

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080124\
 Data File : P0105113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 19:47
 Operator : YP/AJ
 Sample : P3420-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 0731-07

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 02:22:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.431	3.541	128.3E6	47434378	18.639	18.616
2) SA Decachlor...	10.223	8.434	96548507	28877178	18.806	18.179
Target Compounds						
26) L6 AR-1254-1	6.493	5.371	94008779	33527285	324.807	223.441m#
27) L6 AR-1254-2	6.687	5.539	62918395	30965050	151.519	231.331 #
28) L6 AR-1254-3	7.055	5.926	115.7E6	33789084	277.041	159.029m#
29) L6 AR-1254-4	7.339	6.149	124.9E6	40733947	399.714m	306.702
30) L6 AR-1254-5	7.763	6.560	162.1E6	69607464	443.088	374.994

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 19:47
Operator : YP/AJ
Sample : P3420-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

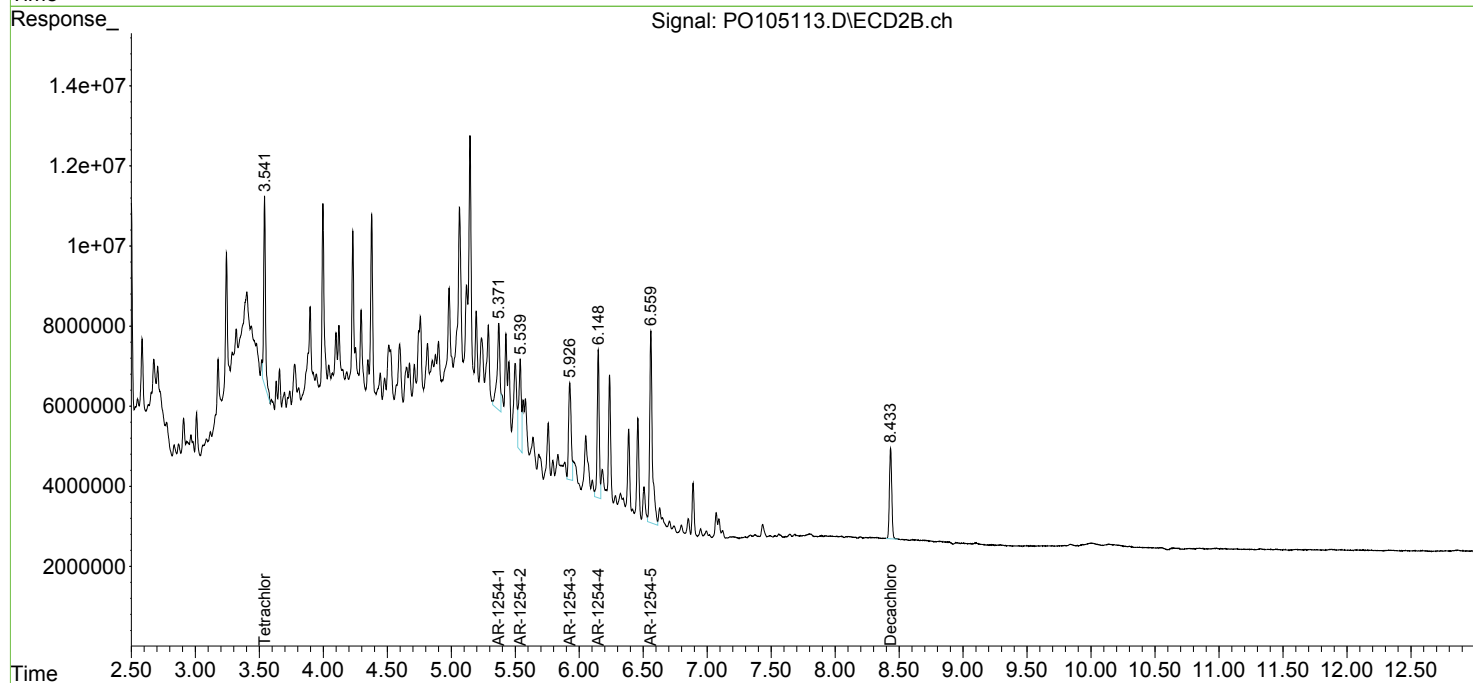
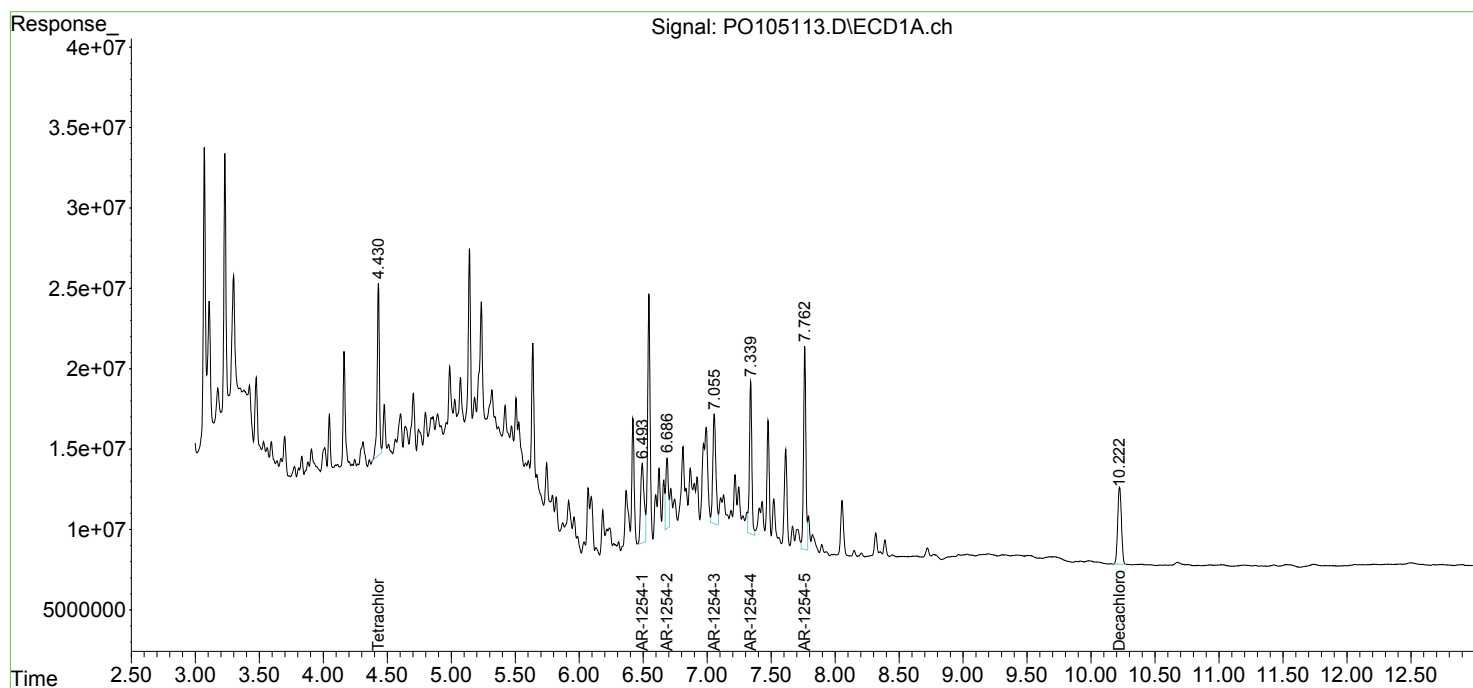
Instrument :
ECD_O
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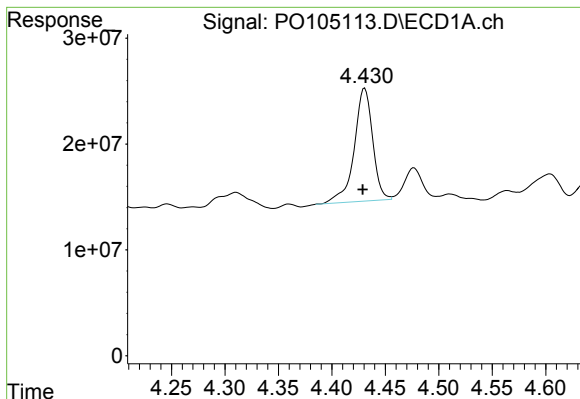
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Integration File signal 1: autoint1.e
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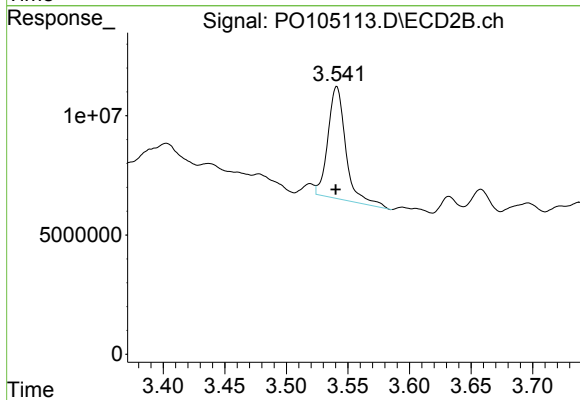
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.002 min
Response: 128316027
Conc: 18.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
0731-07

