

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 13:43
 Operator : YP/AJ
 Sample : P3701-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 5

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 14:14:56 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	3.723	172.8E6	52716195	18.488	20.668
2) SA Decachlor...	10.195	8.762	122.9E6	47148140	21.180	23.891
Target Compounds						
26) L6 AR-1254-1	6.496	5.609	10224574	2752708	32.307	21.871m#
27) L6 AR-1254-2	6.689	5.780	12510318	1835626	26.558	16.474 #
28) L6 AR-1254-3	7.054	6.174	17715135	5842788	36.968	32.561
29) L6 AR-1254-4	7.337	6.398	20535804	4329194	58.325m	38.984 #
30) L6 AR-1254-5	7.755	6.818	24886774	10286100	65.267m	63.964

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 13:43
Operator : YP/AJ
Sample : P3701-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

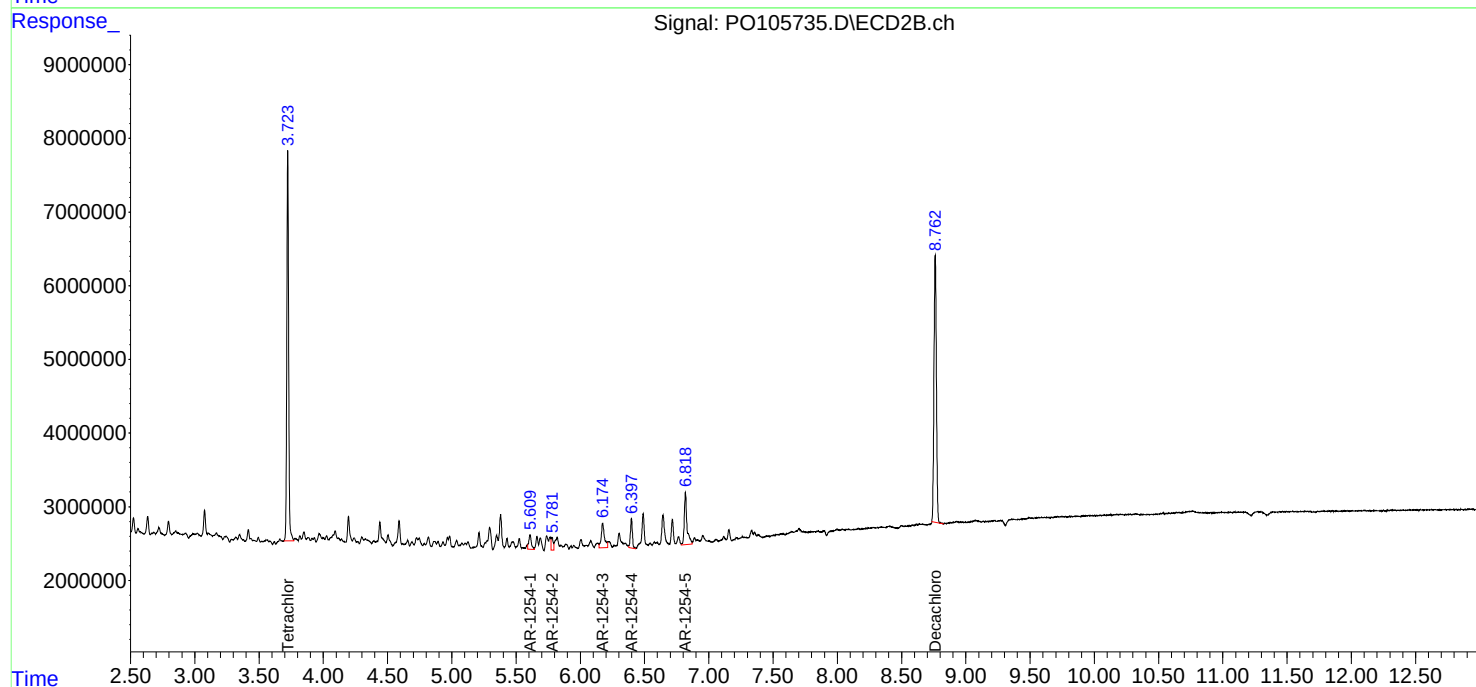
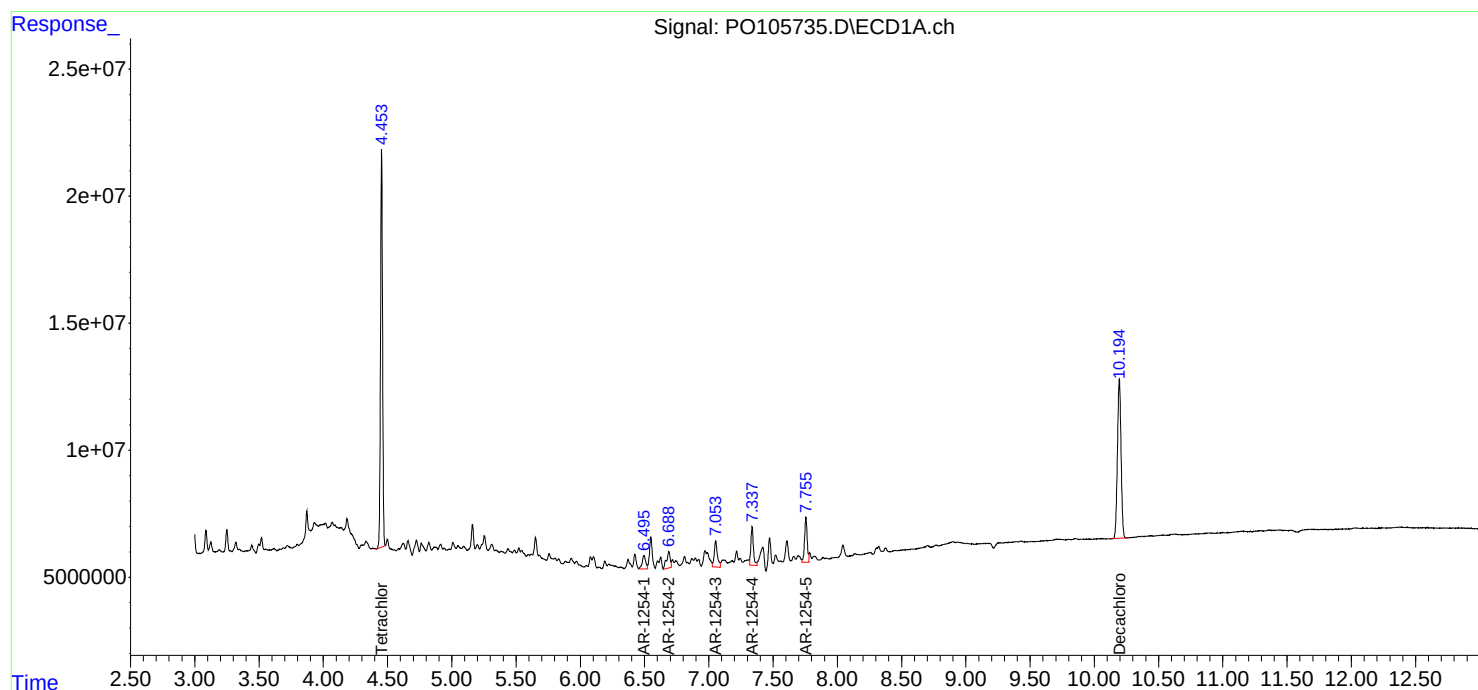
Instrument :
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5

