

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081024\
 Data File : P0105392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 01:52
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:38:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 02:19:09 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...	4.429	3.537	39274871	14360560	4.493	4.474
2) SA Decachlor...	10.219	8.427	48099817	16132697	4.765	5.264
Target Compounds						
41) L9 AR-1268-1	8.701	7.367	39205935	18248932	47.293m	52.174
42) L9 AR-1268-2	8.797	7.431	34582564	16188912	46.520	51.736
43) L9 AR-1268-3	9.028	7.634	31844194	12892132	48.627	50.557
44) L9 AR-1268-4	9.458	7.919	12483863	5411877	43.300	49.483
45) L9 AR-1268-5	9.878	8.192	100.3E6	33068137	47.146	48.883

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

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Acq On : 10 Aug 2024 01:52
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

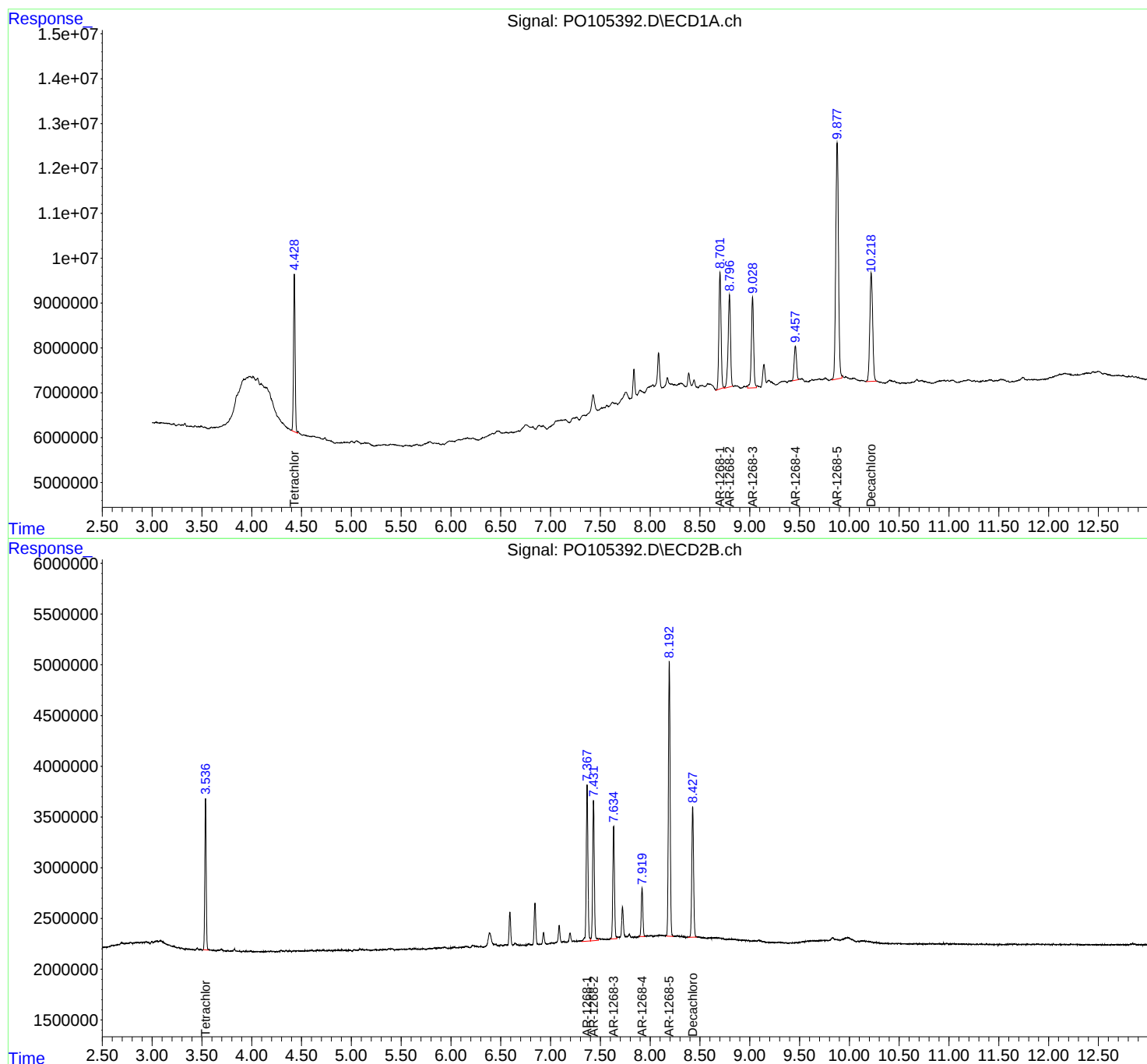
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

