

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 00:46
 Operator : YP/AJ
 Sample : P3420-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-16

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 02:30:51 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	129.3E6	54294919	18.780	21.308m
2) SA Decachlor...	10.222	8.432	101.8E6	31339278	19.825	19.729
Target Compounds						
26) L6 AR-1254-1	6.491	5.368	34602256	17796644	119.553	118.605m
27) L6 AR-1254-2	6.685	5.537	18384439	14182162	44.273m	105.951m#
28) L6 AR-1254-3	7.056	5.927	49496287	19458708	118.558	91.583m
29) L6 AR-1254-4	7.339	6.147	43619232	15521433	139.564	116.867
30) L6 AR-1254-5	7.761	6.558	48209657	20792925	131.764	112.017

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2024 00:46
Operator : YP/AJ
Sample : P3420-17
Misc :
ALS Vial : 33 Sample Multiplier: 1

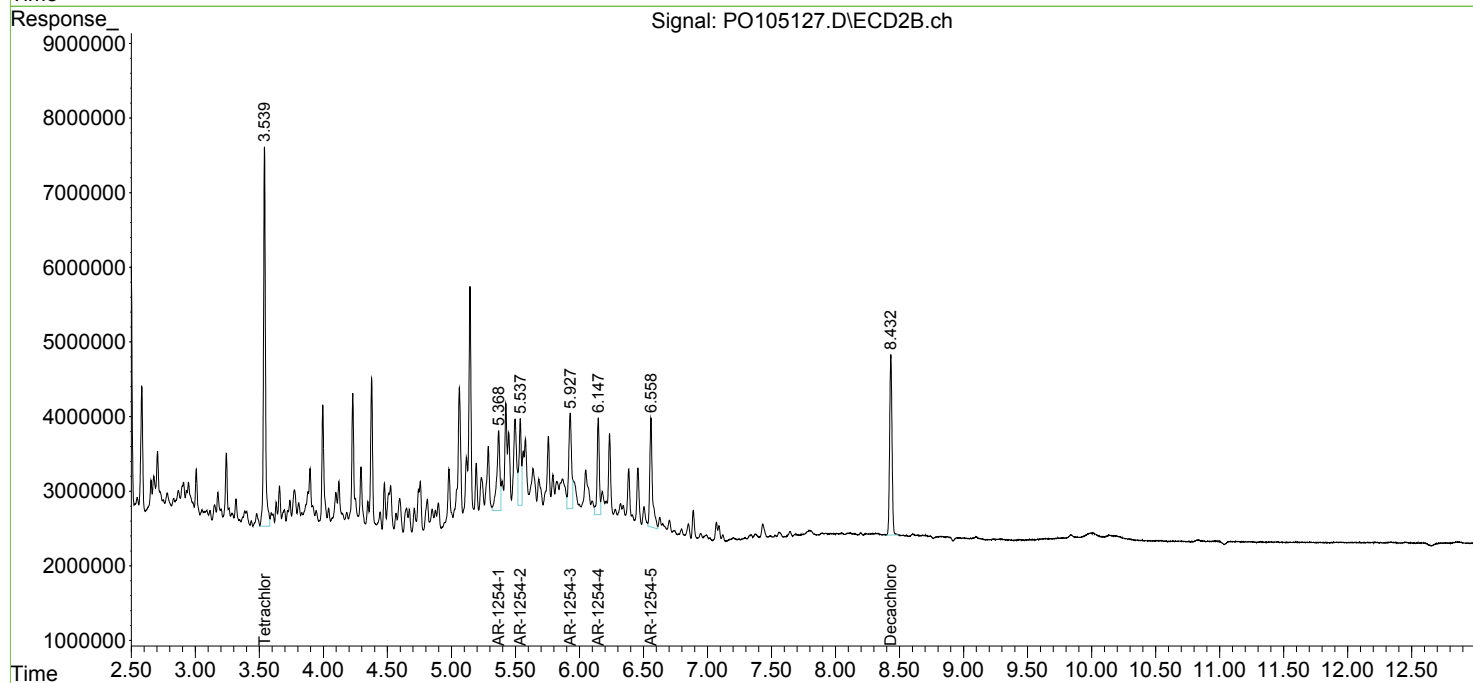
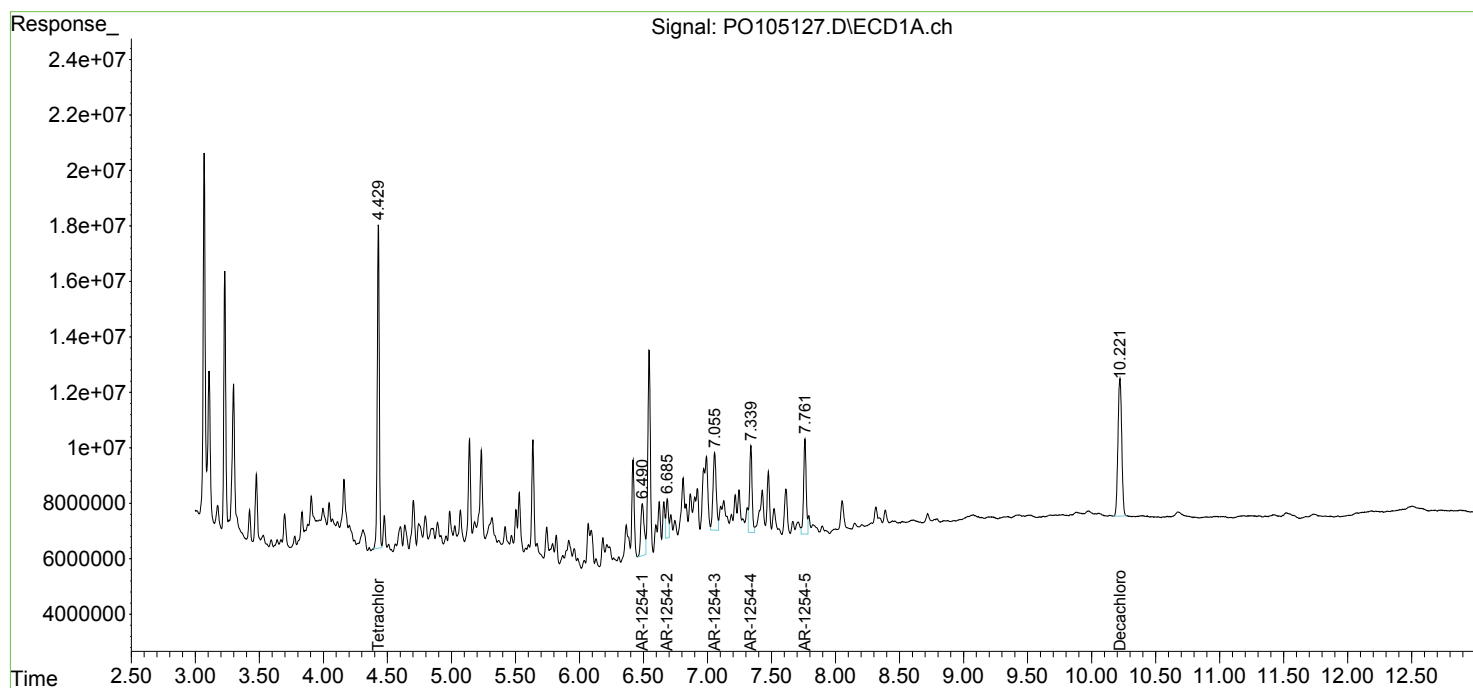
Instrument :
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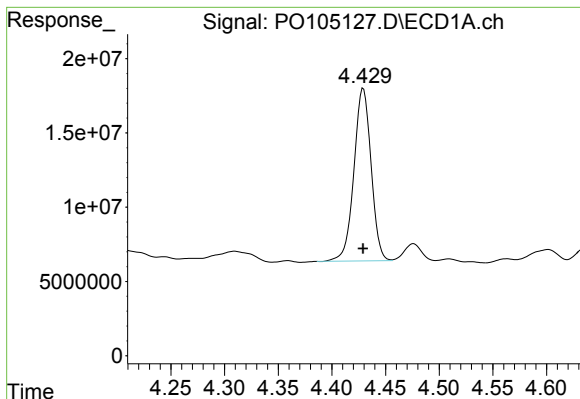
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:30:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





