

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080824\
 Data File : P0105297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 15:16
 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 16:53:29 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	3.538	392.4E6	136.9E6	56.999	53.713
2) SA Decachlor...	10.217	8.427	260.5E6	75073516	50.744	47.260
Target Compounds						
21) L5 AR-1248-1	5.598	4.592	77526188	29910631	500.077	488.075
22) L5 AR-1248-2	5.875	4.823	106.5E6	39239212	482.947	472.070
23) L5 AR-1248-3	6.080	4.864	119.1E6	41942276	484.958	481.282
24) L5 AR-1248-4	6.486	5.031	135.3E6	49788745	447.111	482.450m
25) L5 AR-1248-5	6.525	5.415	130.3E6	47743141	458.585	464.358

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080824\
Data File : PO105297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 15:16
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

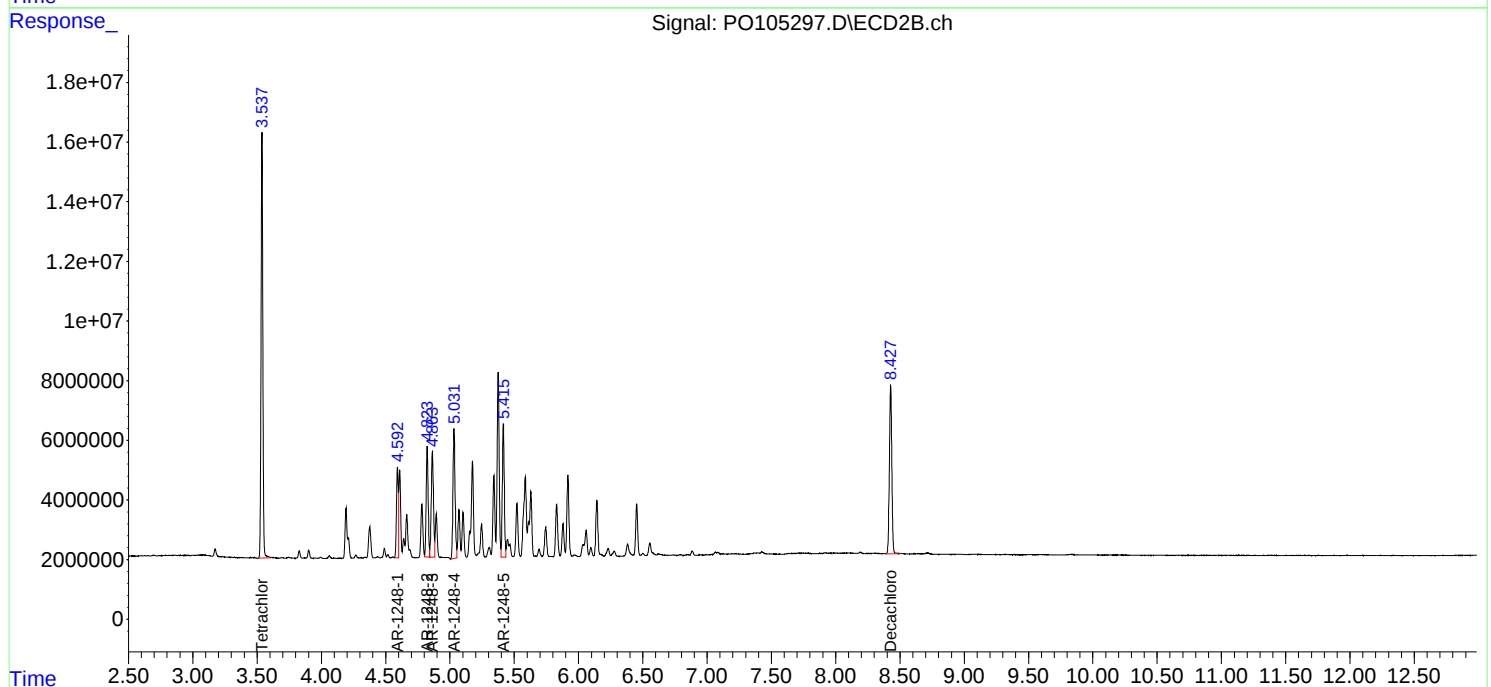
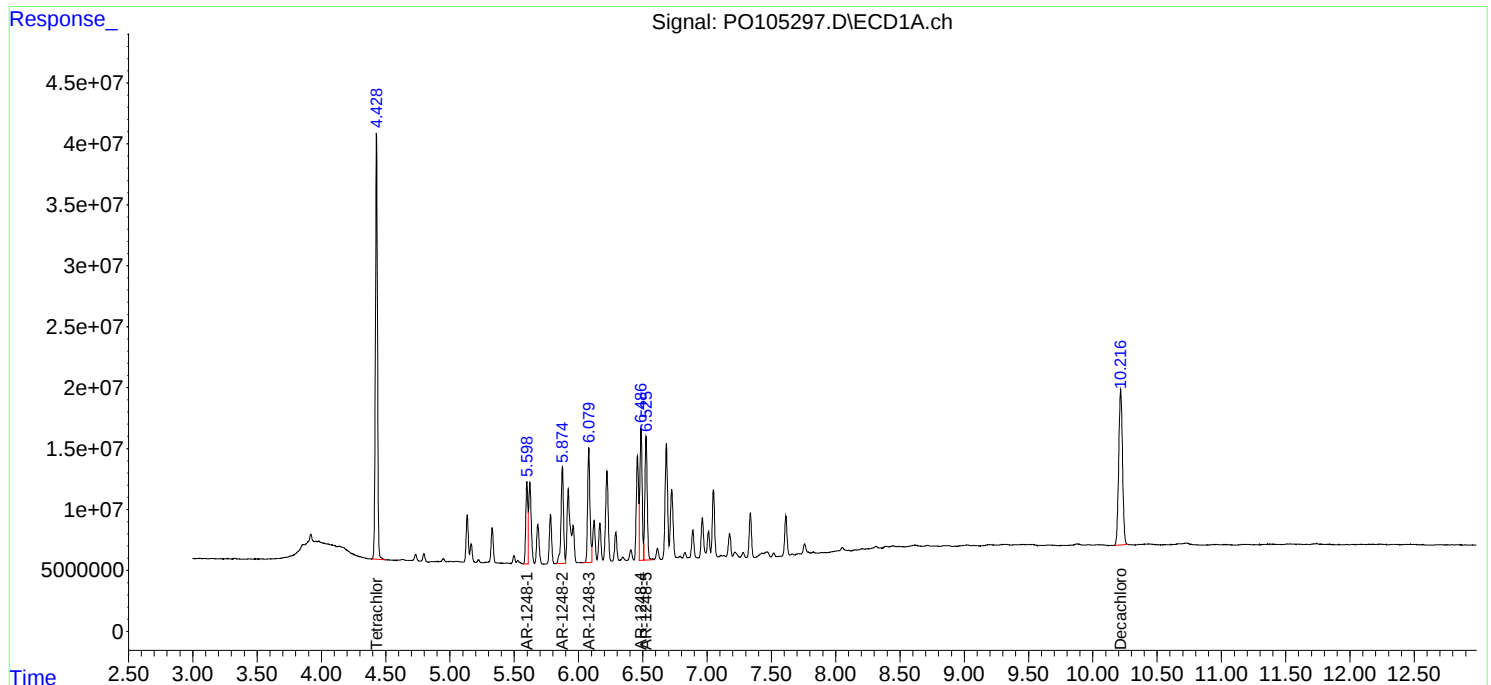
Instrument :
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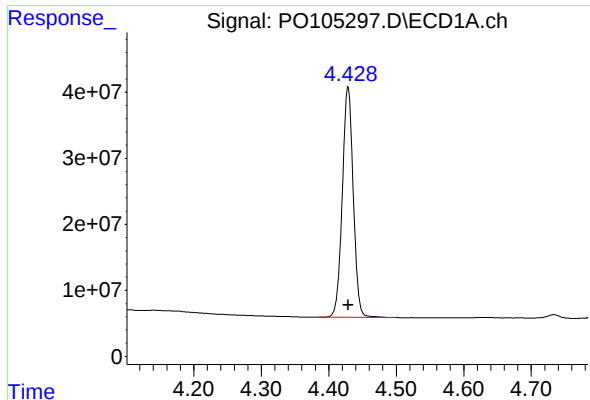
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 16:53:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





