

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022124\
 Data File : P0101936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 10:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 11:46:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.282	3.394	152.5E6	116.6E6	49.467	43.865
2)	SA Decachlor...	9.831	8.268	111.9E6	86526271	53.384m	45.543m
Target Compounds							
26)	L6 AR-1254-1	6.270	5.231	56996038	55088356	513.112	473.967
27)	L6 AR-1254-2	6.486	5.377	85340357	49740338	519.236	470.496
28)	L6 AR-1254-3	6.848	5.773	82577305	77261326	512.930	477.858
29)	L6 AR-1254-4	7.130	5.999	55440899	44521594	559.489	529.520
30)	L6 AR-1254-5	7.544	6.410	61334888	66986259	512.065	499.945

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 10:25
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

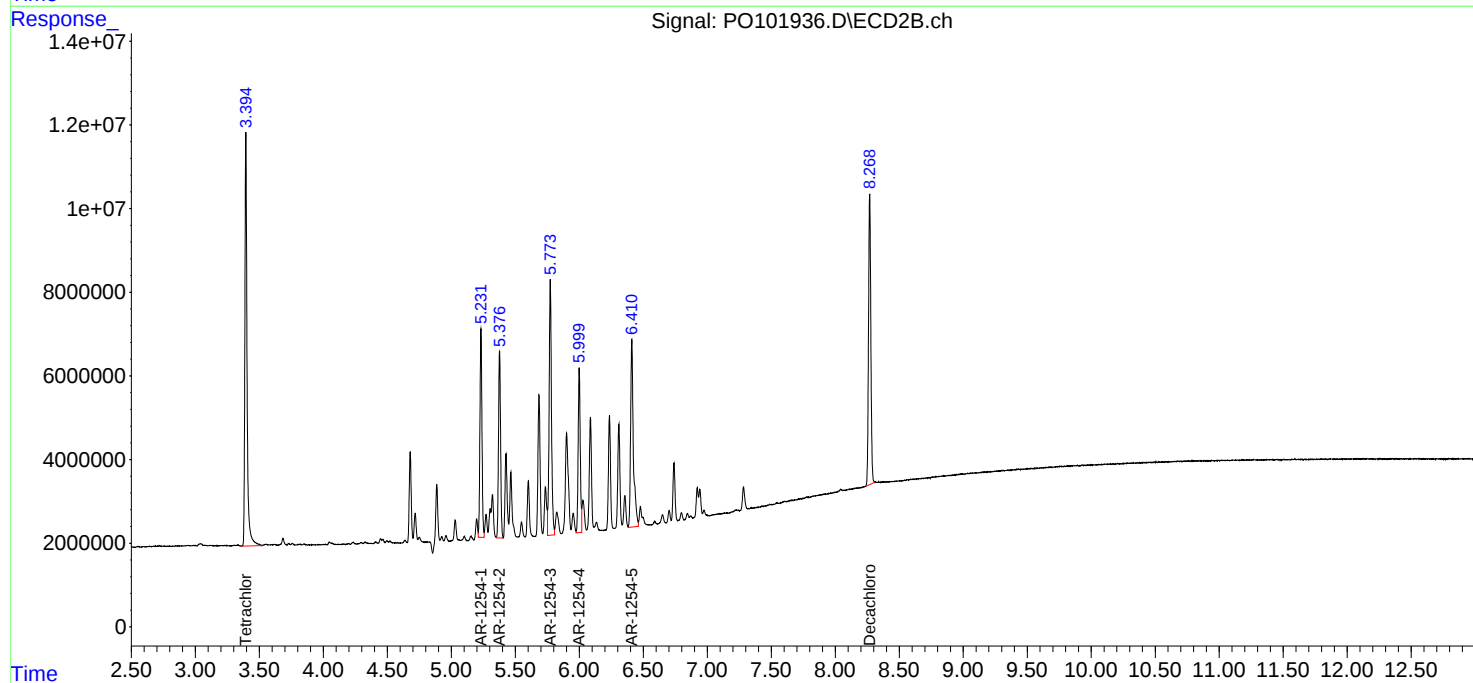
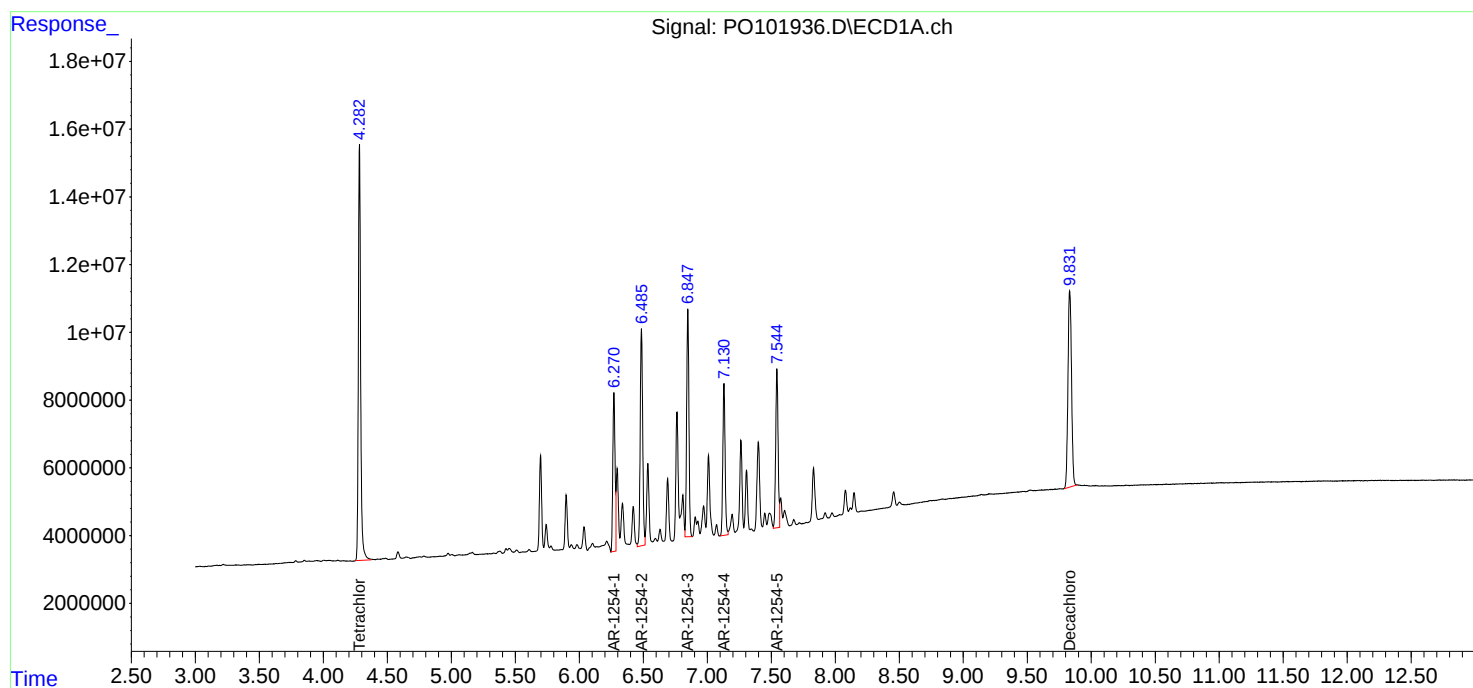
Instrument :
ECD_O
ClientSampleId :
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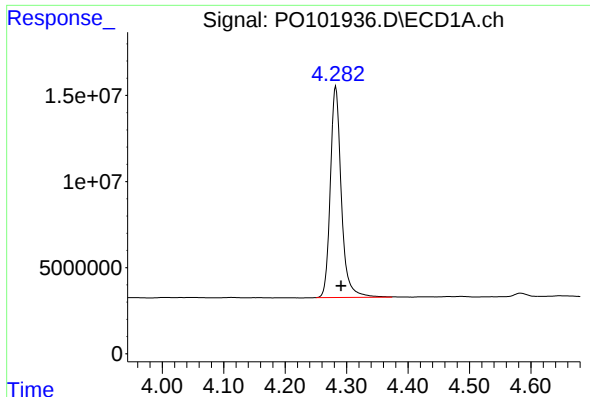
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 11:46:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





