

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082724\
 Data File : P0105897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 13:04
 Operator : YP/AJ
 Sample : P3676-31
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB08724RB39

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 02:50:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.454	3.720	160.0E6	50709941	17.534	18.769
2) SA Decachlor...	10.195	8.753	88833438	64034858	16.369	29.333m#
Target Compounds						
26) L6 AR-1254-1	6.471	5.617	222.1E6	88043053	719.591m	652.543
27) L6 AR-1254-2	6.690	5.763	280.7E6	67205225	609.224	553.718
28) L6 AR-1254-3	7.055	6.169	214.8E6	118.9E6	454.623	617.054 #
29) L6 AR-1254-4	7.339	6.396	176.3E6	54680651	505.982	450.889
30) L6 AR-1254-5	7.759	6.814	275.4E6	115.8E6	754.146	654.795m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105897.D
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Acq On : 27 Aug 2024 13:04
Operator : YP/AJ
Sample : P3676-31
Misc :
ALS Vial : 58 Sample Multiplier: 1

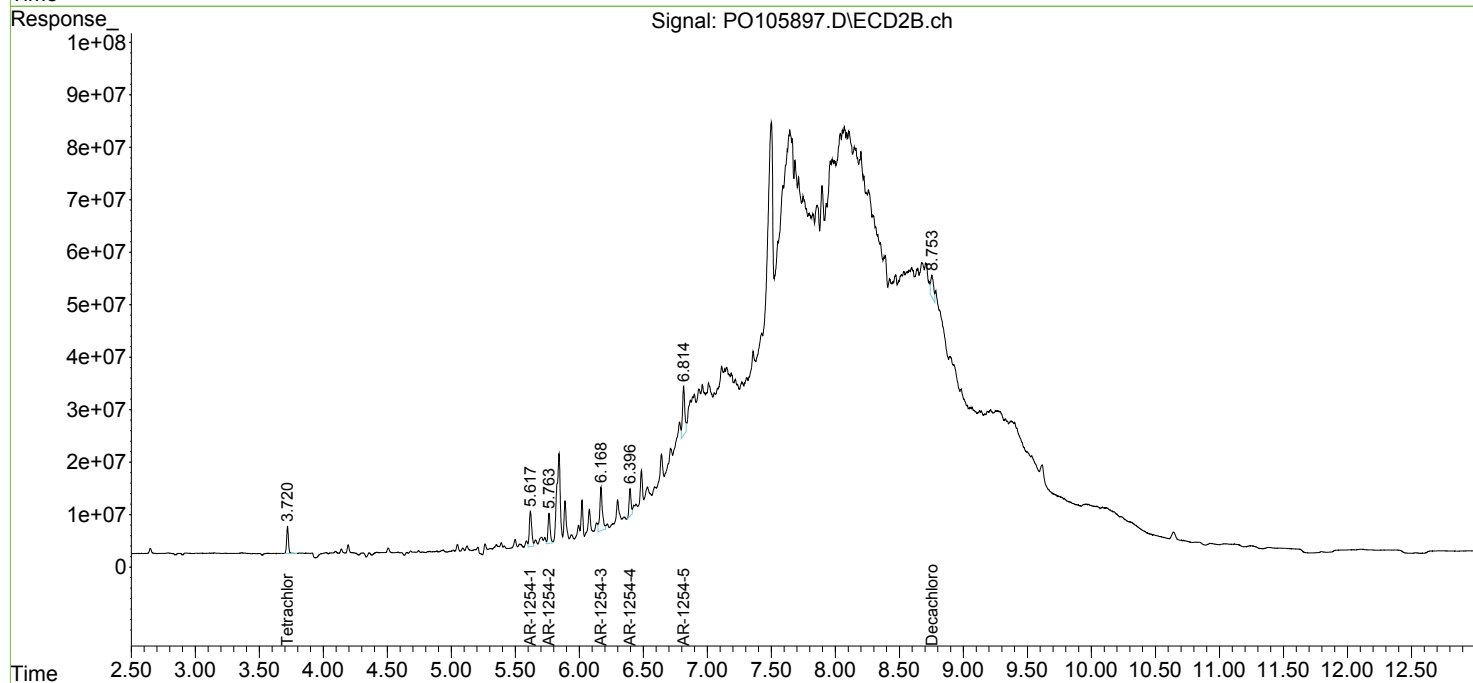
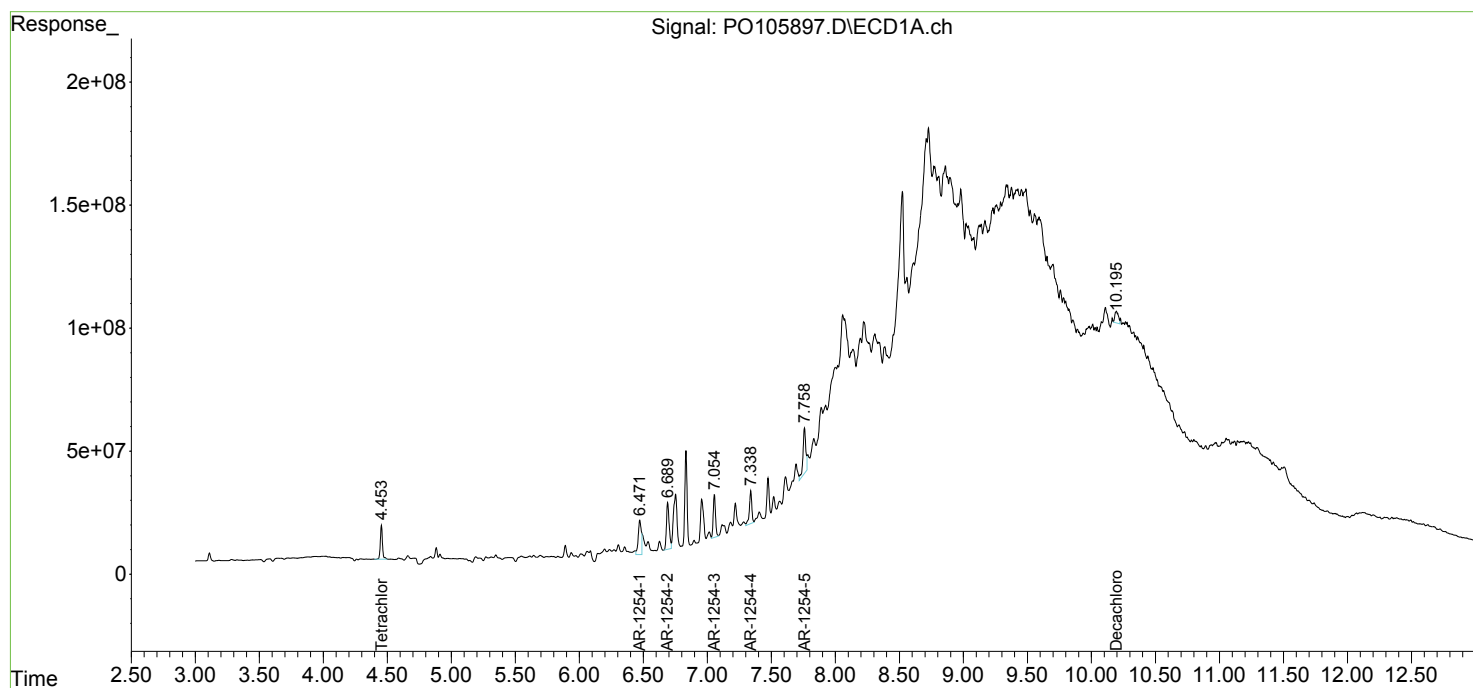
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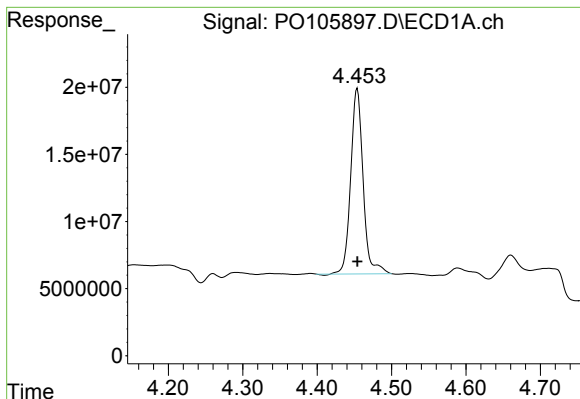
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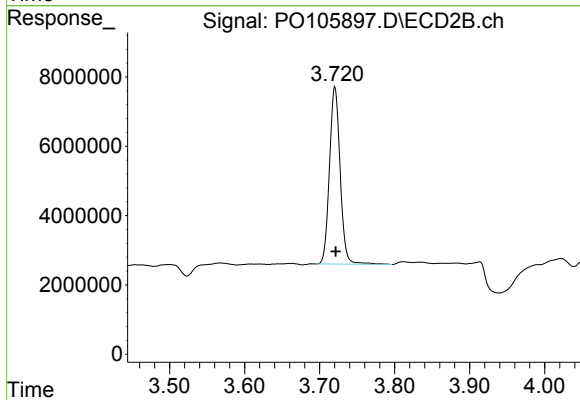
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 159968676
Conc: 17.53 ng/ml