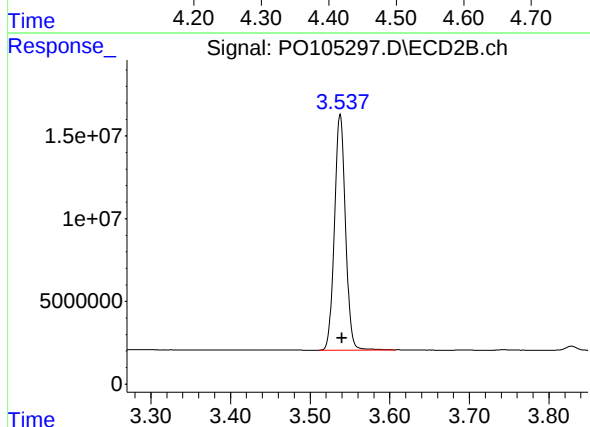
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 392400854
Conc: 57.00 ng/ml

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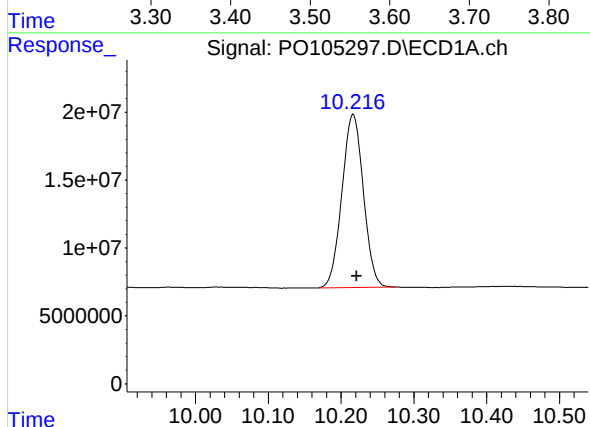
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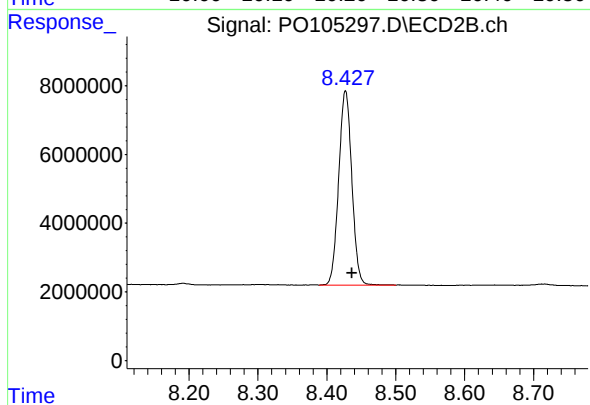
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 136864618
Conc: 53.71 ng/ml



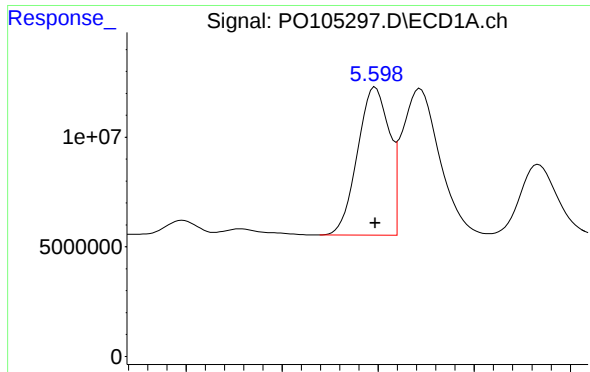
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.005 min
Response: 260515663
Conc: 50.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.010 min
Response: 75073516
Conc: 47.26 ng/ml



