

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 17:08
 Operator : YP/AJ
 Sample : P3701-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 17:19:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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	3.724	170.7E6	54476829	18.258	21.359
2) SA Decachlor...	10.195	8.761	127.8E6	48854427	22.024	24.755m
Target Compounds						
26) L6 AR-1254-1	6.498	5.635	28726682	2520165	90.770	20.024 #
27) L6 AR-1254-2	6.691	5.781	22531170	6249311	47.832	56.085m
28) L6 AR-1254-3	7.055	6.174	37625185	10606675	78.516	59.109m
29) L6 AR-1254-4	7.338	6.399	47365715	11330338	134.525	102.028
30) L6 AR-1254-5	7.756	6.819	59849283	24435134	156.958	151.949

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105745.D
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Acq On : 22 Aug 2024 17:08
Operator : YP/AJ
Sample : P3701-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

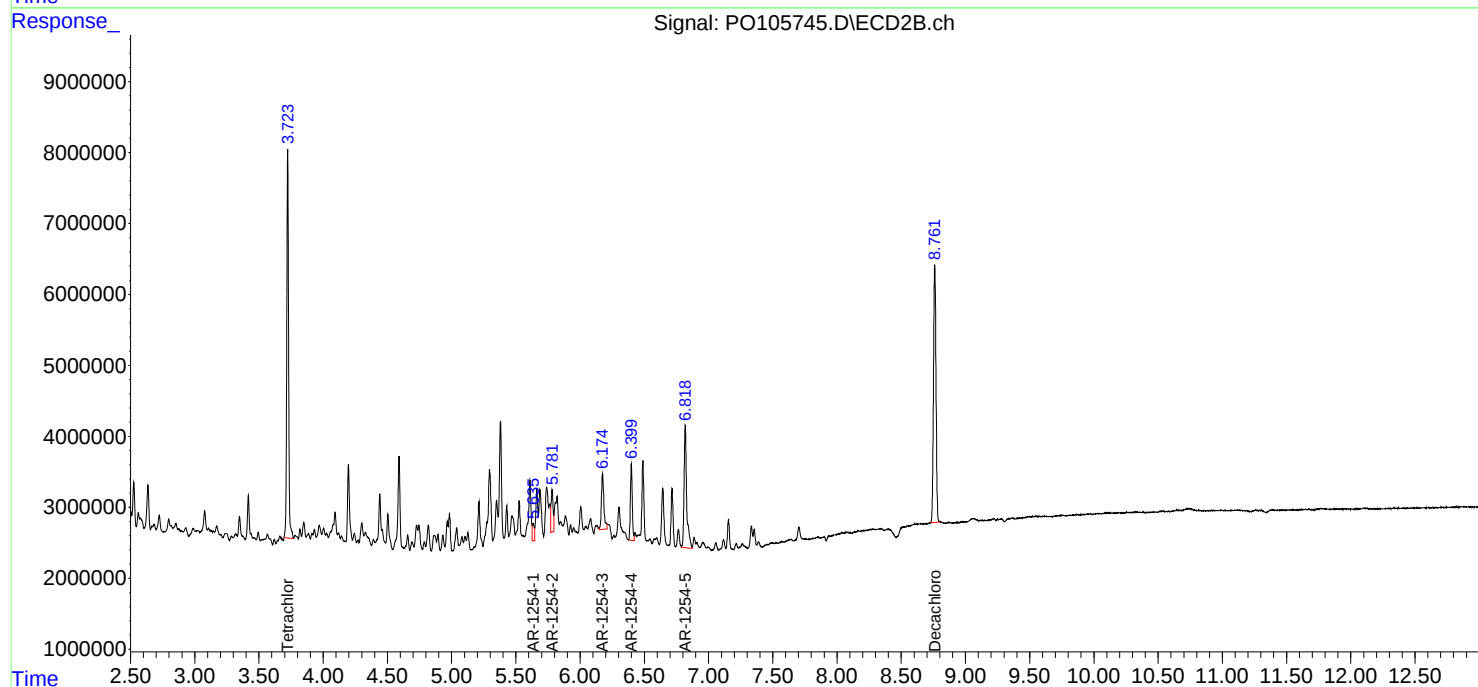
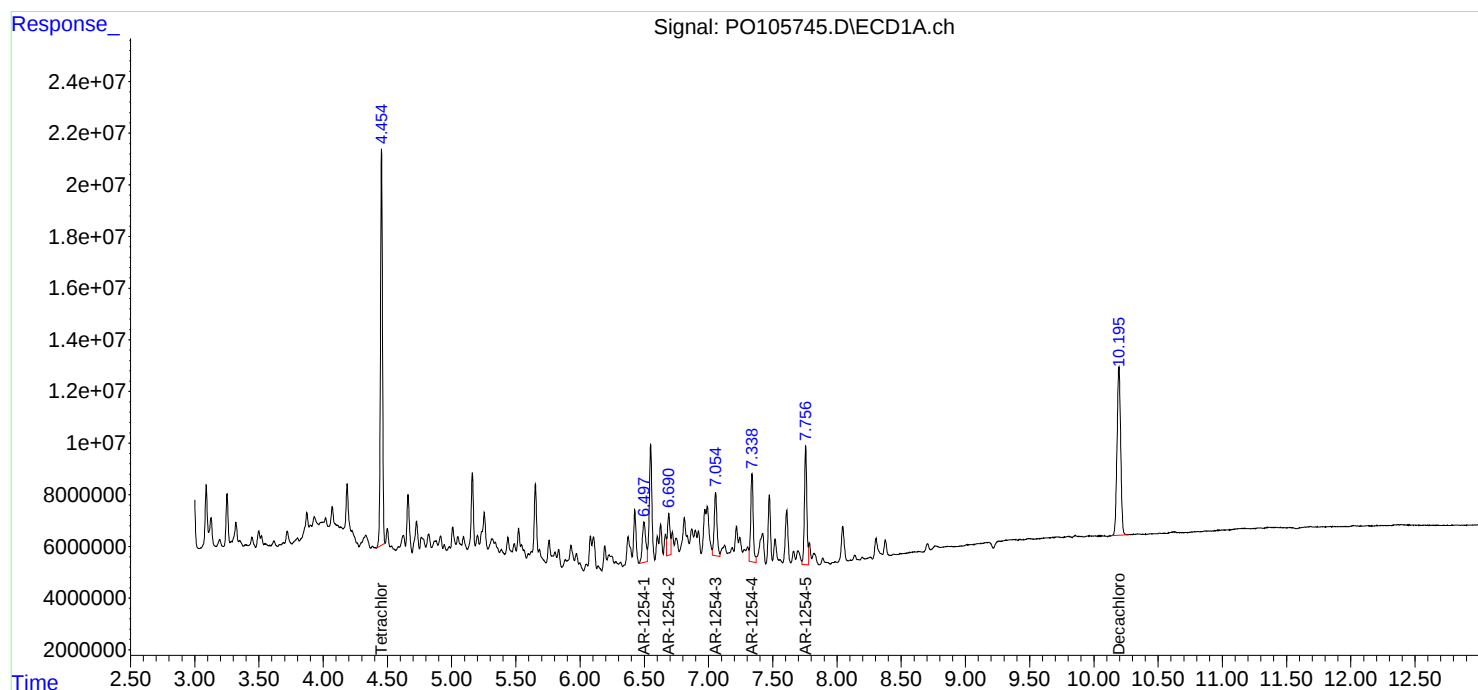
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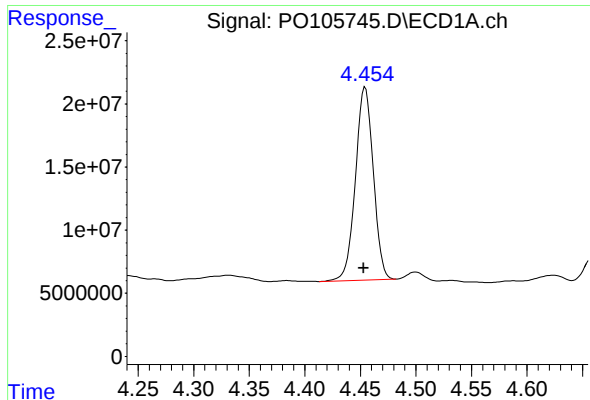
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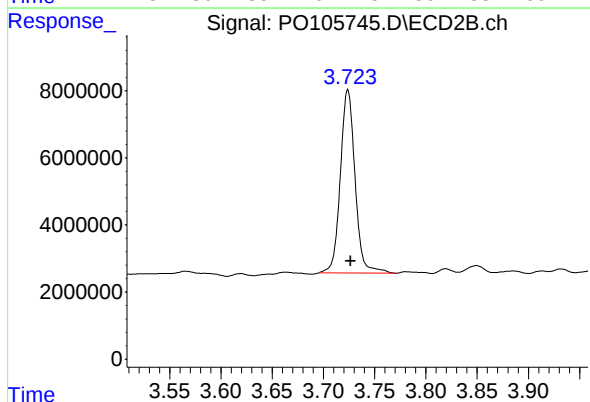
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.001 min
Response: 170698153
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