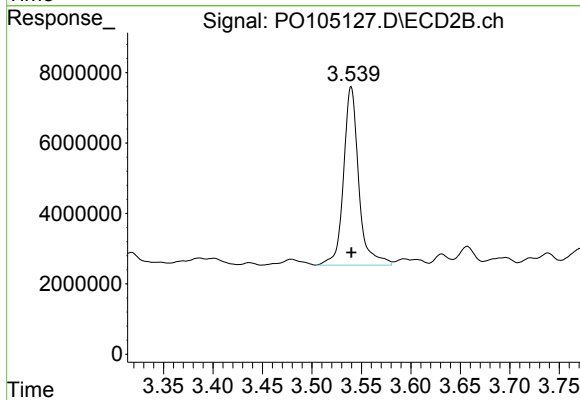
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 129287603
Conc: 18.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
0731-16

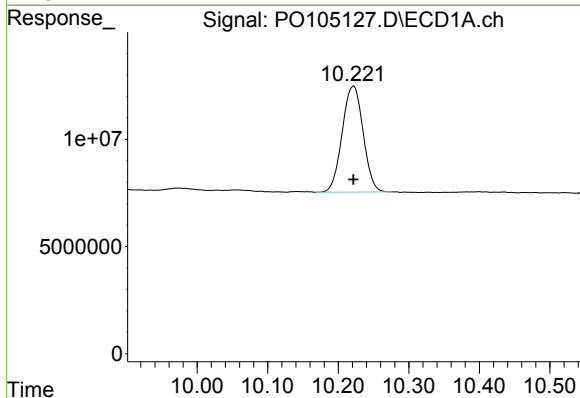
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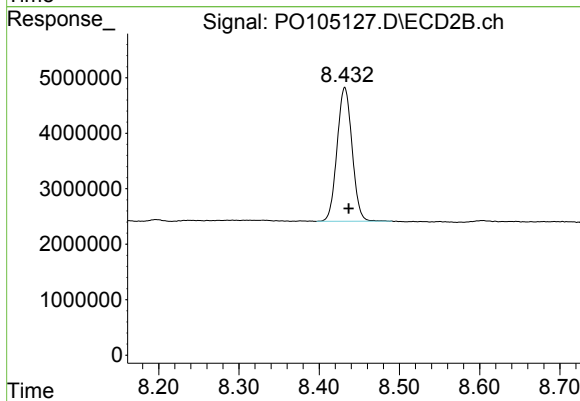
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 54294919
Conc: 21.31 ng/ml m



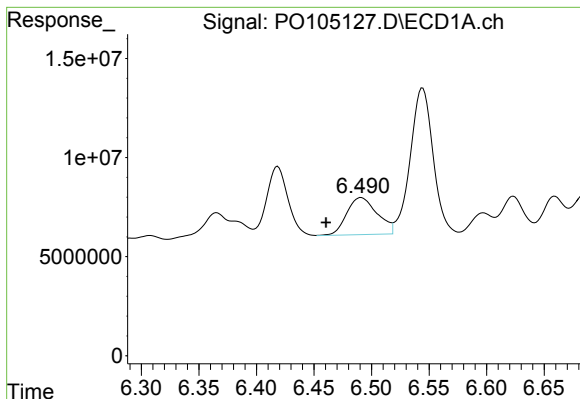
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 101778174
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 31339278
Conc: 19.73 ng/ml