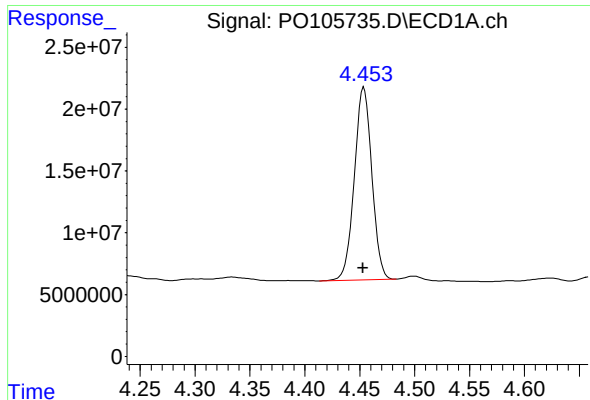
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Quant Title : GC EXTRACTABLES
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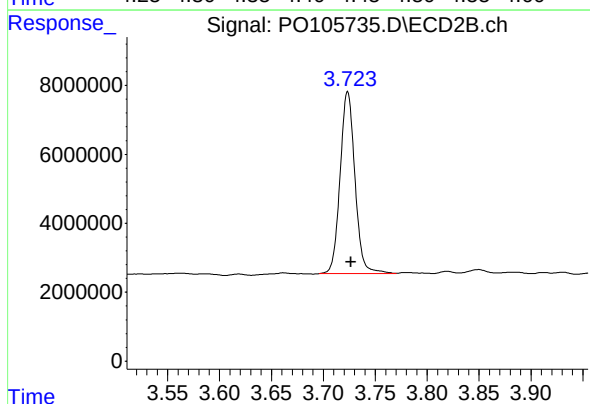
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 172848072
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
5

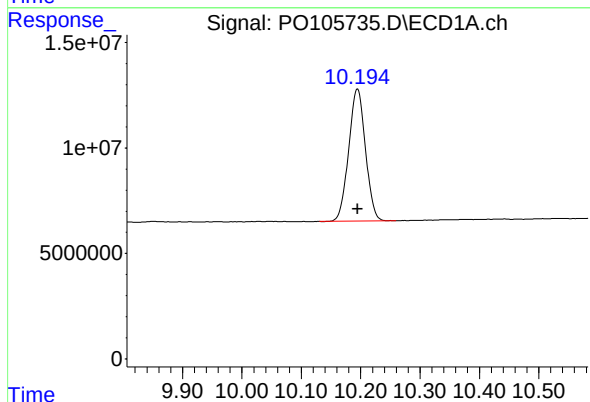
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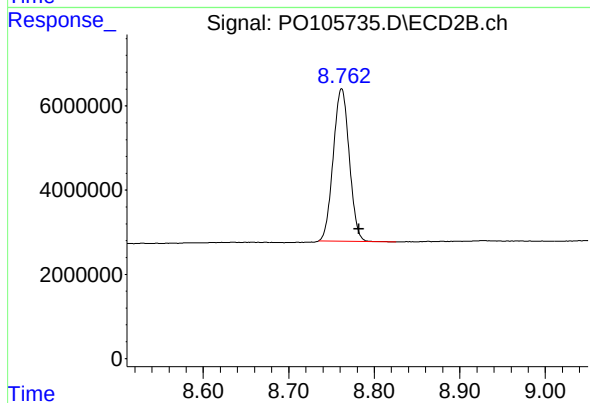
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 52716195
Conc: 20.67 ng/ml



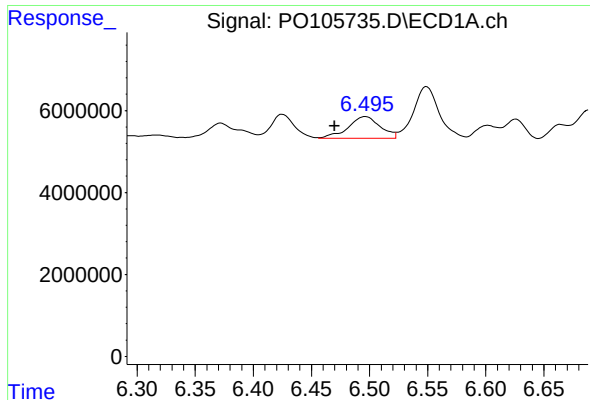
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 122941374
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.020 min
Response: 47148140
Conc: 23.89 ng/ml



