

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010623\
 Data File : P0091896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 22:04
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/09/2023
 Supervised By :Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 05:15:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 2023
 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...	4.290	3.467	180.0E6	79938535	56.002	57.904
2) SA Decachlor...	10.029	8.461	129.0E6	66919583	54.353	53.170
Target Compounds						
21) L5 AR-1248-1	5.466	4.550	35821857	16461226	515.593	526.963
22) L5 AR-1248-2	5.741	4.787	48380161	22950339	469.475m	478.318
23) L5 AR-1248-3	5.946	4.828	55111130	24135301	482.608	483.399
24) L5 AR-1248-4	6.352	4.999	58279948	28440566	482.534	490.713
25) L5 AR-1248-5	6.391	5.393	56687415	25802980	480.431	479.025

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010623\
Data File : PO091896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 22:04
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

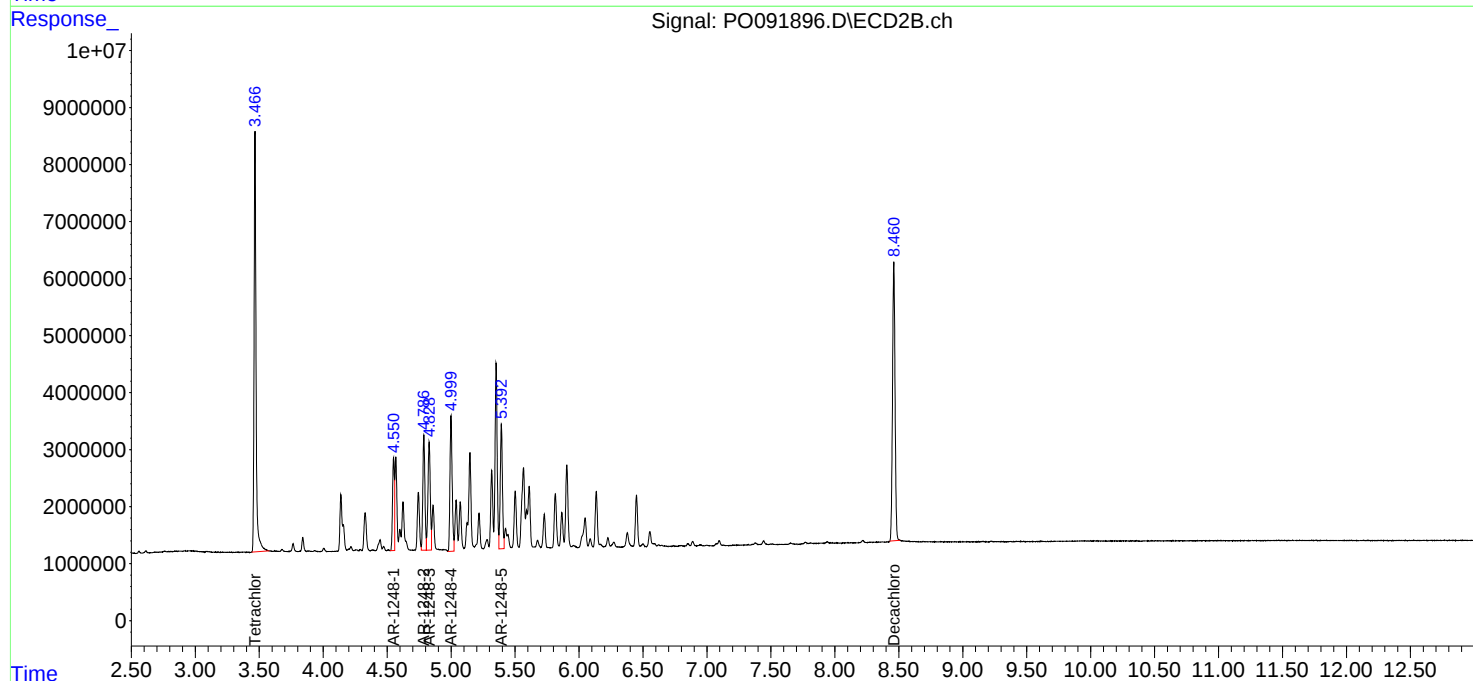
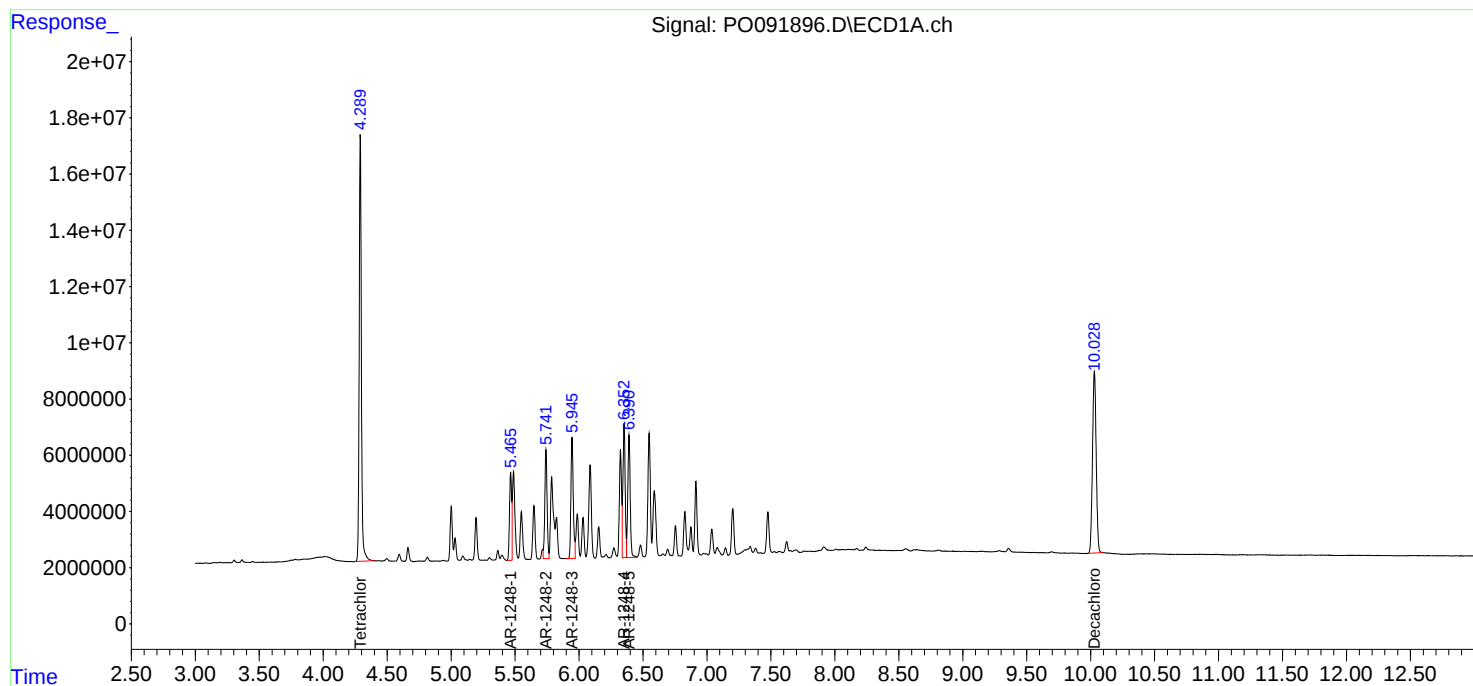
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

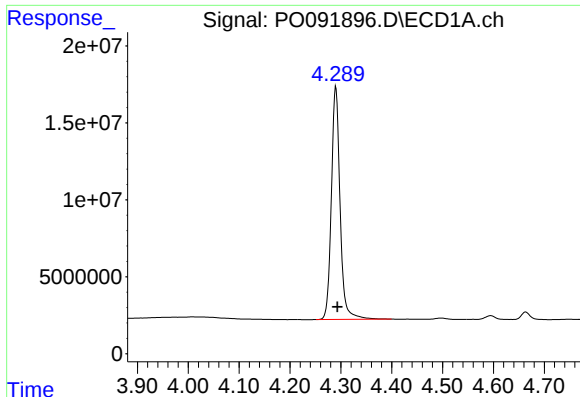
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 05:15:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 2023
Response 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





