

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082824\
 Data File : P0105961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 10:59
 Operator : YP/AJ
 Sample : P3761-29
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-29

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2024
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:37:47 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...	4.453	3.720	154.2E6	54353649	16.905	20.118
2) SA Decachlor...	10.193	8.753	116.4E6	47478512	21.452	21.749
Target Compounds						
26) L6 AR-1254-1	6.498	5.603	33009717	9754198	106.929	72.295m#
27) L6 AR-1254-2	6.690	5.774	17370845	5174493	37.703m	42.634m
28) L6 AR-1254-3	7.055	6.169	49428195	15220815	104.629	78.963m
29) L6 AR-1254-4	7.338	6.395	57641562	17599316	165.471	145.122
30) L6 AR-1254-5	7.756	6.814	75556454	34458316	206.917	194.891

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082824\
Data File : PO105961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 10:59
Operator : YP/AJ
Sample : P3761-29
Misc :
ALS Vial : 11 Sample Multiplier: 1

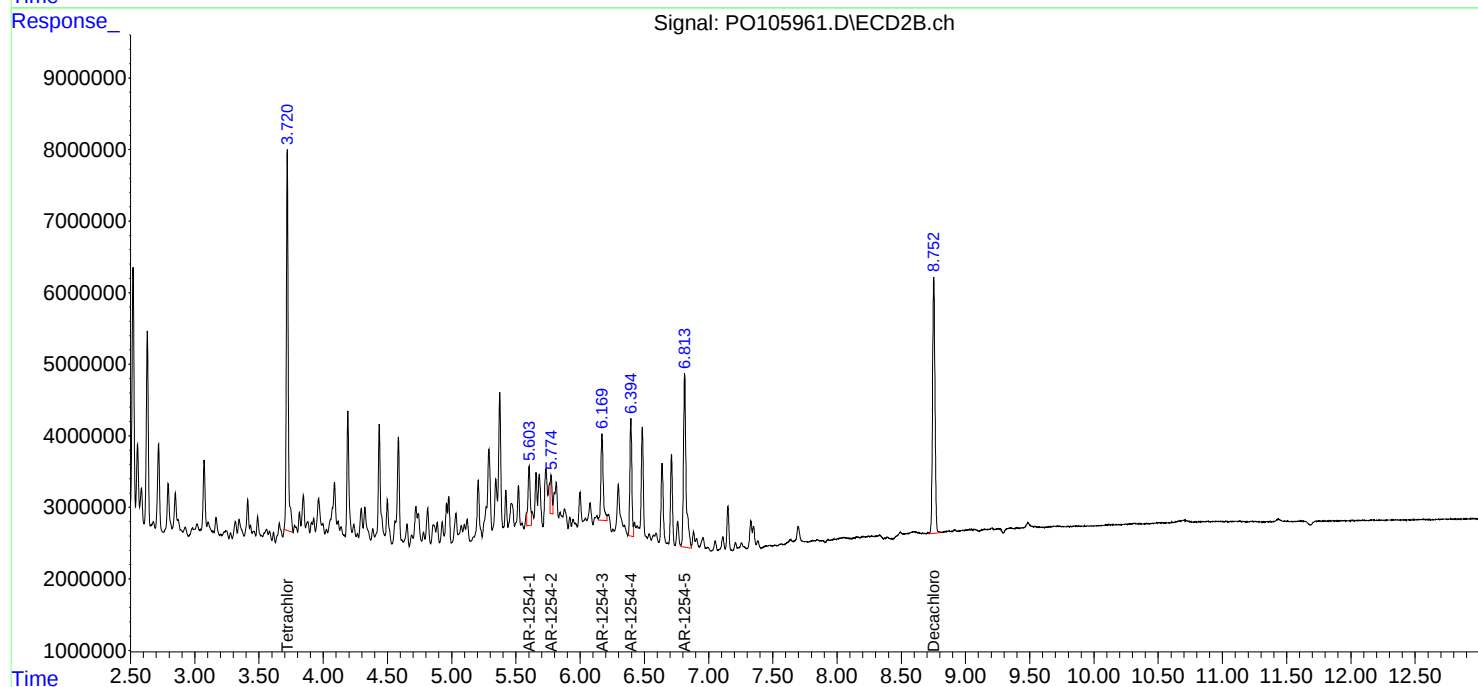
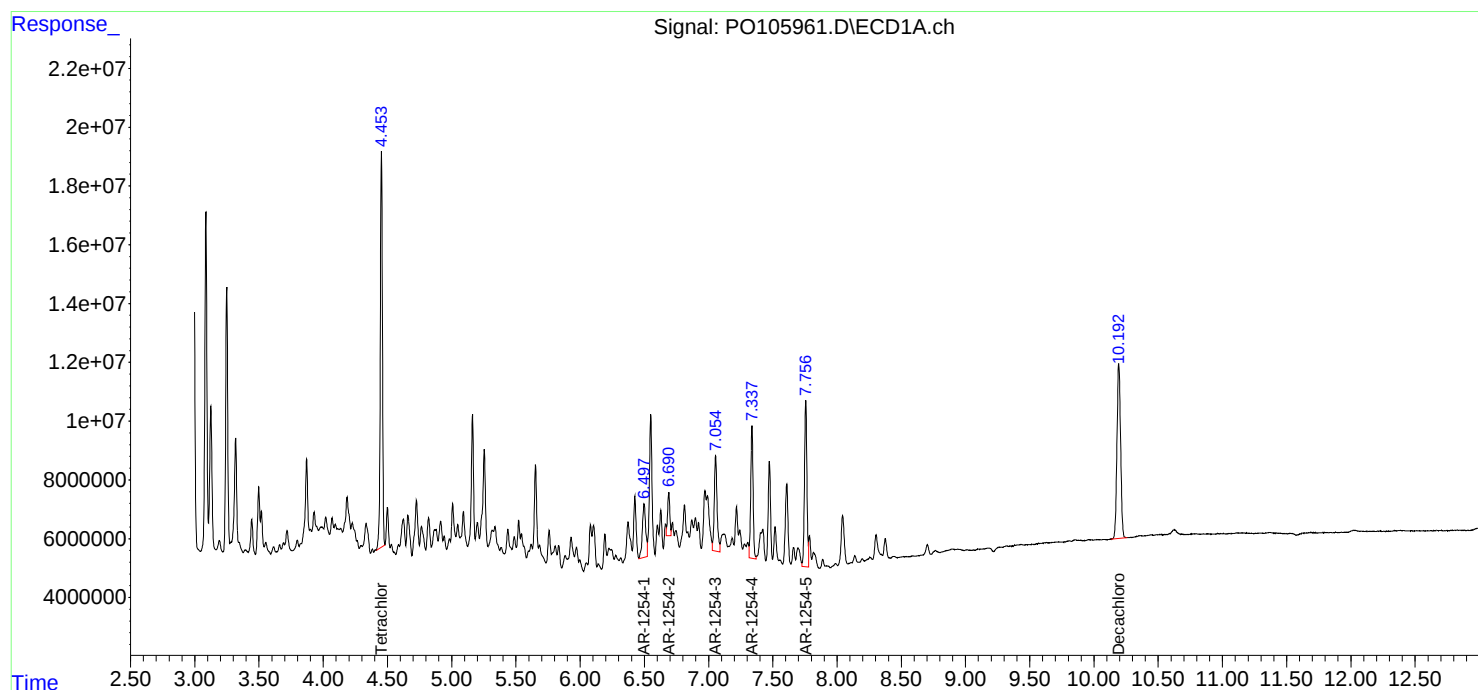
Instrument :
ECD_O
ClientSampleId :
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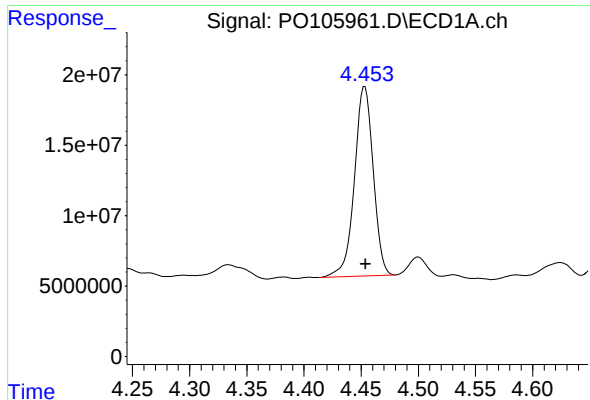
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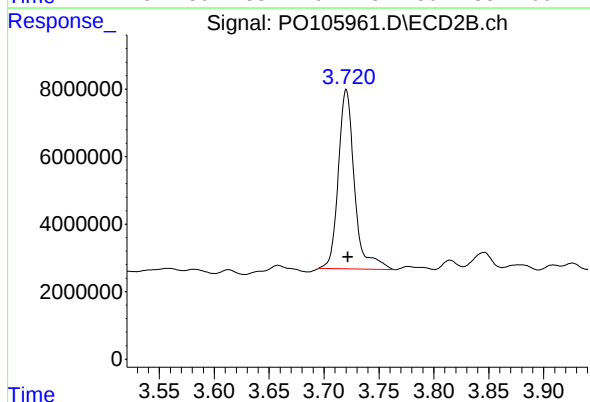
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 154228267
Conc: 16.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-29

