

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 00:29
 Operator : YP/AJ
 Sample : P3420-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-15

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 02:30:15 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	149.2E6	62282986	21.680	24.443m
2)	SA Decachlor...	10.220	8.432	117.2E6	35411032	22.820	22.292
Target Compounds							
26)	L6 AR-1254-1	6.490	5.368	50532449	23730130	174.593	158.149m
27)	L6 AR-1254-2	6.685	5.536	32718455	18480955	78.792	138.066m#
28)	L6 AR-1254-3	7.054	5.926	70084795	22603301	167.874	106.383m#
29)	L6 AR-1254-4	7.339	6.146	59019763	20193759	188.839	152.047
30)	L6 AR-1254-5	7.761	6.558	68246505	30336190	186.528	163.429

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2024 00:29
Operator : YP/AJ
Sample : P3420-16
Misc :
ALS Vial : 32 Sample Multiplier: 1

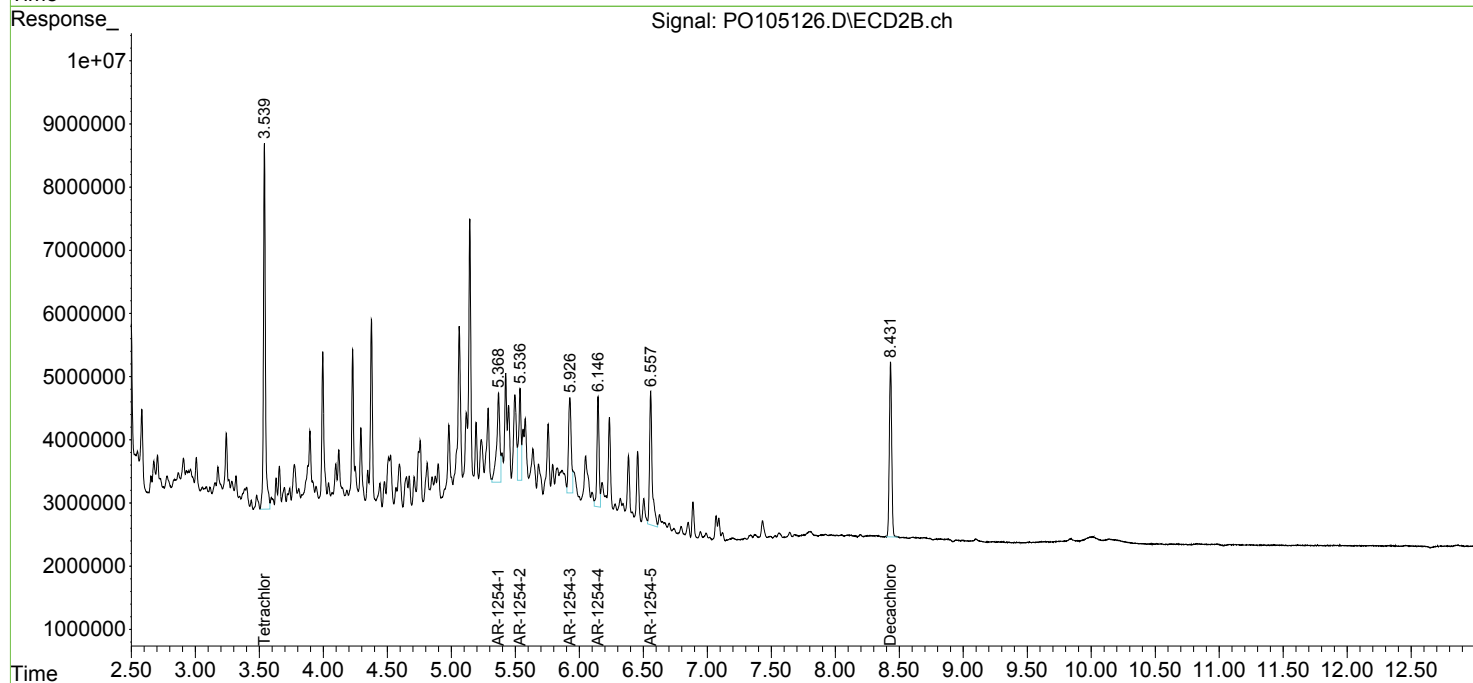
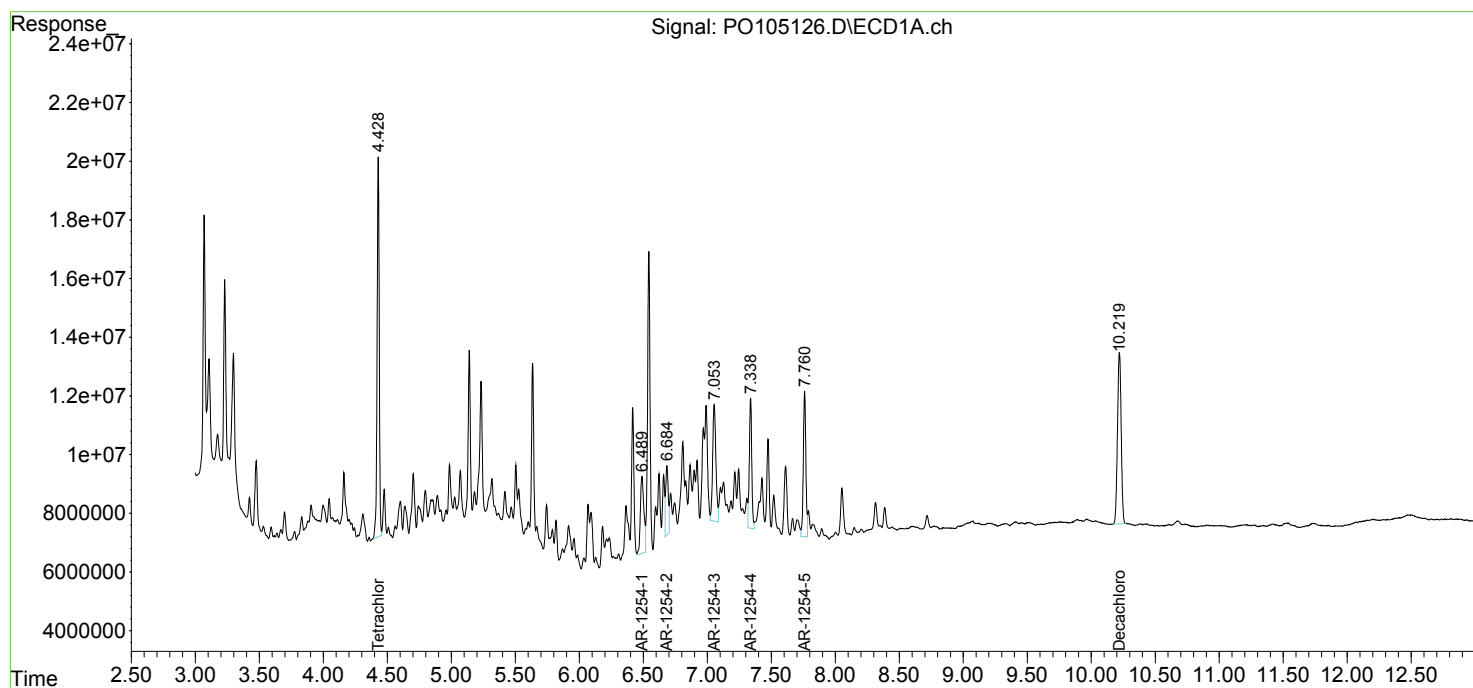
Instrument :
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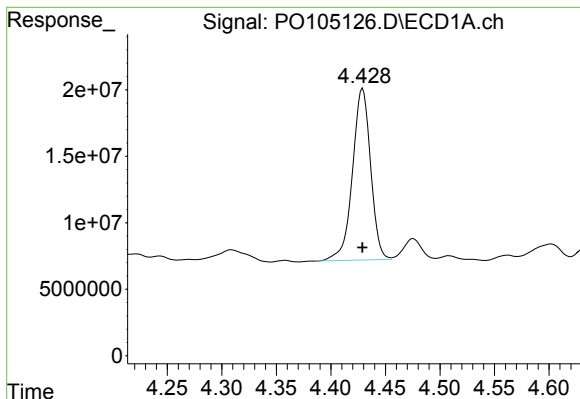
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





