

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102124\
 Data File : P0107295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 13:01
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:06:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.373	3.644	496.8E6	181.5E6	54.511	56.406m
2) SA Decachlor...	10.056	8.638	125.8E6	150.9E6	51.264	55.049
Target Compounds						
21) L5 AR-1248-1	5.522	4.726	88256576	32455033	507.582	511.577
22) L5 AR-1248-2	5.795	4.962	118.7E6	46269272	469.228	505.758
23) L5 AR-1248-3	5.998	5.004	124.8E6	47500813	488.287	497.948
24) L5 AR-1248-4	6.398	5.175	135.0E6	57964617	523.653	516.903
25) L5 AR-1248-5	6.437	5.567	128.6E6	53132172	494.424	481.839

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102124\
Data File : PO107295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 13:01
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

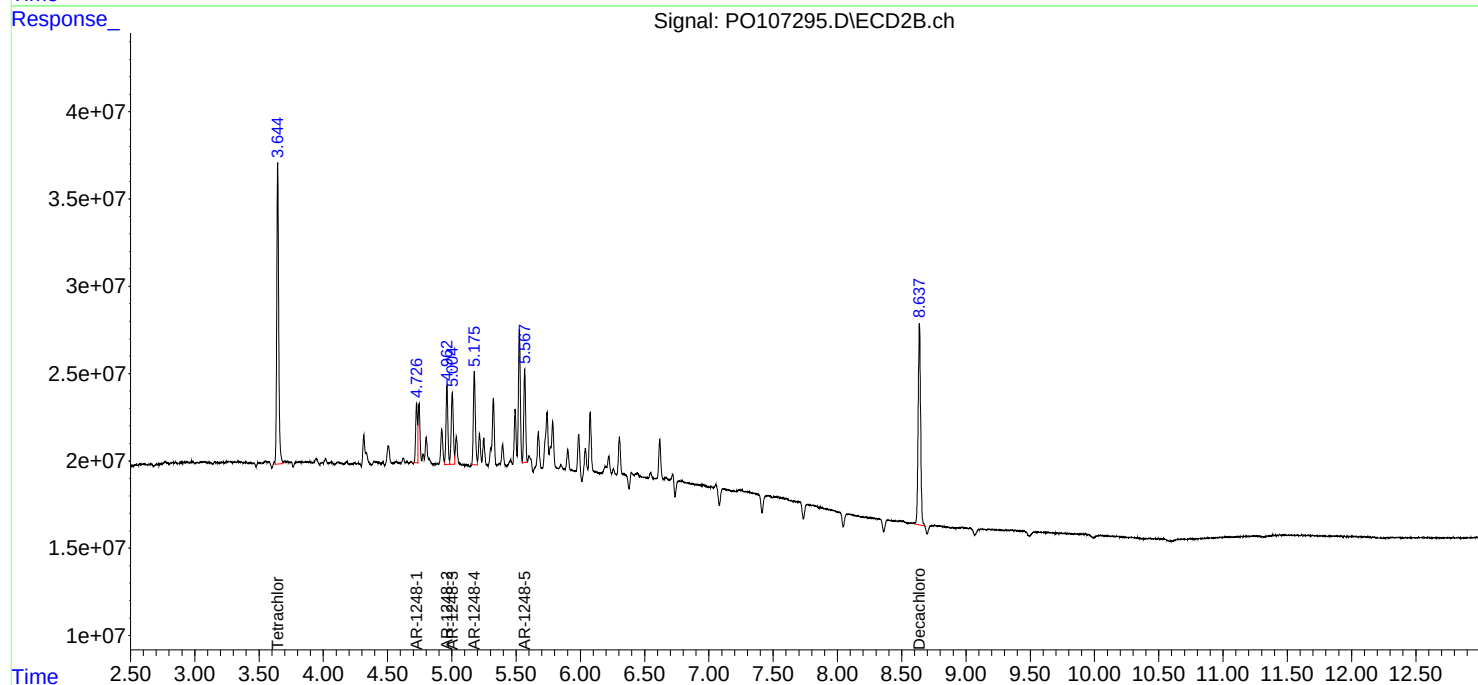
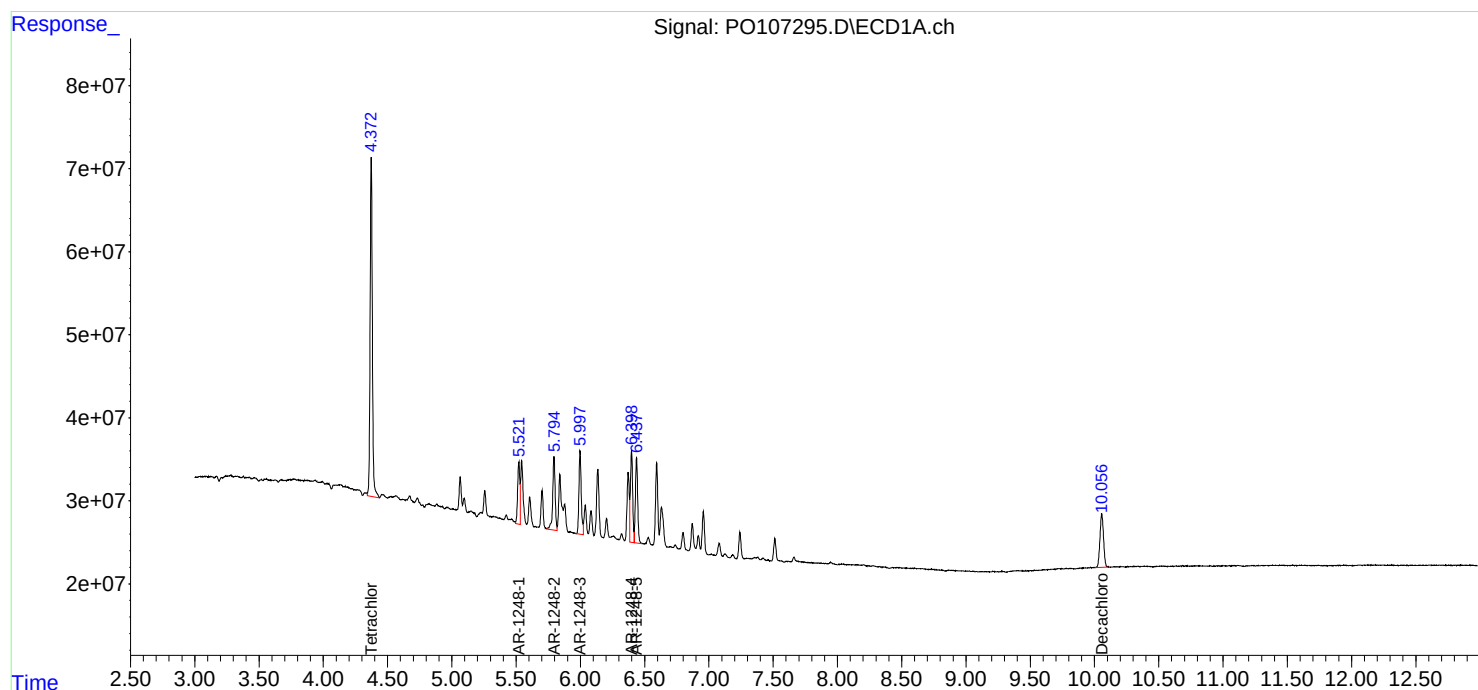
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

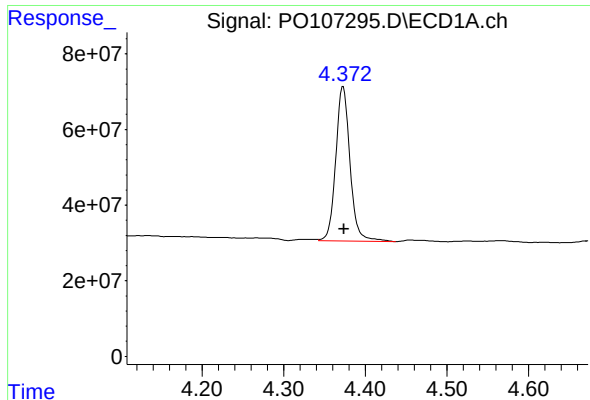
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:06:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





