

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 23:03
 Operator : YP/AJ
 Sample : P3420-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-10

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 02:27:11 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	153.5E6	58741584	22.298	23.053m
2)	SA Decachlor...	10.221	8.432	112.4E6	34719482	21.903	21.856
Target Compounds							
26)	L6 AR-1254-1	6.490	5.370	36853102	16035915	127.330	106.871m
27)	L6 AR-1254-2	6.684	5.537	24465251	13778643	58.917	102.936m#
28)	L6 AR-1254-3	7.054	5.926	51765390	18034012	123.993	84.878m#
29)	L6 AR-1254-4	7.339	6.147	47795821	16995761	152.927	127.968
30)	L6 AR-1254-5	7.762	6.558	57806548	26196194	157.994	141.126

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 23:03
Operator : YP/AJ
Sample : P3420-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

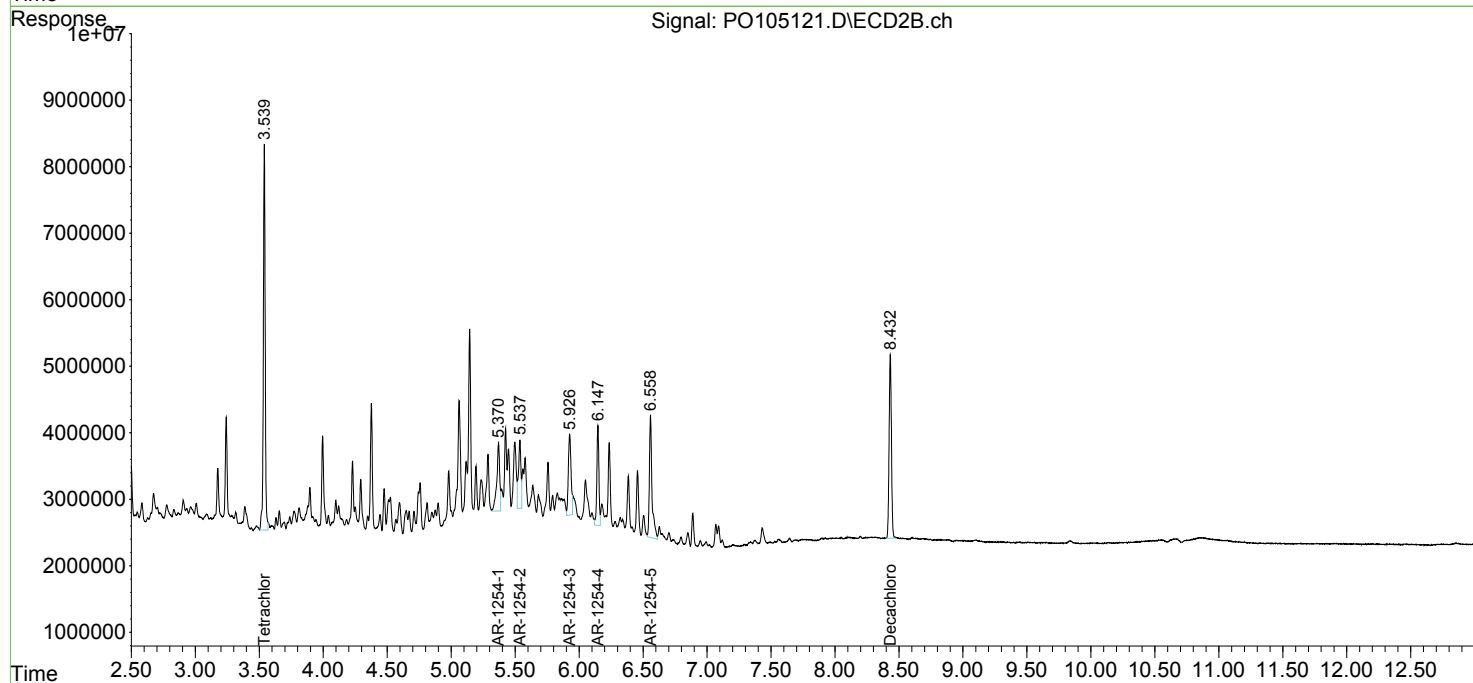
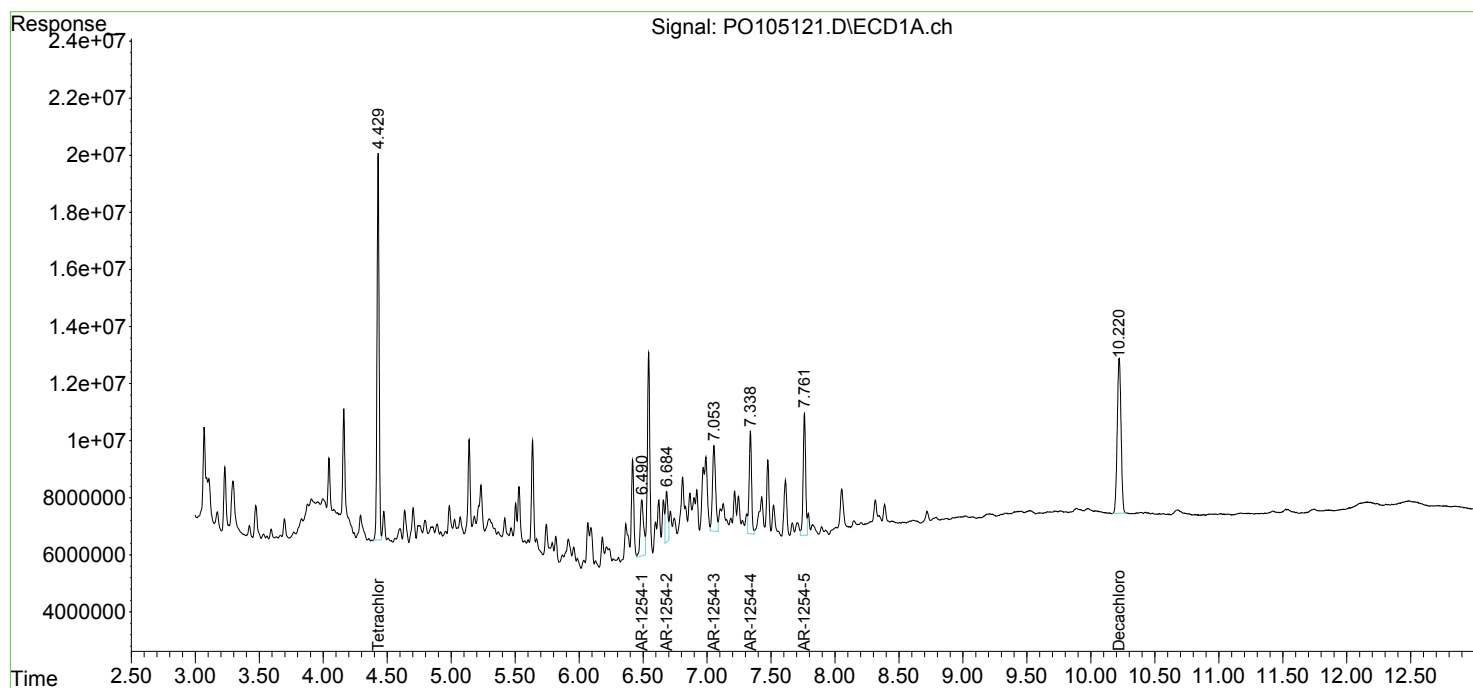
Instrument :
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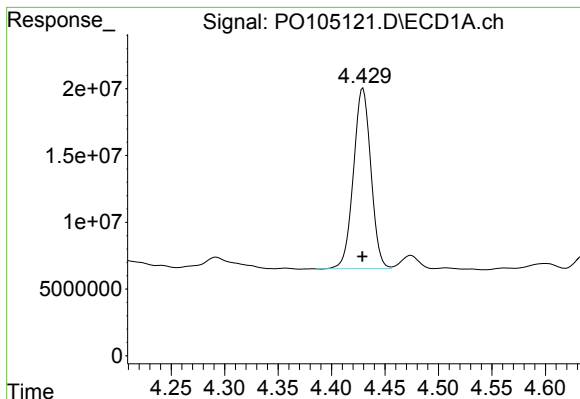
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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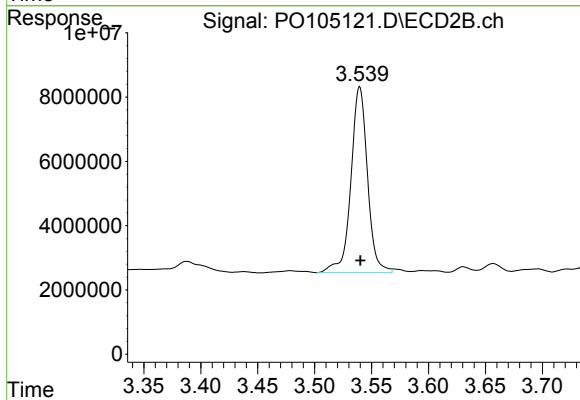
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 153503982
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
0731-10