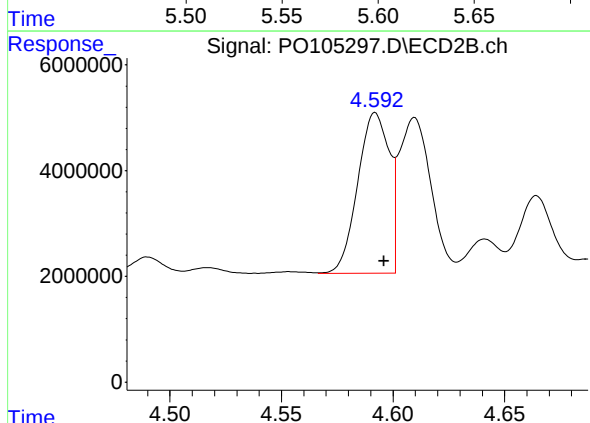
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 77526188
Conc: 500.08 ng/ml

Instrument :
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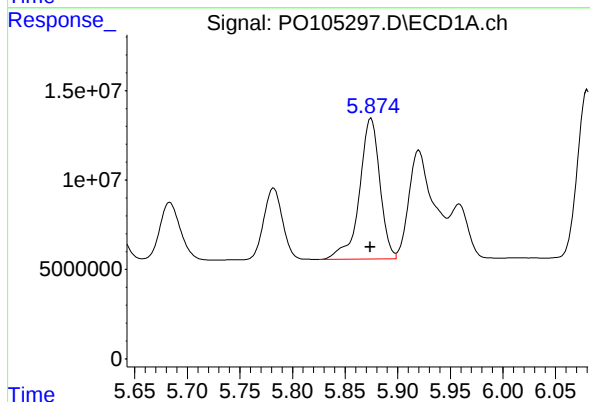
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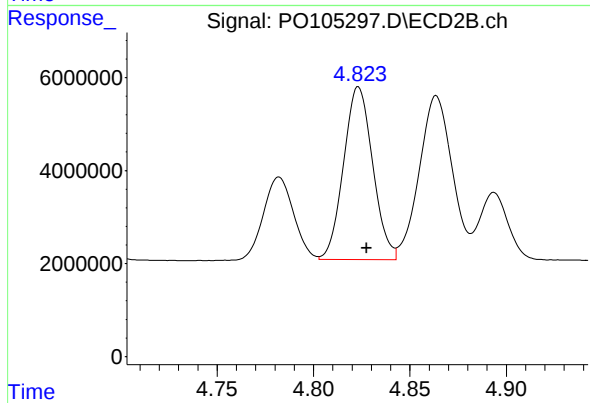
#21 AR-1248-1

R.T.: 4.592 min
Delta R.T.: -0.004 min
Response: 29910631
Conc: 488.08 ng/ml



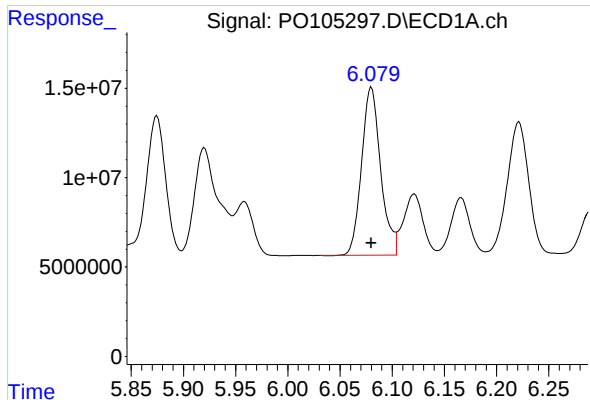
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 106533816
Conc: 482.95 ng/ml



#22 AR-1248-2

R.T.: 4.823 min
Delta R.T.: -0.004 min
Response: 39239212
Conc: 472.07 ng/ml



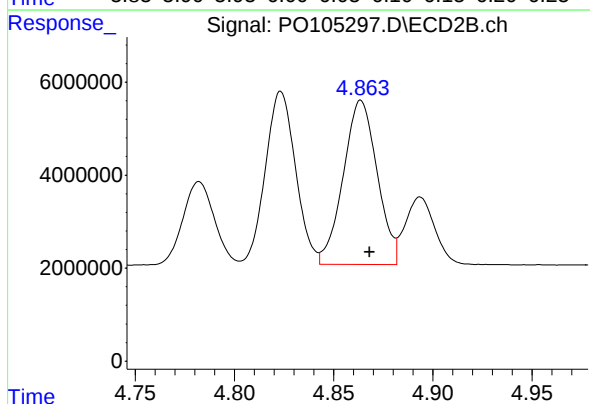
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 119067713
Conc: 484.96 ng/ml

