

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 20:19
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:20:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.723	439.2E6	139.9E6	46.973	54.836
2) SA Decachlor...	10.194	8.759	285.4E6	111.2E6	49.170	56.363m
Target Compounds						
21) L5 AR-1248-1	5.617	4.813	90918985	27944942	471.878	526.743
22) L5 AR-1248-2	5.889	5.051	122.7E6	36501522	465.964	523.377
23) L5 AR-1248-3	6.094	5.093	136.3E6	38676842	464.588	520.592
24) L5 AR-1248-4	6.495	5.266	149.8E6	40085896	461.817	450.636
25) L5 AR-1248-5	6.534	5.660	143.5E6	45976983	459.672	524.616

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105756.D
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Acq On : 22 Aug 2024 20:19
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

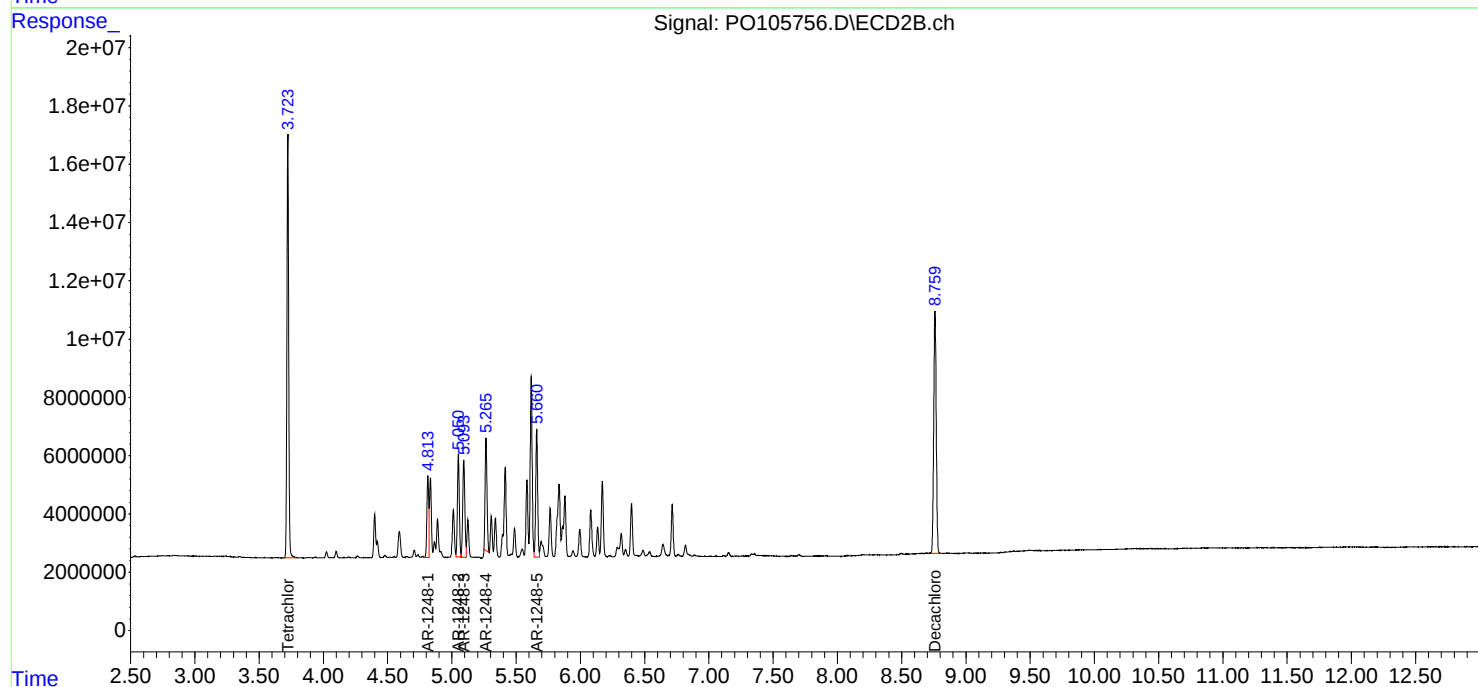
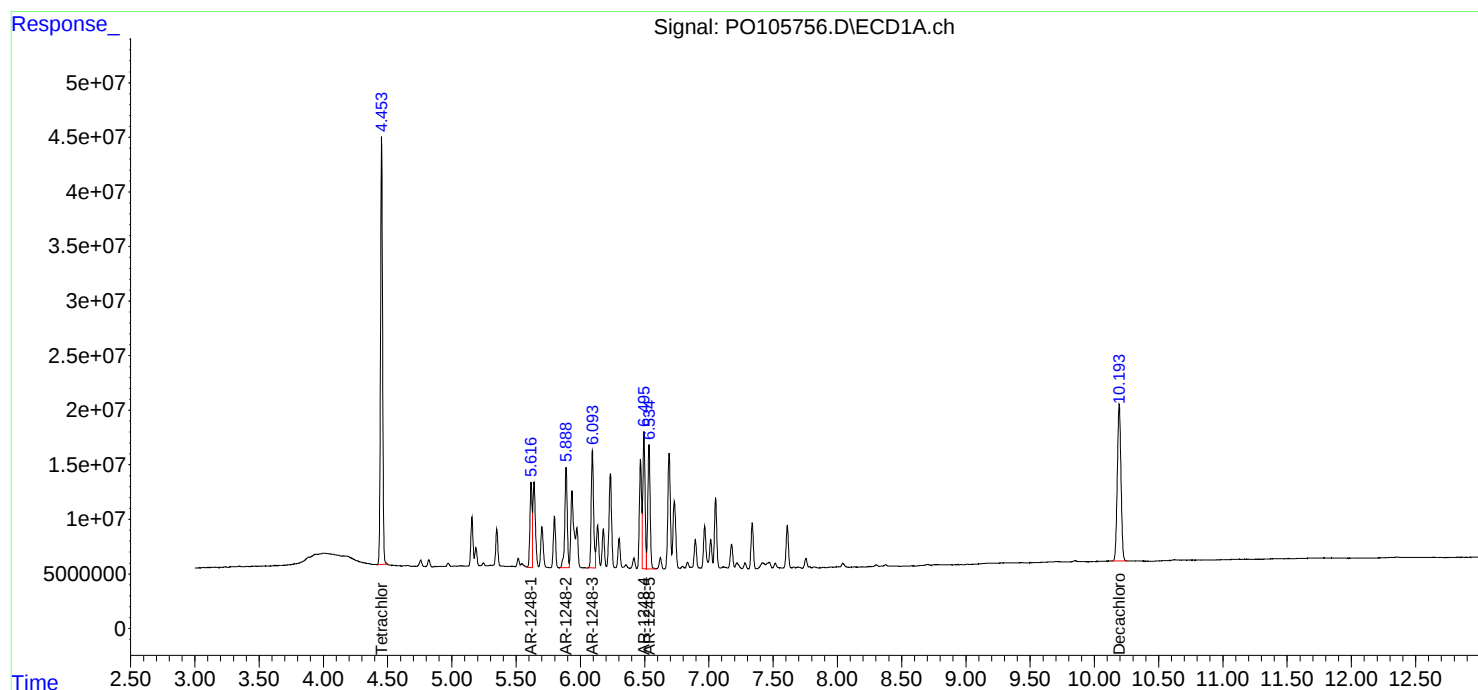
Instrument :
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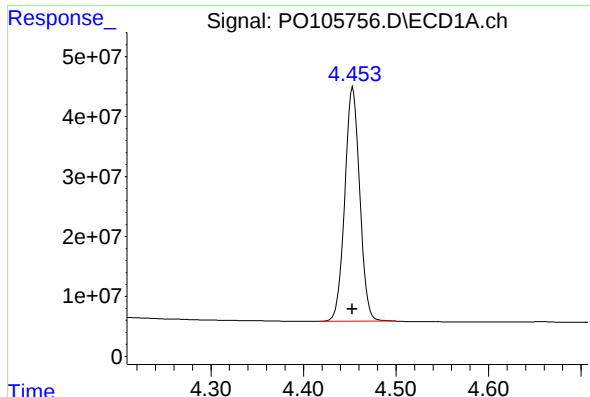
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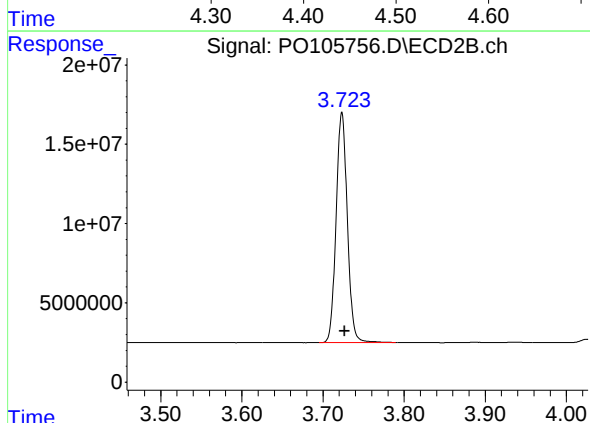
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 439156779
Conc: 46.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

