

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080824\
 Data File : P0105312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 20:32
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:57:24 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	3.537	397.3E6	136.1E6	57.707	53.427
2) SA Decachlor...	10.217	8.427	237.3E6	67017196	46.223	42.188
Target Compounds						
21) L5 AR-1248-1	5.599	4.591	73299037	29439319	472.810	480.385
22) L5 AR-1248-2	5.875	4.823	112.5E6	38751538	510.218	466.203
23) L5 AR-1248-3	6.080	4.863	117.2E6	41573129	477.309	477.046
24) L5 AR-1248-4	6.487	5.030	119.8E6	50701696	396.007	491.296m
25) L5 AR-1248-5	6.525	5.415	115.1E6	45809093	404.989	445.547

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080824\
Data File : PO105312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 20:32
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

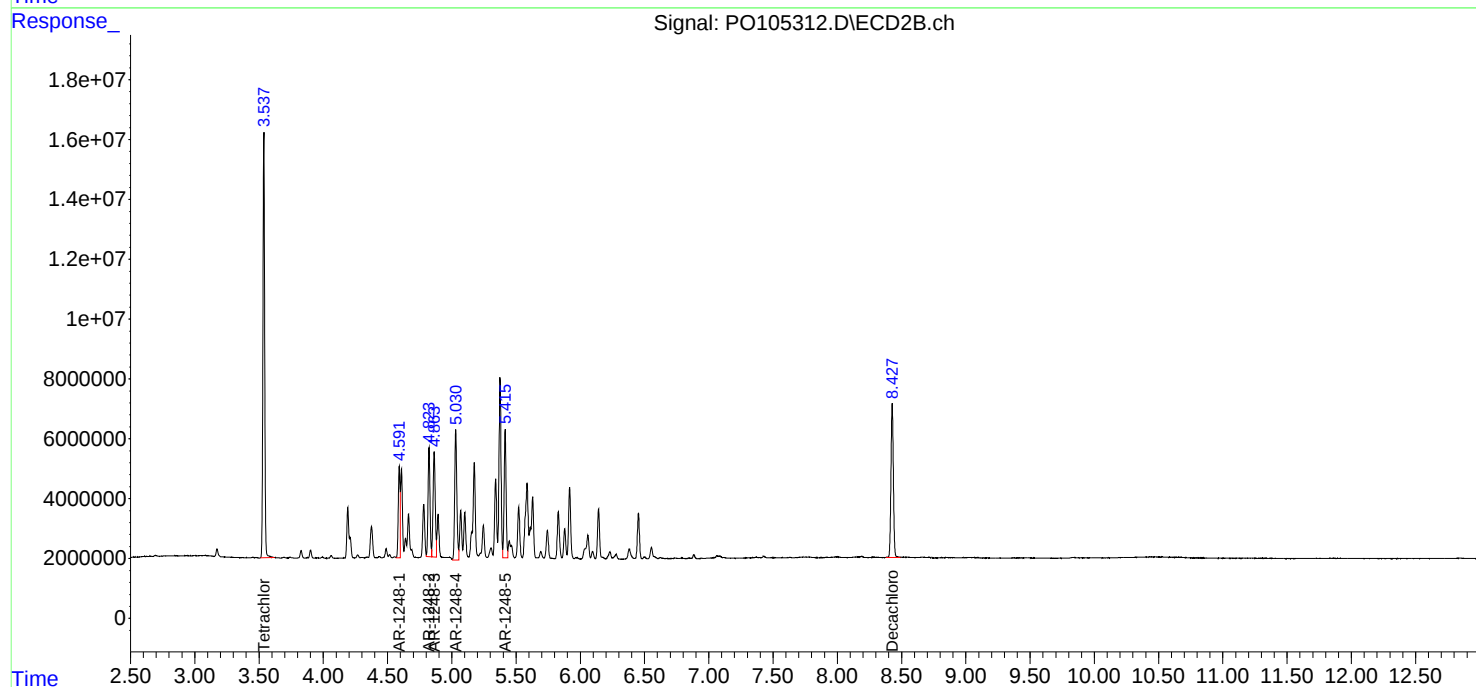
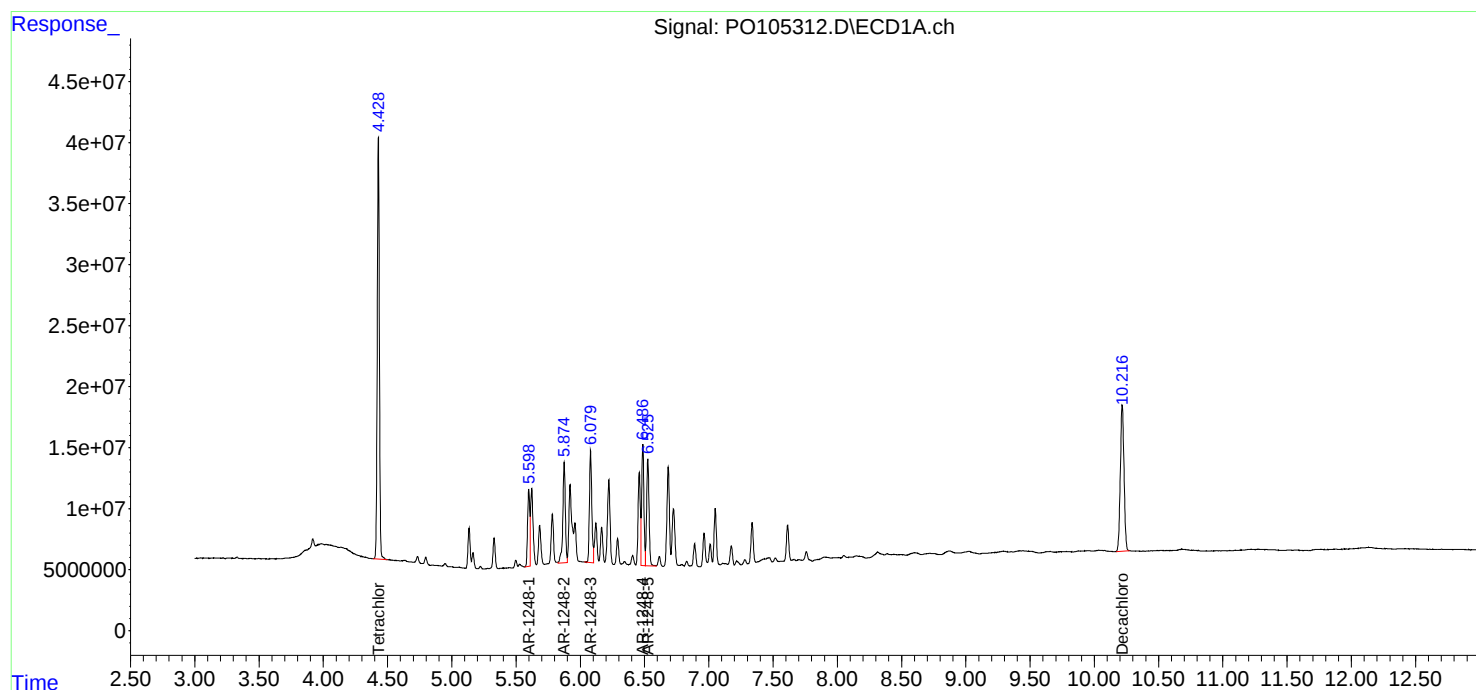
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

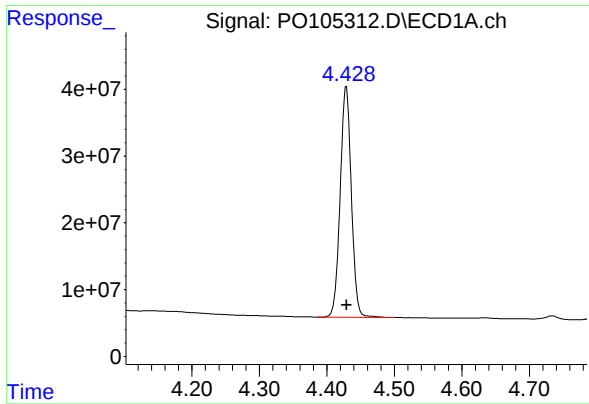
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:57:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