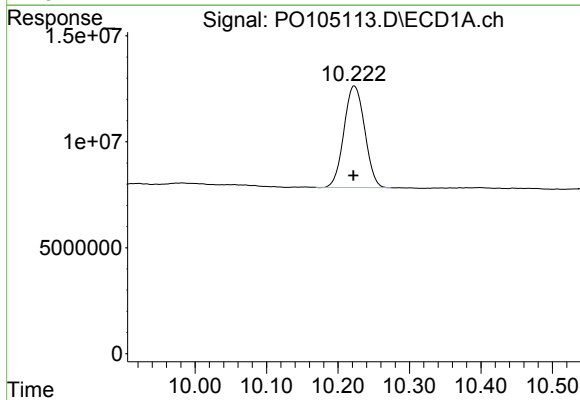
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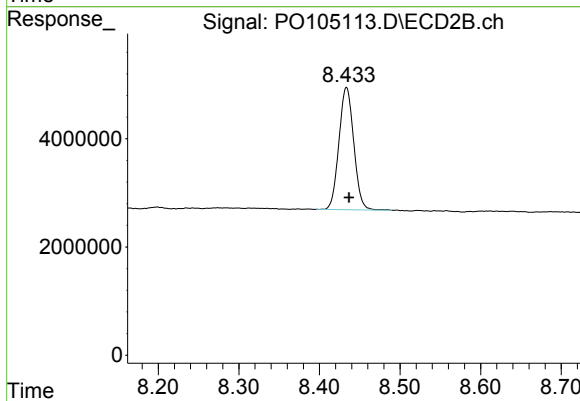
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 47434378
Conc: 18.62 ng/ml



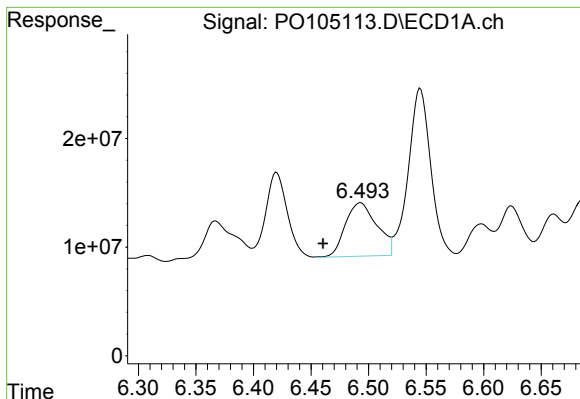
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.002 min
Response: 96548507
Conc: 18.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 28877178
Conc: 18.18 ng/ml



