

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011524\
 Data File : P0101190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 21:13
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/16/2024
 Supervised By :Sohil Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 21:57:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 11:52:38 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...	4.341	3.636	197.6E6	125.2E6	48.776	47.482
2) SA Decachlor...	10.076	8.689	117.1E6	88965232	59.302m	53.869
Target Compounds						
21) L5 AR-1248-1	5.509	4.730	34307294	24332652	550.628	531.594
22) L5 AR-1248-2	5.783	4.969	53058368	34725529	514.367	493.814
23) L5 AR-1248-3	5.987	5.011	53184195	37069512	507.997	497.330
24) L5 AR-1248-4	6.392	5.185	54418586	44750768	546.193	535.700
25) L5 AR-1248-5	6.431	5.581	54426289	38718327	534.961	566.443

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

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Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

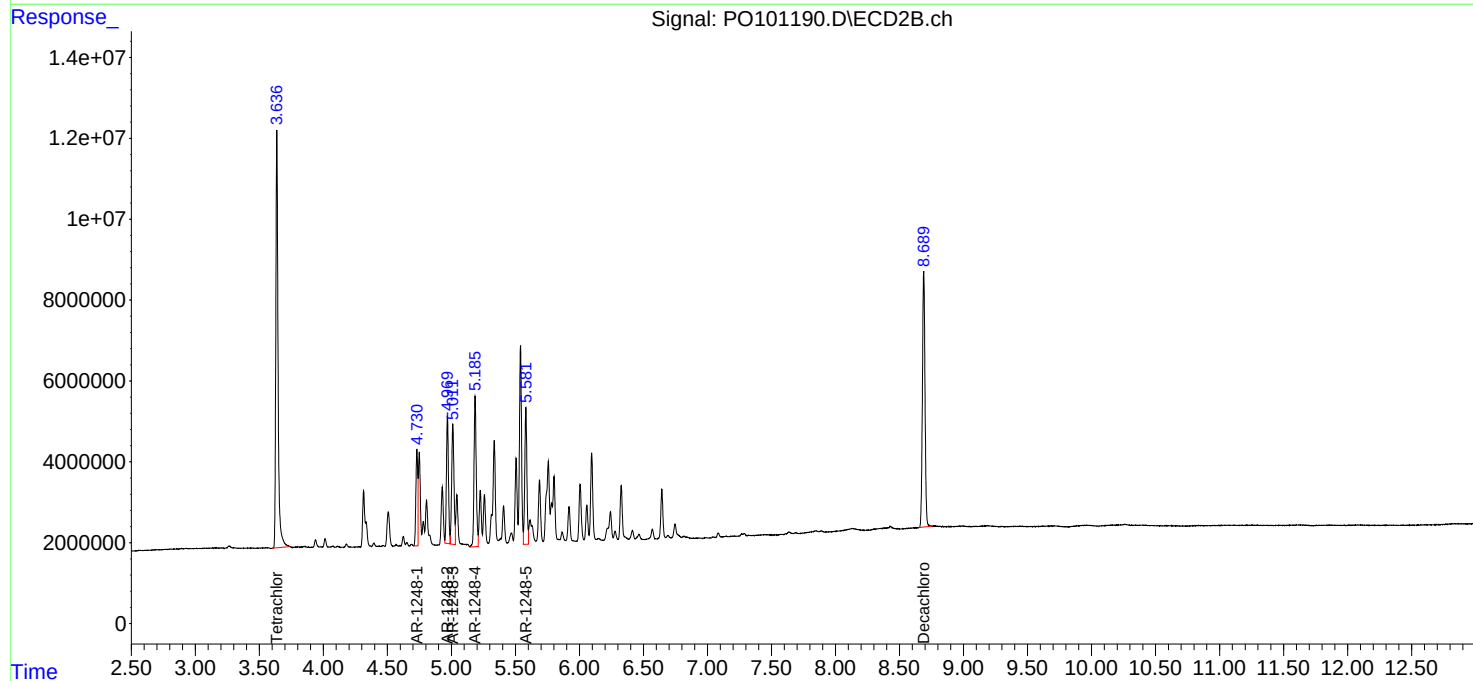
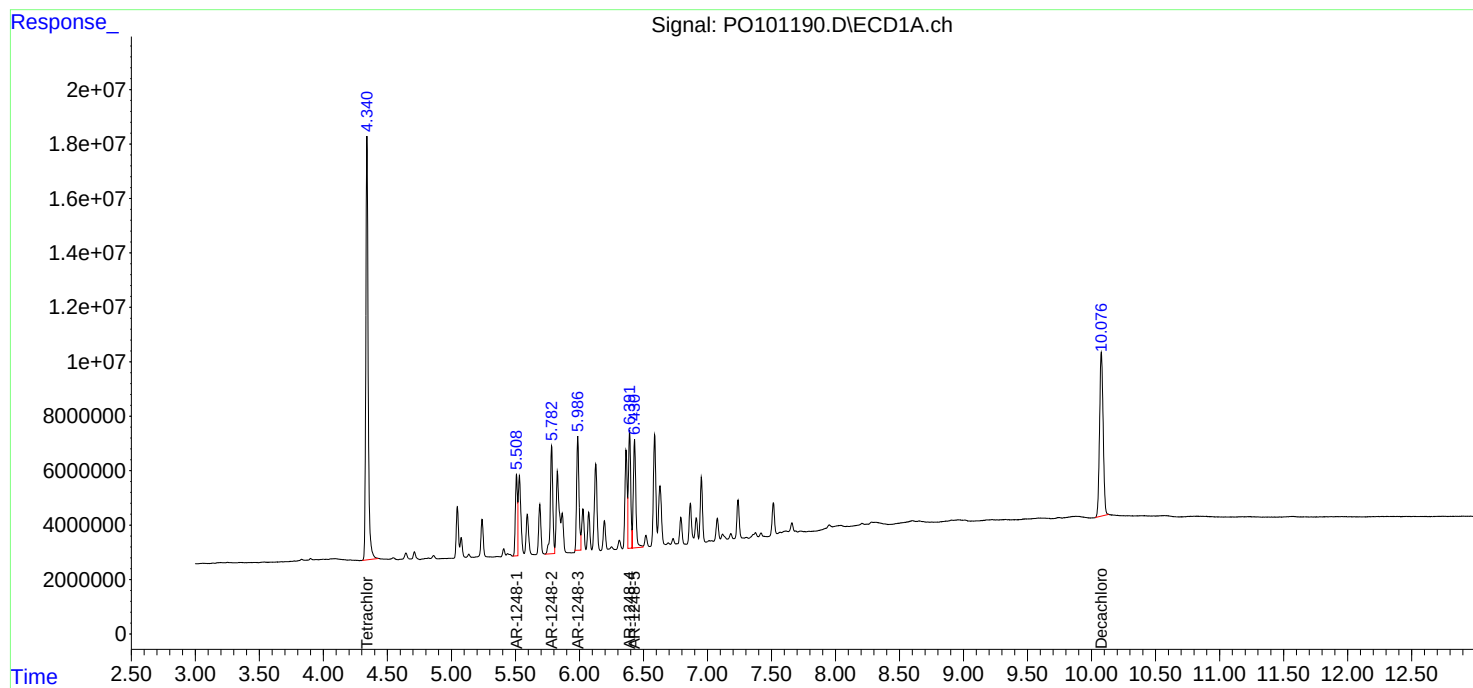
Instrument :
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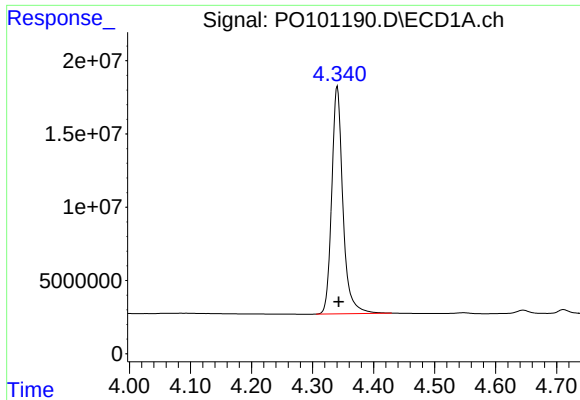
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011024.M
Quant Title : GC EXTRACTABLES
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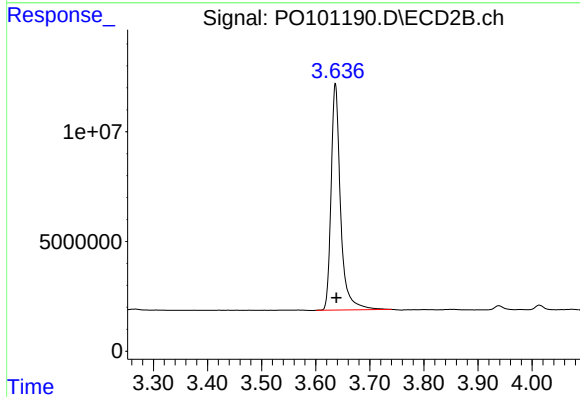
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 197571731
Conc: 48.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