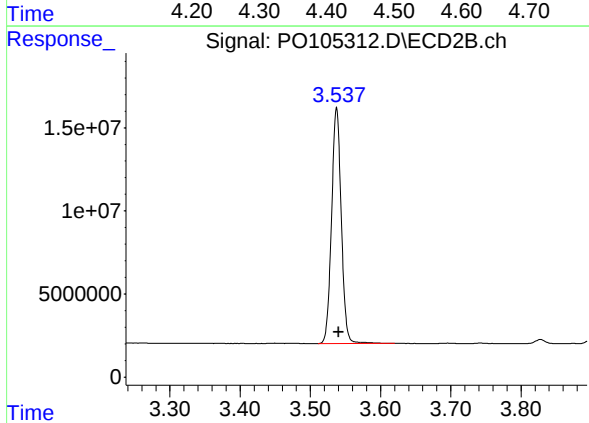
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 397276181
Conc: 57.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

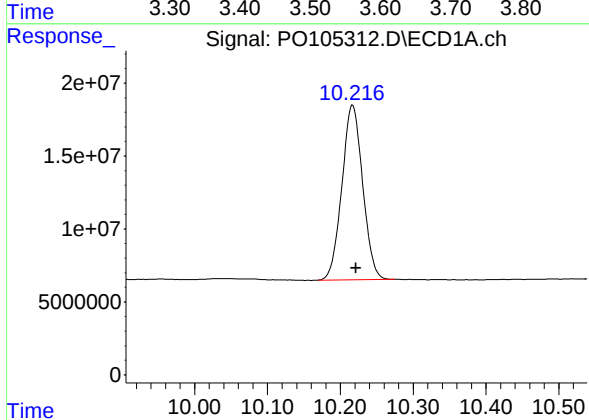
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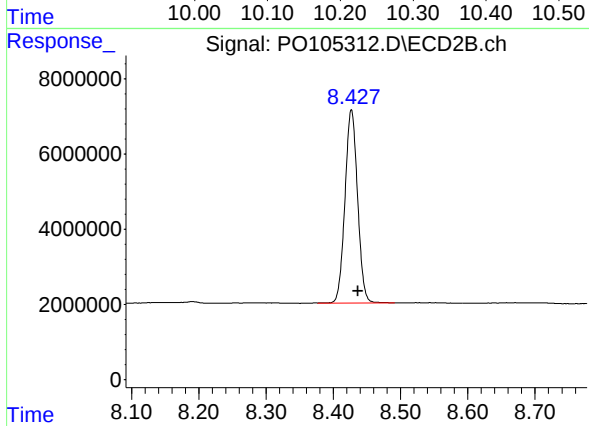
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 136137191
Conc: 53.43 ng/ml



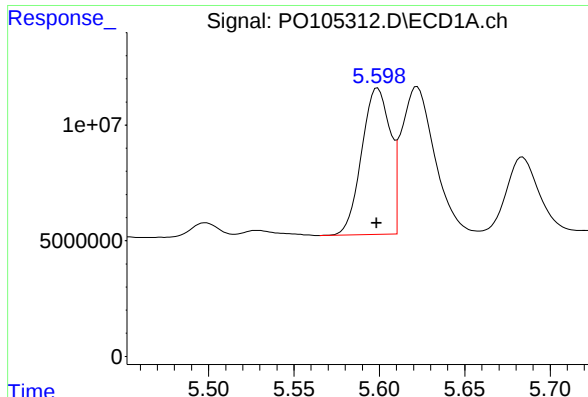
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.005 min
Response: 237305332
Conc: 46.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.010 min
Response: 67017196
Conc: 42.19 ng/ml



