

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080824\
 Data File : P0105282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 09:51
 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 08 11:44:43 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...	4.428	3.537	405.2E6	146.5E6	58.855	57.506
2) SA Decachlor...	10.216	8.428	261.1E6	77942025	50.850	49.066
Target Compounds						
21) L5 AR-1248-1	5.598	4.591	83461401	31588347	538.362	515.452
22) L5 AR-1248-2	5.873	4.823	116.3E6	41438927	527.374	498.534
23) L5 AR-1248-3	6.080	4.863	126.9E6	44304551	516.759	508.389
24) L5 AR-1248-4	6.486	5.030	134.7E6	53671439	445.232	520.073m
25) L5 AR-1248-5	6.525	5.415	130.8E6	50768422	460.379	493.782

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080824\
Data File : PO105282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 09:51
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

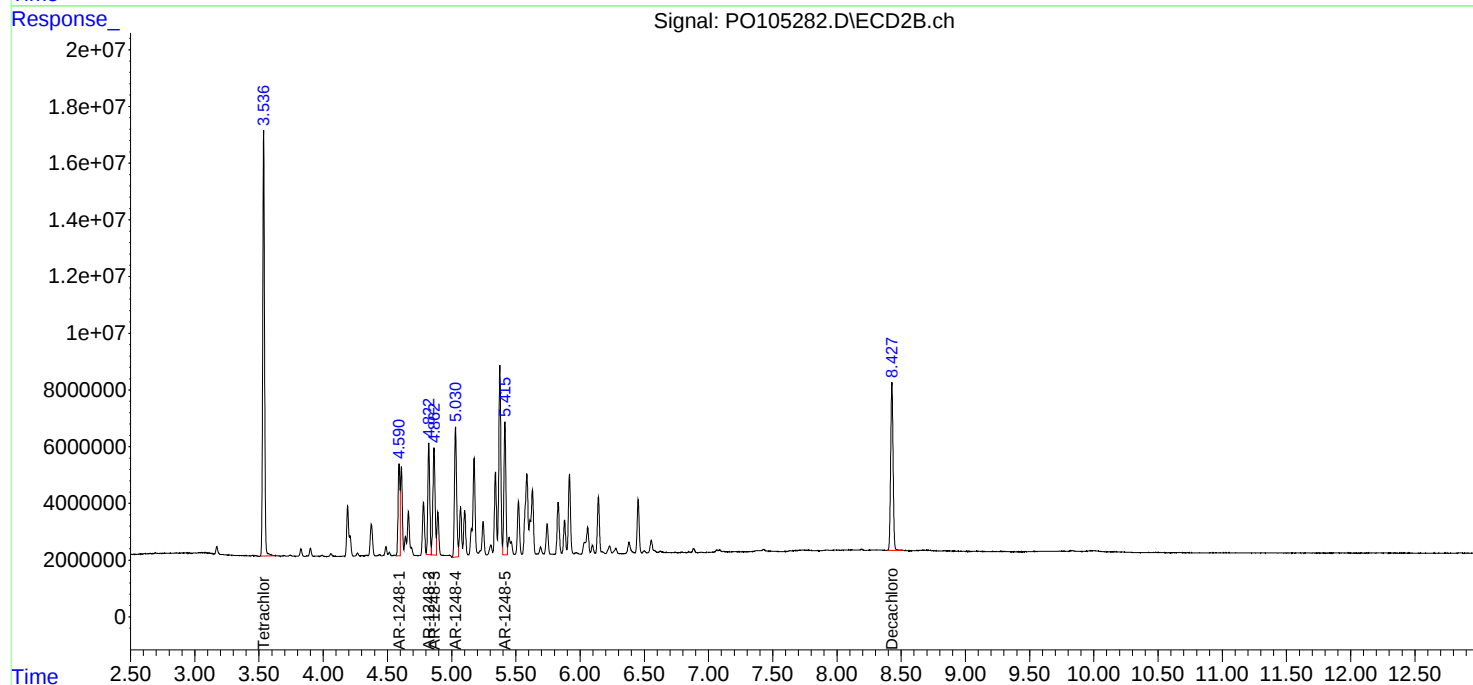
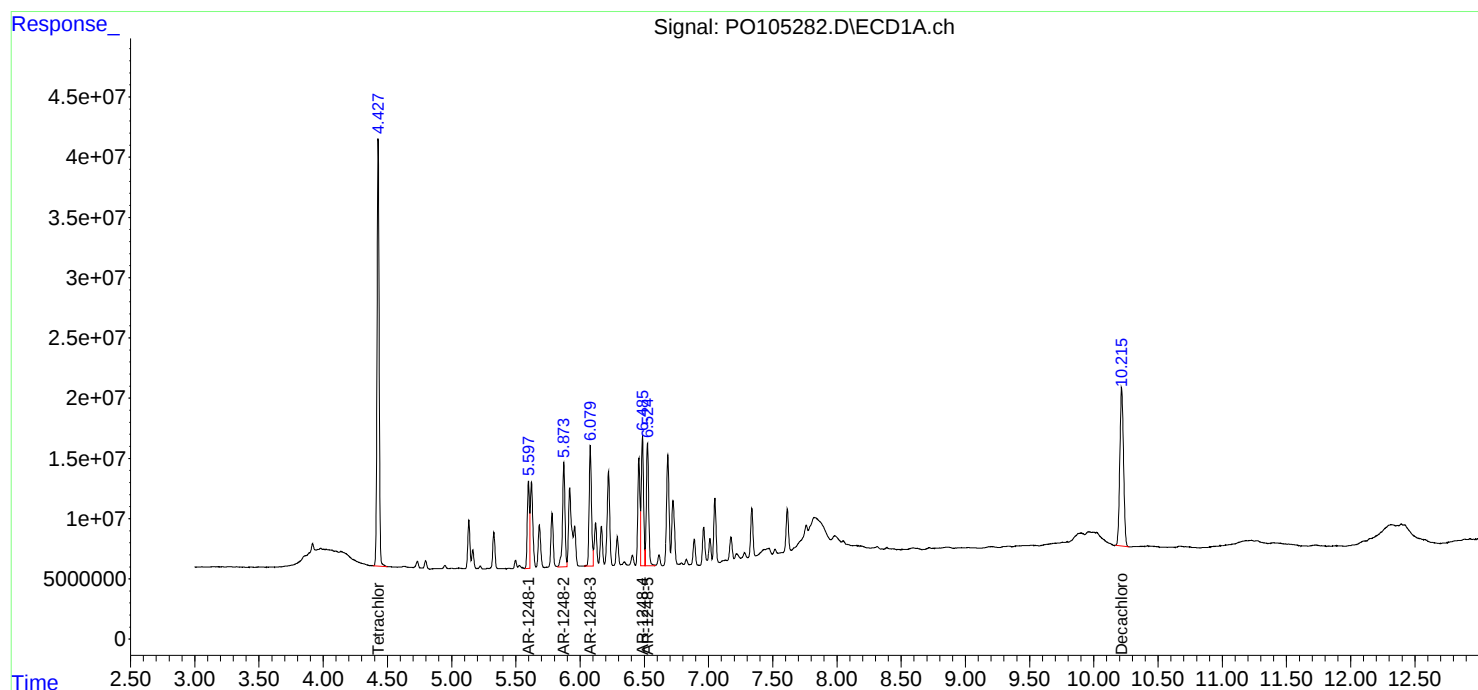
Instrument :
ECD_O
ClientSampleId :
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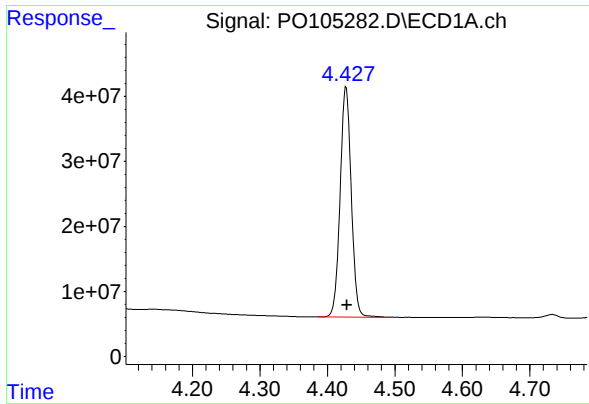
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 11:44:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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Signal #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