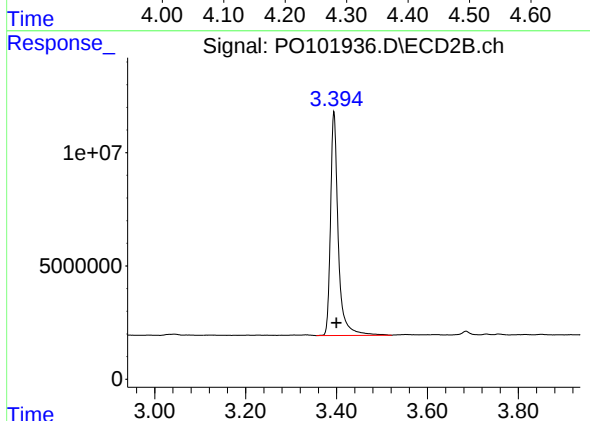
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 152533290
Conc: 49.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

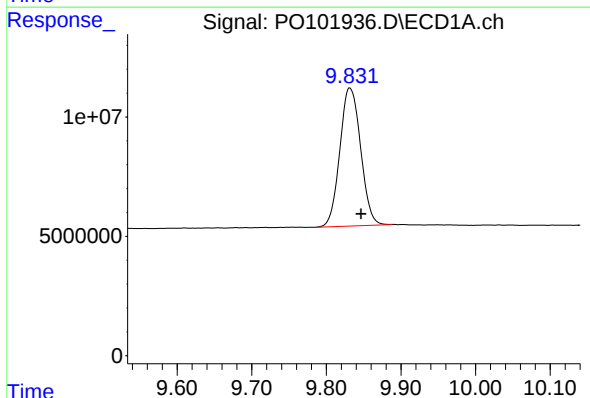
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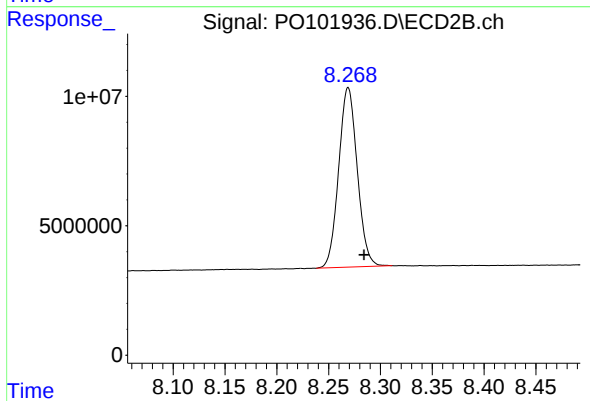
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 116598478
Conc: 43.86 ng/ml



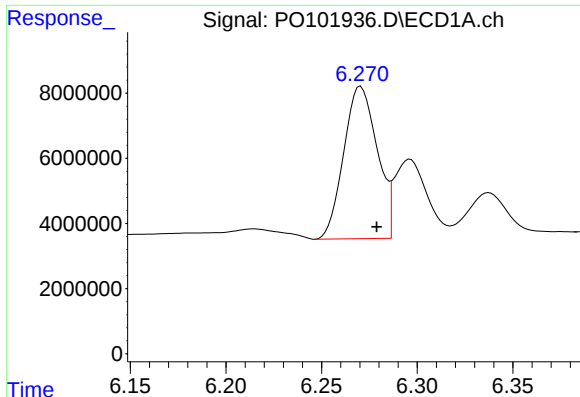
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.016 min
Response: 111942809
Conc: 53.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.016 min
Response: 86526271
Conc: 45.54 ng/ml m



