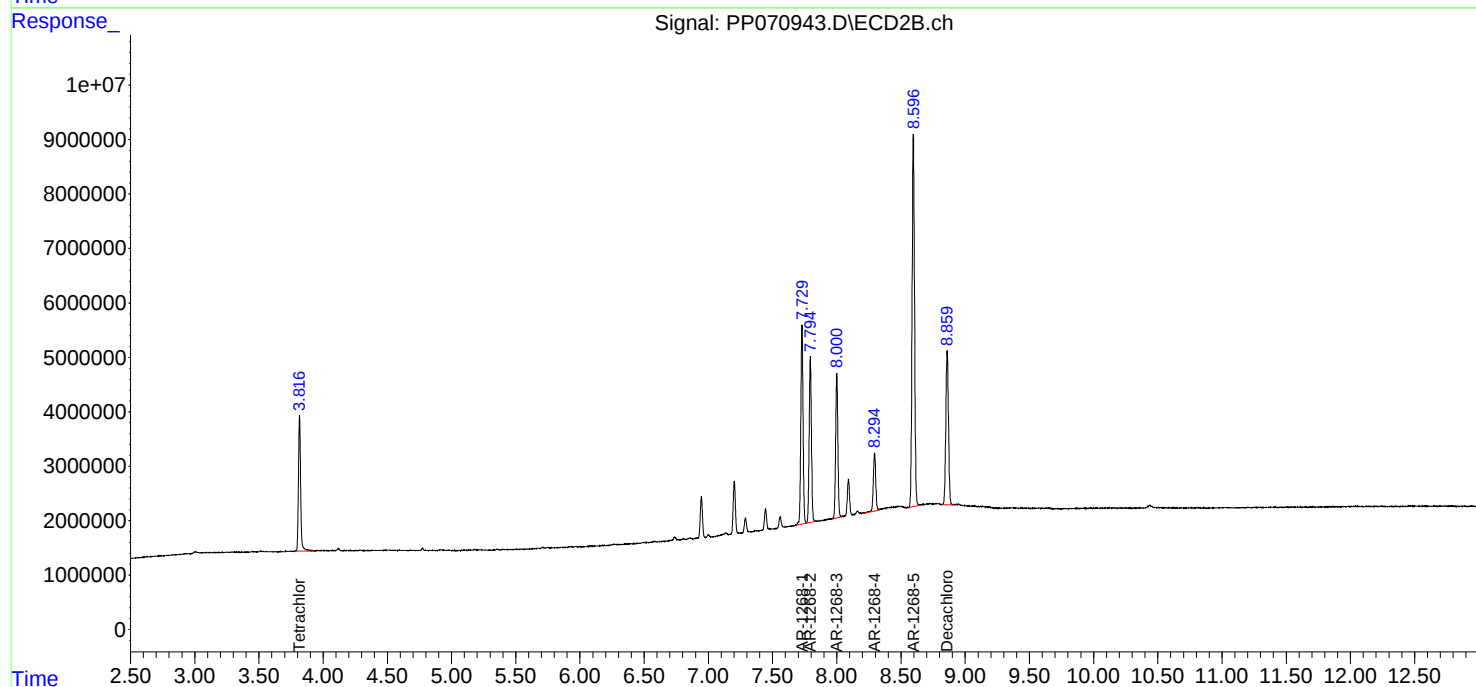
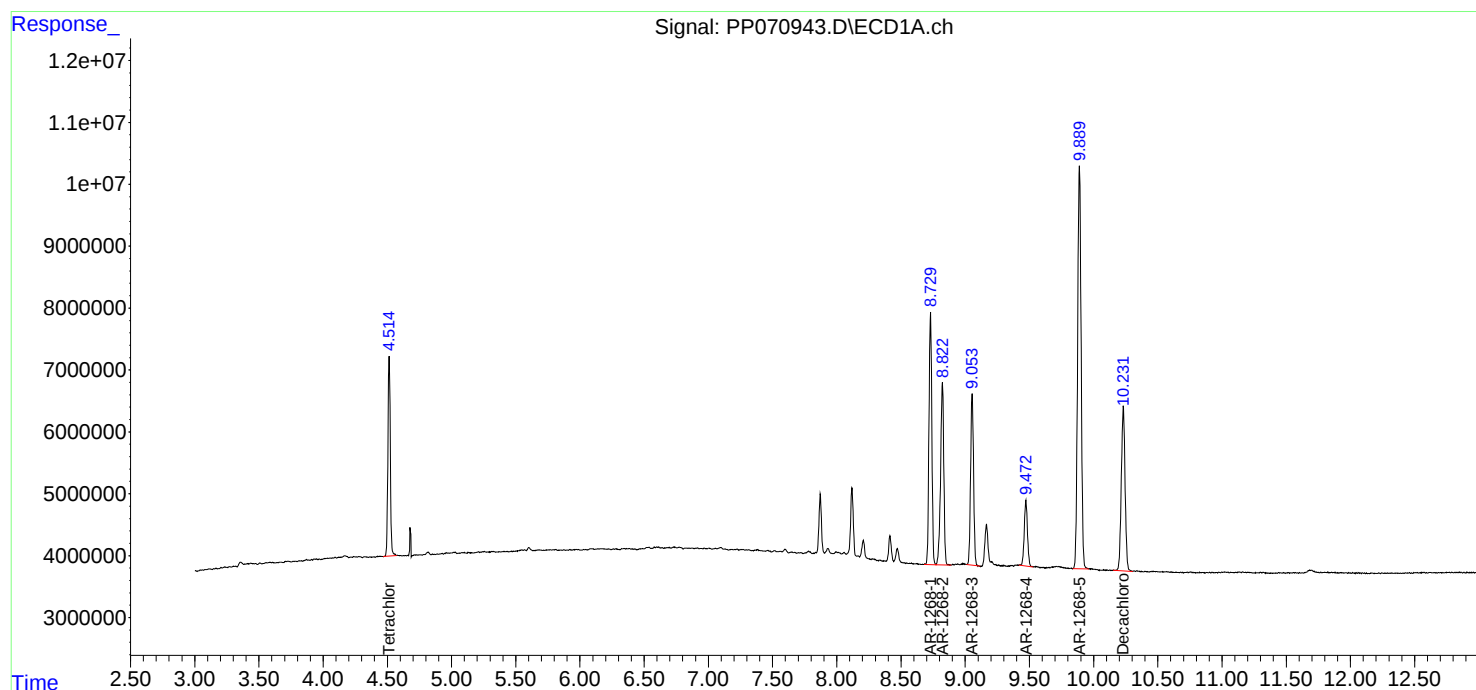
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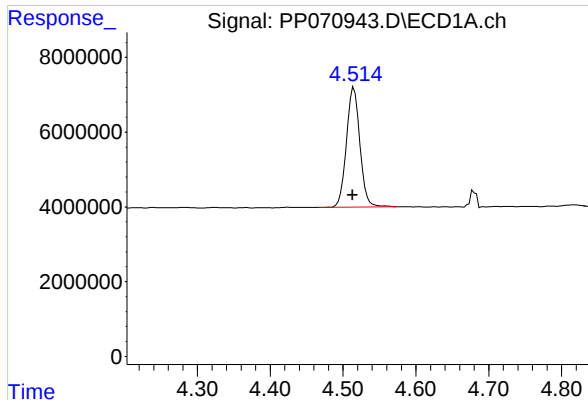
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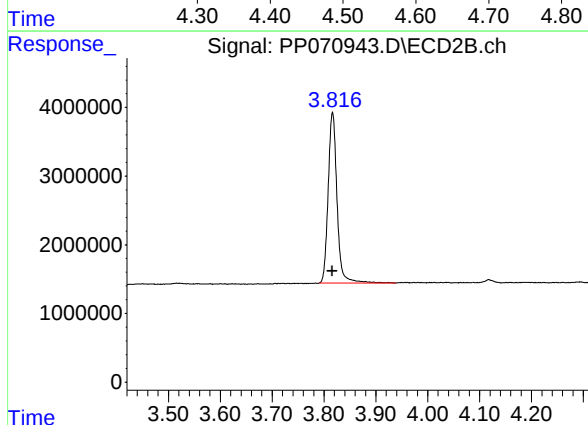
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.002 min
Response: 41125313
Conc: 25.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC250

