

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 10:02
 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 22 13:16:50 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...	4.454	3.722	457.9E6	137.2E6	48.982	53.784
2) SA Decachlor...	10.193	8.760	296.2E6	111.6E6	51.033	56.525
Target Compounds						
21) L5 AR-1248-1	5.616	4.813	94655524	27555589	491.271	519.404
22) L5 AR-1248-2	5.889	5.050	130.6E6	35966458	496.187	515.705
23) L5 AR-1248-3	6.093	5.093	144.5E6	38115592	492.480	513.038
24) L5 AR-1248-4	6.495	5.265	161.1E6	45561645	496.497	512.193m
25) L5 AR-1248-5	6.534	5.660	155.4E6	45794306	497.678	522.532

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 10:02
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

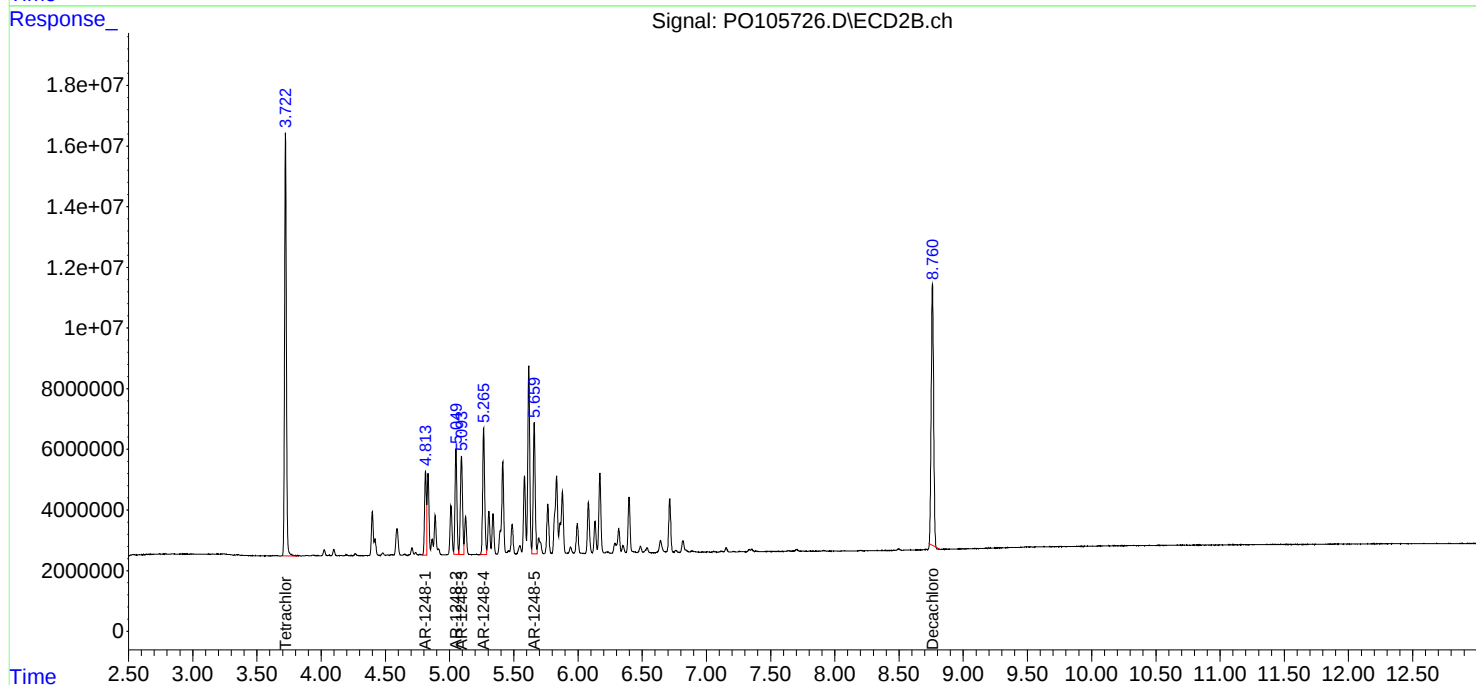
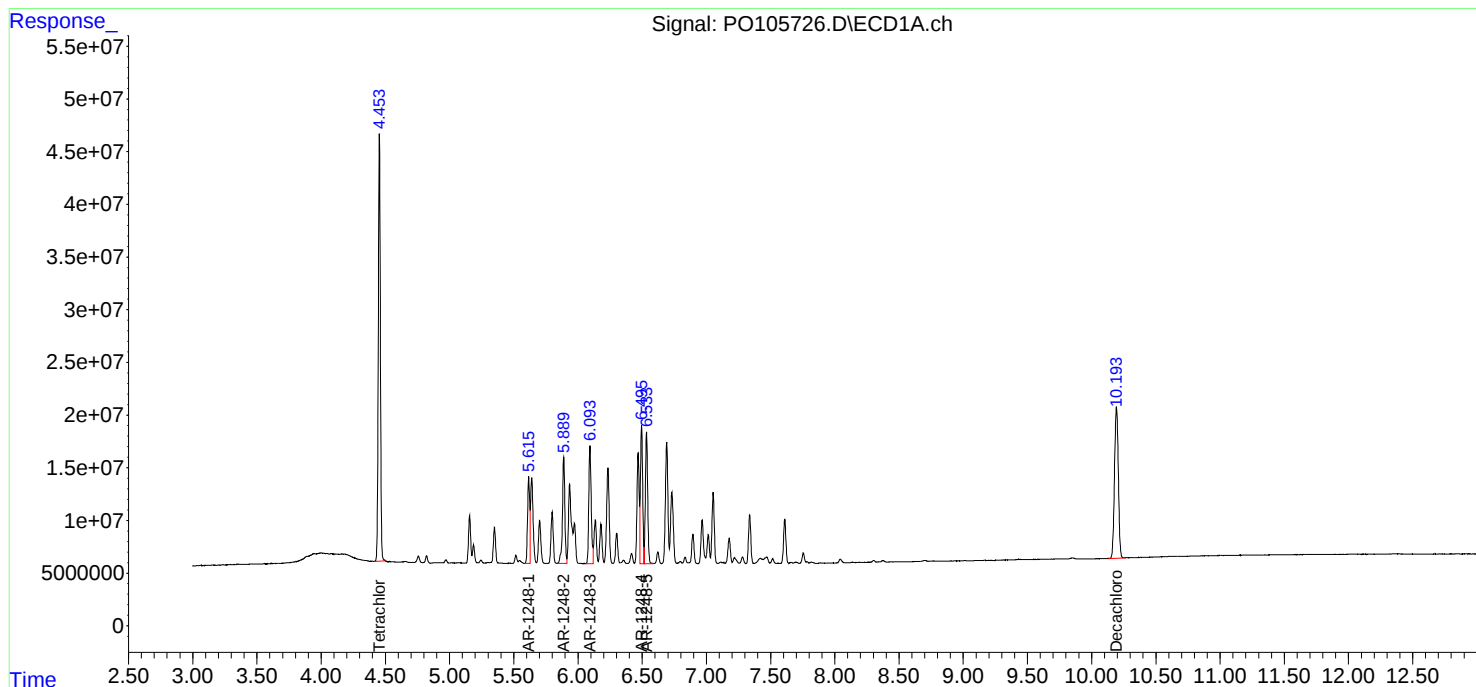
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