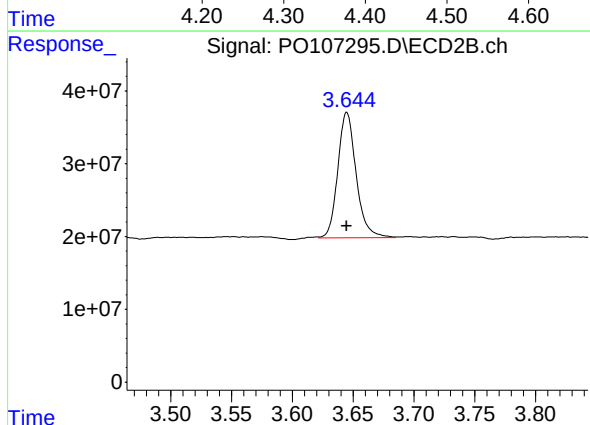
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: -0.001 min
Response: 496807937
Conc: 54.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

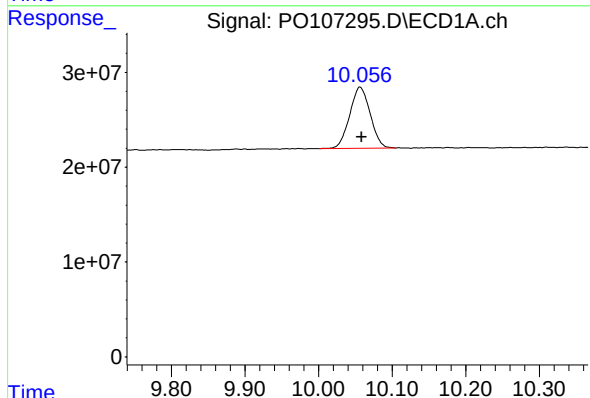
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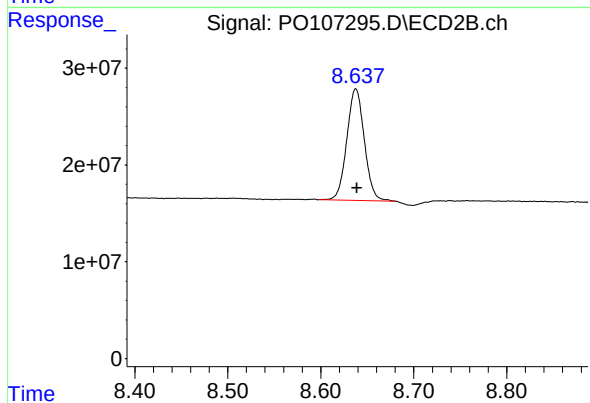
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 181541430
Conc: 56.41 ng/ml



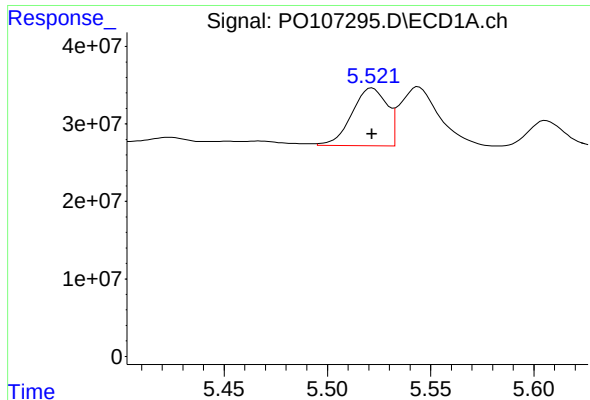
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.002 min
Response: 125769266
Conc: 51.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 150923471
Conc: 55.05 ng/ml