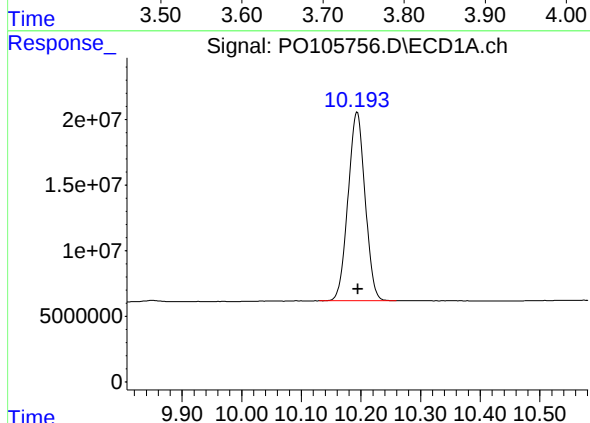
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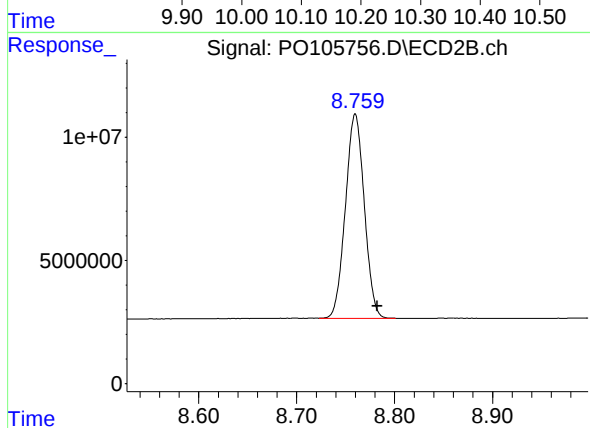
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 139862221
Conc: 54.84 ng/ml



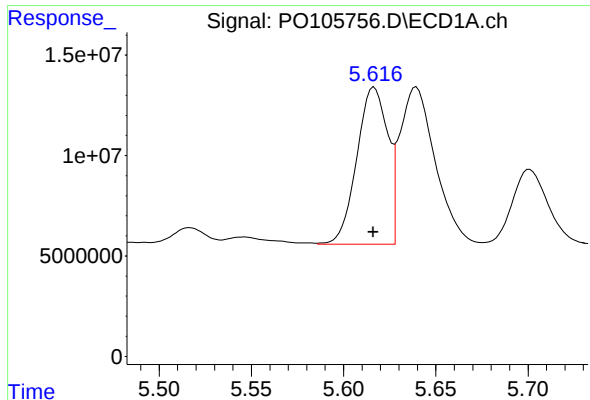
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.002 min
Response: 285420983
Conc: 49.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.023 min
Response: 111231493
Conc: 56.36 ng/ml m