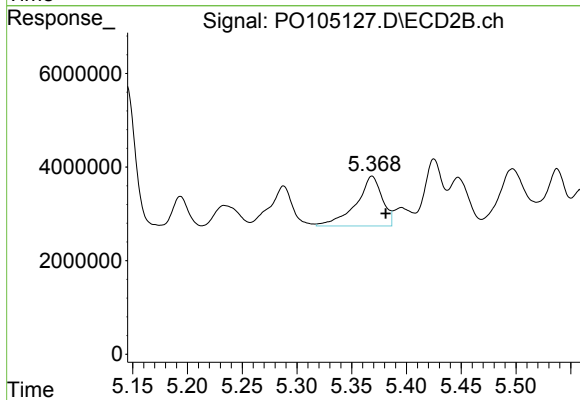
#26 AR-1254-1

R.T.: 6.491 min
Delta R.T.: 0.030 min
Response: 34602256
Conc: 119.55 ng/ml

Instrument :
ECD_O
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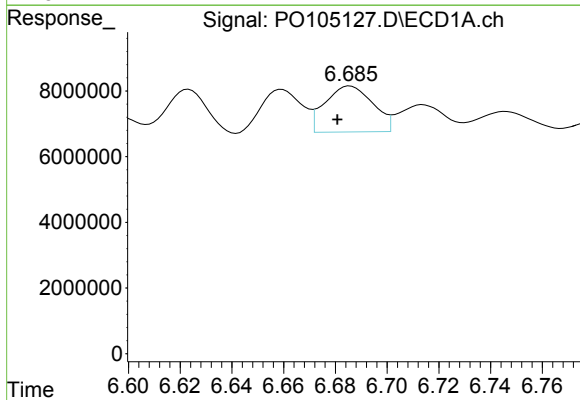
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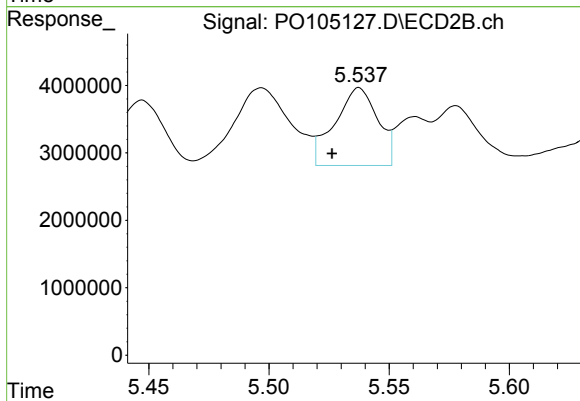
#26 AR-1254-1

R.T.: 5.368 min
Delta R.T.: -0.013 min
Response: 17796644
Conc: 118.61 ng/ml m



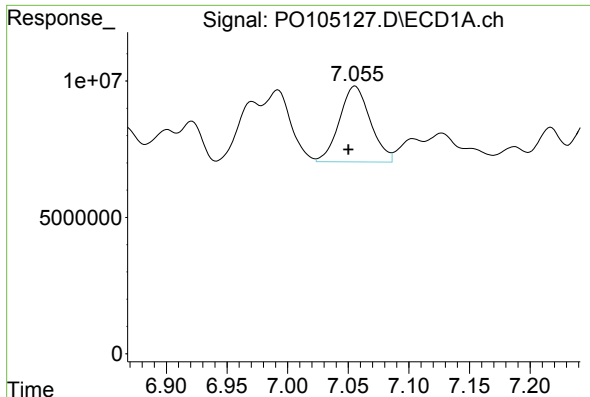
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.004 min
Response: 18384439
Conc: 44.27 ng/ml m



#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: 0.011 min
Response: 14182162
Conc: 105.95 ng/ml m



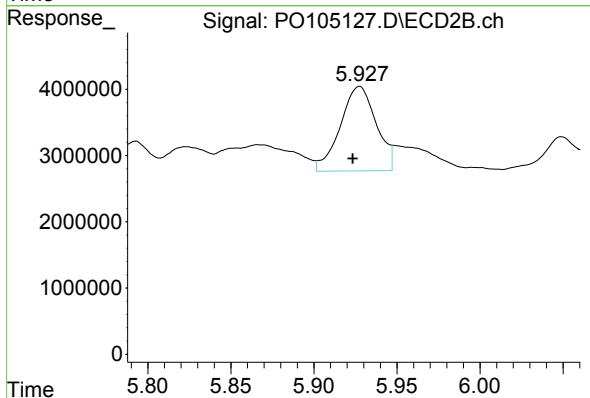
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 49496287
Conc: 118.56 ng/ml