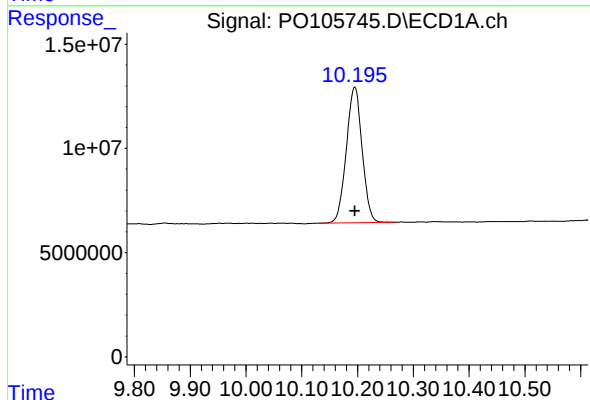
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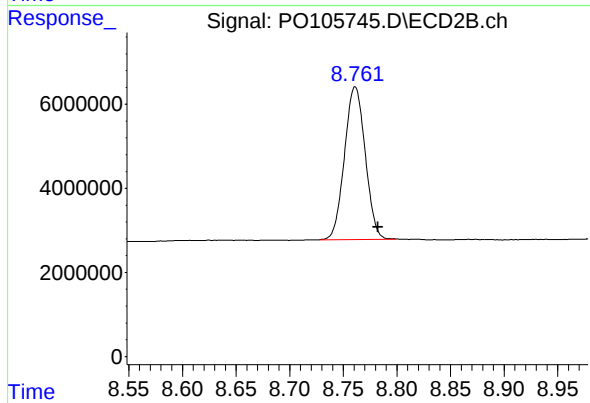
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.003 min
Response: 54476829
Conc: 21.36 ng/ml



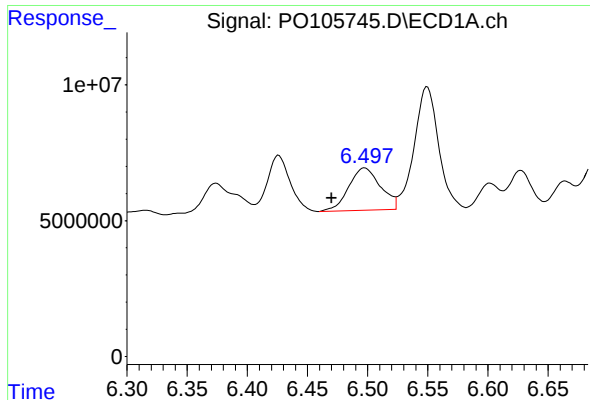
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 127843578
Conc: 22.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.022 min
Response: 48854427
Conc: 24.76 ng/ml m



