

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 23:54
 Operator : YP/AJ
 Sample : P3420-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:29:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.429	3.539	134.4E6	57967680	19.523	22.749m
2) SA Decachlor...	10.222	8.433	105.6E6	31608013	20.572	19.898
Target Compounds						
26) L6 AR-1254-1	6.491	5.369	48694520	20763221	168.243	138.376m
27) L6 AR-1254-2	6.684	5.537	21069165	15435157	50.739m	115.311m#
28) L6 AR-1254-3	7.055	5.925	58817775	18846798	140.886	88.703m#
29) L6 AR-1254-4	7.339	6.147	55599900	19425304	177.897	146.261
30) L6 AR-1254-5	7.761	6.558	68800240	31361666	188.041	168.954

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 23:54
Operator : YP/AJ
Sample : P3420-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

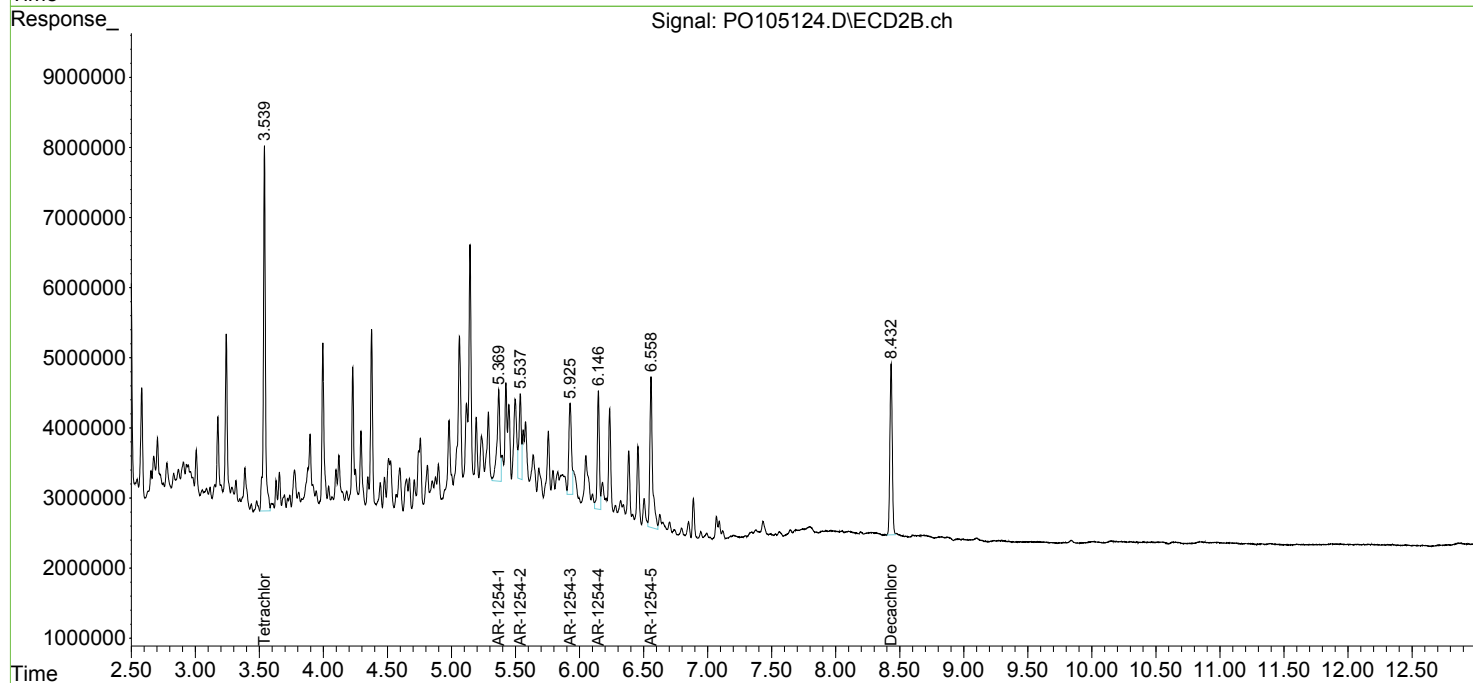
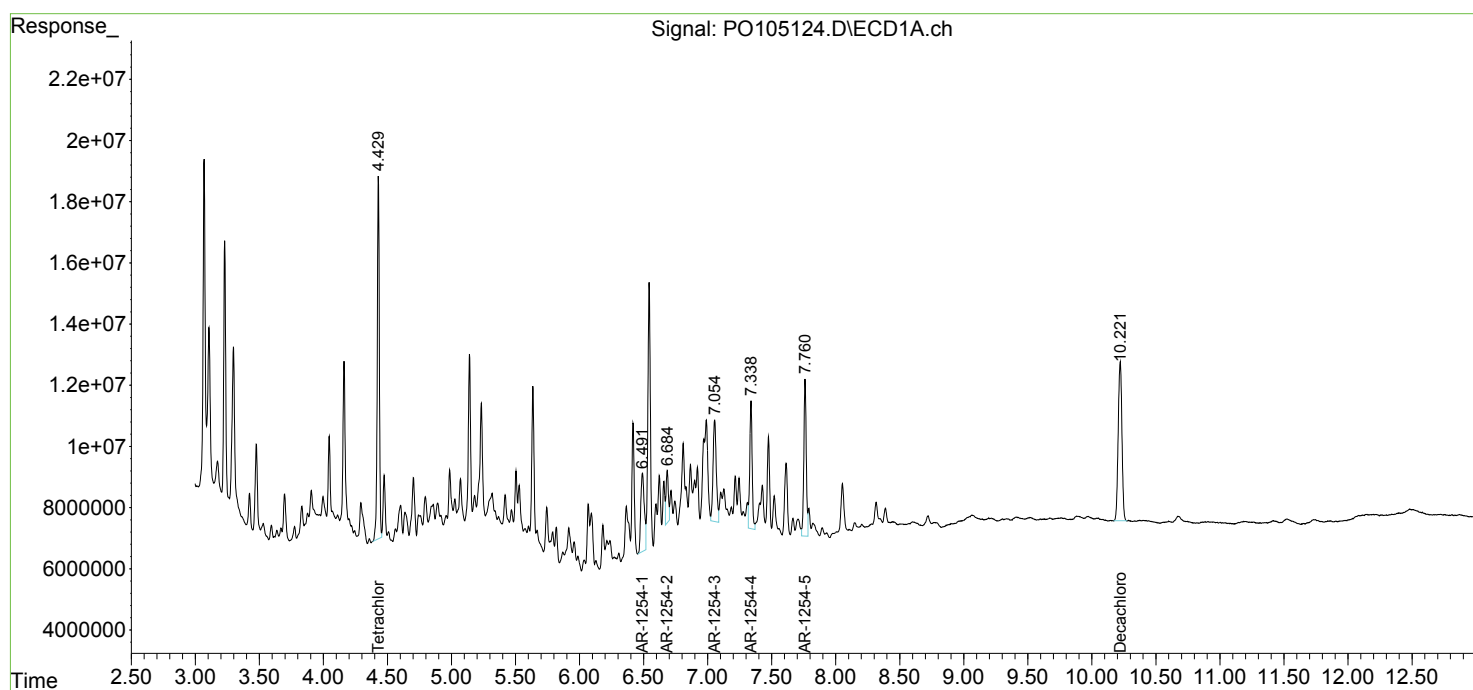
Instrument :
ECD_O
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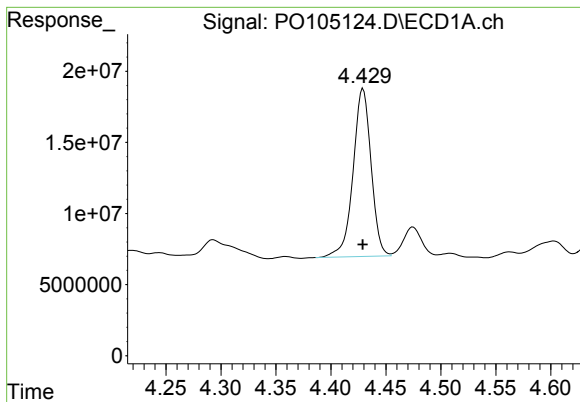
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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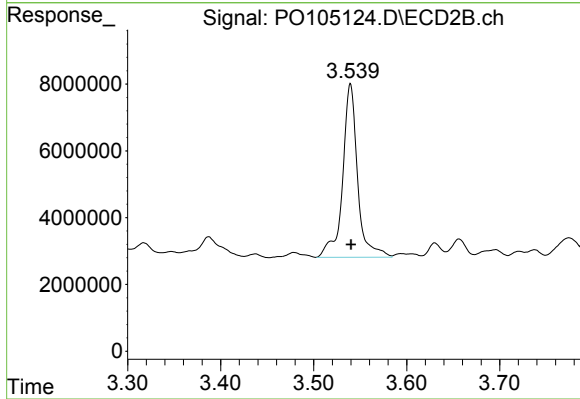
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 134400963
Conc: 19.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
0731-13