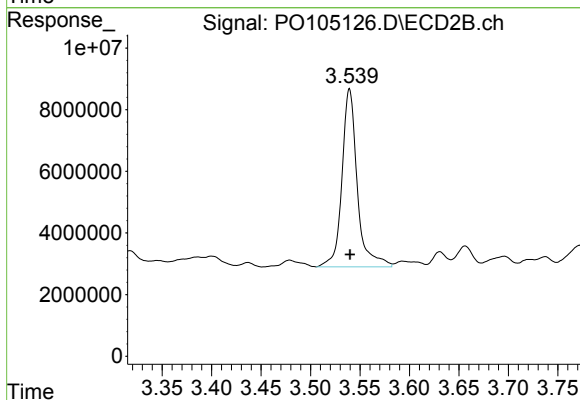
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 149249151
Conc: 21.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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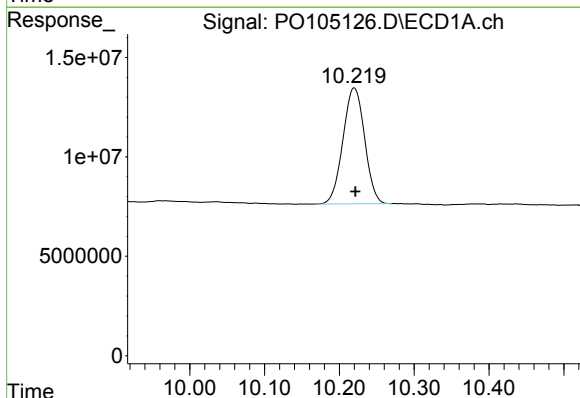
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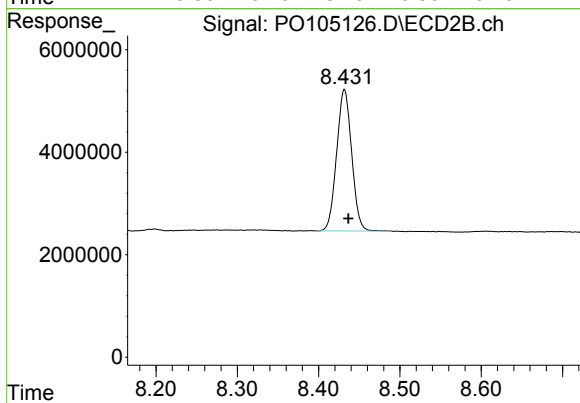
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 62282986
Conc: 24.44 ng/ml m



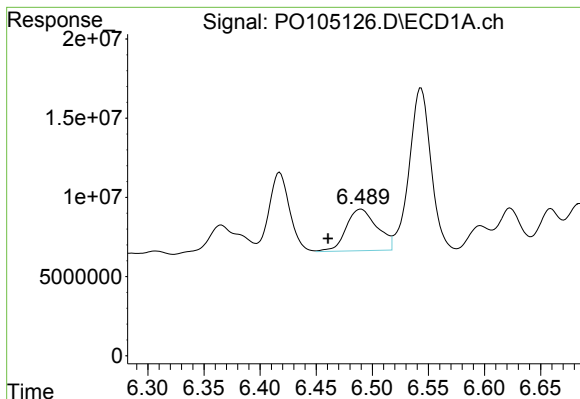
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.001 min
Response: 117158385
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 35411032
Conc: 22.29 ng/ml



