

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 13:26
 Operator : YP/AJ
 Sample : P3701-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4

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 14:14:20 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	165.5E6	51873731	17.702	20.338
2) SA Decachlor...	10.196	8.761	122.2E6	46467961	21.060	23.546m
Target Compounds						
26) L6 AR-1254-1	6.498	5.609	19412013	4895805	61.338	38.899m#
27) L6 AR-1254-2	6.690	5.781	19759302	4135868	41.948	37.117
28) L6 AR-1254-3	7.055	6.174	41212742	14634869	86.003	81.557
29) L6 AR-1254-4	7.338	6.400	61004273	16296921	173.261	146.751
30) L6 AR-1254-5	7.757	6.819	63947797	26520567	167.706	164.918

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 13:26
Operator : YP/AJ
Sample : P3701-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

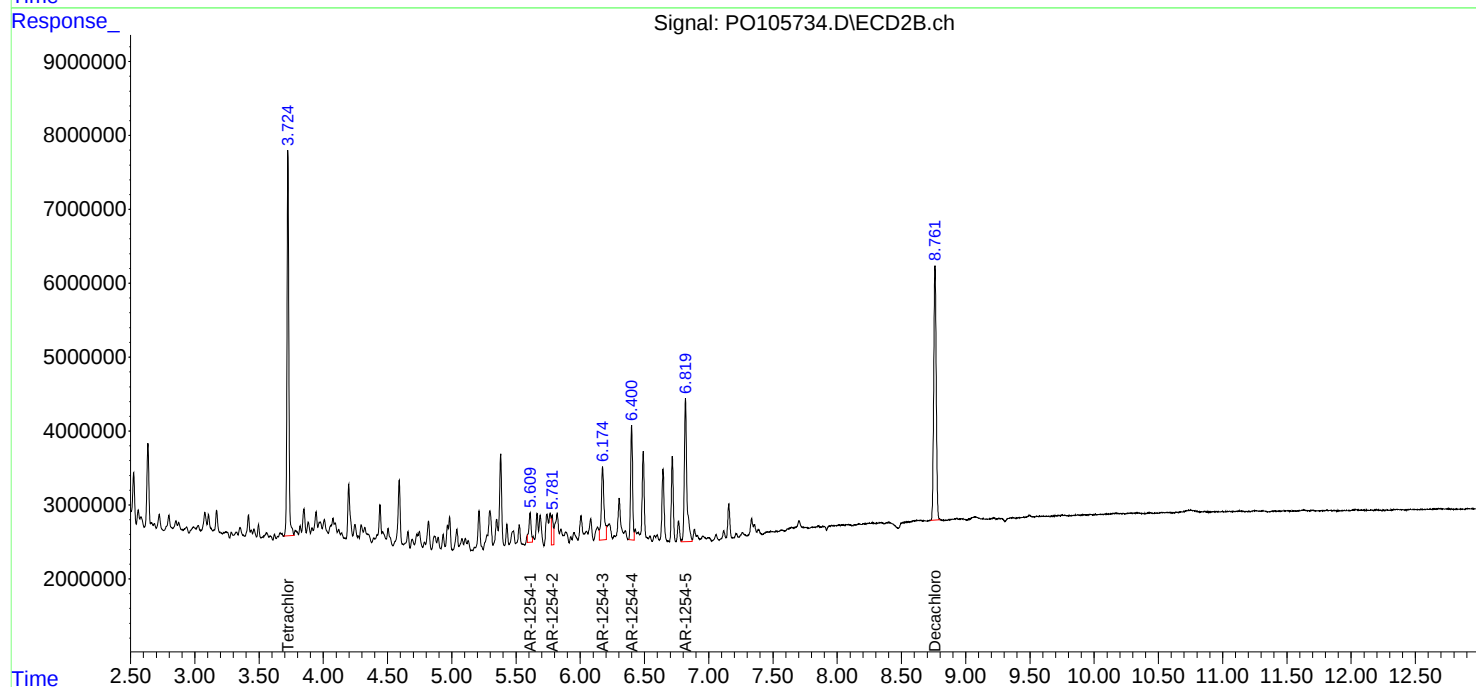
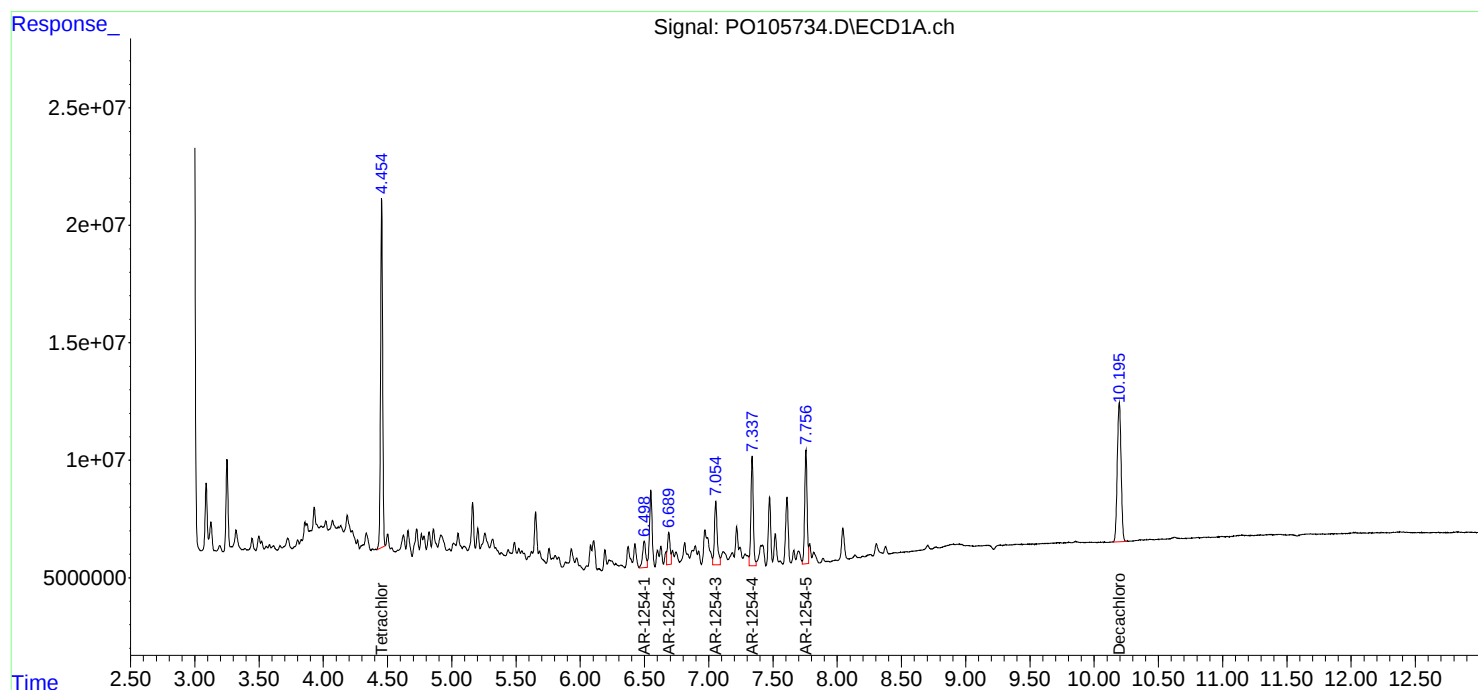
Instrument :
ECD_O
ClientSampleId :
4

