

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083023\
 Data File : P0097567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 00:39
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2023
 Supervised By :Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:22:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.446	3.627	153.9E6	33716365	46.124	49.977
2) SA Decachlor...	10.305	8.672	84134300	29366482	45.841	51.158
Target Compounds						
16) L4 AR-1242-1	5.624	4.719	39354392	10315632	485.913	534.761
17) L4 AR-1242-2	5.647	4.738	57574110	13945419	461.009	512.329
18) L4 AR-1242-3	5.709	4.915	37087150	7554602	451.075	526.428m
19) L4 AR-1242-4	5.808	4.999	29162444	7927098	464.557	500.498m
20) L4 AR-1242-5	6.553	5.525	28596943	9639827	454.673	546.221m

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

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Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

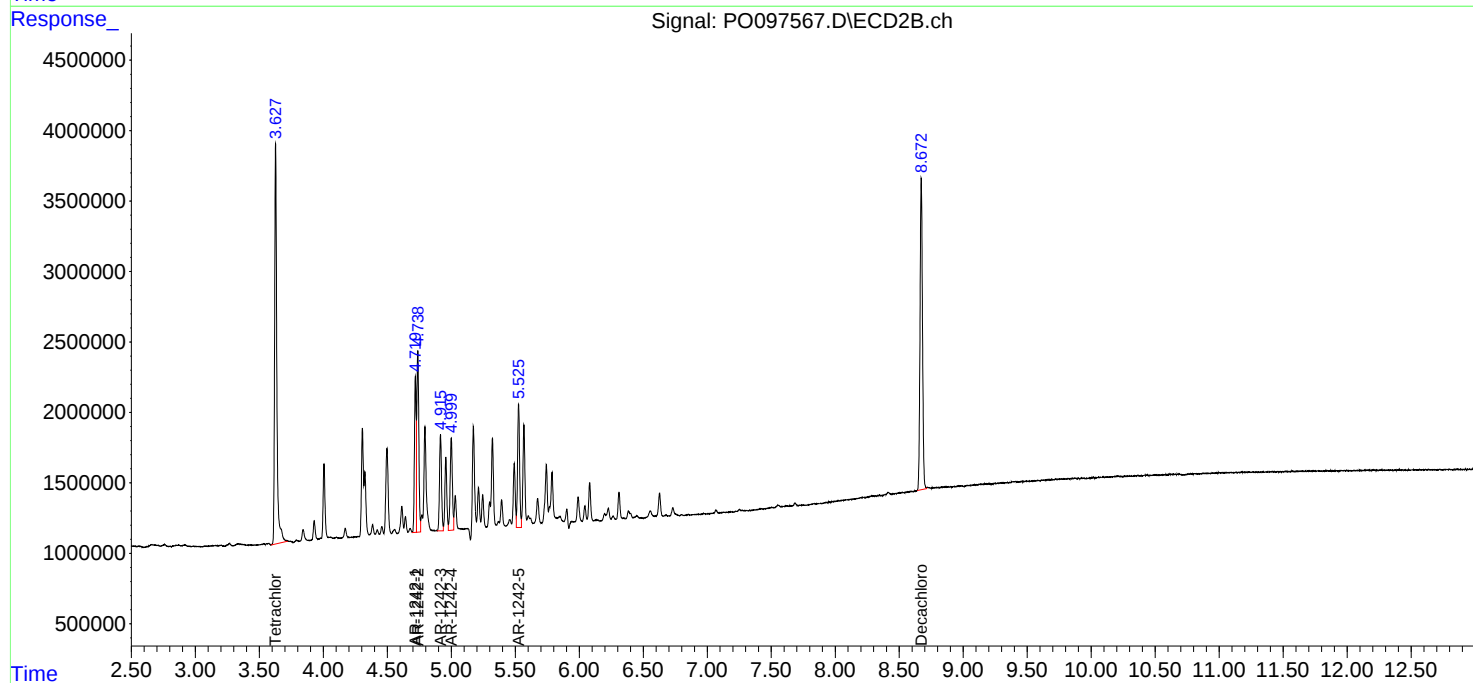
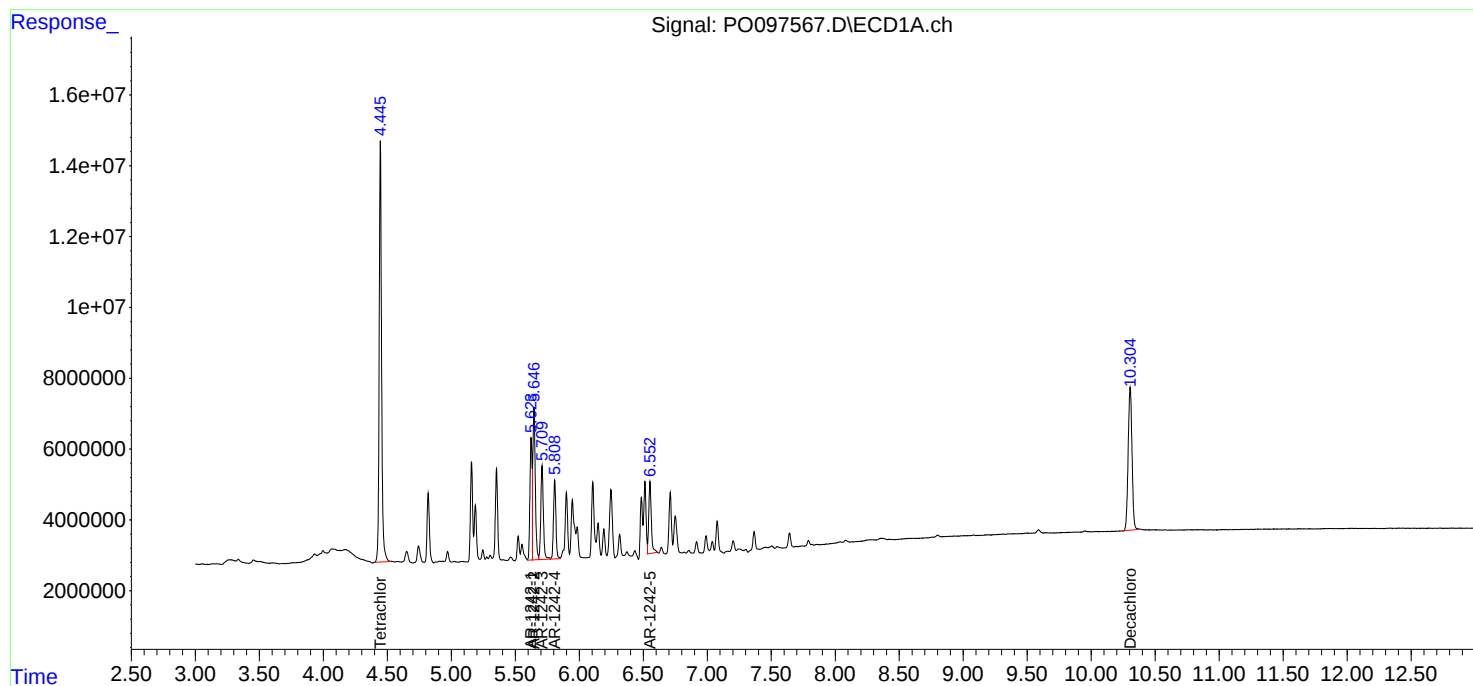
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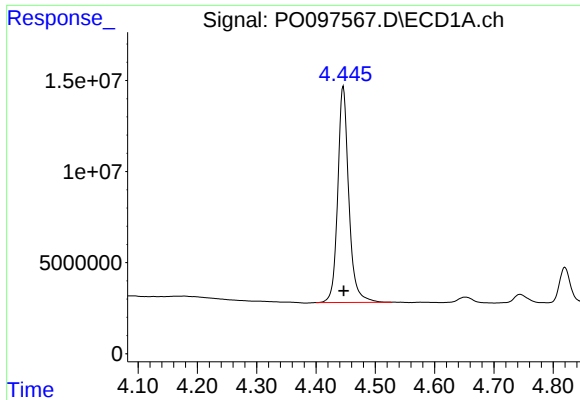
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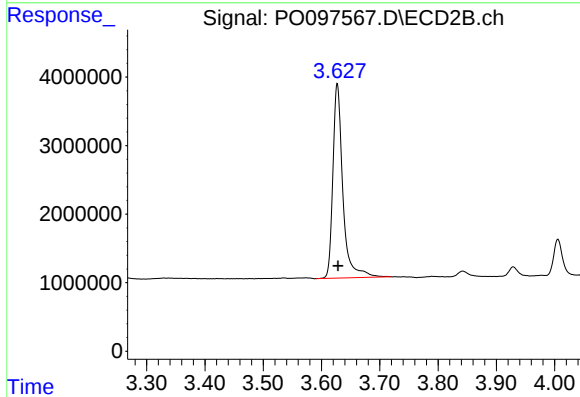
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 153941463
Conc: 46.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