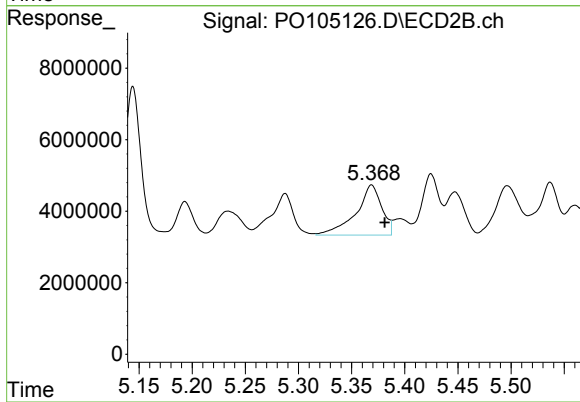
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: 0.029 min
Response: 50532449
Conc: 174.59 ng/ml

Instrument :
ECD_O
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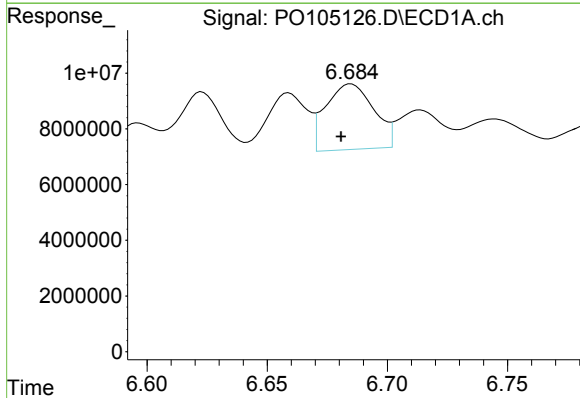
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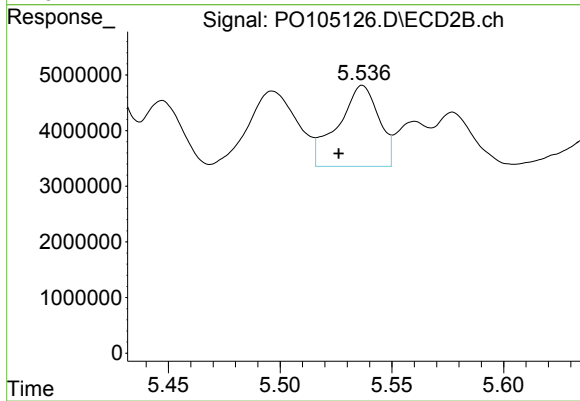
#26 AR-1254-1

R.T.: 5.368 min
Delta R.T.: -0.013 min
Response: 23730130
Conc: 158.15 ng/ml m



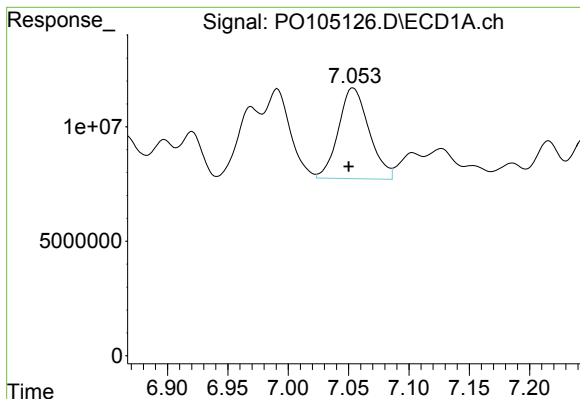
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.004 min
Response: 32718455
Conc: 78.79 ng/ml



#27 AR-1254-2

R.T.: 5.536 min
Delta R.T.: 0.010 min
Response: 18480955
Conc: 138.07 ng/ml m



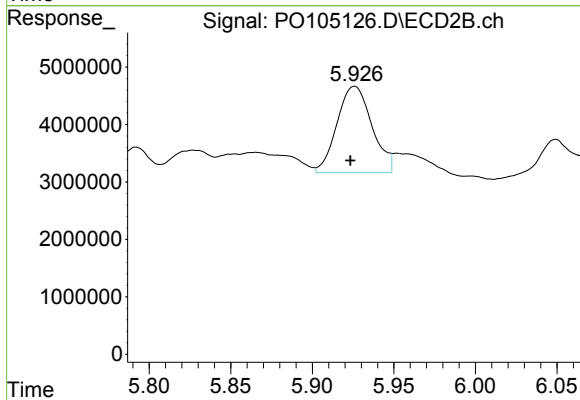
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 70084795
Conc: 167.87 ng/ml