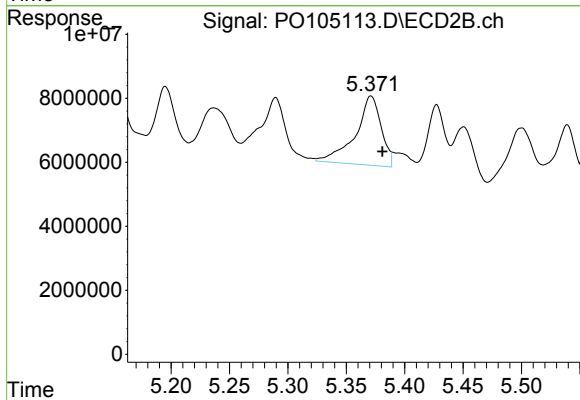
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: 0.032 min
Response: 94008779
Conc: 324.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
0731-07

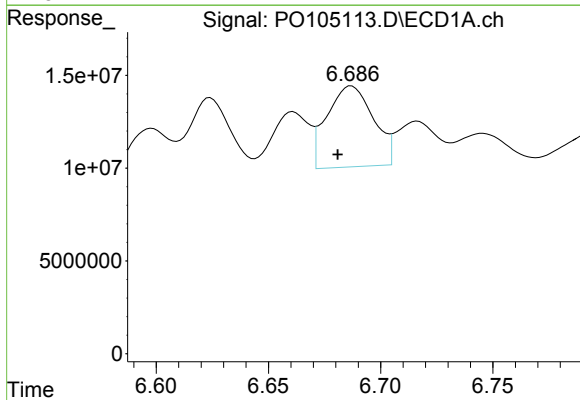
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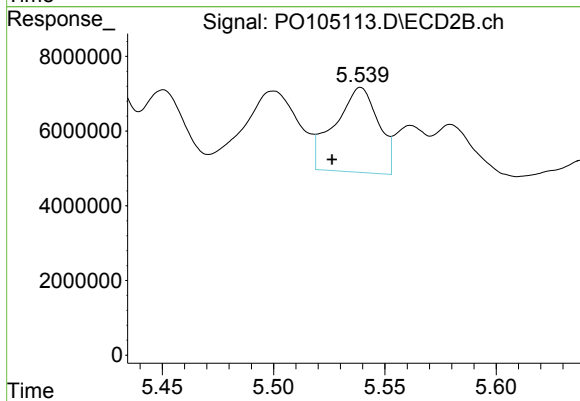
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: -0.010 min
Response: 33527285
Conc: 223.44 ng/ml m



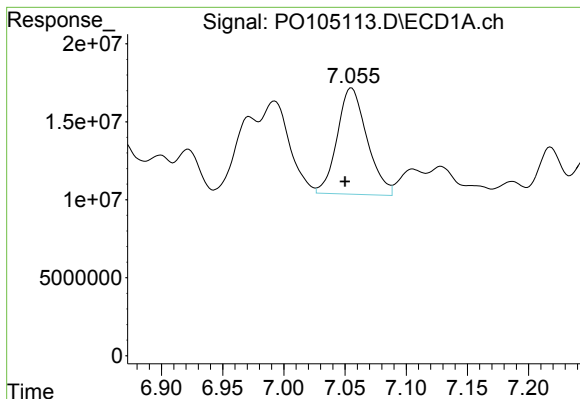
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.006 min
Response: 62918395
Conc: 151.52 ng/ml



#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: 0.013 min
Response: 30965050
Conc: 231.33 ng/ml



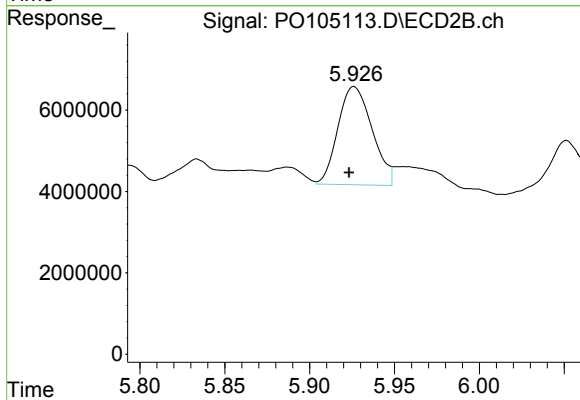
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 115660460
Conc: 277.04 ng/ml