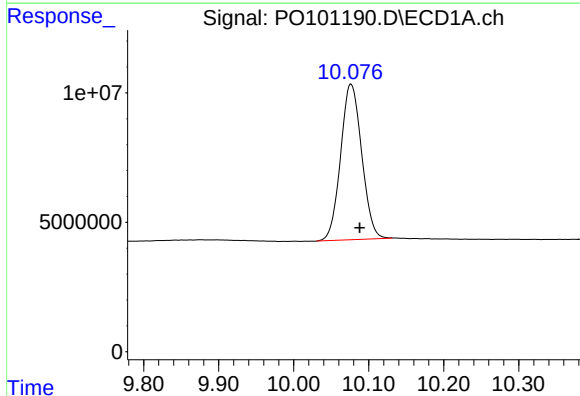
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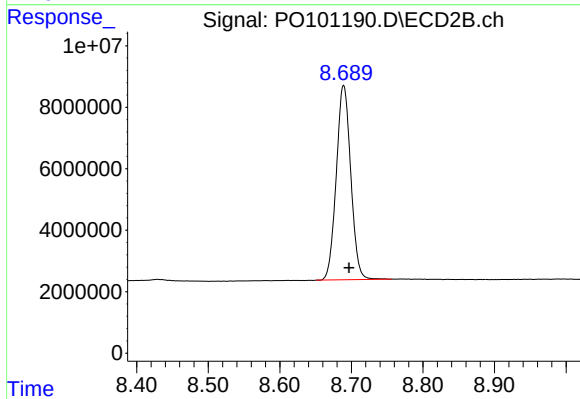
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 125171141
Conc: 47.48 ng/ml



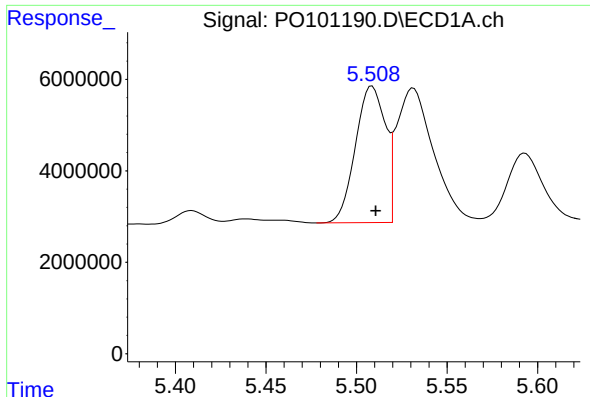
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.012 min
Response: 117125811
Conc: 59.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.008 min
Response: 88965232
Conc: 53.87 ng/ml