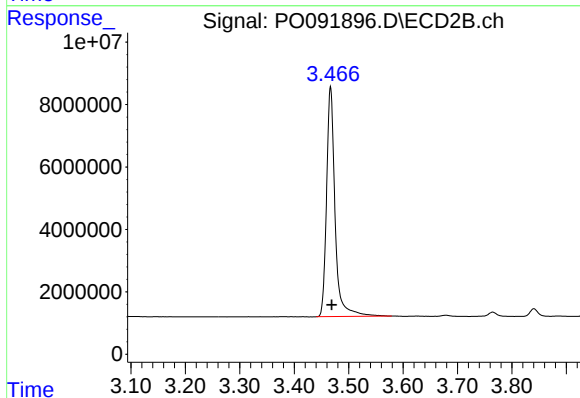
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.003 min
Response: 179968221
Conc: 56.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

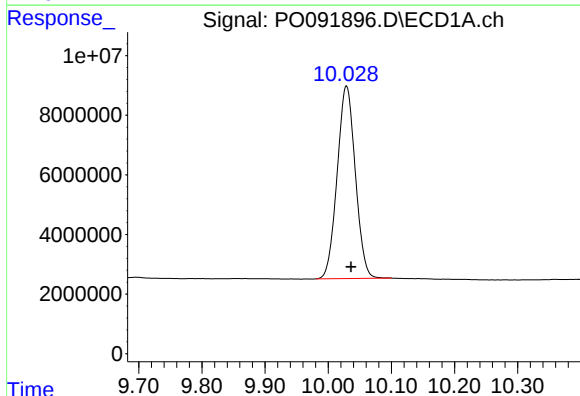
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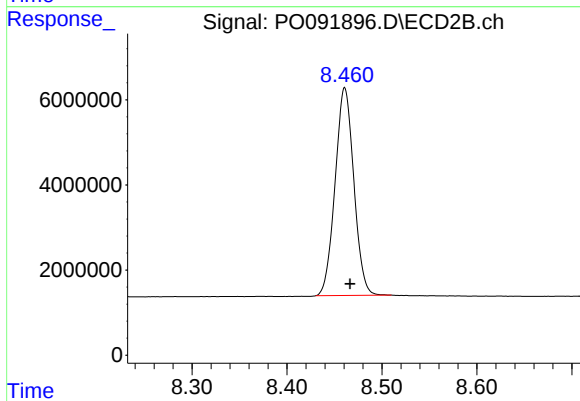
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.002 min
Response: 79938535
Conc: 57.90 ng/ml



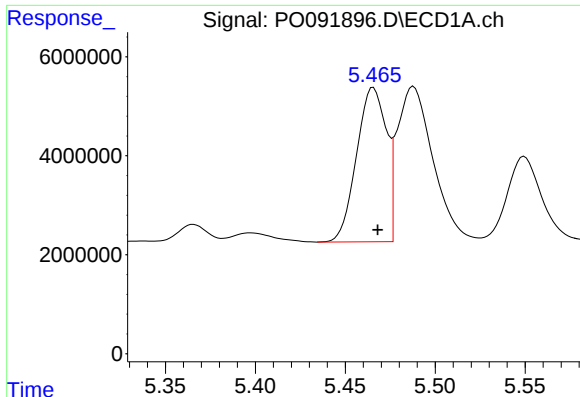
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.007 min
Response: 129021982
Conc: 54.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.006 min
Response: 66919583
Conc: 53.17 ng/ml