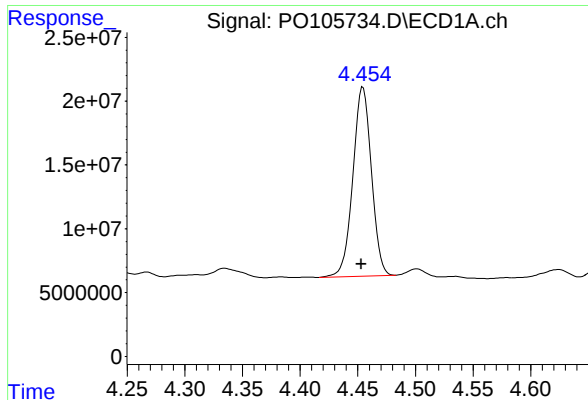
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Quant Title : GC EXTRACTABLES
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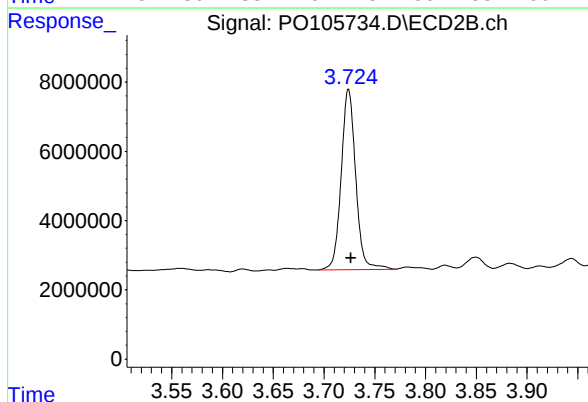
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.001 min
Response: 165498784
Conc: 17.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
4

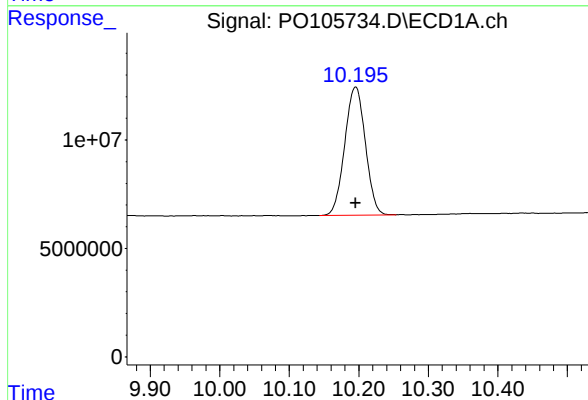
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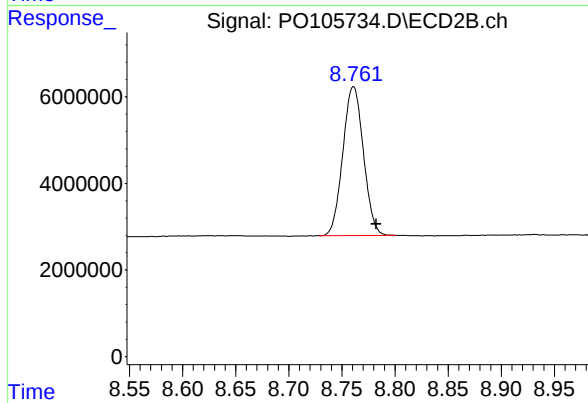
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 51873731
Conc: 20.34 ng/ml



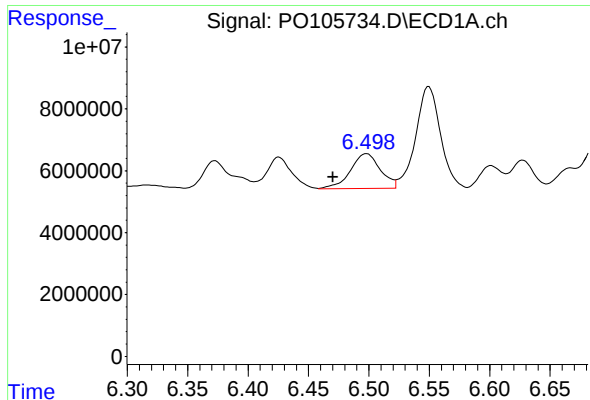
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 122246347
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.022 min
Response: 46467961
Conc: 23.55 ng/ml m