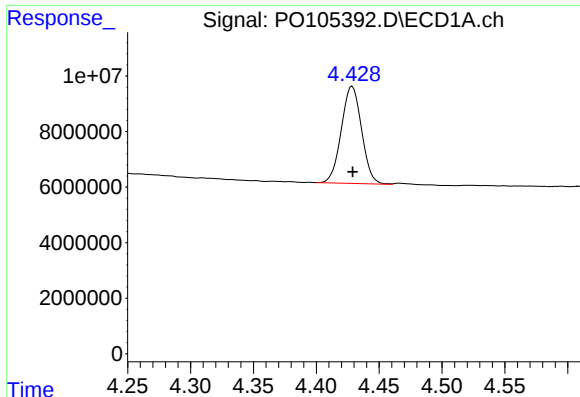
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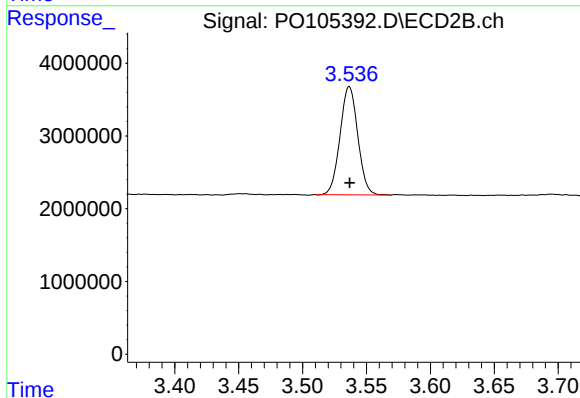
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 39274871
Conc: 4.49 ng/ml

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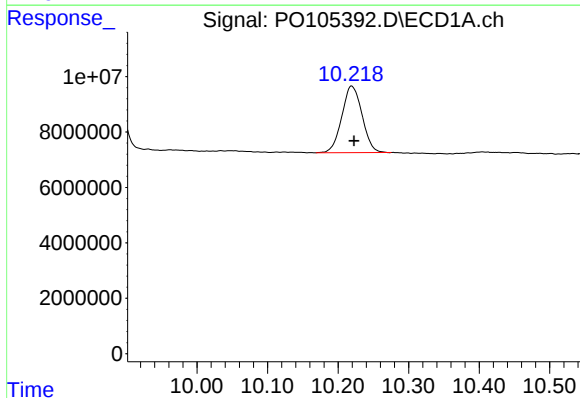
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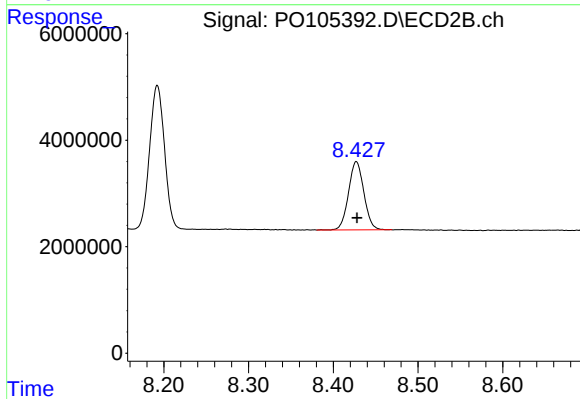
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 14360560
Conc: 4.47 ng/ml



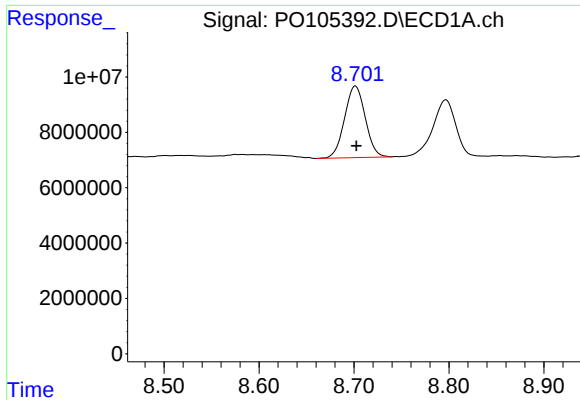
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.003 min
Response: 48099817
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 16132697
Conc: 5.26 ng/ml