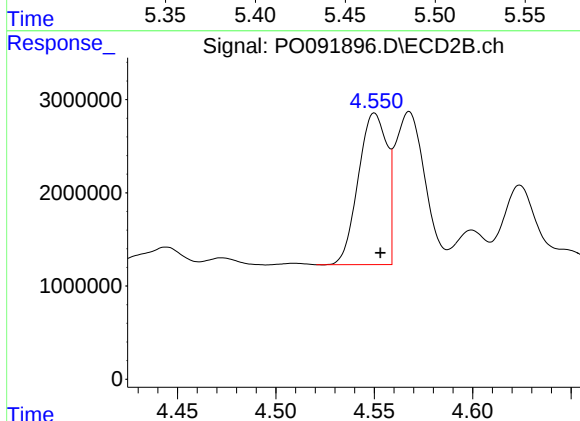
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 35821857
Conc: 515.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

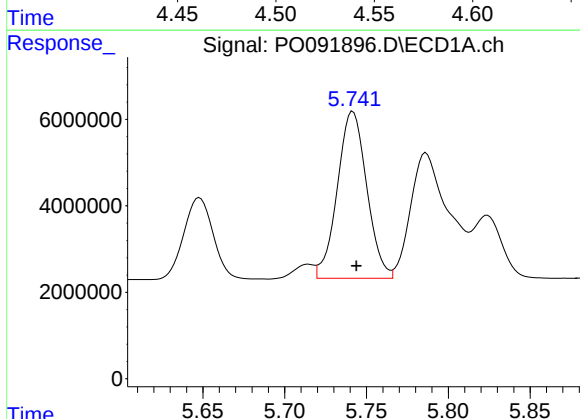
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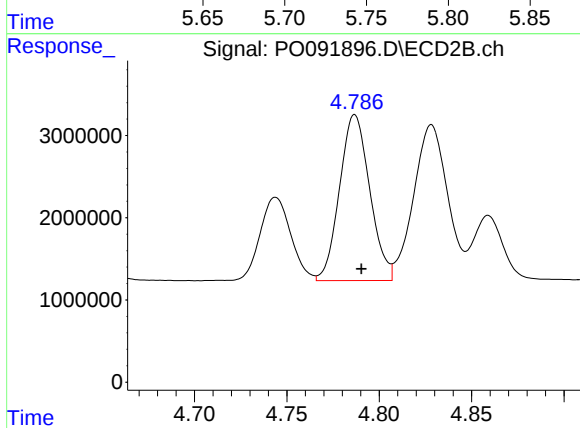
#21 AR-1248-1

R.T.: 4.550 min
Delta R.T.: -0.003 min
Response: 16461226
Conc: 526.96 ng/ml



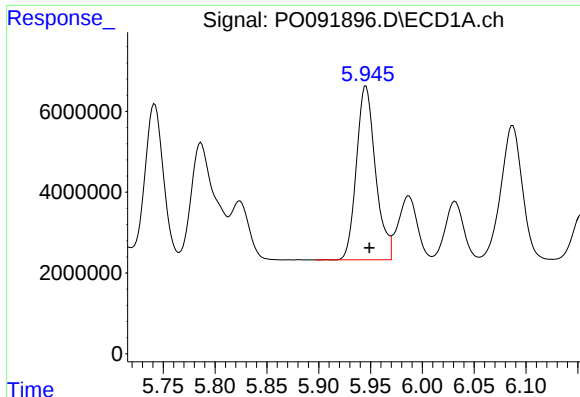
#22 AR-1248-2

R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 48380161
Conc: 469.48 ng/ml m



#22 AR-1248-2

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 22950339
Conc: 478.32 ng/ml



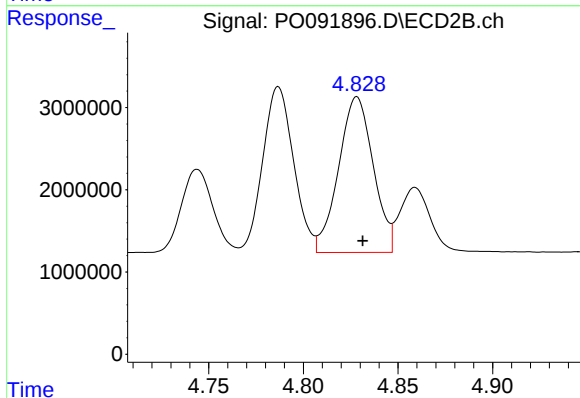
#23 AR-1248-3

R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 55111130
Conc: 482.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