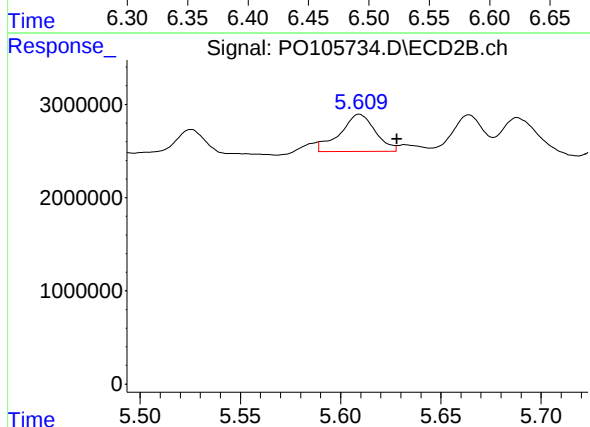
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.028 min
Response: 19412013
Conc: 61.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
4

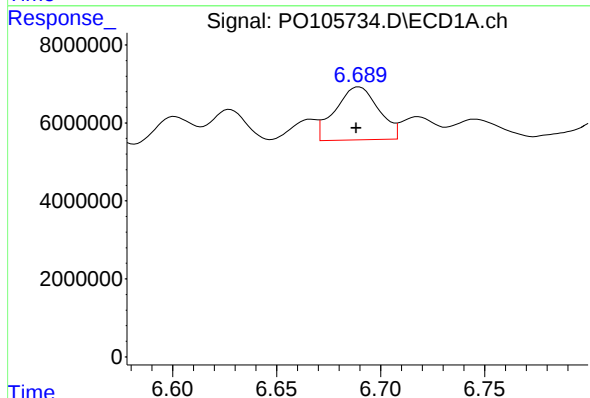
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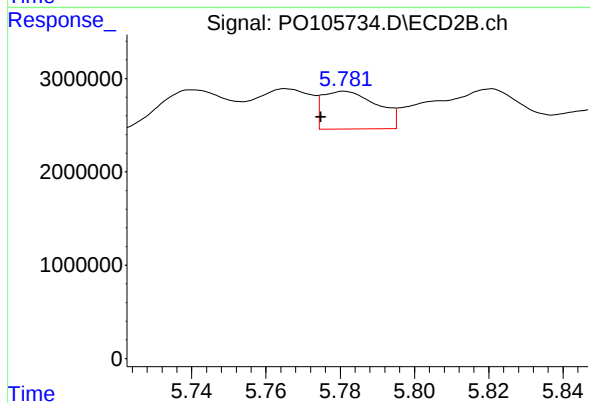
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.019 min
Response: 4895805
Conc: 38.90 ng/ml m



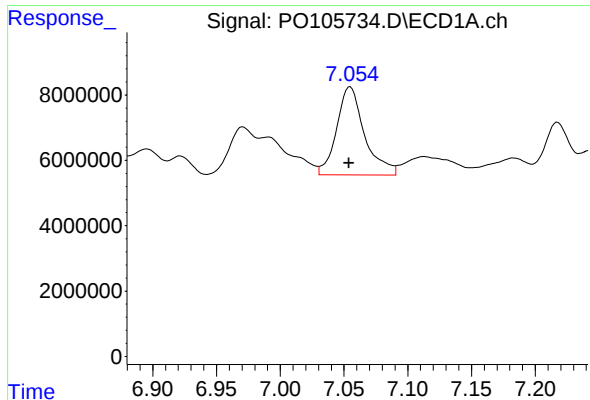
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: 0.001 min
Response: 19759302
Conc: 41.95 ng/ml



#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: 0.006 min
Response: 4135868
Conc: 37.12 ng/ml



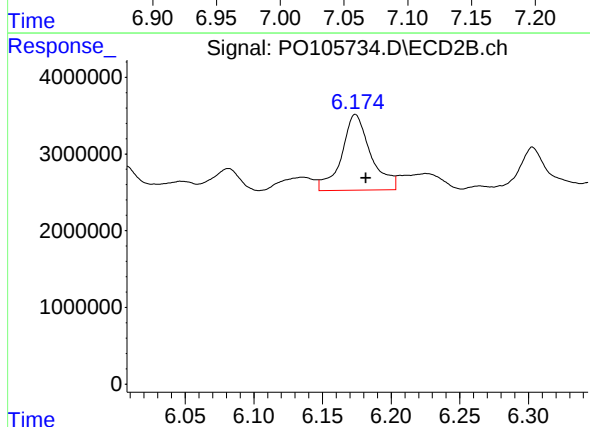
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 41212742
Conc: 86.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
4