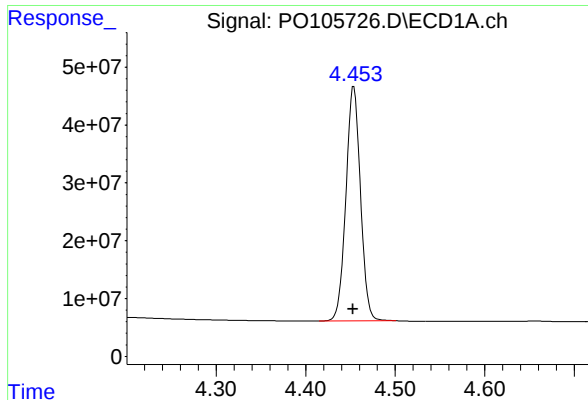
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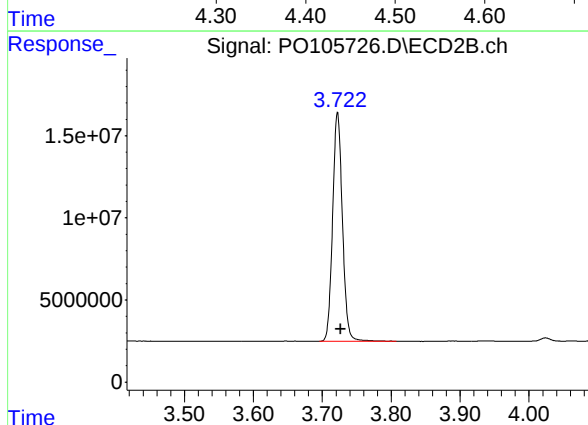
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 457942581
Conc: 48.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

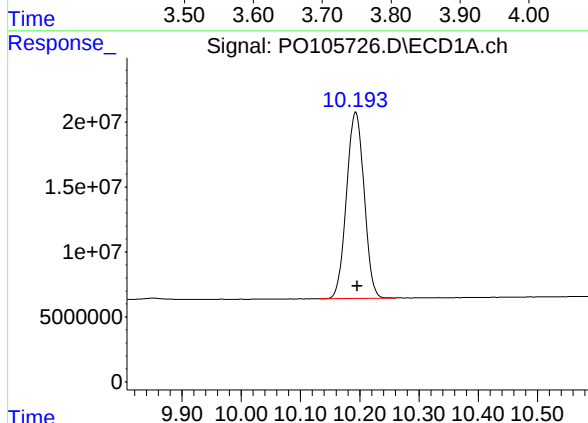
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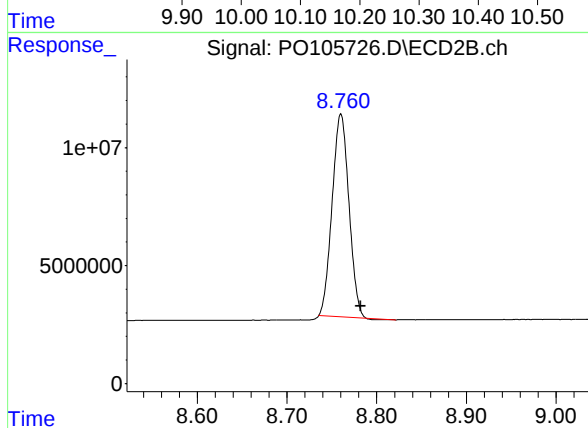
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.004 min
Response: 137178934
Conc: 53.78 ng/ml



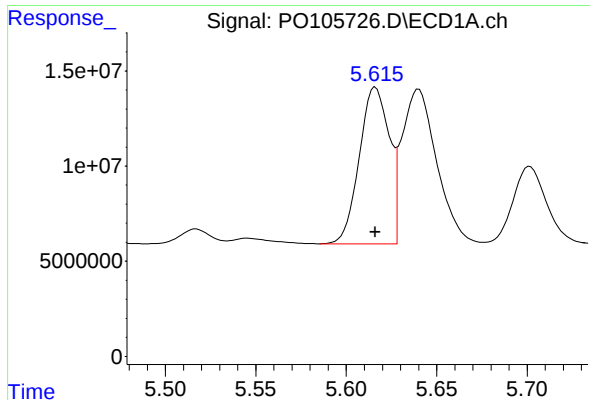
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 296232114
Conc: 51.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.022 min
Response: 111550407
Conc: 56.52 ng/ml