Instrument :
ECD_O
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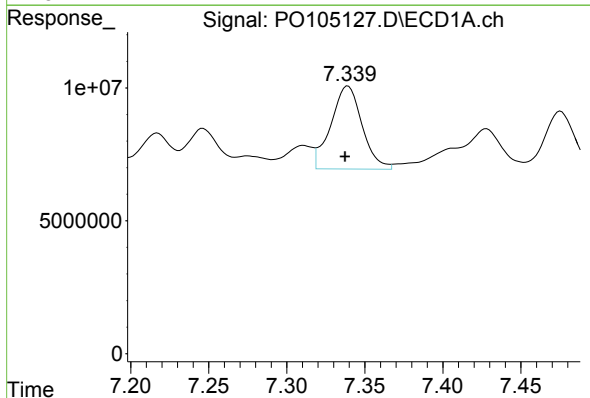
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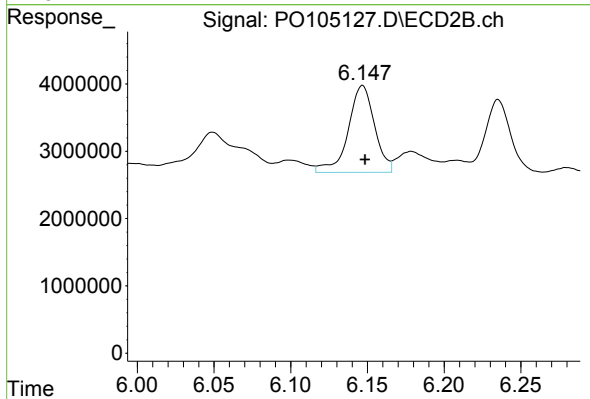
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.004 min
Response: 19458708
Conc: 91.58 ng/ml m



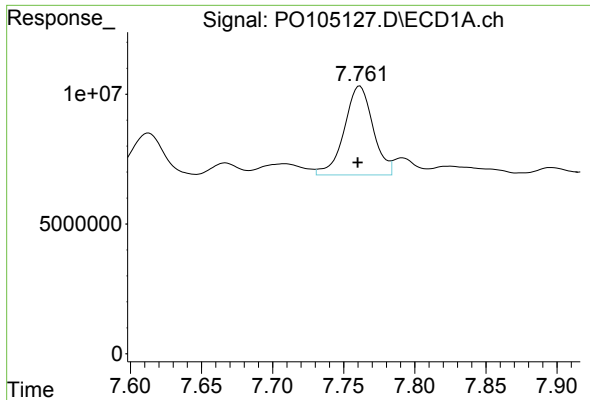
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 43619232
Conc: 139.56 ng/ml



#29 AR-1254-4

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 15521433
Conc: 116.87 ng/ml



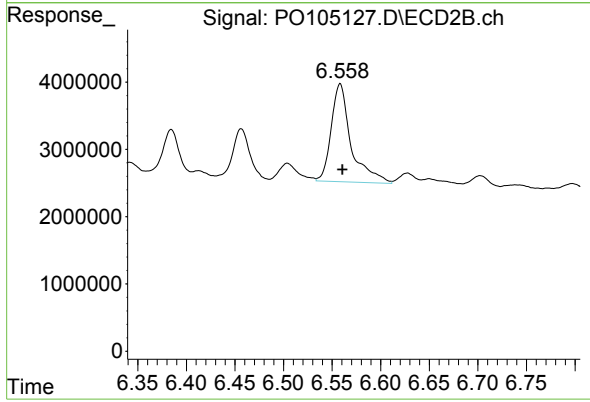
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.001 min
Response: 48209657
Conc: 131.76 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 20792925
Conc: 112.02 ng/ml