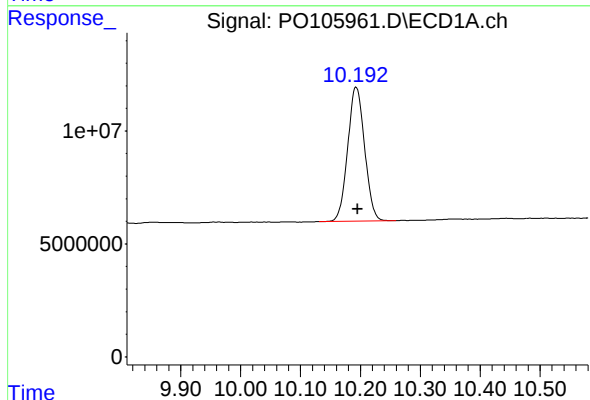
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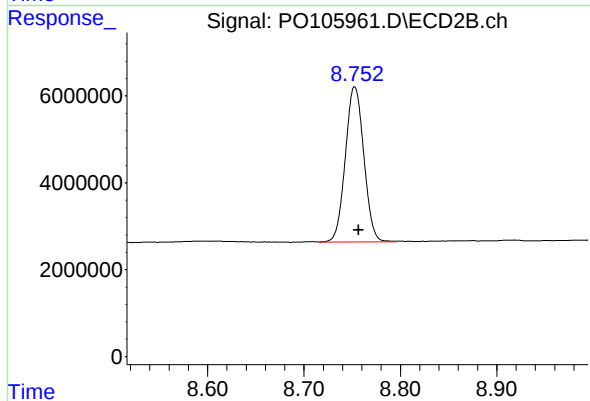
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 54353649
Conc: 20.12 ng/ml



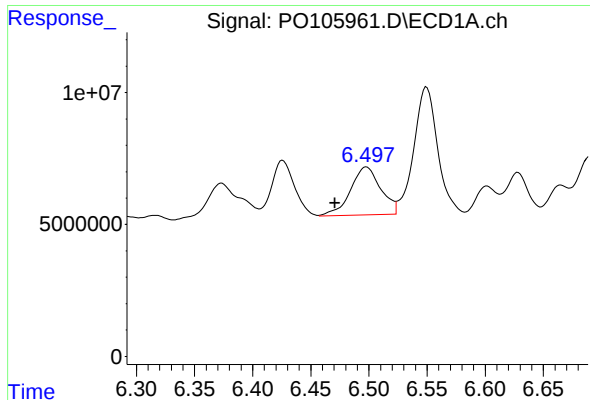
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 116415660
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 47478512
Conc: 21.75 ng/ml