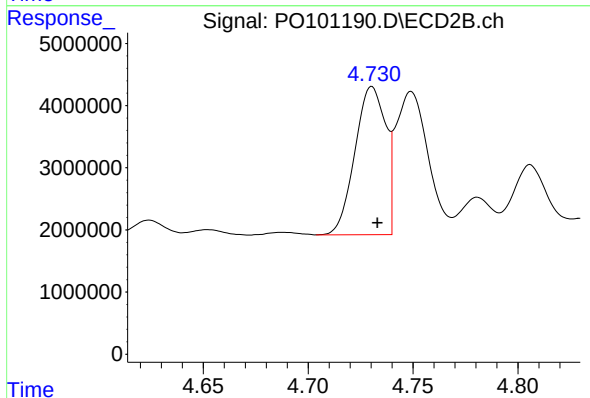
#21 AR-1248-1

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 34307294
Conc: 550.63 ng/ml

Instrument :
ECD_O
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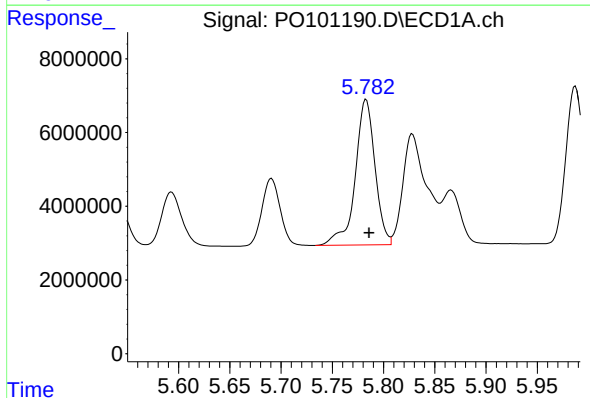
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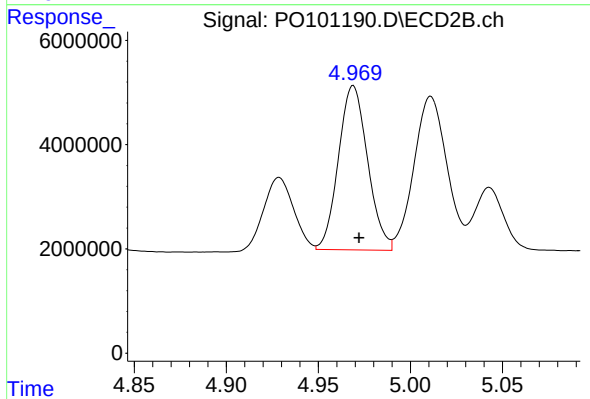
#21 AR-1248-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 24332652
Conc: 531.59 ng/ml



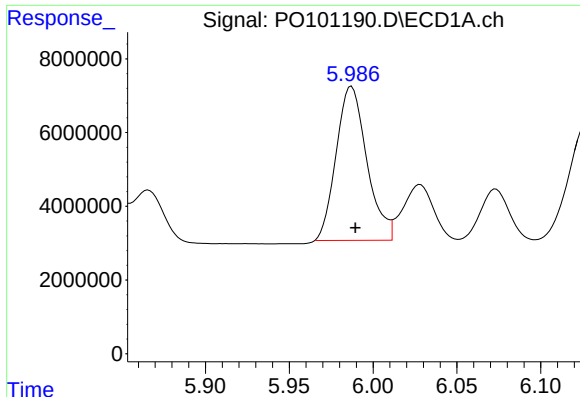
#22 AR-1248-2

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 53058368
Conc: 514.37 ng/ml



#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 34725529
Conc: 493.81 ng/ml



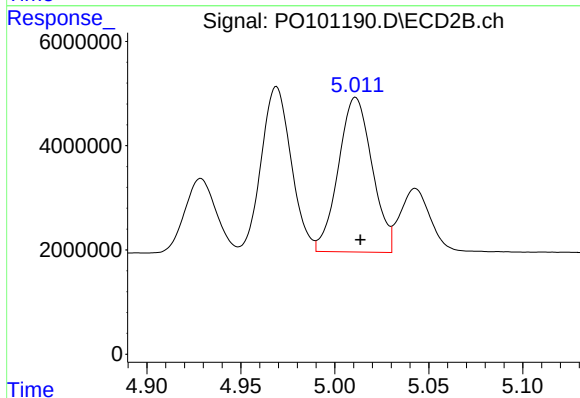
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 53184195
Conc: 508.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