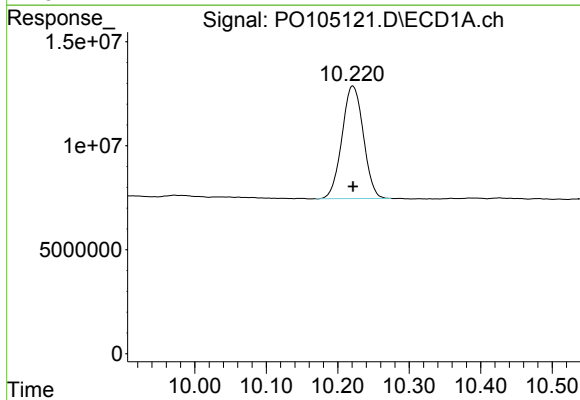
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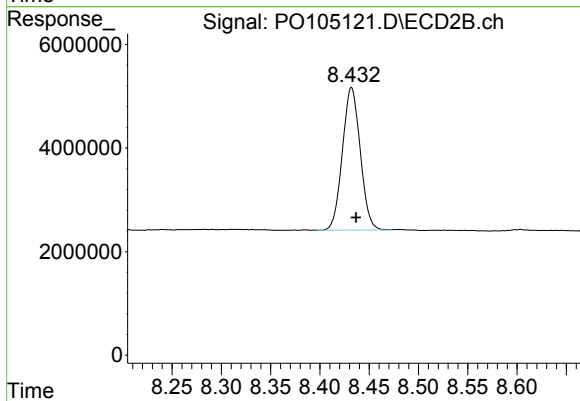
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 58741584
Conc: 23.05 ng/ml m



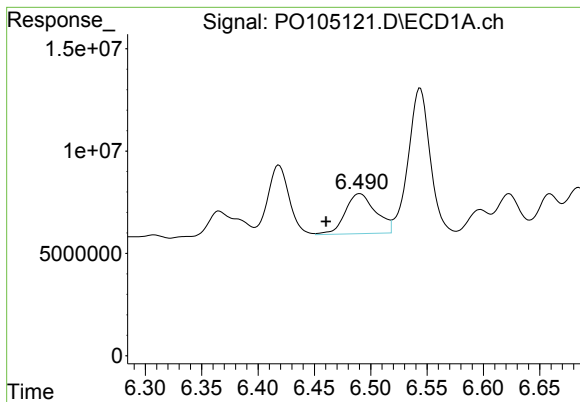
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: 0.000 min
Response: 112449024
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 34719482
Conc: 21.86 ng/ml