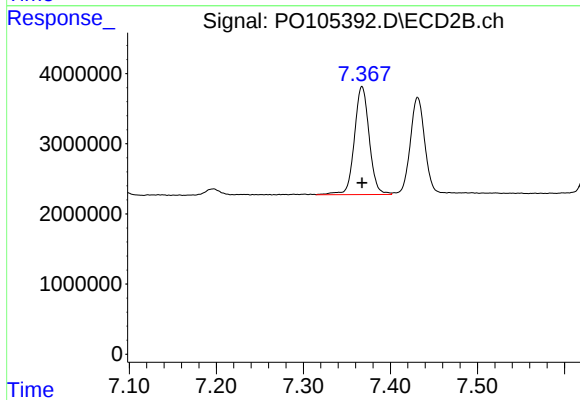
#41 AR-1268-1

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 39205935
Conc: 47.29 ng/ml

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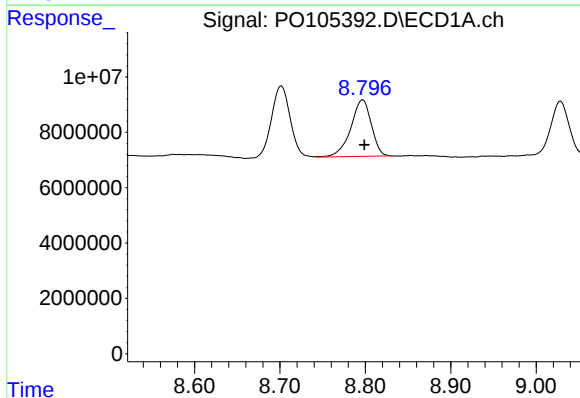
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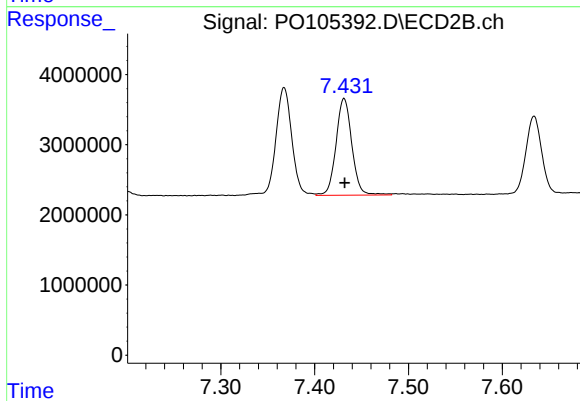
#41 AR-1268-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 18248932
Conc: 52.17 ng/ml



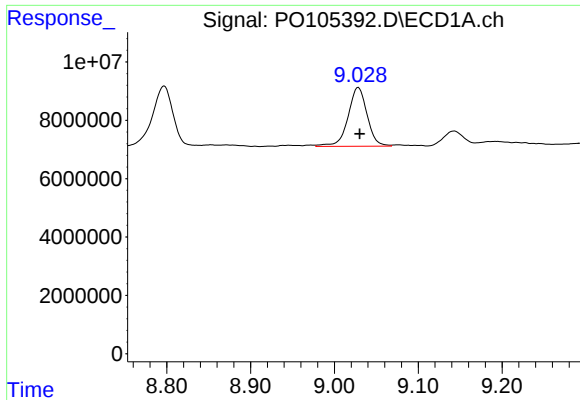
#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 34582564
Conc: 46.52 ng/ml



#42 AR-1268-2

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 16188912
Conc: 51.74 ng/ml



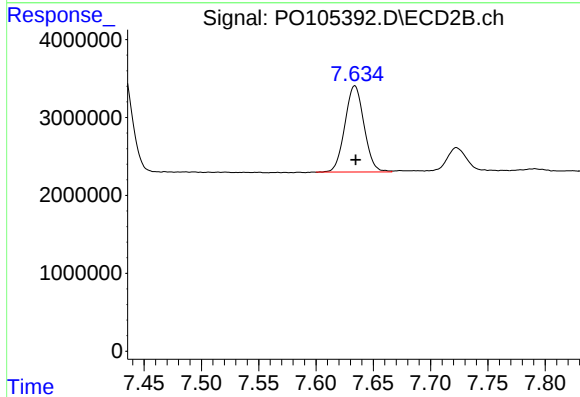
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 31844194
Conc: 48.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