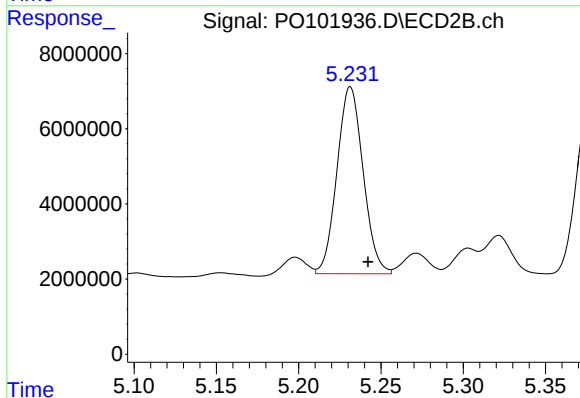
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: -0.008 min
Response: 56996038
Conc: 513.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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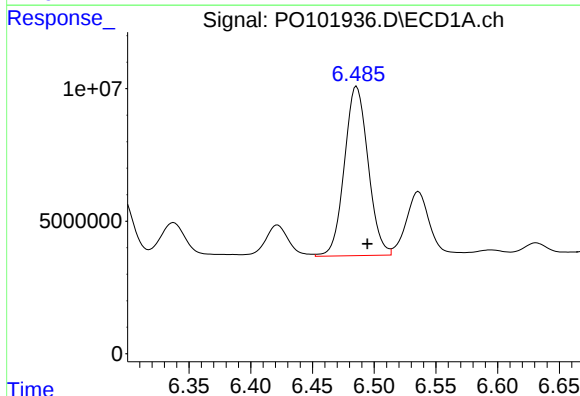
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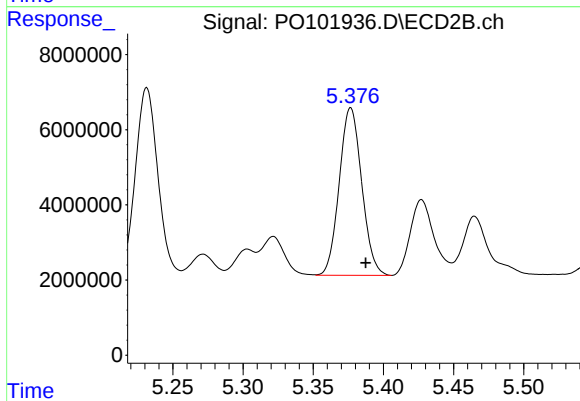
#26 AR-1254-1

R.T.: 5.231 min
Delta R.T.: -0.011 min
Response: 55088356
Conc: 473.97 ng/ml



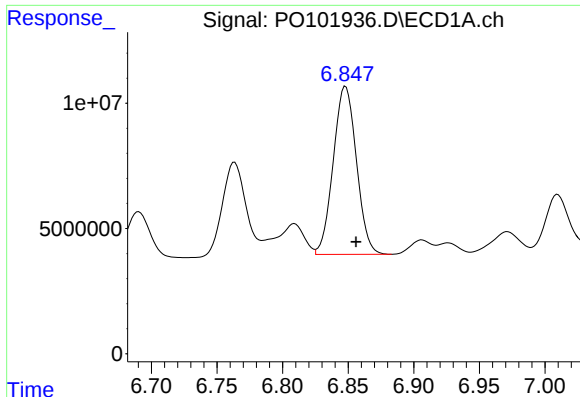
#27 AR-1254-2

R.T.: 6.486 min
Delta R.T.: -0.009 min
Response: 85340357
Conc: 519.24 ng/ml



#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: -0.011 min
Response: 49740338
Conc: 470.50 ng/ml



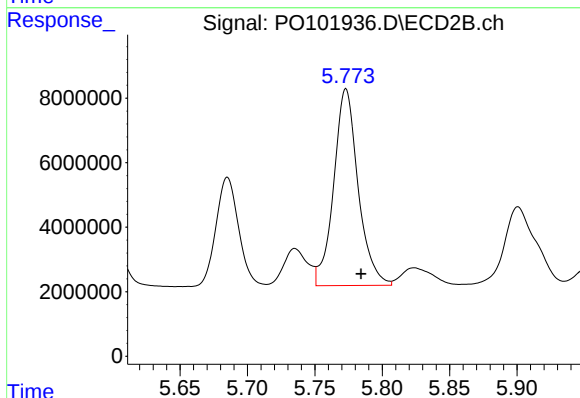
#28 AR-1254-3

R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 82577305
Conc: 512.93 ng/ml