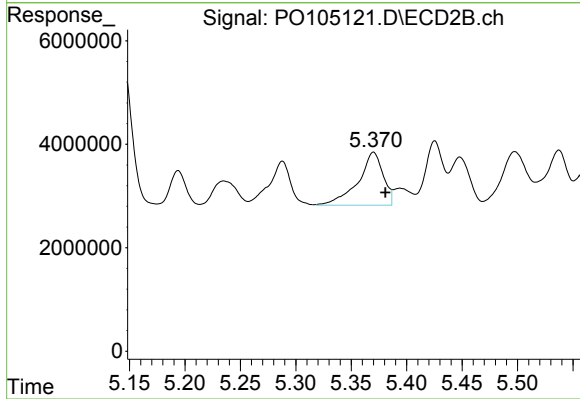
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: 0.030 min
Response: 36853102
Conc: 127.33 ng/ml

Instrument :
ECD_O
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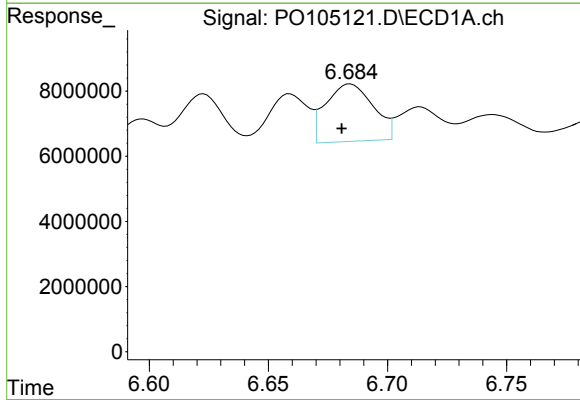
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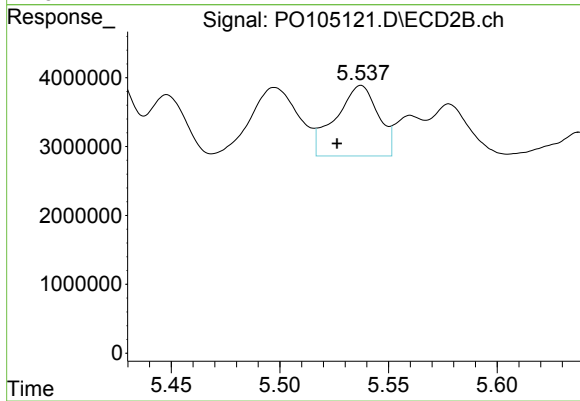
#26 AR-1254-1

R.T.: 5.370 min
Delta R.T.: -0.011 min
Response: 16035915
Conc: 106.87 ng/ml m



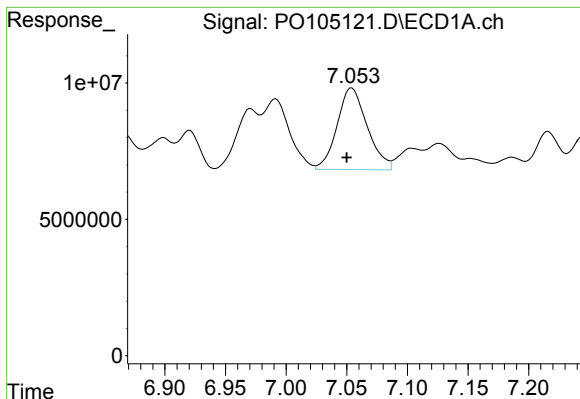
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 24465251
Conc: 58.92 ng/ml



#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: 0.011 min
Response: 13778643
Conc: 102.94 ng/ml m



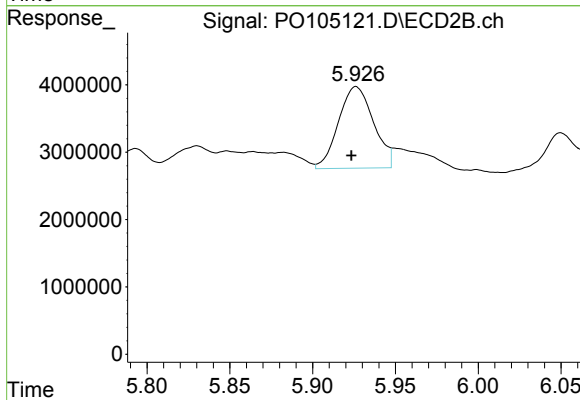
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 51765390
Conc: 123.99 ng/ml