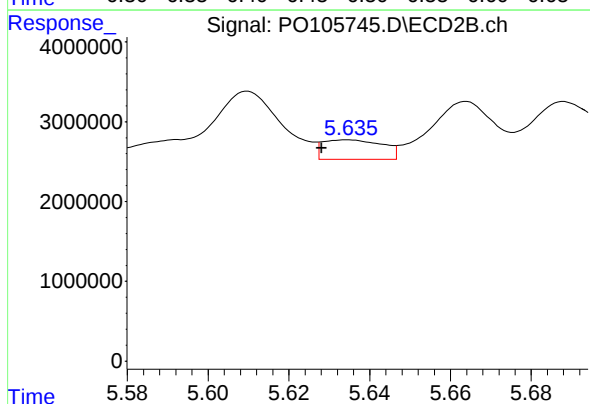
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.027 min
Response: 28726682
Conc: 90.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

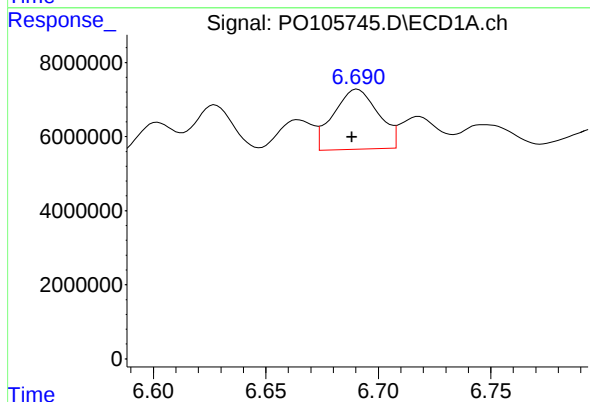
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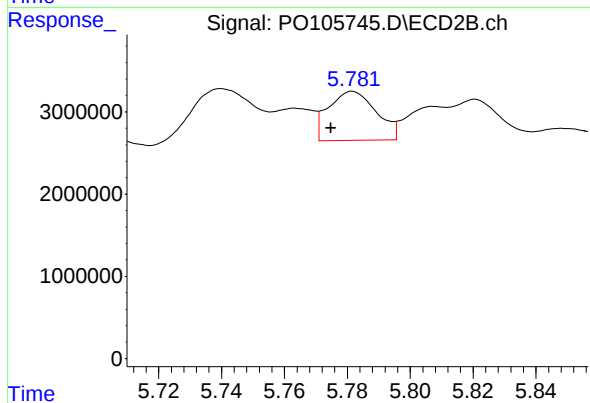
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: 0.006 min
Response: 2520165
Conc: 20.02 ng/ml



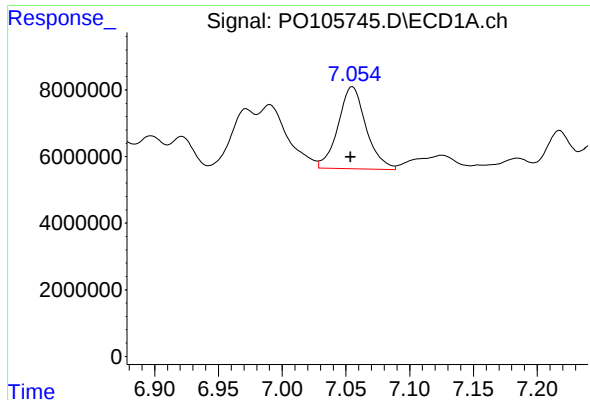
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: 0.002 min
Response: 22531170
Conc: 47.83 ng/ml



#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: 0.006 min
Response: 6249311
Conc: 56.08 ng/ml m



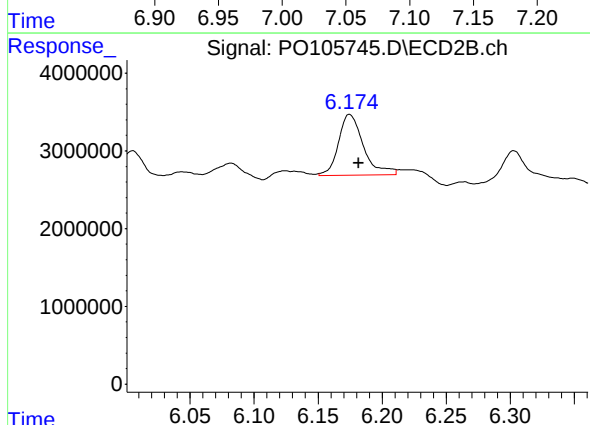
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 37625185
Conc: 78.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