Instrument :
ECD_O
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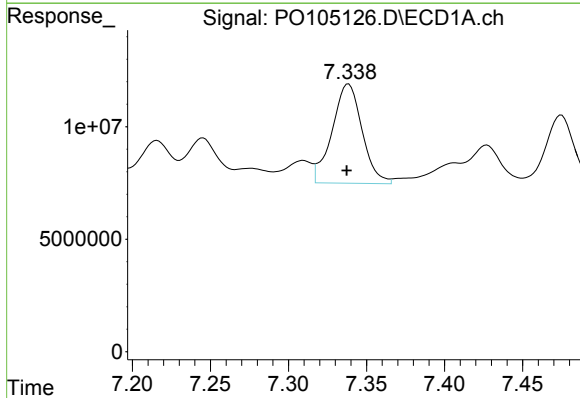
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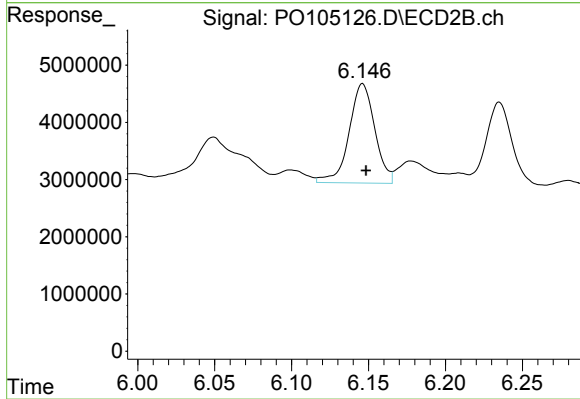
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: 0.002 min
Response: 22603301
Conc: 106.38 ng/ml m



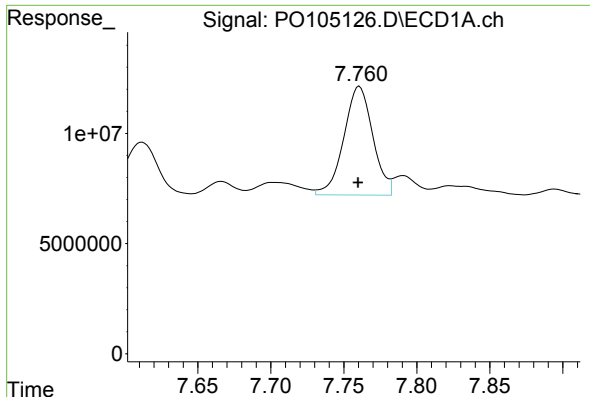
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 59019763
Conc: 188.84 ng/ml



#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 20193759
Conc: 152.05 ng/ml



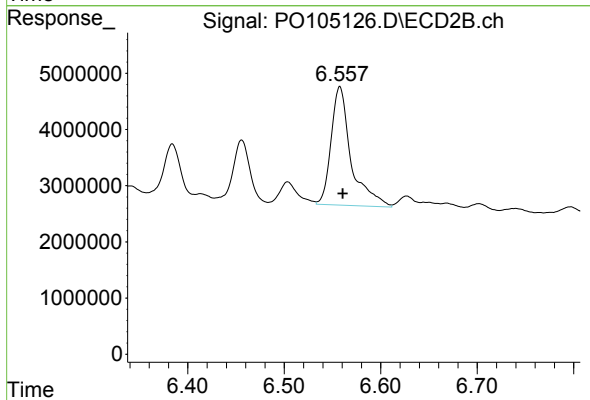
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 68246505
Conc: 186.53 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.558 min
Delta R.T.: -0.003 min
Response: 30336190
Conc: 163.43 ng/ml