Instrument :
ECD_O
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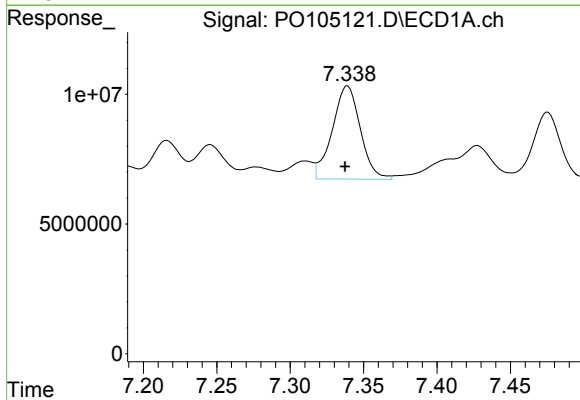
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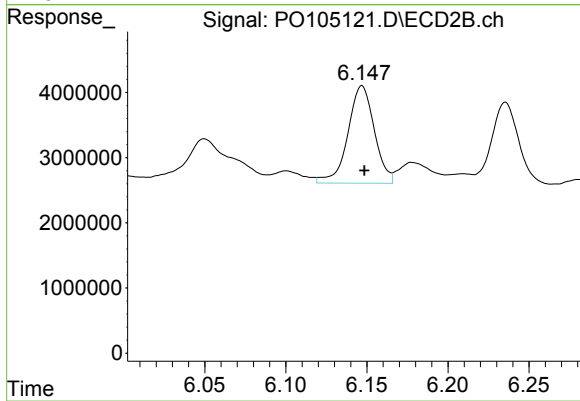
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: 0.002 min
Response: 18034012
Conc: 84.88 ng/ml m



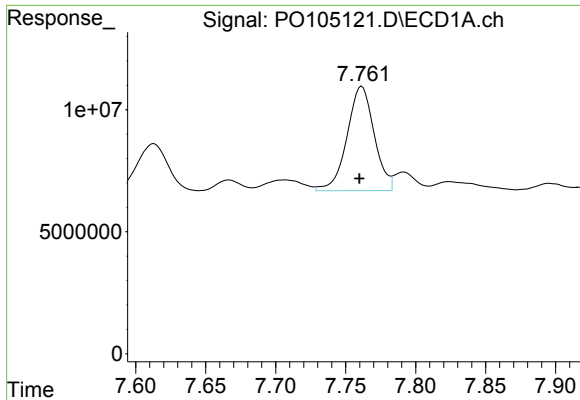
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 47795821
Conc: 152.93 ng/ml



#29 AR-1254-4

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 16995761
Conc: 127.97 ng/ml



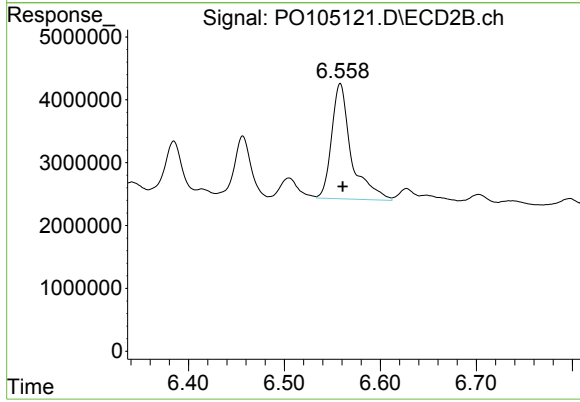
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: 0.002 min
Response: 57806548
Conc: 157.99 ng/ml

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#30 AR-1254-5

R.T.: 6.558 min
Delta R.T.: -0.003 min
Response: 26196194
Conc: 141.13 ng/ml