

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072924\
 Data File : P0105031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 01:54
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:57:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 06:57:40 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...	4.428	3.539	33607373	12543517	4.489	4.497
2) SA Decachlor...	10.220	8.434	42676224	15036740	4.552	4.963
Target Compounds						
41) L9 AR-1268-1	8.702	7.373	37883571	18941463	48.046	53.838
42) L9 AR-1268-2	8.797	7.437	32470729	15852847	46.836	51.117
43) L9 AR-1268-3	9.029	7.640	28913012	12775730	48.440	50.867
44) L9 AR-1268-4	9.459	7.925	10796409	5044813	42.306m	48.458
45) L9 AR-1268-5	9.879	8.199	90061211	31245100	45.940	46.637

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

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ALS Vial : 30 Sample Multiplier: 1

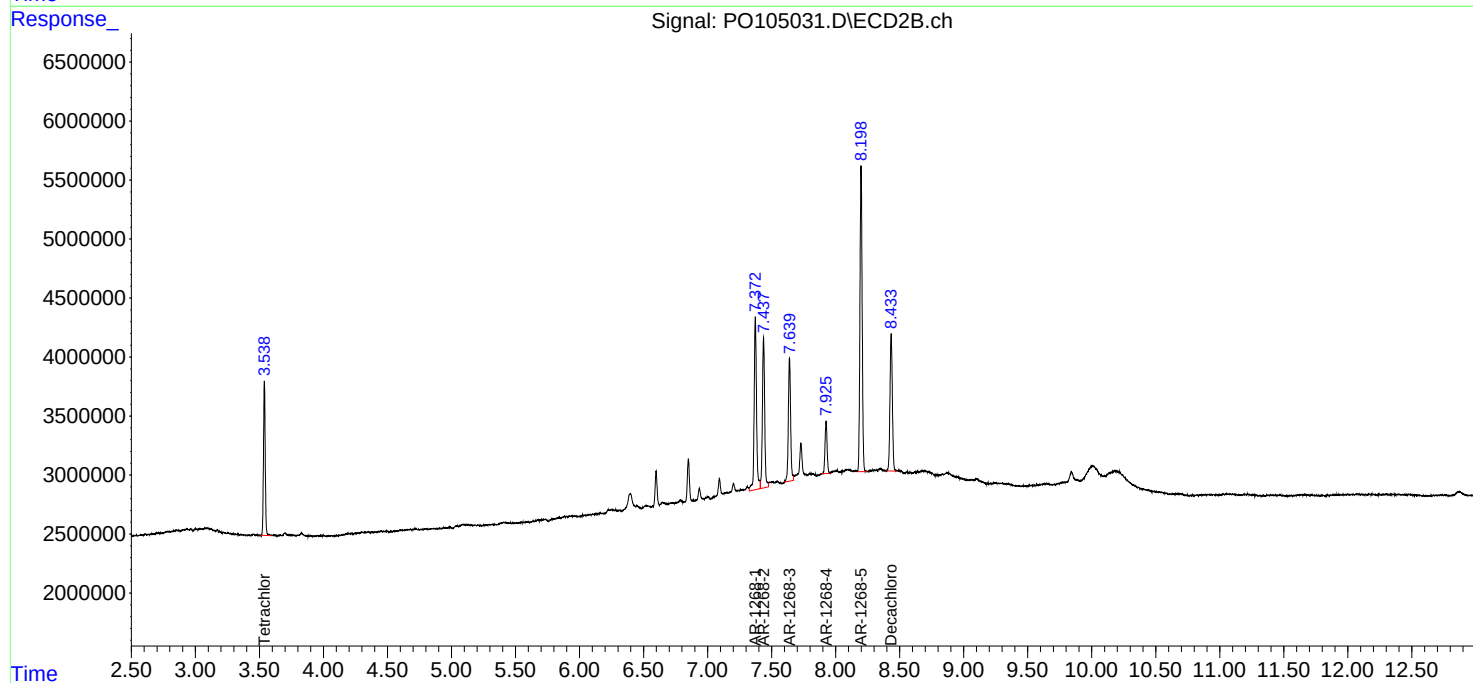
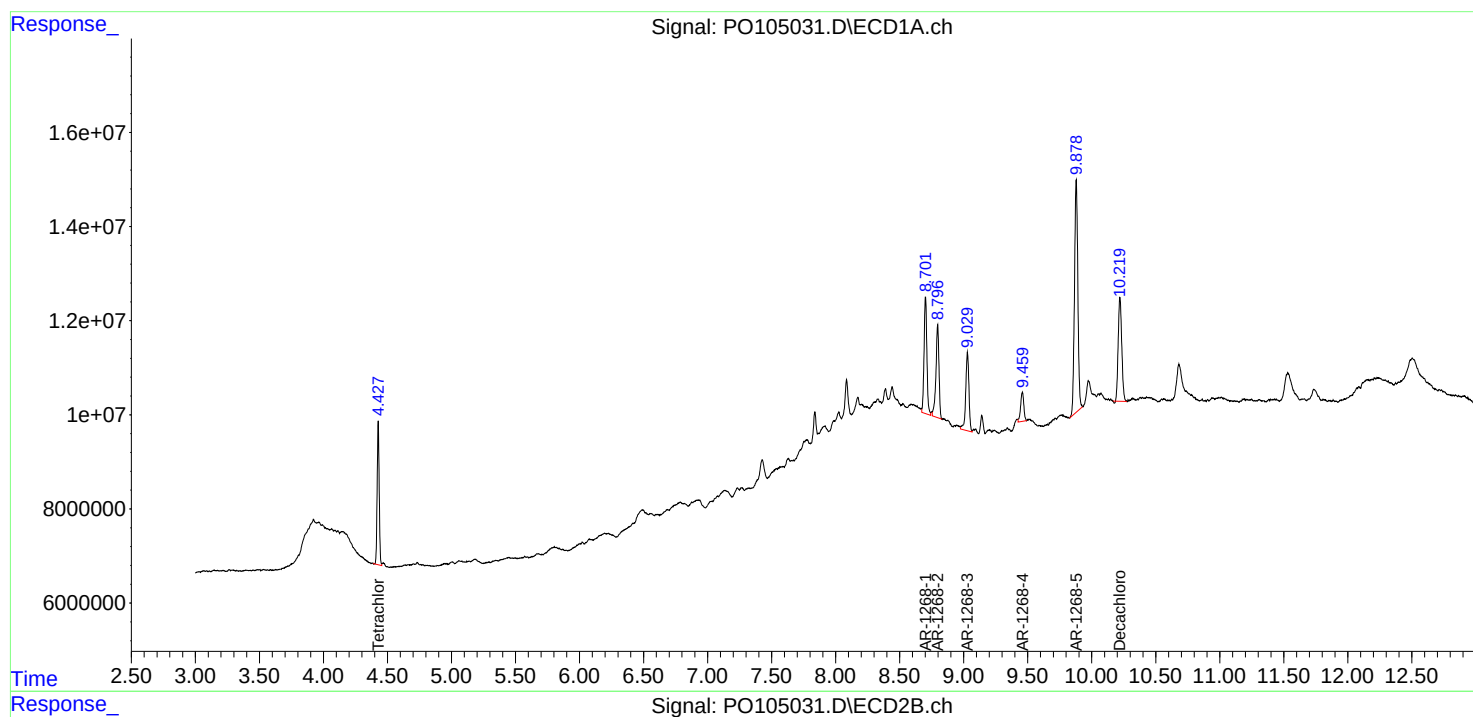
Instrument :
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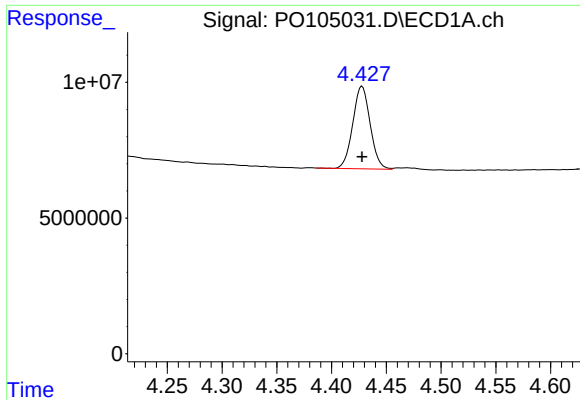
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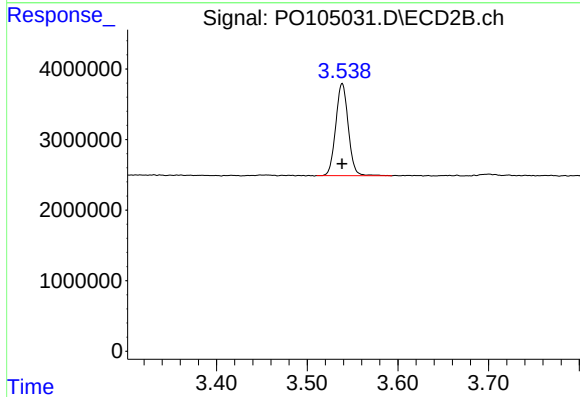
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 33607373
Conc: 4.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