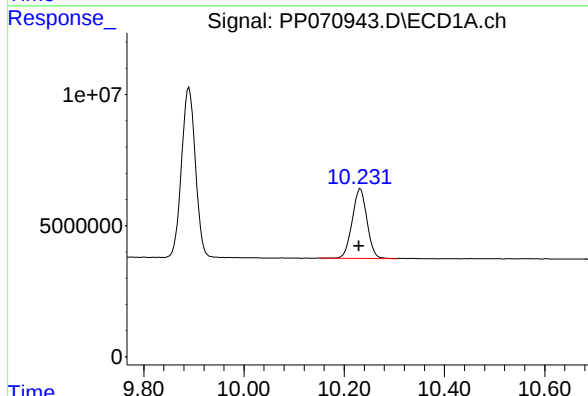
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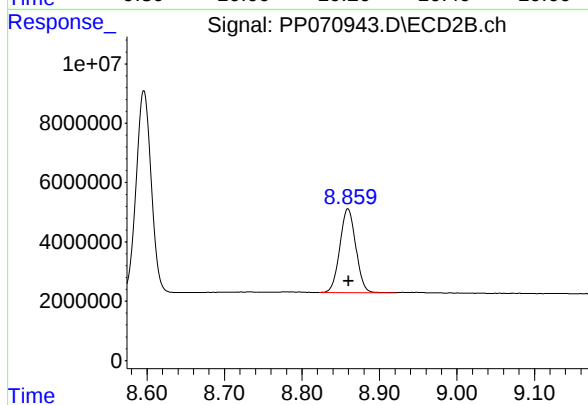
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 29588552
Conc: 26.46 ng/ml