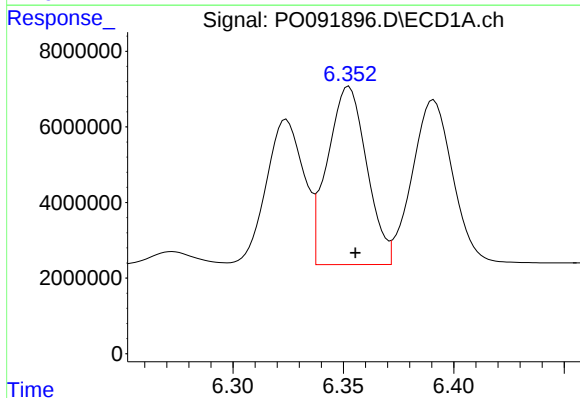
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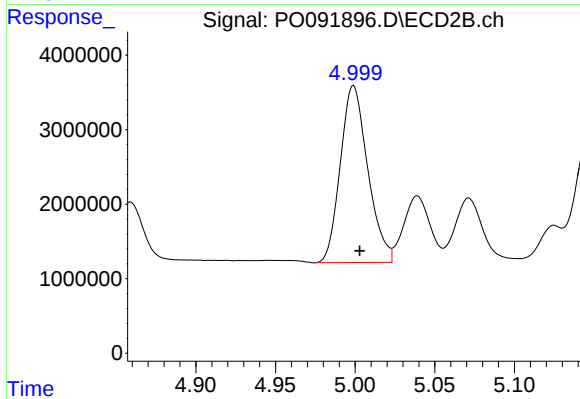
#23 AR-1248-3

R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 24135301
Conc: 483.40 ng/ml



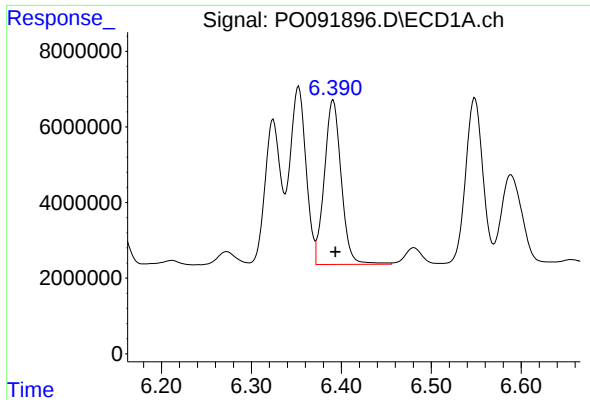
#24 AR-1248-4

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 58279948
Conc: 482.53 ng/ml



#24 AR-1248-4

R.T.: 4.999 min
Delta R.T.: -0.004 min
Response: 28440566
Conc: 490.71 ng/ml



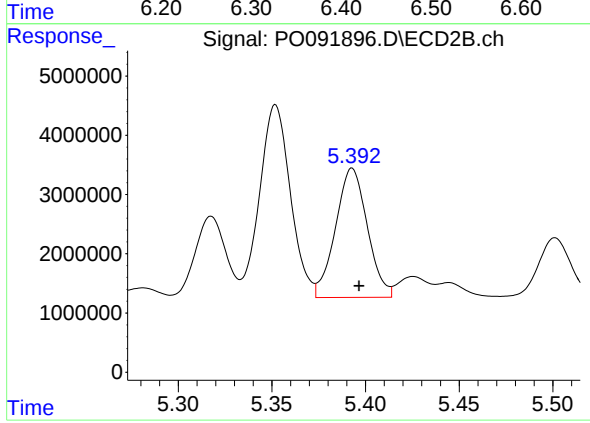
#25 AR-1248-5

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 56687415
Conc: 480.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 25802980
Conc: 479.03 ng/ml