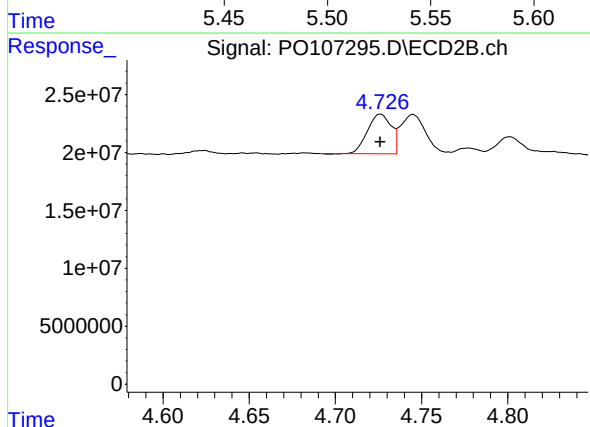
#21 AR-1248-1

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 88256576
Conc: 507.58 ng/ml

Instrument :
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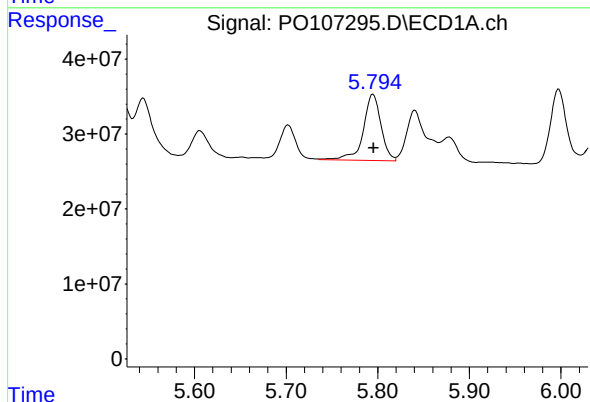
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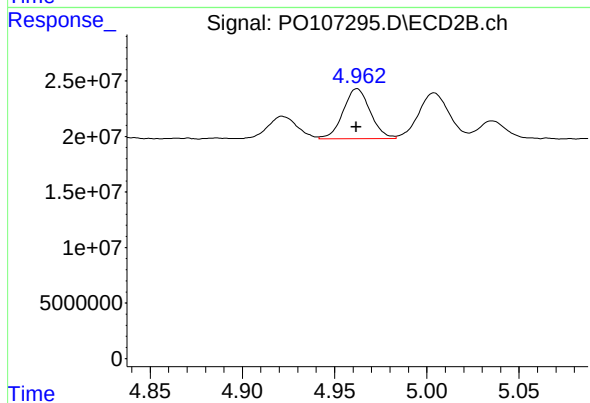
#21 AR-1248-1

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 32455033
Conc: 511.58 ng/ml



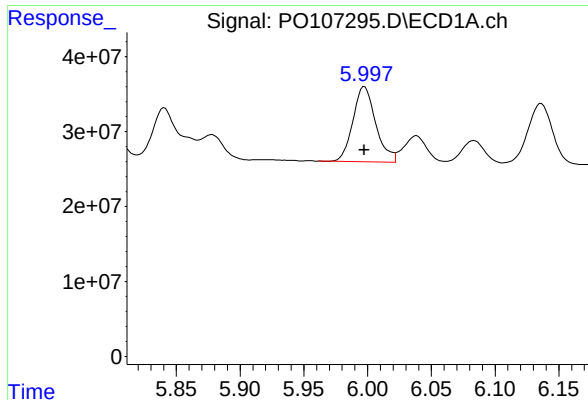
#22 AR-1248-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 118726566
Conc: 469.23 ng/ml



#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 46269272
Conc: 505.76 ng/ml



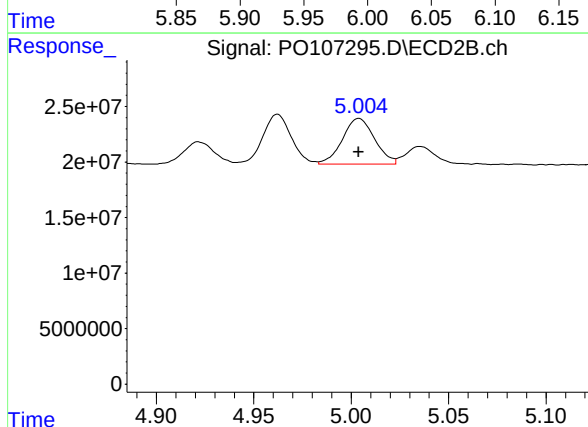
#23 AR-1248-3

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 124848130
Conc: 488.29 ng/ml