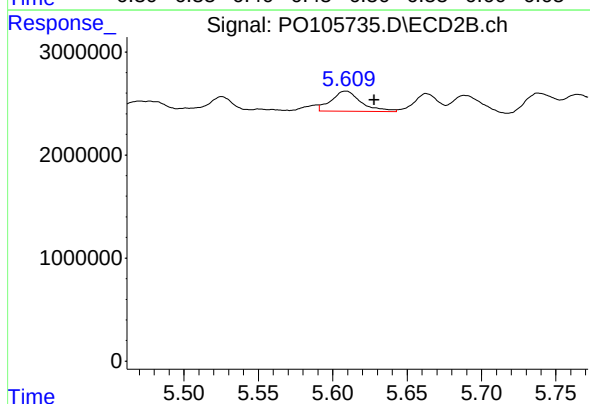
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.026 min
Response: 10224574
Conc: 32.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
5

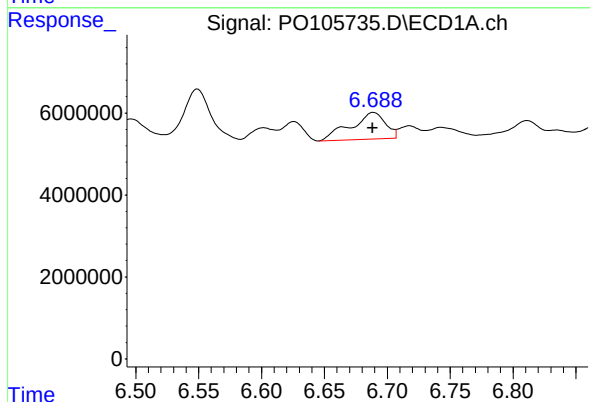
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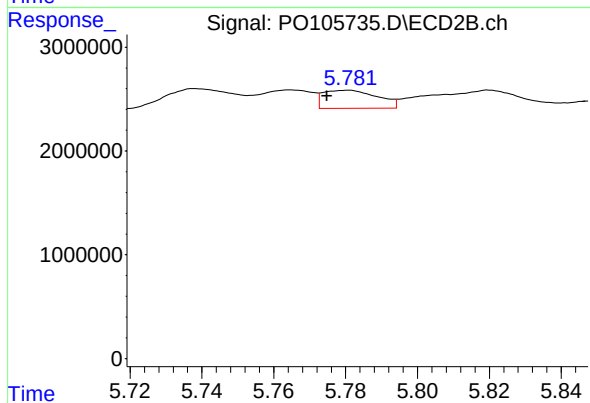
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.019 min
Response: 2752708
Conc: 21.87 ng/ml



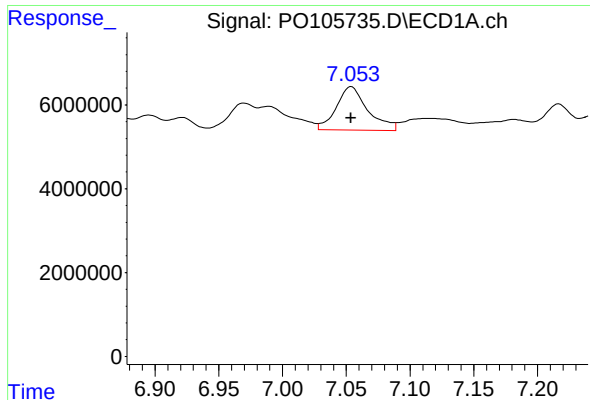
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 12510318
Conc: 26.56 ng/ml



#27 AR-1254-2

R.T.: 5.780 min
Delta R.T.: 0.006 min
Response: 1835626
Conc: 16.47 ng/ml



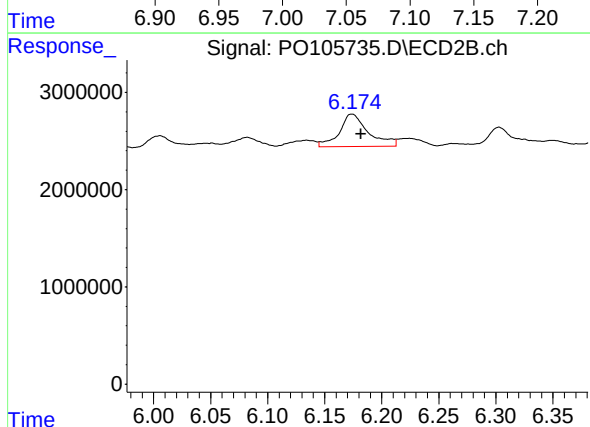
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 17715135
Conc: 36.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
5