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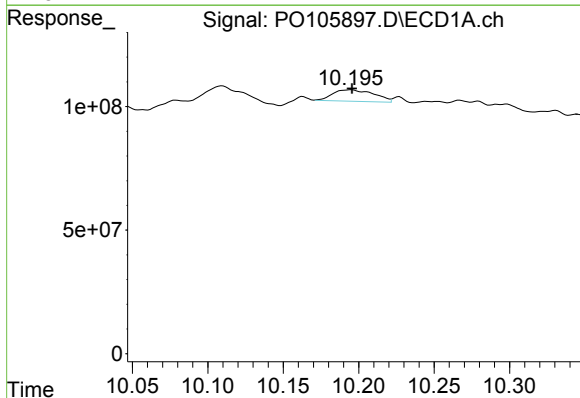
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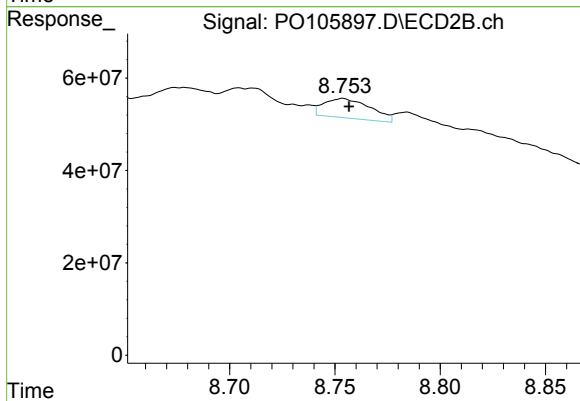
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 50709941
Conc: 18.77 ng/ml



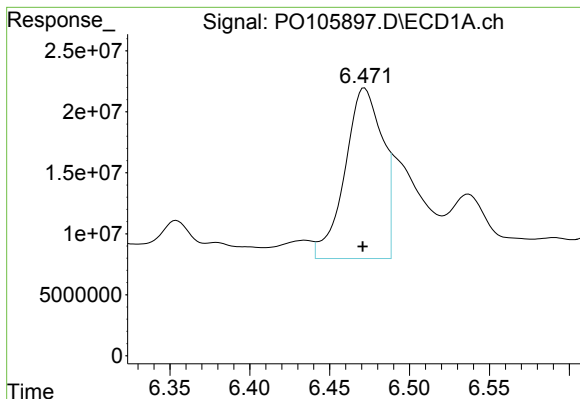
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 88833438
Conc: 16.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 64034858
Conc: 29.33 ng/ml m