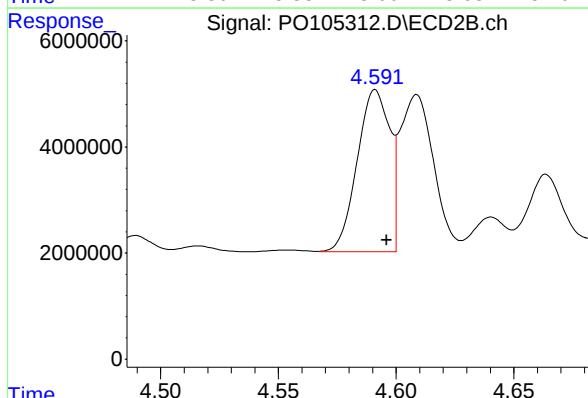
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 73299037
Conc: 472.81 ng/ml

Instrument :
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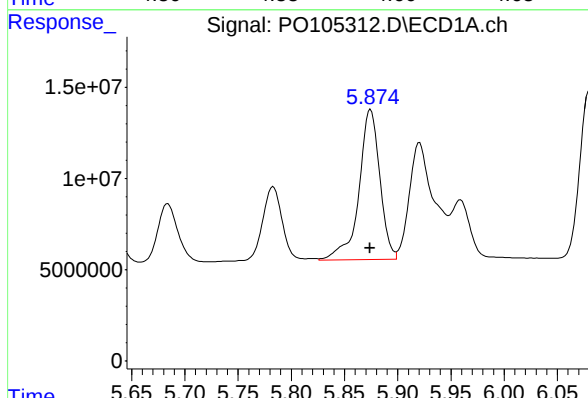
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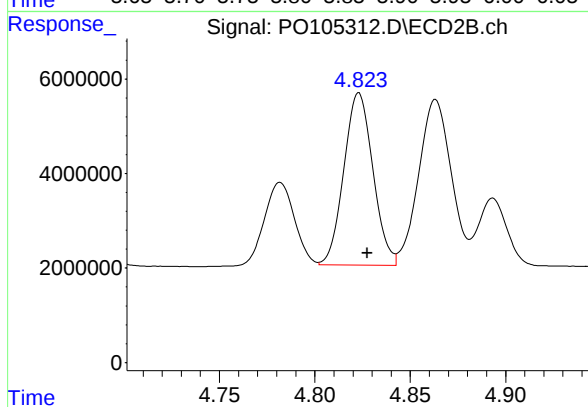
#21 AR-1248-1

R.T.: 4.591 min
Delta R.T.: -0.005 min
Response: 29439319
Conc: 480.38 ng/ml



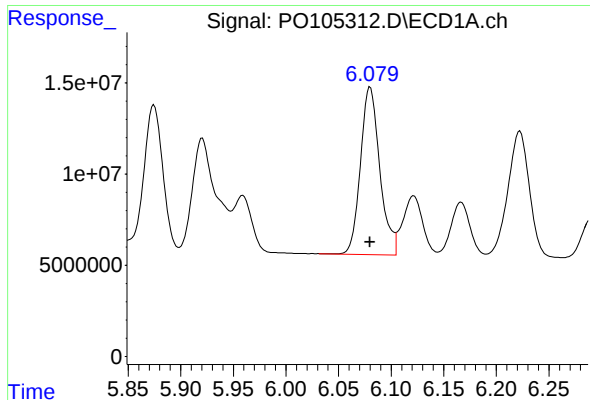
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 112549689
Conc: 510.22 ng/ml