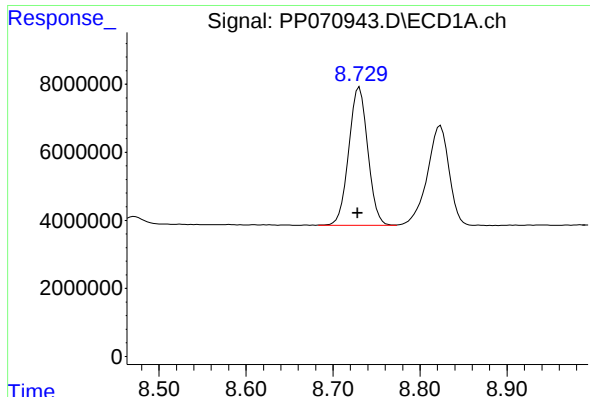
#2 Decachlorobiphenyl

R.T.: 10.232 min
Delta R.T.: 0.003 min
Response: 54285349
Conc: 25.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 40518249
Conc: 25.92 ng/ml



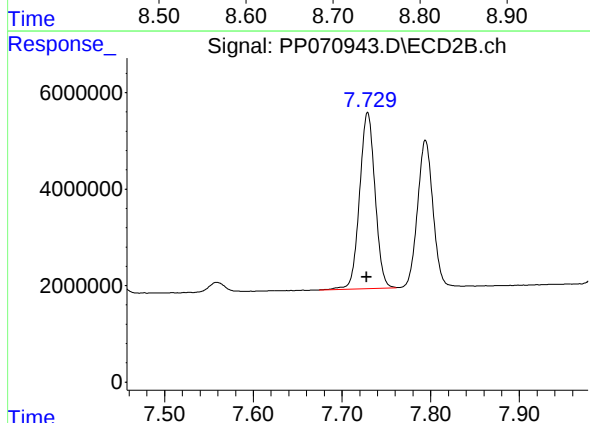
#41 AR-1268-1

R.T.: 8.730 min
Delta R.T.: 0.002 min
Response: 61973048
Conc: 258.59 ng/ml

Instrument :
ECD_P
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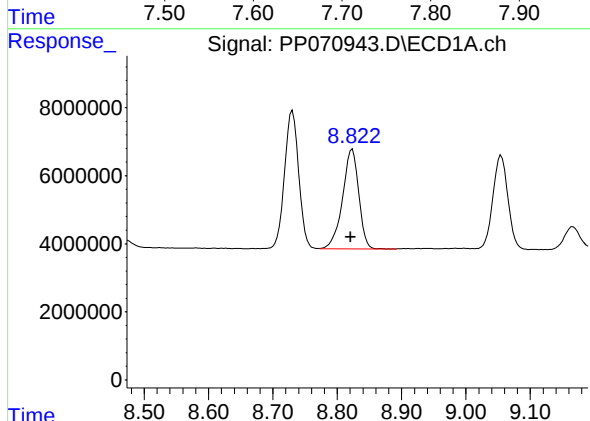
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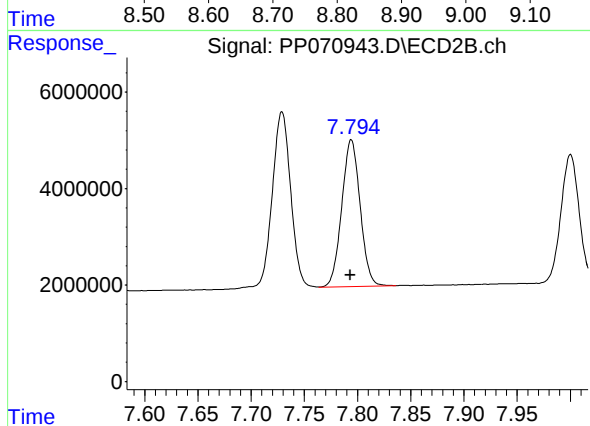
#41 AR-1268-1

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 44233672
Conc: 253.20 ng/ml



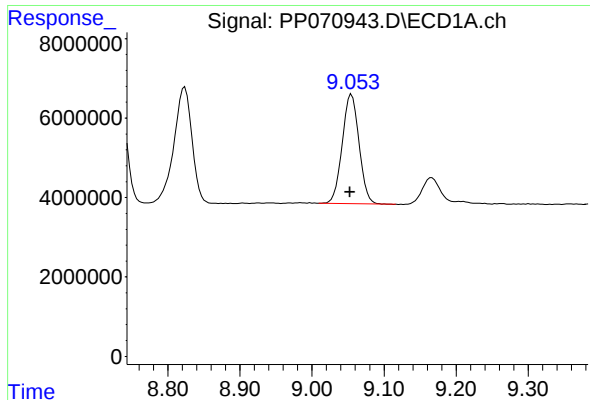
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: 0.002 min
Response: 51237231
Conc: 255.89 ng/ml



#42 AR-1268-2

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 36694564
Conc: 251.75 ng/ml



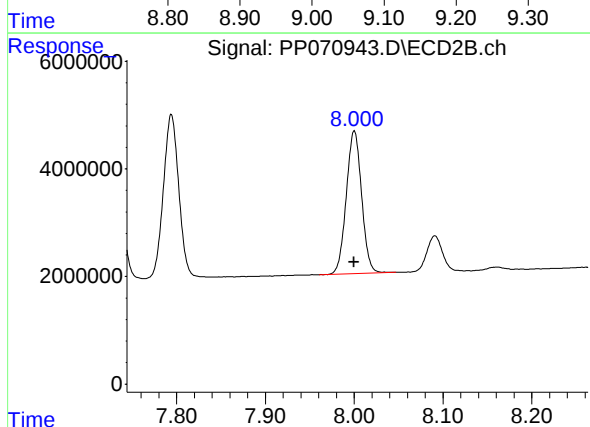
#43 AR-1268-3

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 44311644
Conc: 254.73 ng/ml