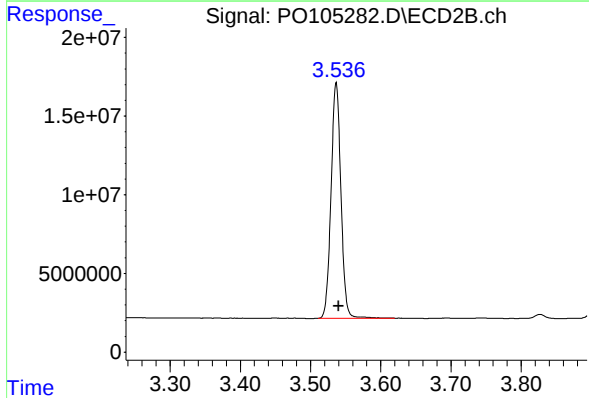
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.001 min
Response: 405176574
Conc: 58.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

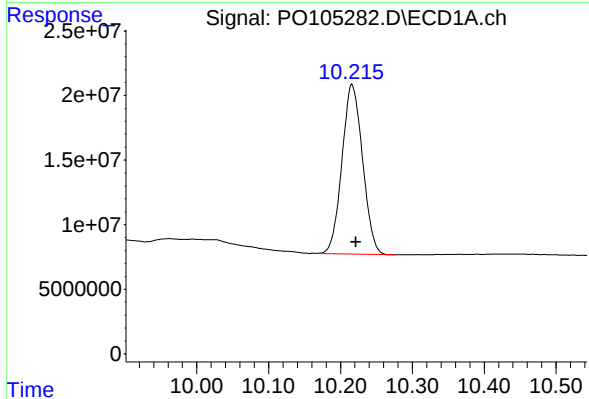
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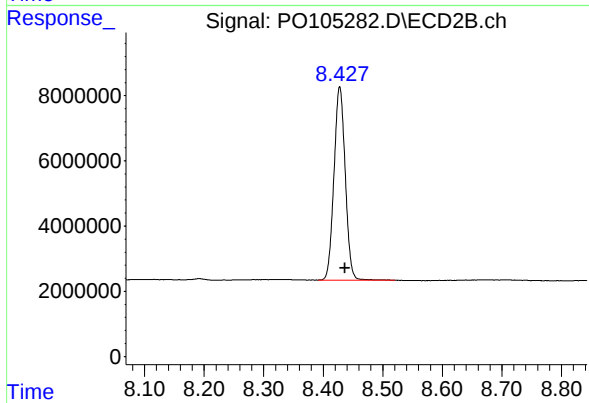
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 146530726
Conc: 57.51 ng/ml



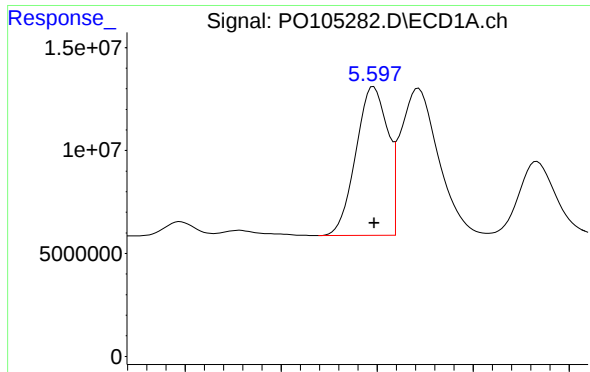
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.005 min
Response: 261063854
Conc: 50.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: -0.009 min
Response: 77942025
Conc: 49.07 ng/ml