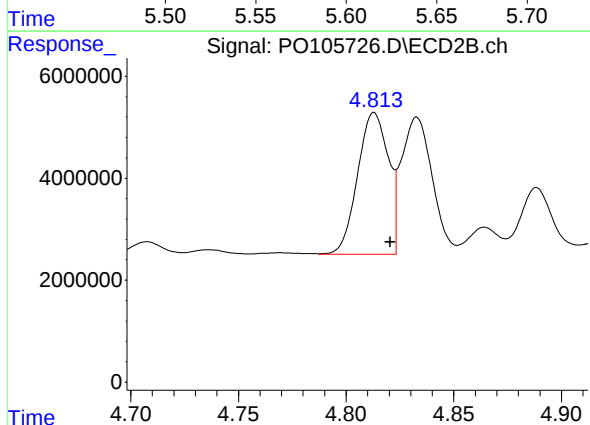
#21 AR-1248-1

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 94655524
Conc: 491.27 ng/ml

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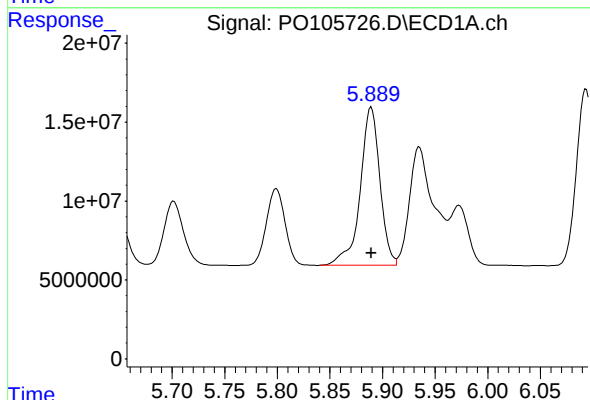
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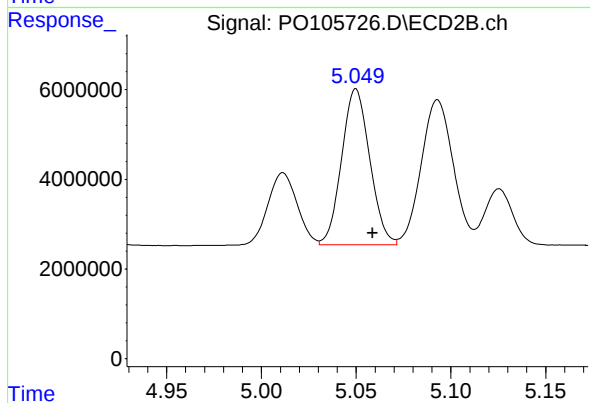
#21 AR-1248-1

R.T.: 4.813 min
Delta R.T.: -0.008 min
Response: 27555589
Conc: 519.40 ng/ml



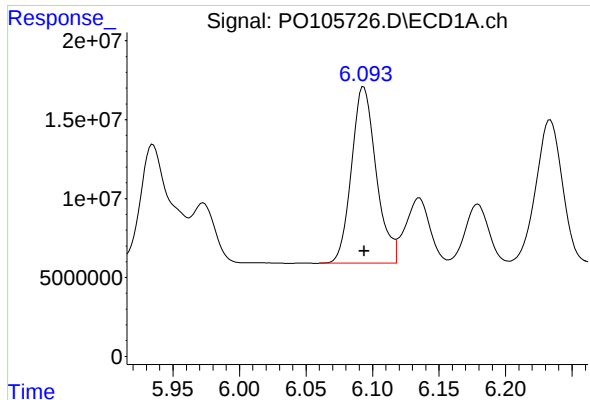
#22 AR-1248-2

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 130615637
Conc: 496.19 ng/ml



#22 AR-1248-2

R.T.: 5.050 min
Delta R.T.: -0.009 min
Response: 35966458
Conc: 515.70 ng/ml



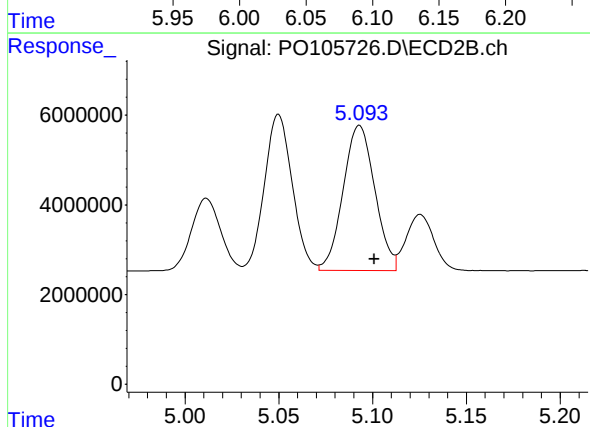
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 144473791
Conc: 492.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