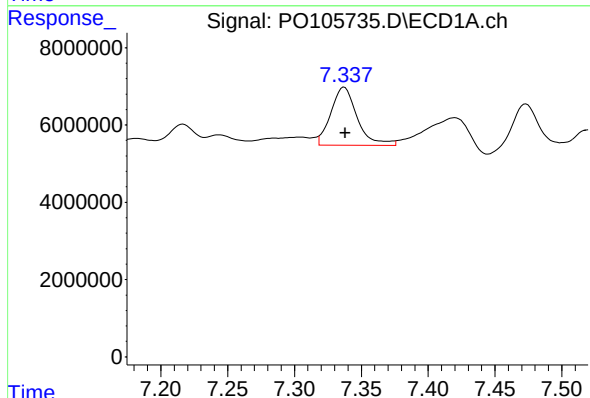
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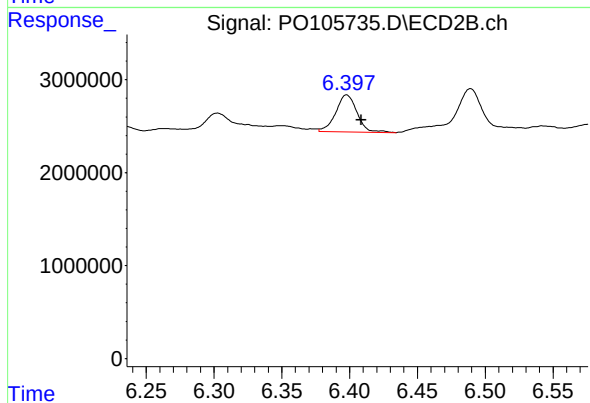
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: -0.008 min
Response: 5842788
Conc: 32.56 ng/ml



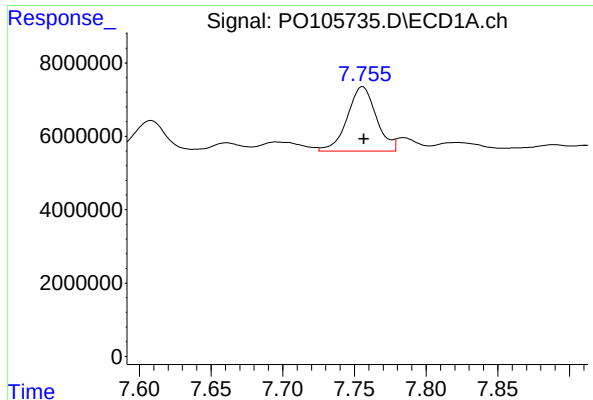
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.001 min
Response: 20535804
Conc: 58.32 ng/ml m



#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.011 min
Response: 4329194
Conc: 38.98 ng/ml



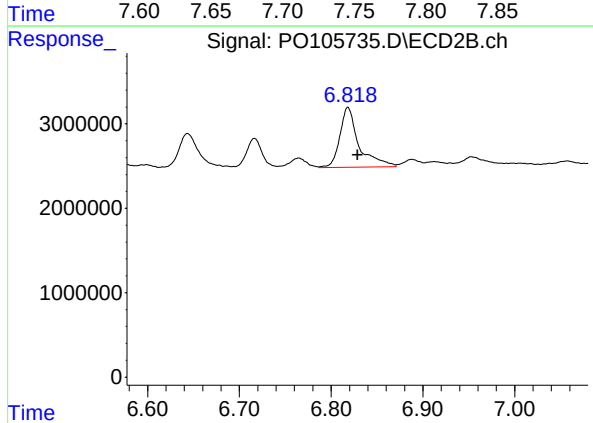
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 24886774
Conc: 65.27 ng/ml

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

R.T.: 6.818 min
Delta R.T.: -0.011 min
Response: 10286100
Conc: 63.96 ng/ml