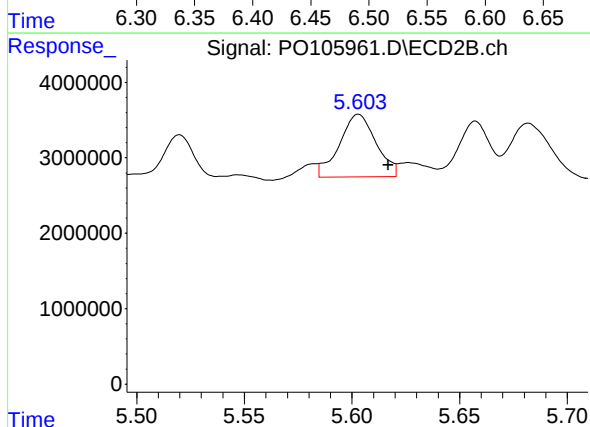
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.027 min
Response: 33009717
Conc: 106.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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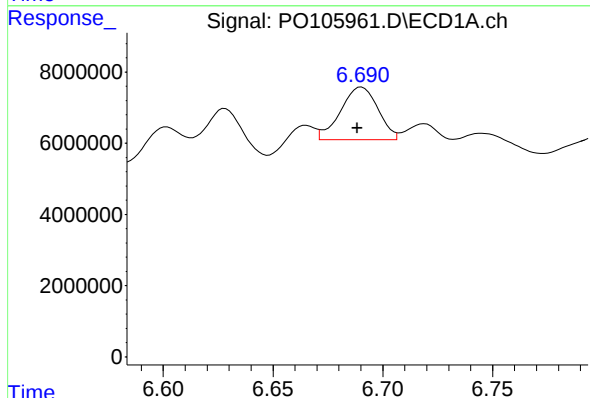
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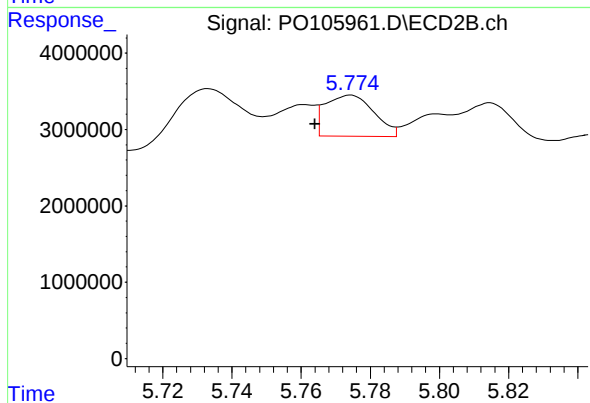
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.014 min
Response: 9754198
Conc: 72.29 ng/ml



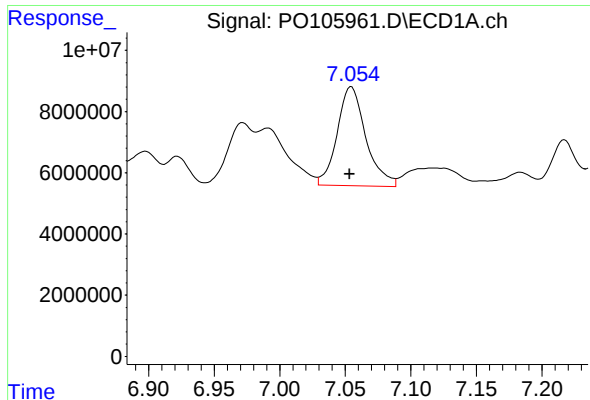
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.001 min
Response: 17370845
Conc: 37.70 ng/ml