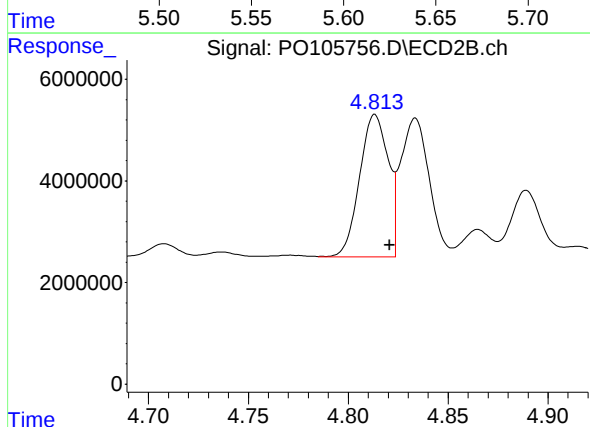
#21 AR-1248-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 90918985
Conc: 471.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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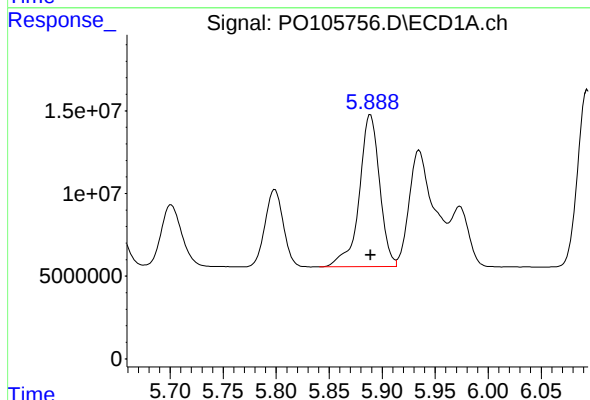
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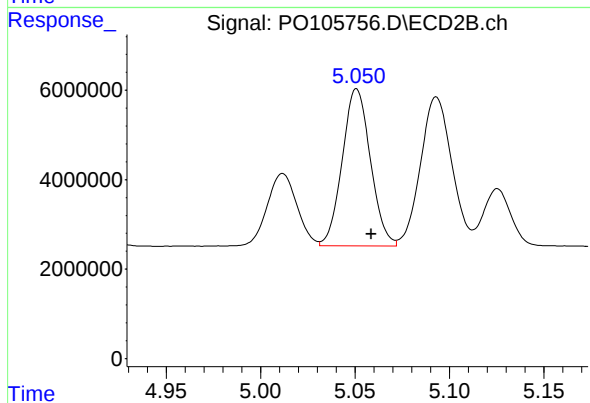
#21 AR-1248-1

R.T.: 4.813 min
Delta R.T.: -0.007 min
Response: 27944942
Conc: 526.74 ng/ml



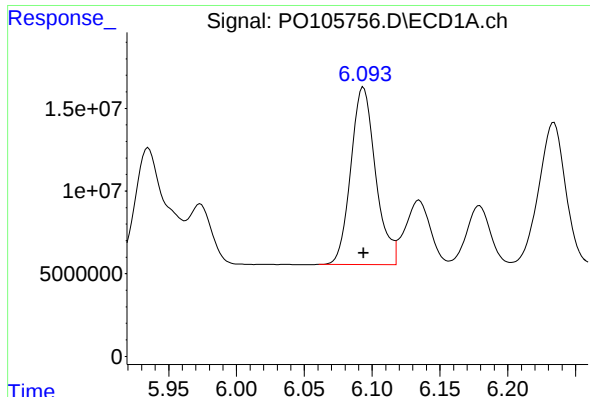
#22 AR-1248-2

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 122659666
Conc: 465.96 ng/ml



#22 AR-1248-2

R.T.: 5.051 min
Delta R.T.: -0.008 min
Response: 36501522
Conc: 523.38 ng/ml



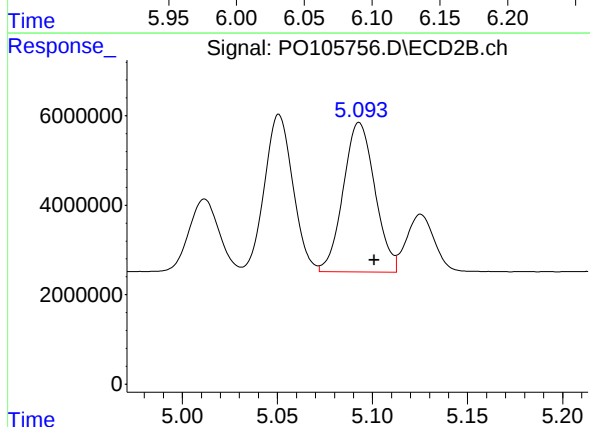
#23 AR-1248-3

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 136291515
Conc: 464.59 ng/ml