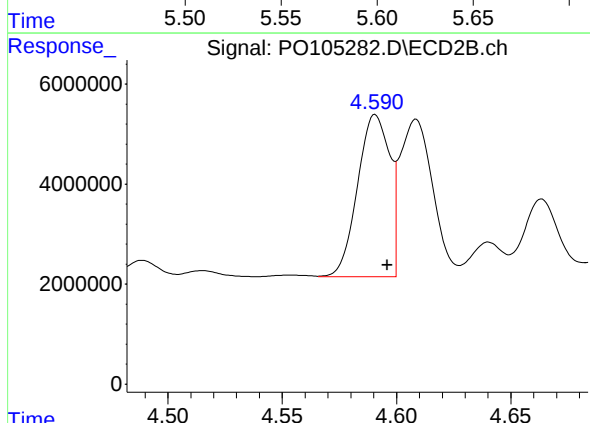
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 83461401
Conc: 538.36 ng/ml

Instrument :
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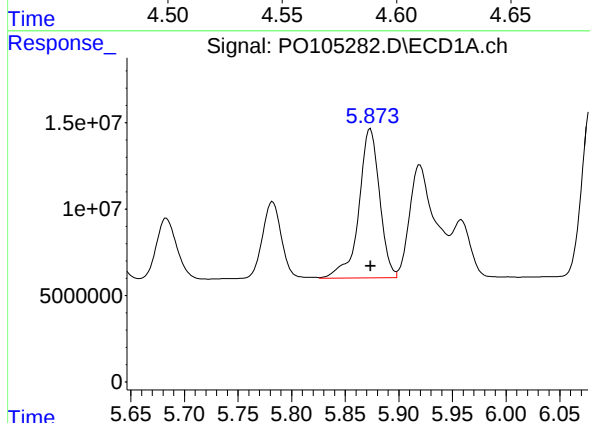
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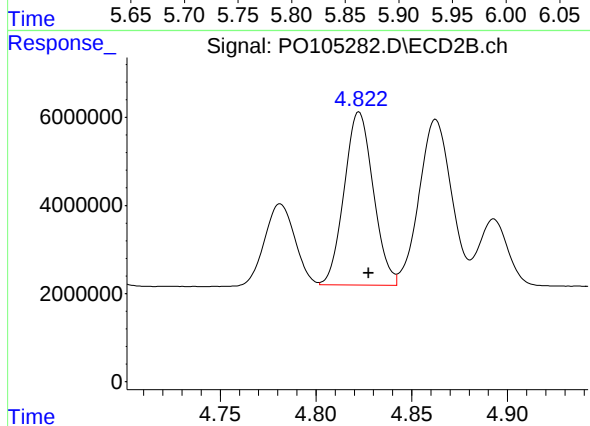
#21 AR-1248-1

R.T.: 4.591 min
Delta R.T.: -0.005 min
Response: 31588347
Conc: 515.45 ng/ml



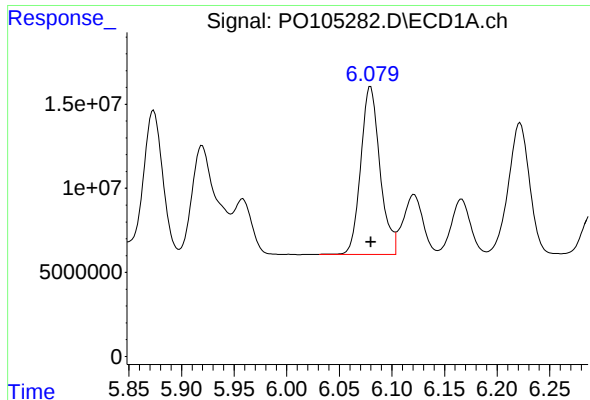
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 116333983
Conc: 527.37 ng/ml



#22 AR-1248-2

R.T.: 4.823 min
Delta R.T.: -0.005 min
Response: 41438927
Conc: 498.53 ng/ml



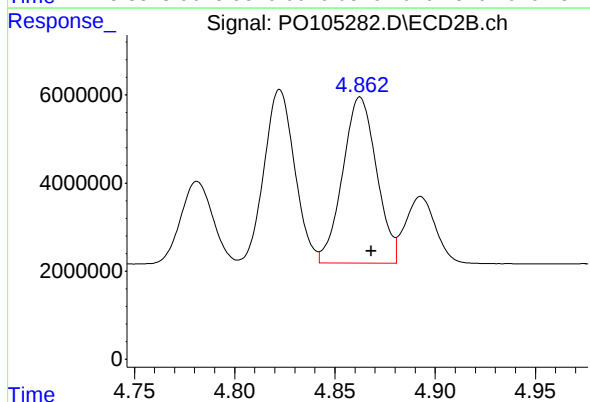
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 126875575
Conc: 516.76 ng/ml