Instrument :
ECD_O
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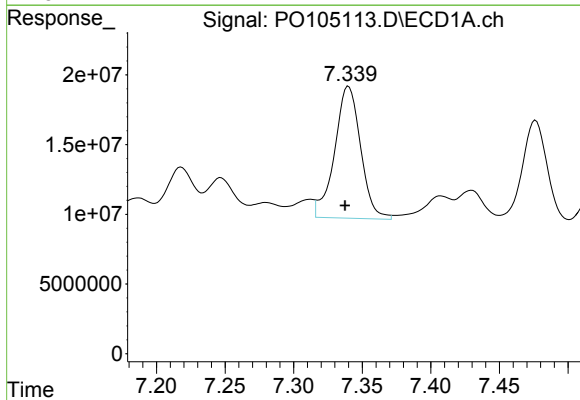
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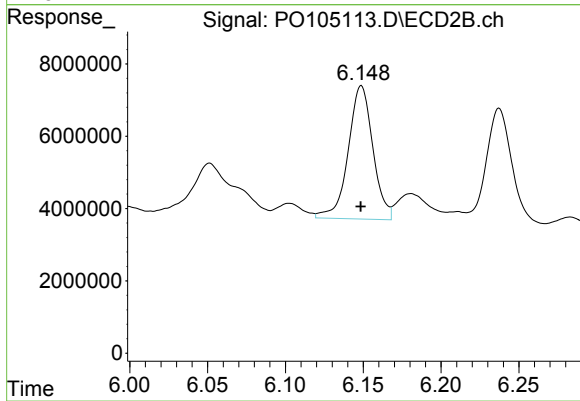
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: 0.002 min
Response: 33789084
Conc: 159.03 ng/ml m



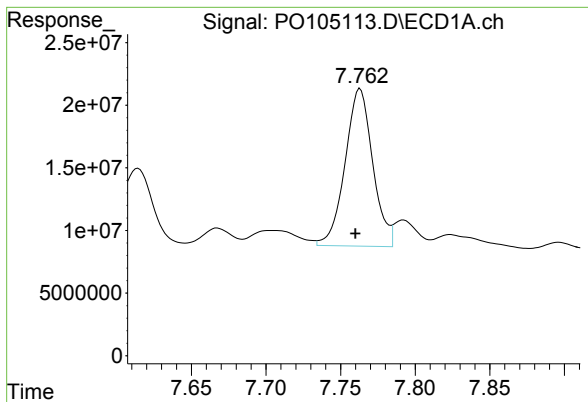
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 124926570
Conc: 399.71 ng/ml m



#29 AR-1254-4

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 40733947
Conc: 306.70 ng/ml



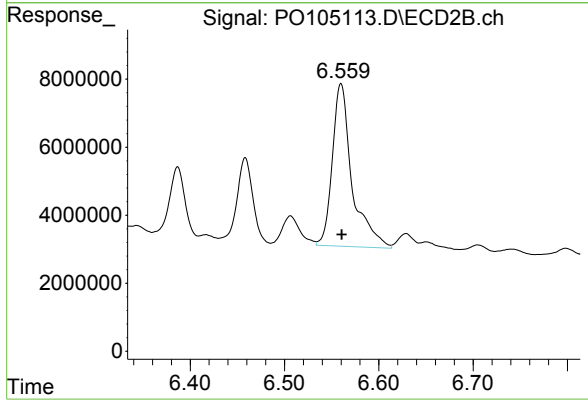
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 162116193
Conc: 443.09 ng/ml

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

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 69607464
Conc: 374.99 ng/ml