Instrument :
ECD_P
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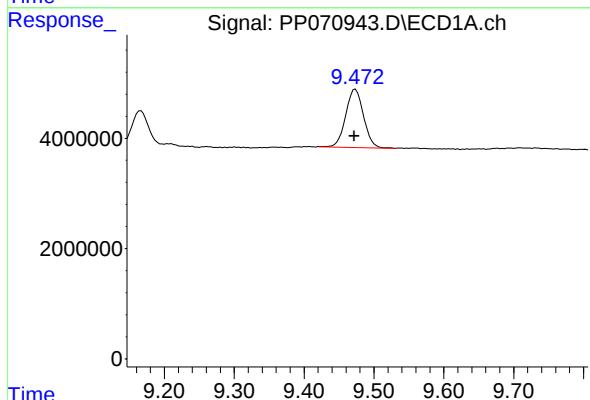
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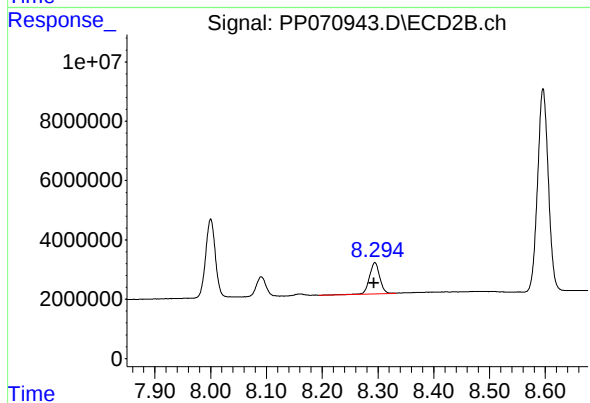
#43 AR-1268-3

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 31811936
Conc: 255.74 ng/ml



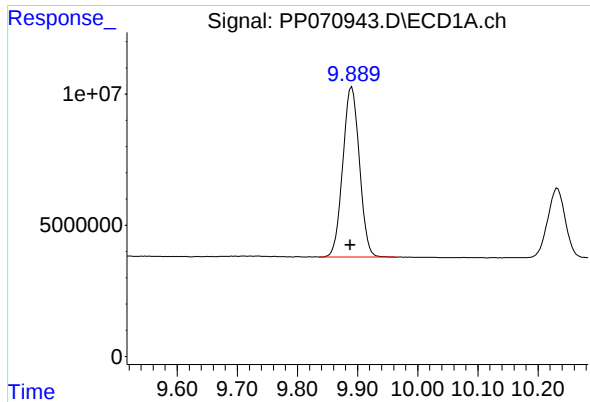
#44 AR-1268-4

R.T.: 9.473 min
Delta R.T.: 0.002 min
Response: 18700738
Conc: 255.34 ng/ml



#44 AR-1268-4

R.T.: 8.295 min
Delta R.T.: 0.002 min
Response: 13922493
Conc: 260.99 ng/ml



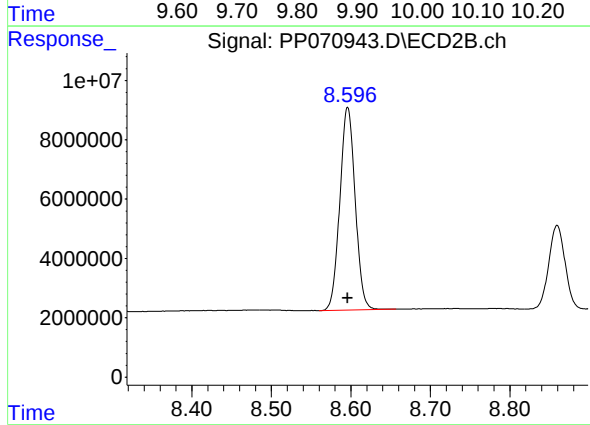
#45 AR-1268-5

R.T.: 9.890 min
Delta R.T.: 0.002 min
Response: 124614186
Conc: 258.26 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 91636186
Conc: 247.03 ng/ml