Instrument :
ECD_O
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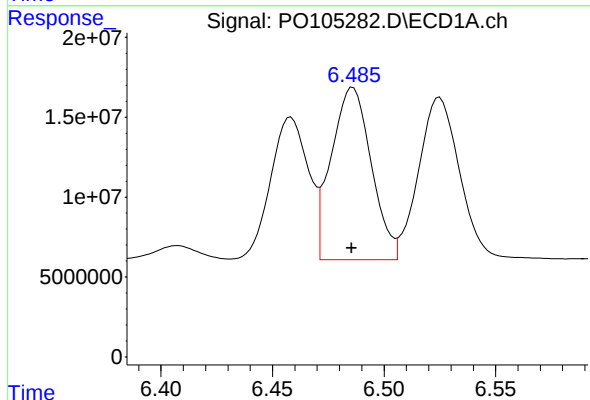
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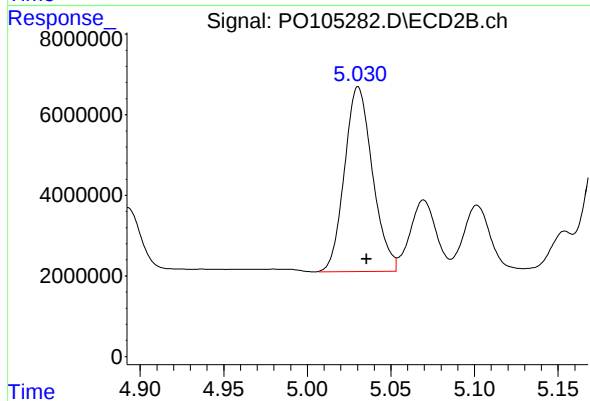
#23 AR-1248-3

R.T.: 4.863 min
Delta R.T.: -0.006 min
Response: 44304551
Conc: 508.39 ng/ml



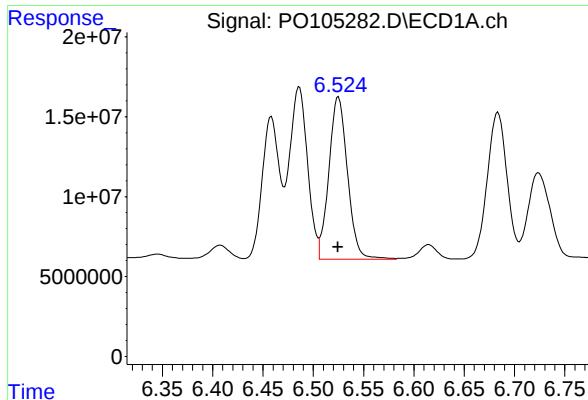
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 134684614
Conc: 445.23 ng/ml



#24 AR-1248-4

R.T.: 5.030 min
Delta R.T.: -0.006 min
Response: 53671439
Conc: 520.07 ng/ml m



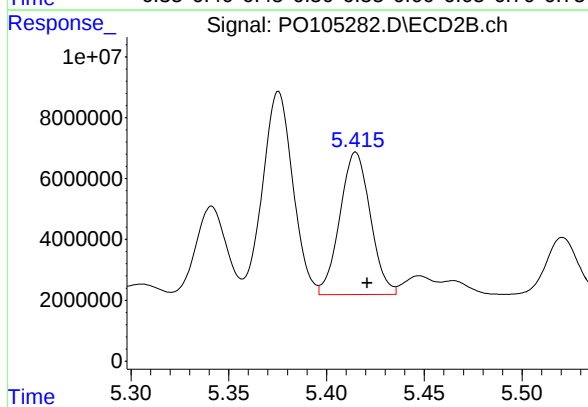
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 130847414
Conc: 460.38 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.006 min
Response: 50768422
Conc: 493.78 ng/ml