#27 AR-1254-2

R.T.: 5.774 min
Delta R.T.: 0.010 min
Response: 5174493
Conc: 42.63 ng/ml



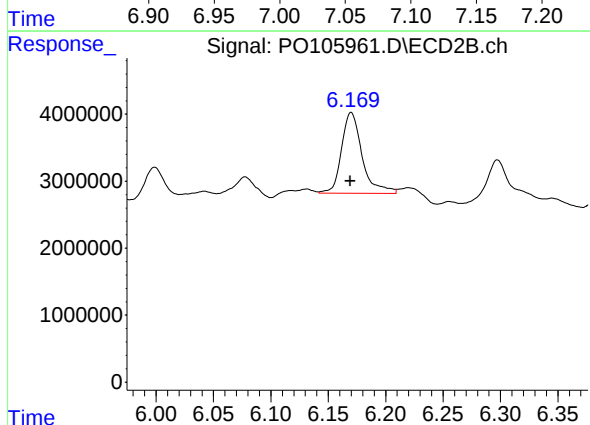
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 49428195
Conc: 104.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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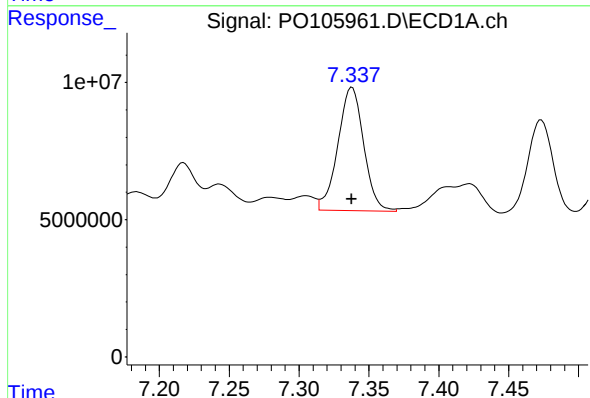
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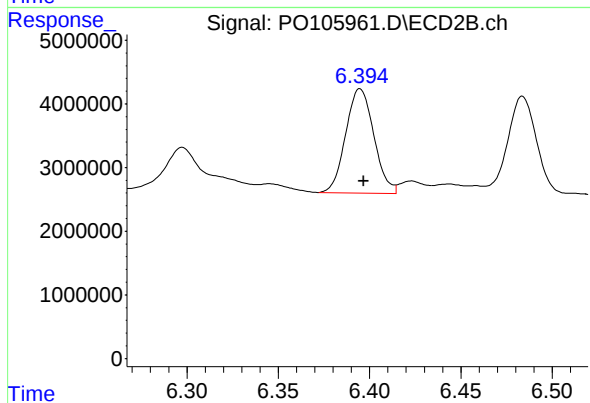
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 15220815
Conc: 78.96 ng/ml m



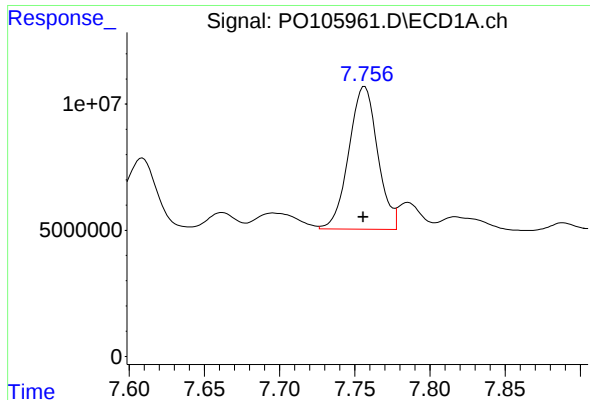
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 57641562
Conc: 165.47 ng/ml



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 17599316
Conc: 145.12 ng/ml



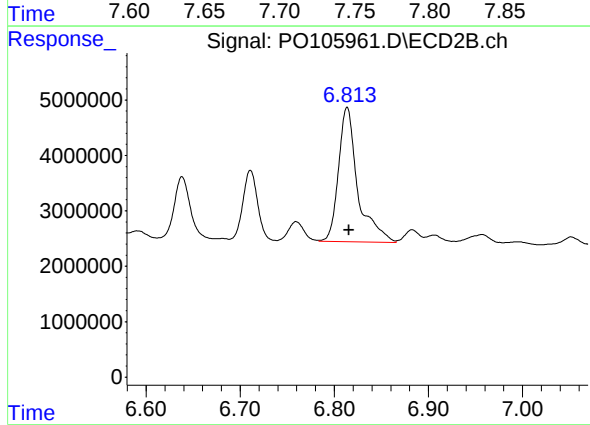
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 75556454
Conc: 206.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 34458316
Conc: 194.89 ng/ml