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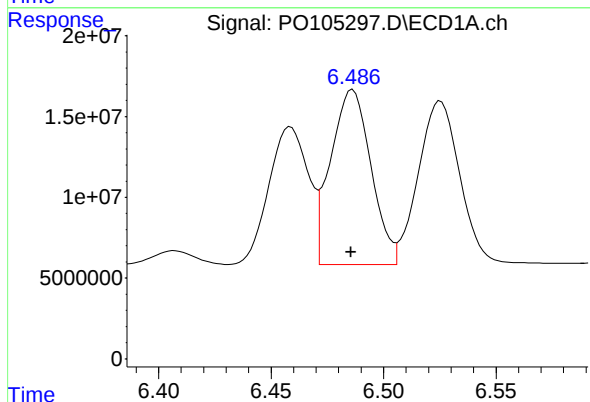
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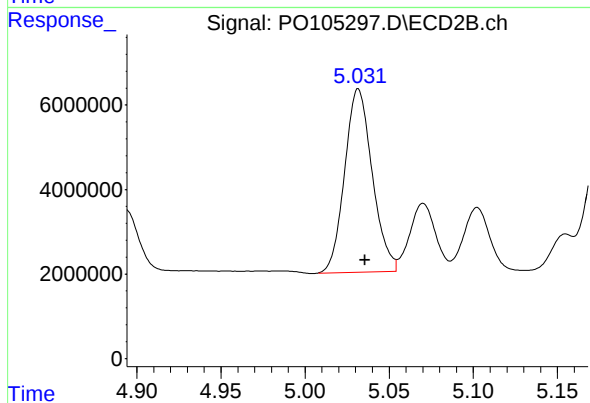
#23 AR-1248-3

R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 41942276
Conc: 481.28 ng/ml



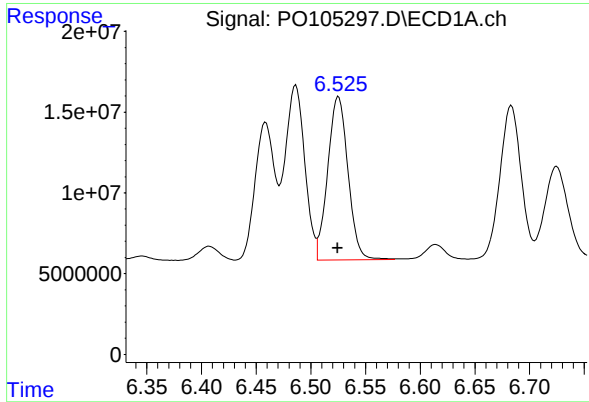
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 135252836
Conc: 447.11 ng/ml



#24 AR-1248-4

R.T.: 5.031 min
Delta R.T.: -0.004 min
Response: 49788745
Conc: 482.45 ng/ml m



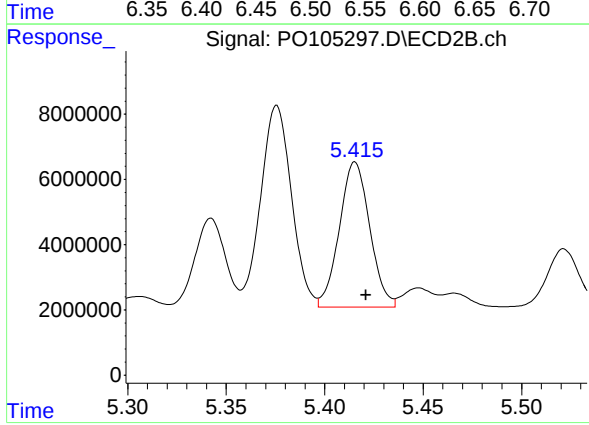
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 130337439
Conc: 458.58 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.006 min
Response: 47743141
Conc: 464.36 ng/ml