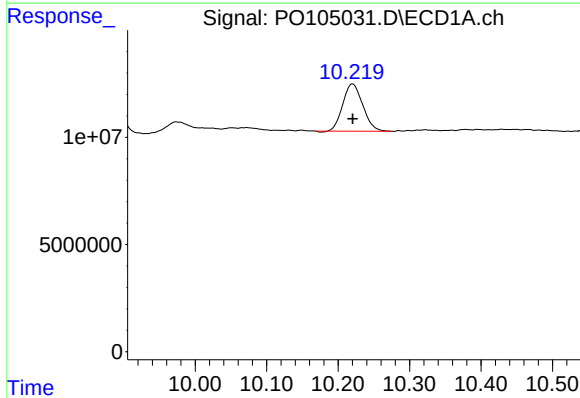
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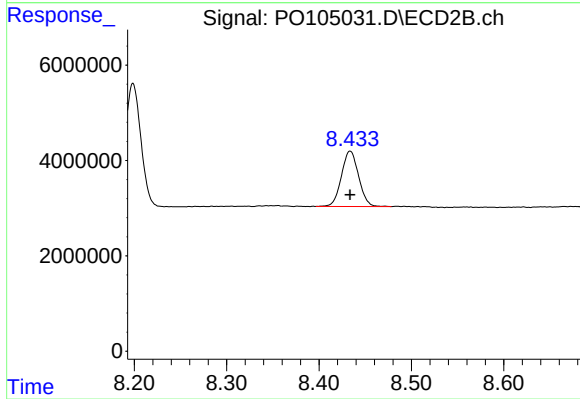
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 12543517
Conc: 4.50 ng/ml



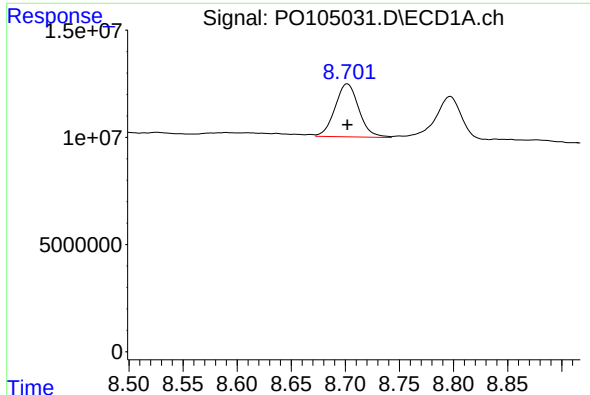
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: 0.000 min
Response: 42676224
Conc: 4.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 15036740
Conc: 4.96 ng/ml