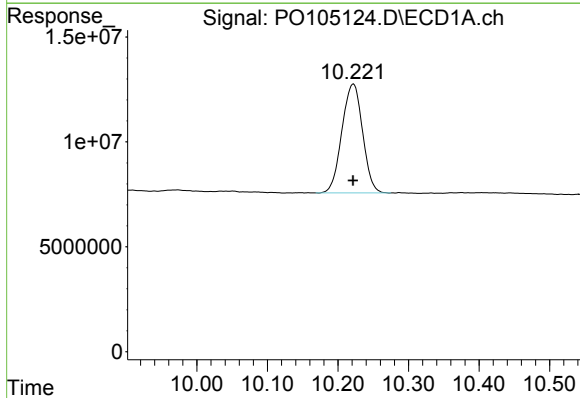
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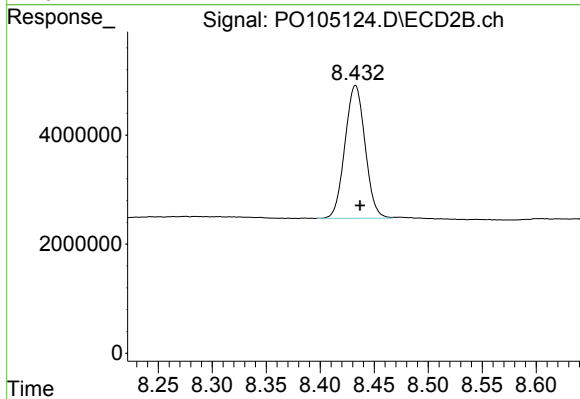
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 57967680
Conc: 22.75 ng/ml m



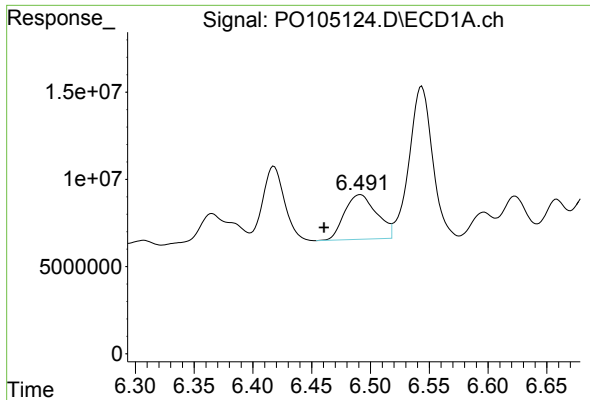
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 105614949
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: -0.004 min
Response: 31608013
Conc: 19.90 ng/ml