Instrument :
ECD_O
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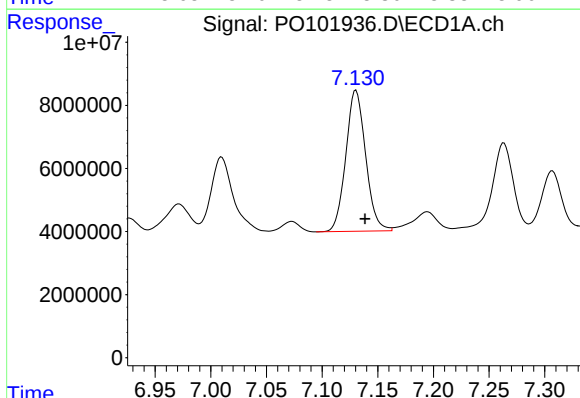
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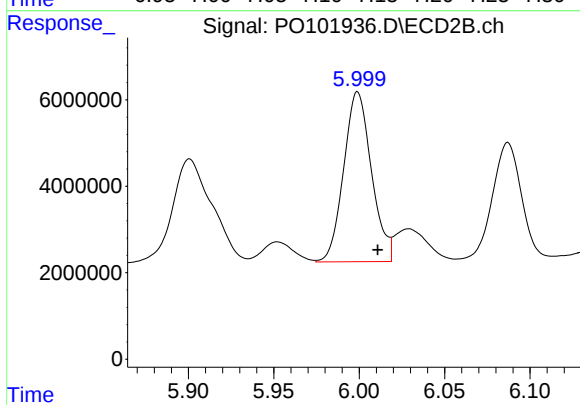
#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: -0.011 min
Response: 77261326
Conc: 477.86 ng/ml



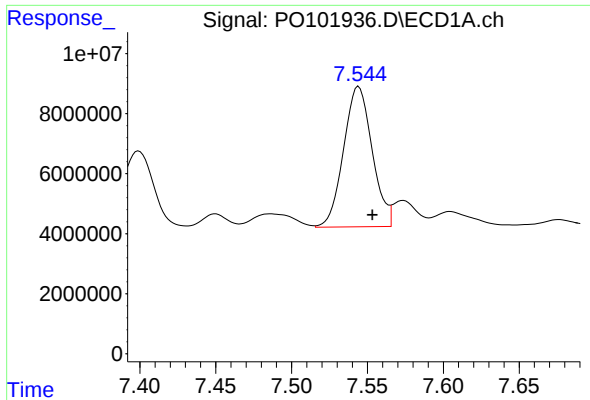
#29 AR-1254-4

R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 55440899
Conc: 559.49 ng/ml



#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 44521594
Conc: 529.52 ng/ml



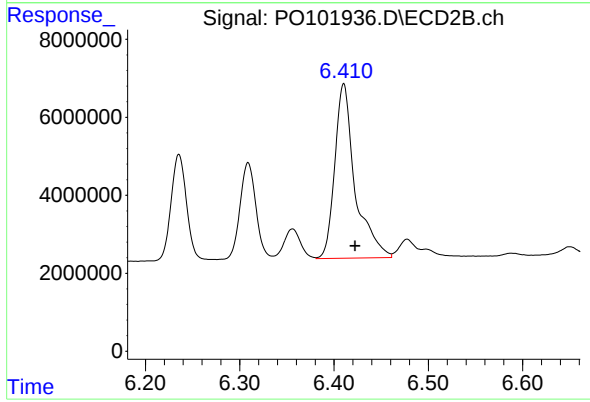
#30 AR-1254-5

R.T.: 7.544 min
Delta R.T.: -0.009 min
Response: 61334888
Conc: 512.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.410 min
Delta R.T.: -0.012 min
Response: 66986259
Conc: 499.94 ng/ml