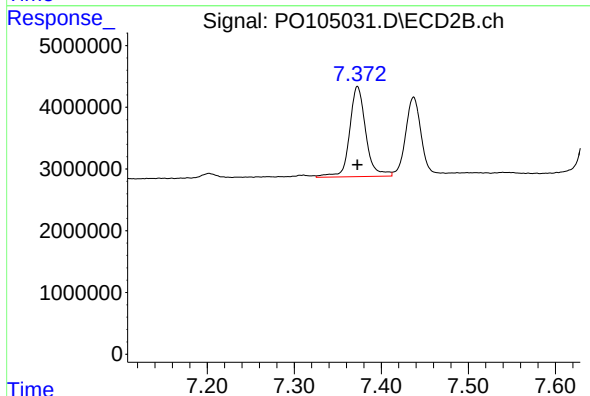
#41 AR-1268-1

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 37883571
Conc: 48.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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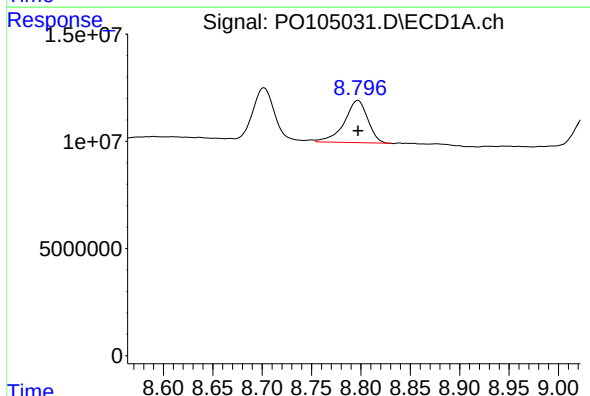
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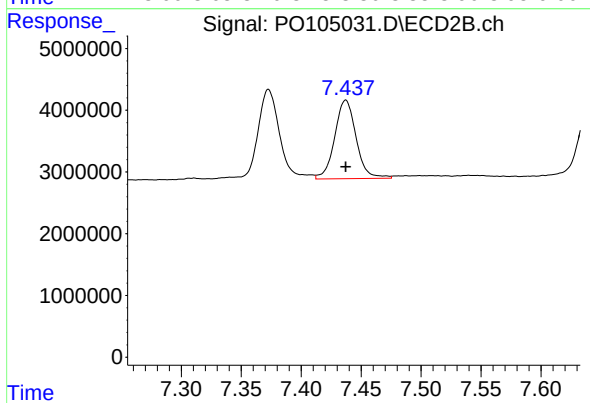
#41 AR-1268-1

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 18941463
Conc: 53.84 ng/ml



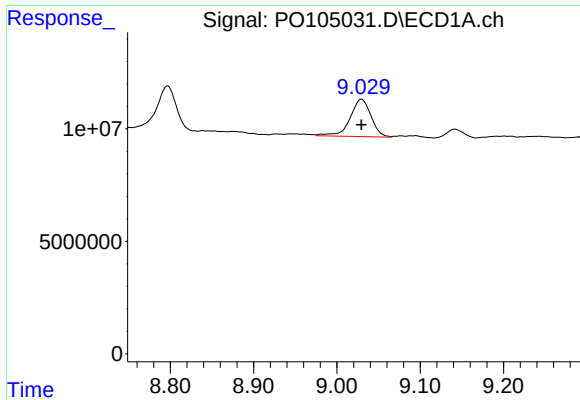
#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 32470729
Conc: 46.84 ng/ml