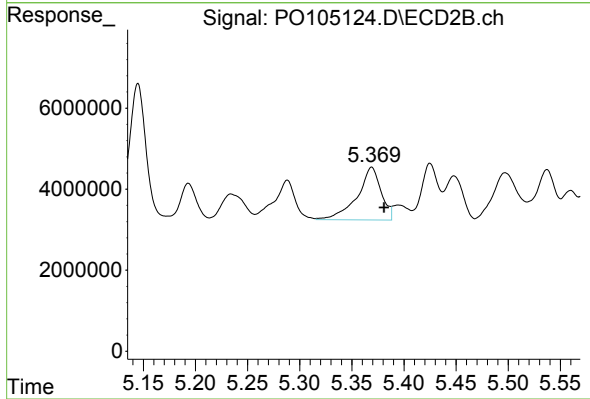
#26 AR-1254-1

R.T.: 6.491 min
Delta R.T.: 0.031 min
Response: 48694520
Conc: 168.24 ng/ml

Instrument :
ECD_O
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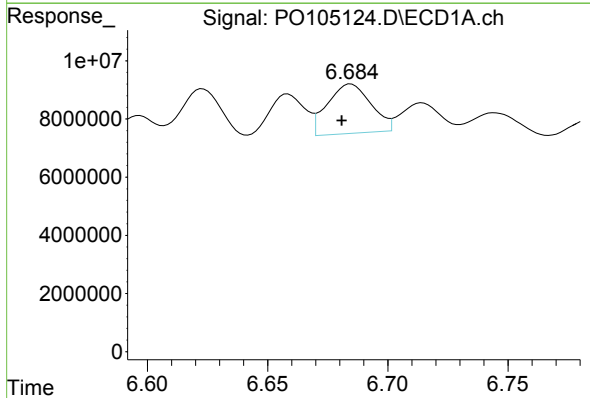
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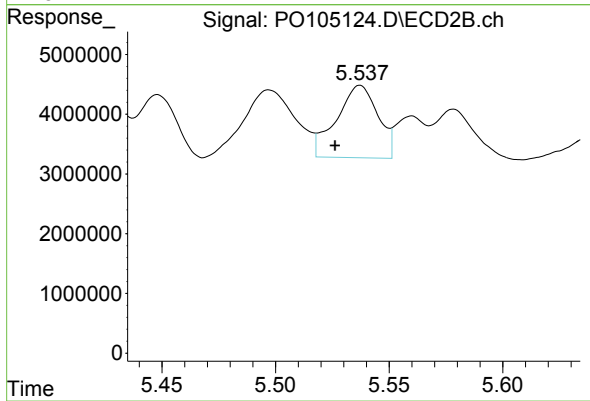
#26 AR-1254-1

R.T.: 5.369 min
Delta R.T.: -0.012 min
Response: 20763221
Conc: 138.38 ng/ml m



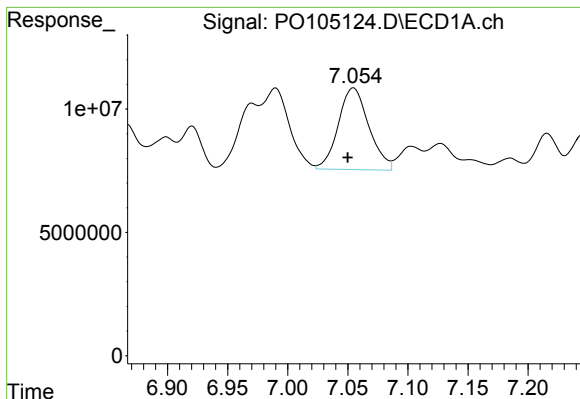
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.003 min
Response: 21069165
Conc: 50.74 ng/ml m



#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: 0.011 min
Response: 15435157
Conc: 115.31 ng/ml m



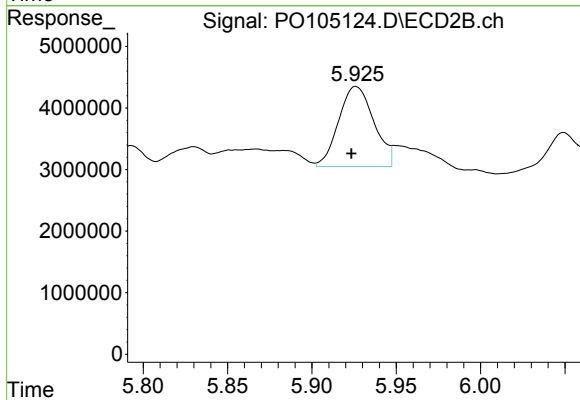
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 58817775
Conc: 140.89 ng/ml