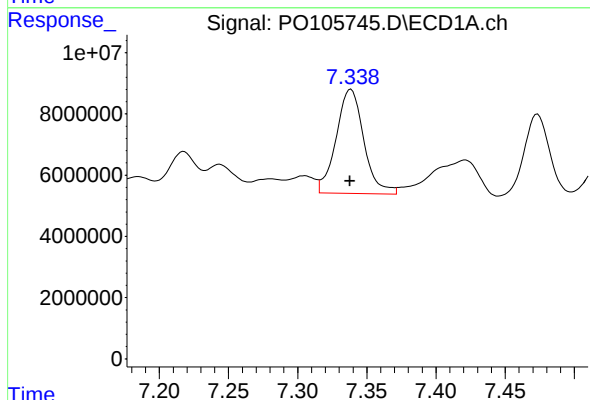
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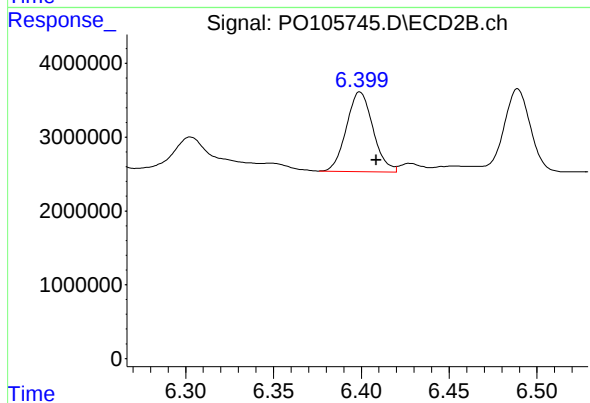
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: -0.008 min
Response: 10606675
Conc: 59.11 ng/ml m



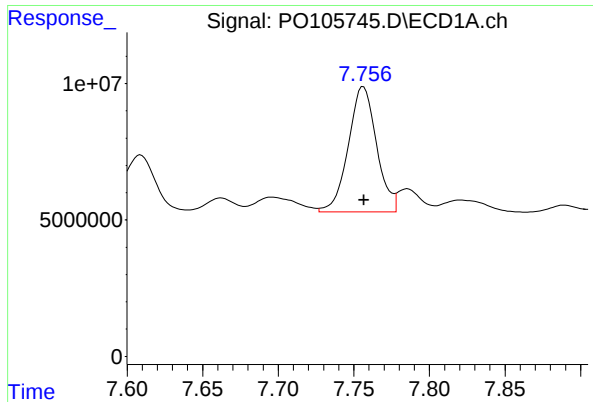
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 47365715
Conc: 134.53 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.009 min
Response: 11330338
Conc: 102.03 ng/ml



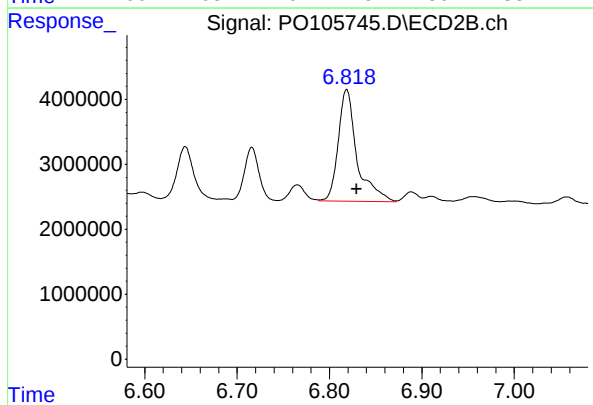
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 59849283
Conc: 156.96 ng/ml

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

R.T.: 6.819 min
Delta R.T.: -0.011 min
Response: 24435134
Conc: 151.95 ng/ml