#42 AR-1268-2

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 15852847
Conc: 51.12 ng/ml



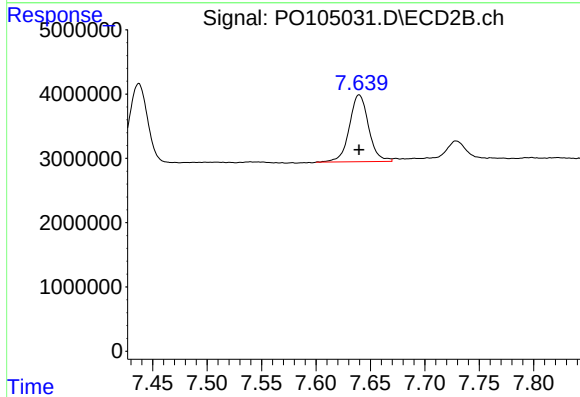
#43 AR-1268-3

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 28913012
Conc: 48.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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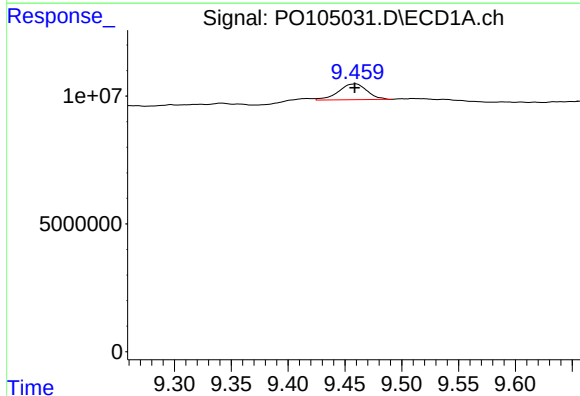
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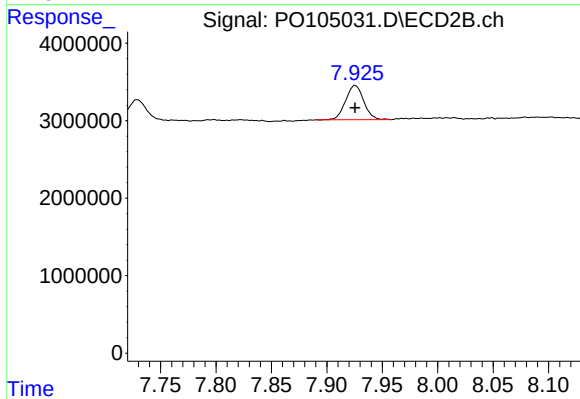
#43 AR-1268-3

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 12775730
Conc: 50.87 ng/ml



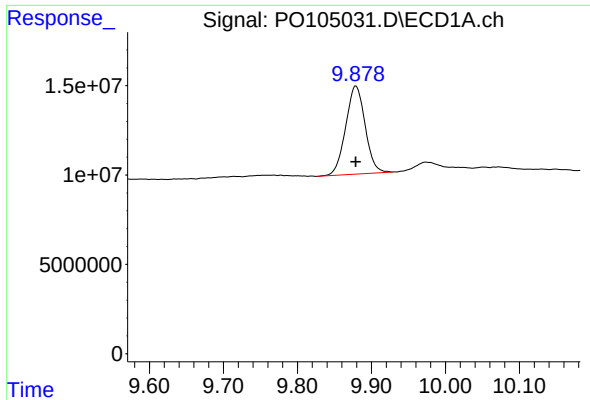
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 10796409
Conc: 42.31 ng/ml m



#44 AR-1268-4

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 5044813
Conc: 48.46 ng/ml



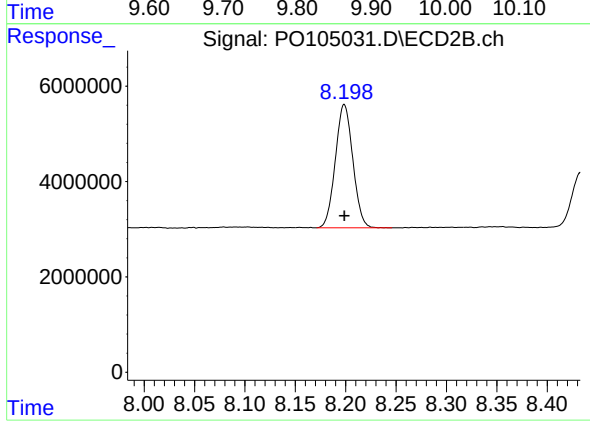
#45 AR-1268-5

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 90061211
Conc: 45.94 ng/ml

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#45 AR-1268-5

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 31245100
Conc: 46.64 ng/ml