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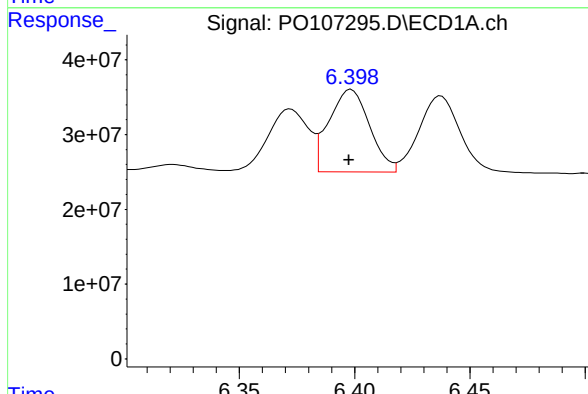
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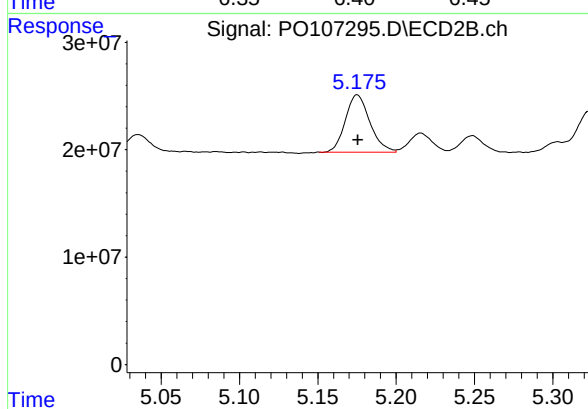
#23 AR-1248-3

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 47500813
Conc: 497.95 ng/ml



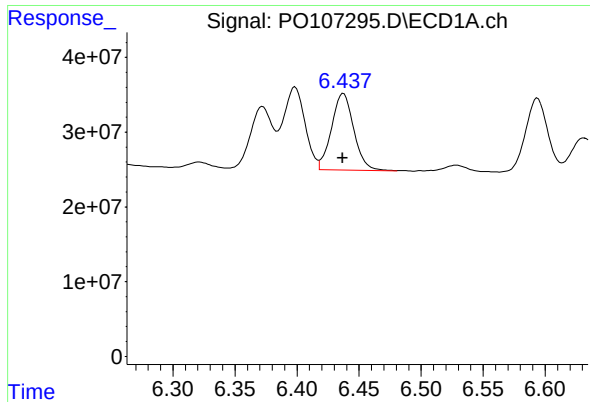
#24 AR-1248-4

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 135009239
Conc: 523.65 ng/ml



#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 57964617
Conc: 516.90 ng/ml



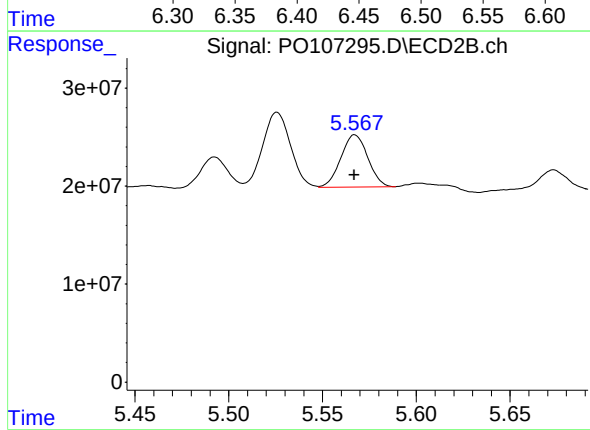
#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 128571706
Conc: 494.42 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 53132172
Conc: 481.84 ng/ml