#22 AR-1248-2

R.T.: 4.823 min
Delta R.T.: -0.005 min
Response: 38751538
Conc: 466.20 ng/ml



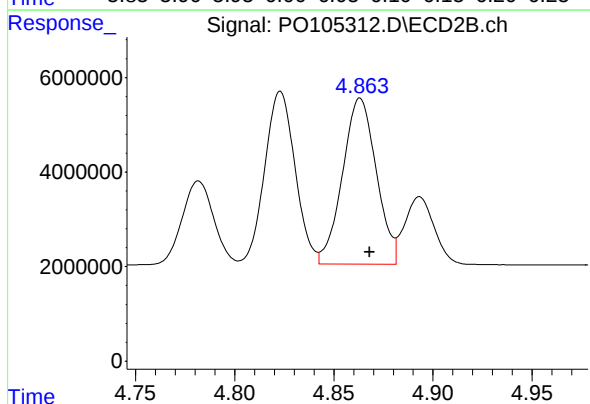
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 117189801
Conc: 477.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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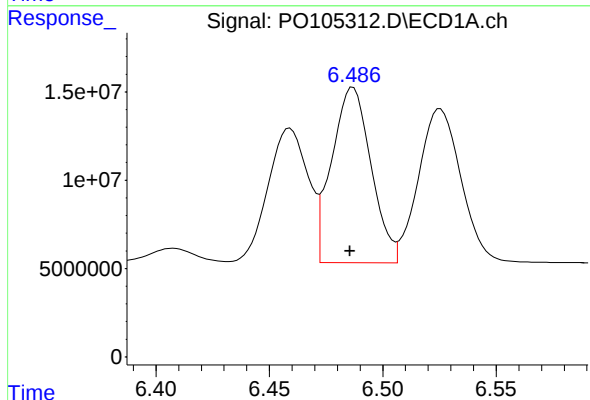
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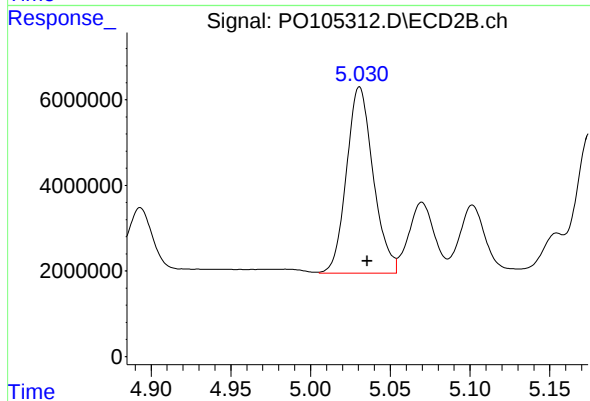
#23 AR-1248-3

R.T.: 4.863 min
Delta R.T.: -0.005 min
Response: 41573129
Conc: 477.05 ng/ml



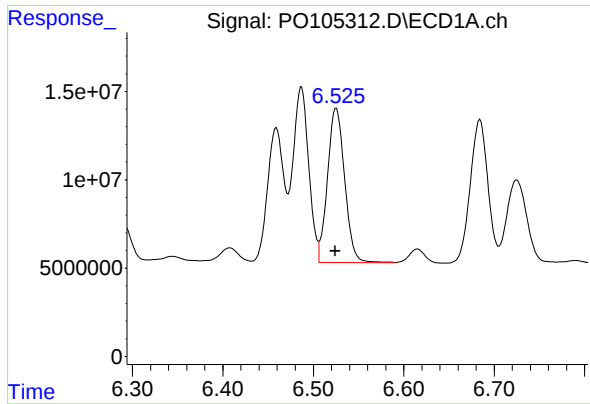
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: 0.001 min
Response: 119793651
Conc: 396.01 ng/ml



#24 AR-1248-4

R.T.: 5.030 min
Delta R.T.: -0.005 min
Response: 50701696
Conc: 491.30 ng/ml m



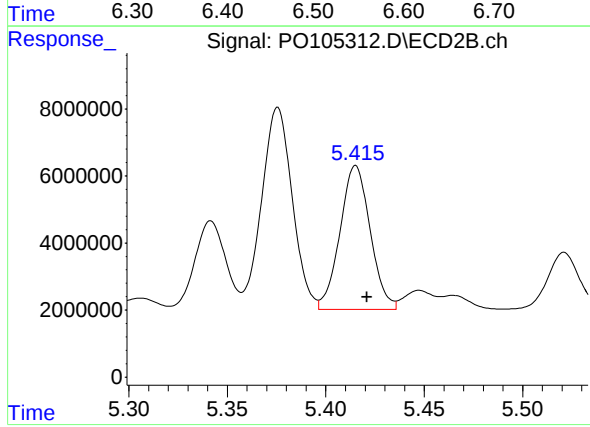
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 115104770
Conc: 404.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.006 min
Response: 45809093
Conc: 445.55 ng/ml