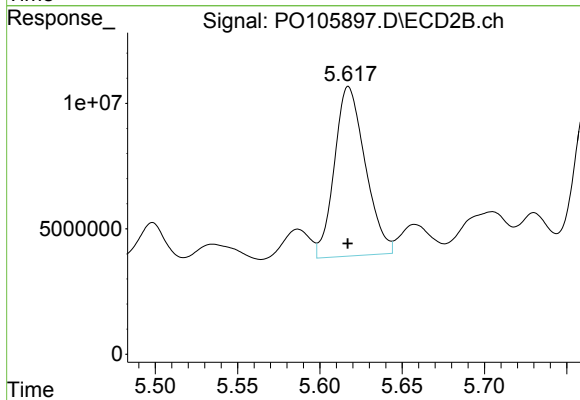
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 222142886
Conc: 719.59 ng/ml

Instrument :
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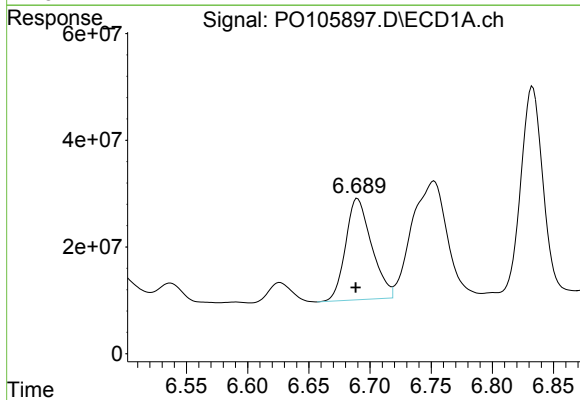
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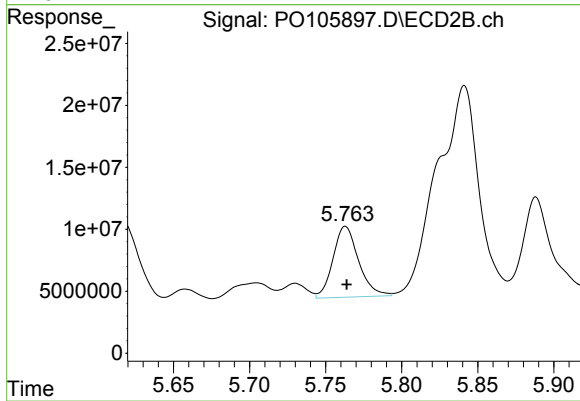
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 88043053
Conc: 652.54 ng/ml



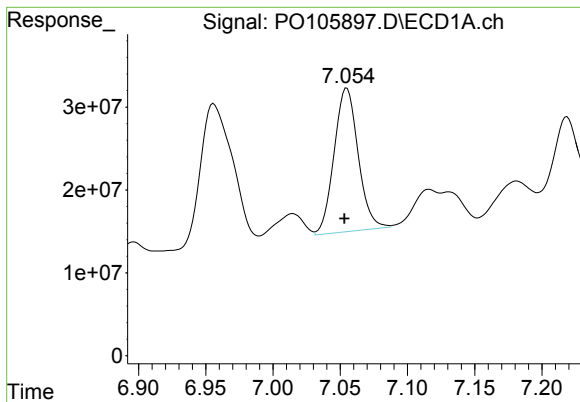
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.001 min
Response: 280684259
Conc: 609.22 ng/ml



#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 67205225
Conc: 553.72 ng/ml



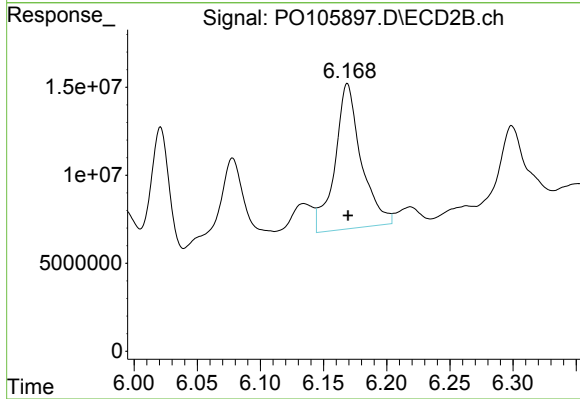
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.002 min
Response: 214770714
Conc: 454.62 ng/ml