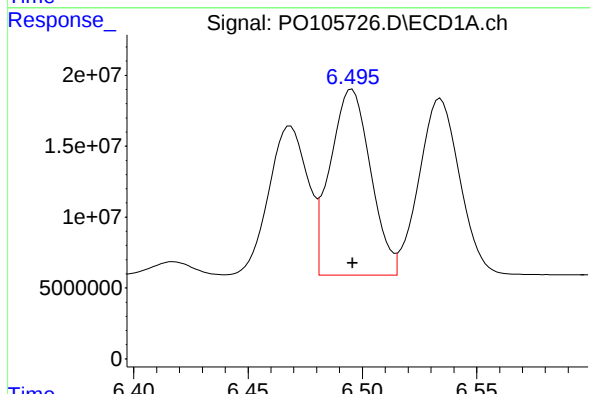
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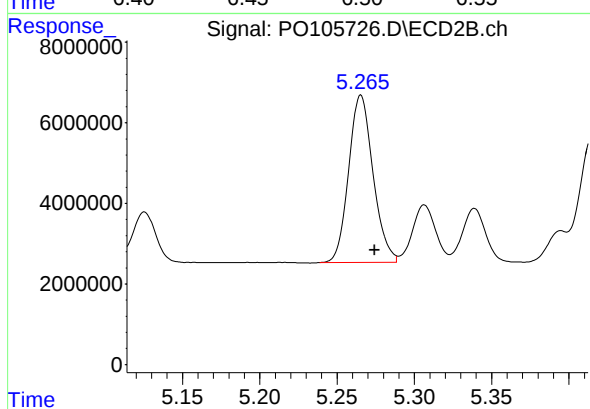
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: -0.008 min
Response: 38115592
Conc: 513.04 ng/ml



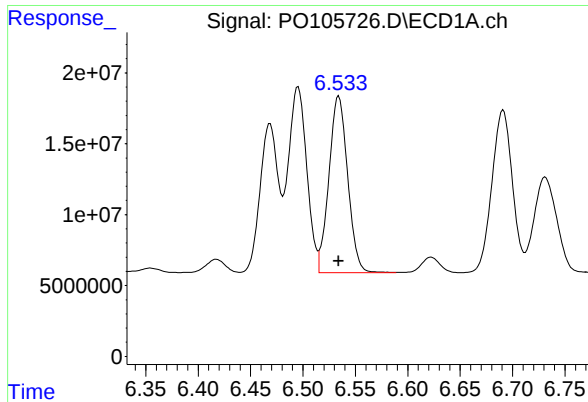
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 161071538
Conc: 496.50 ng/ml



#24 AR-1248-4

R.T.: 5.265 min
Delta R.T.: -0.009 min
Response: 45561645
Conc: 512.19 ng/ml m



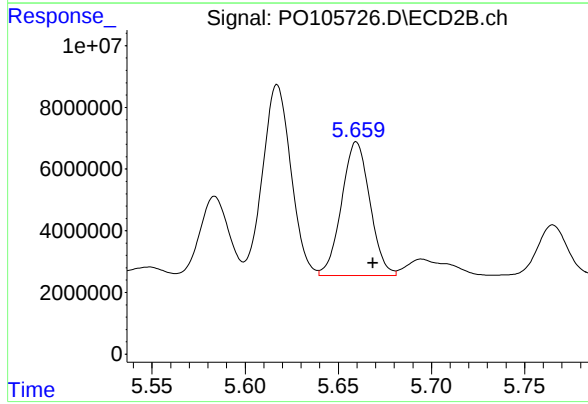
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 155353106
Conc: 497.68 ng/ml

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

R.T.: 5.660 min
Delta R.T.: -0.009 min
Response: 45794306
Conc: 522.53 ng/ml