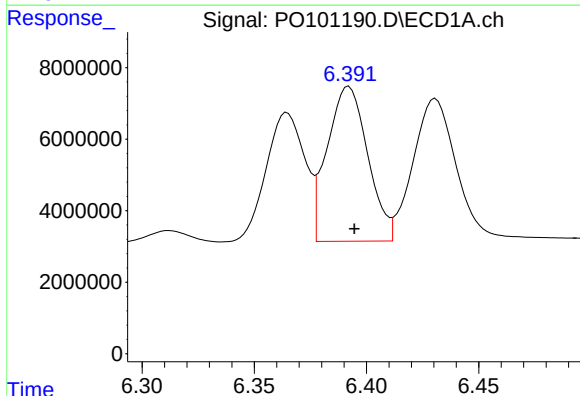
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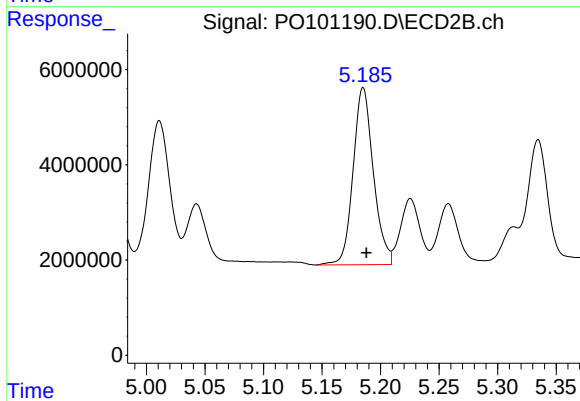
#23 AR-1248-3

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 37069512
Conc: 497.33 ng/ml



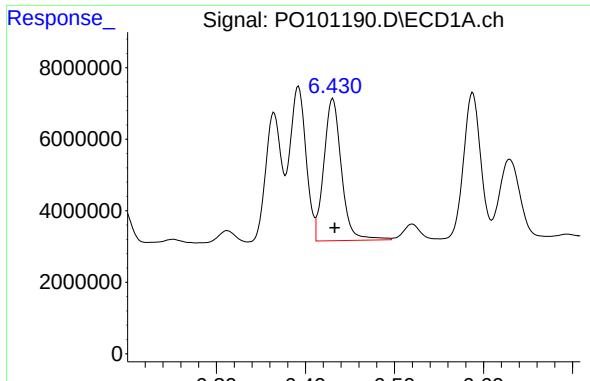
#24 AR-1248-4

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 54418586
Conc: 546.19 ng/ml



#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 44750768
Conc: 535.70 ng/ml



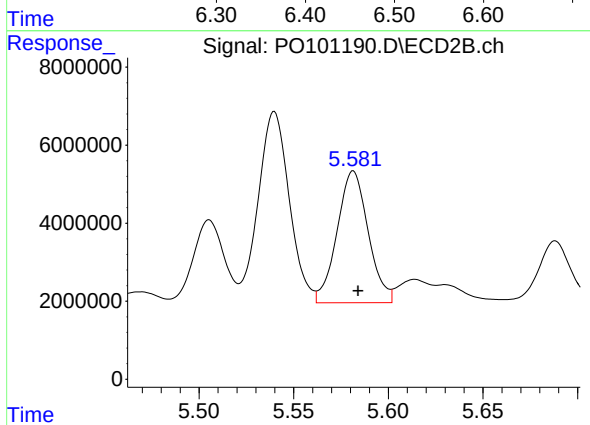
#25 AR-1248-5

R.T.: 6.431 min
Delta R.T.: -0.002 min
Response: 54426289
Conc: 534.96 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 38718327
Conc: 566.44 ng/ml