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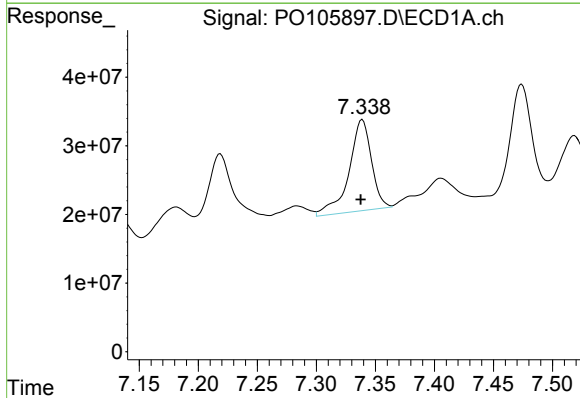
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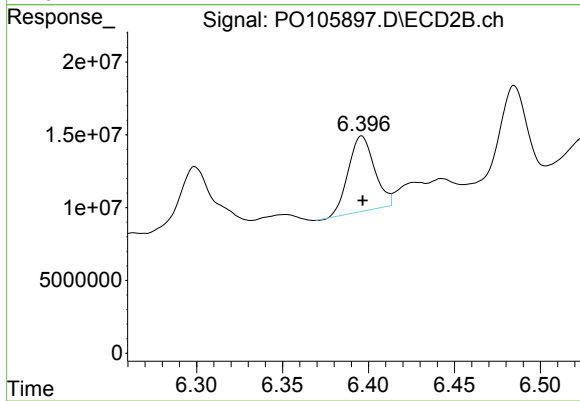
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 118942730
Conc: 617.05 ng/ml



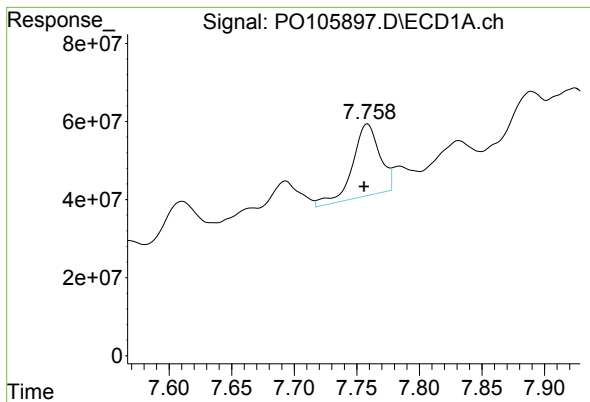
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 176257934
Conc: 505.98 ng/ml



#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 54680651
Conc: 450.89 ng/ml



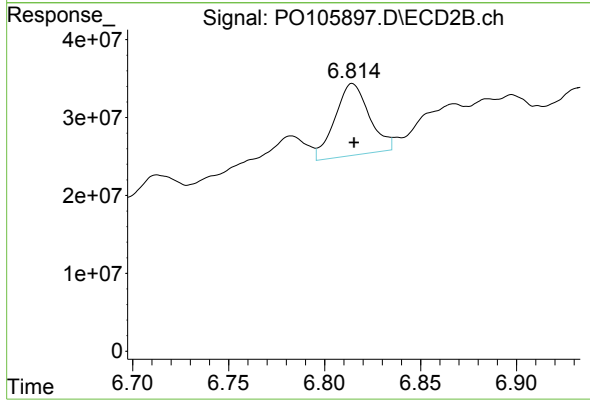
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 275379455
Conc: 754.15 ng/ml

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#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.001 min
Response: 115773078
Conc: 654.80 ng/ml m