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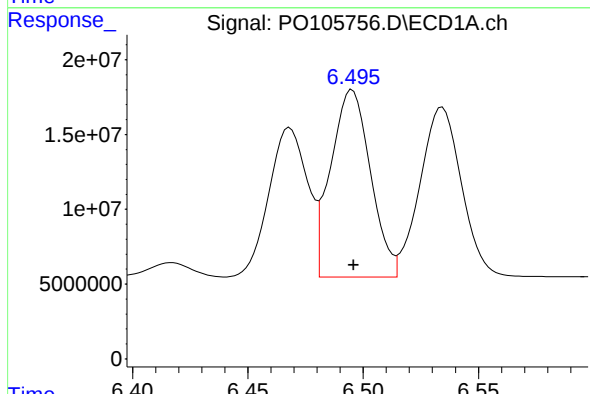
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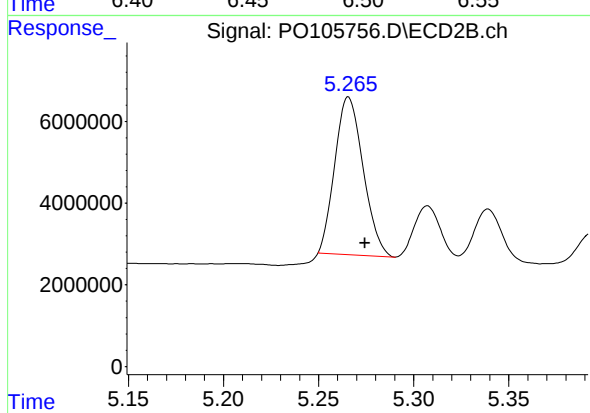
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 38676842
Conc: 520.59 ng/ml



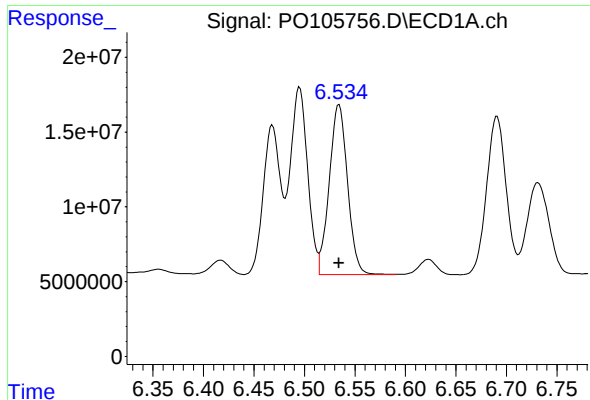
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 149820748
Conc: 461.82 ng/ml



#24 AR-1248-4

R.T.: 5.266 min
Delta R.T.: -0.009 min
Response: 40085896
Conc: 450.64 ng/ml



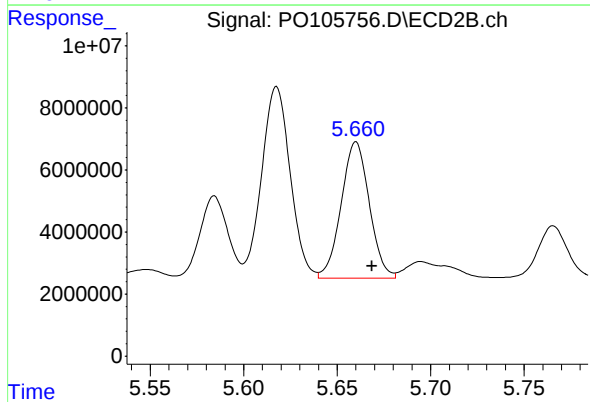
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 143489270
Conc: 459.67 ng/ml

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

R.T.: 5.660 min
Delta R.T.: -0.008 min
Response: 45976983
Conc: 524.62 ng/ml