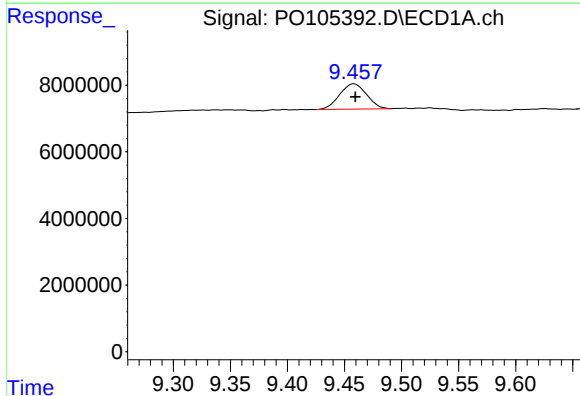
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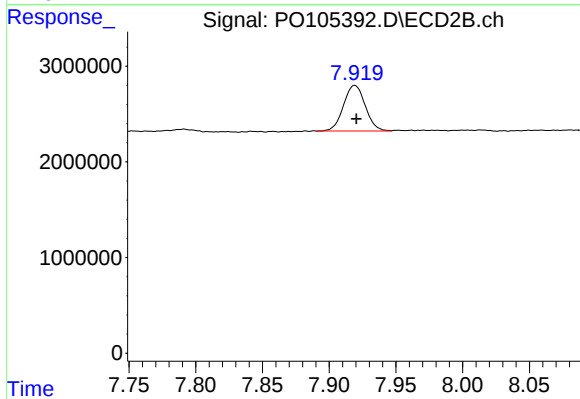
#43 AR-1268-3

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 12892132
Conc: 50.56 ng/ml



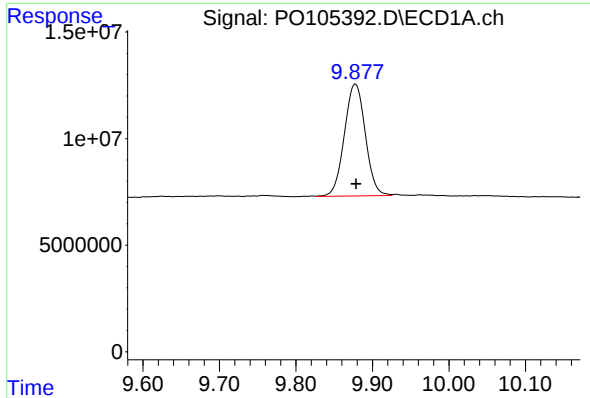
#44 AR-1268-4

R.T.: 9.458 min
Delta R.T.: -0.001 min
Response: 12483863
Conc: 43.30 ng/ml



#44 AR-1268-4

R.T.: 7.919 min
Delta R.T.: -0.001 min
Response: 5411877
Conc: 49.48 ng/ml



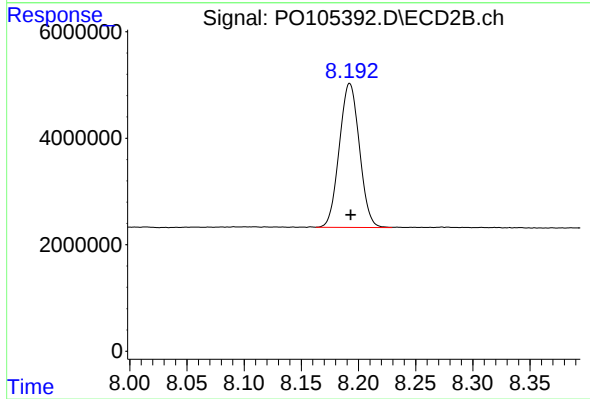
#45 AR-1268-5

R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 100300227
Conc: 47.15 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 8.192 min
Delta R.T.: -0.001 min
Response: 33068137
Conc: 48.88 ng/ml