Instrument :
ECD_O
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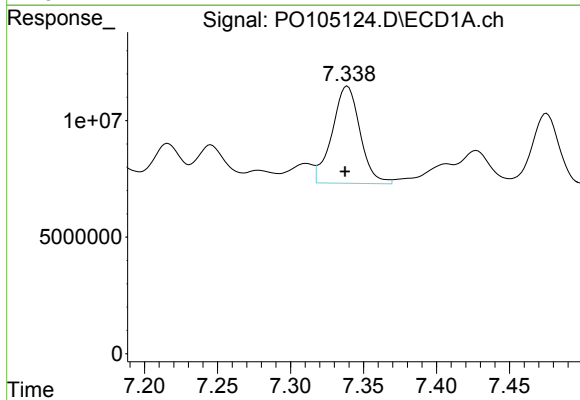
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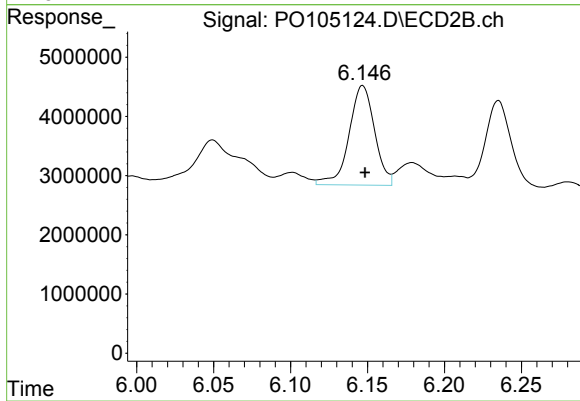
#28 AR-1254-3

R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 18846798
Conc: 88.70 ng/ml m



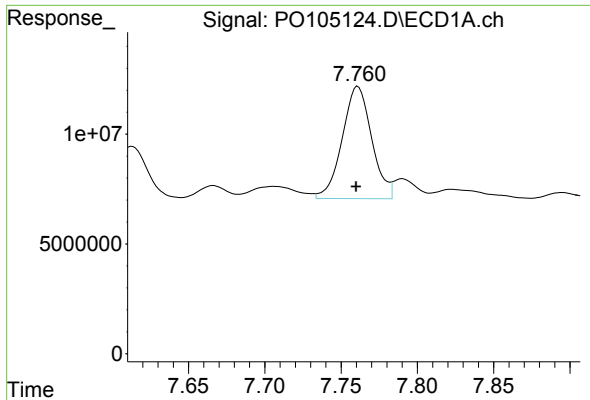
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 55599900
Conc: 177.90 ng/ml



#29 AR-1254-4

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 19425304
Conc: 146.26 ng/ml



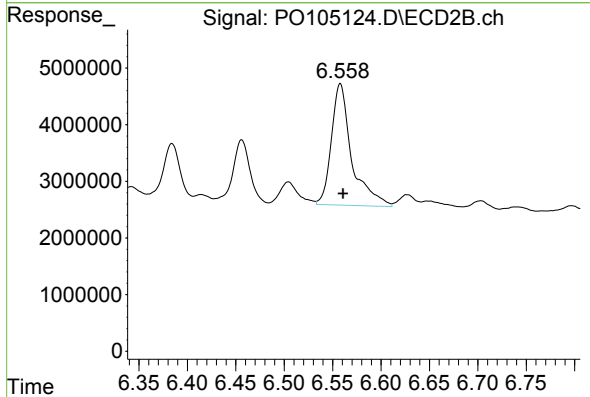
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.001 min
Response: 68800240
Conc: 188.04 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.558 min
Delta R.T.: -0.003 min
Response: 31361666
Conc: 168.95 ng/ml