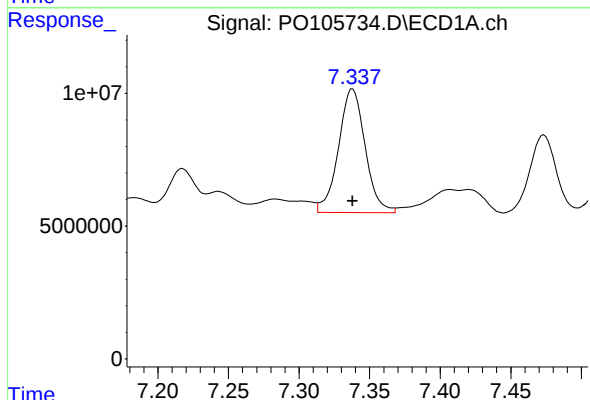
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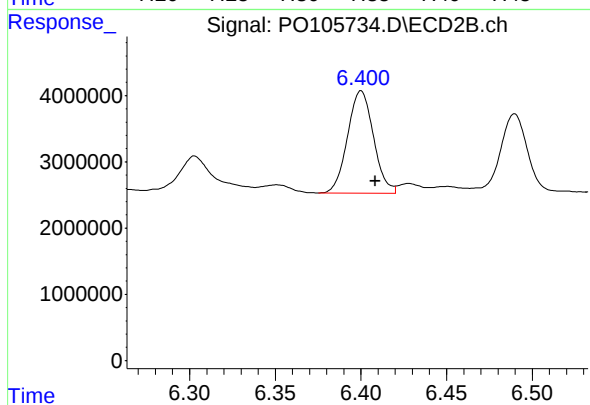
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: -0.008 min
Response: 14634869
Conc: 81.56 ng/ml



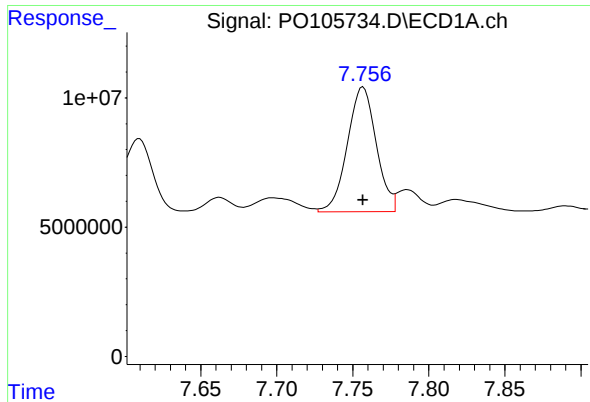
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 61004273
Conc: 173.26 ng/ml



#29 AR-1254-4

R.T.: 6.400 min
Delta R.T.: -0.008 min
Response: 16296921
Conc: 146.75 ng/ml



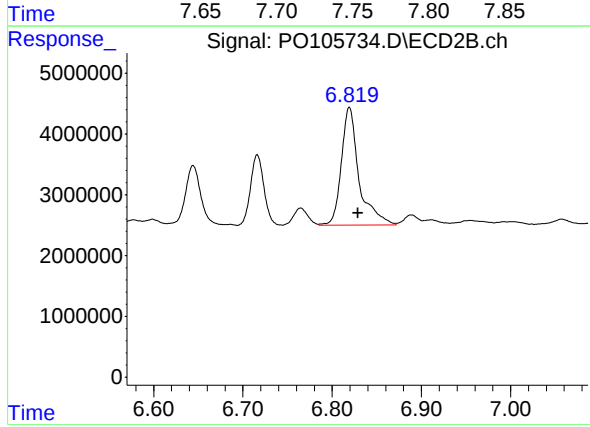
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 63947797
Conc: 167.71 ng/ml

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

R.T.: 6.819 min
Delta R.T.: -0.010 min
Response: 26520567
Conc: 164.92 ng/ml