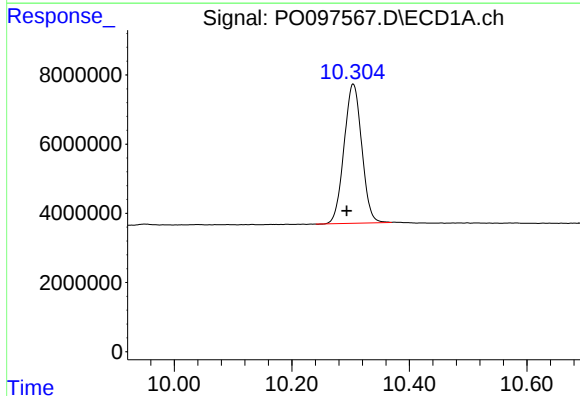
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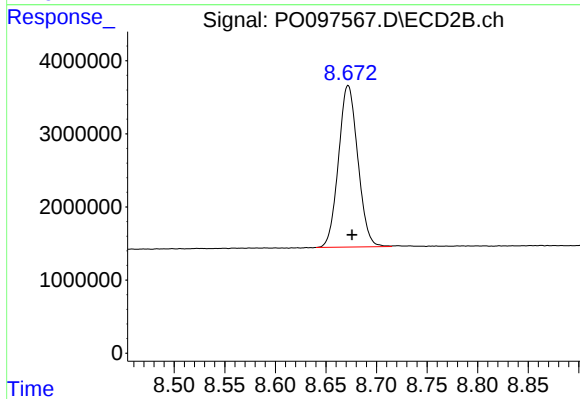
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.001 min
Response: 33716365
Conc: 49.98 ng/ml



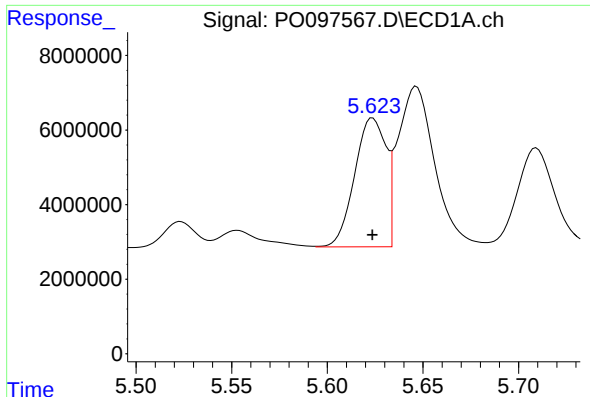
#2 Decachlorobiphenyl

R.T.: 10.305 min
Delta R.T.: 0.011 min
Response: 84134300
Conc: 45.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 29366482
Conc: 51.16 ng/ml



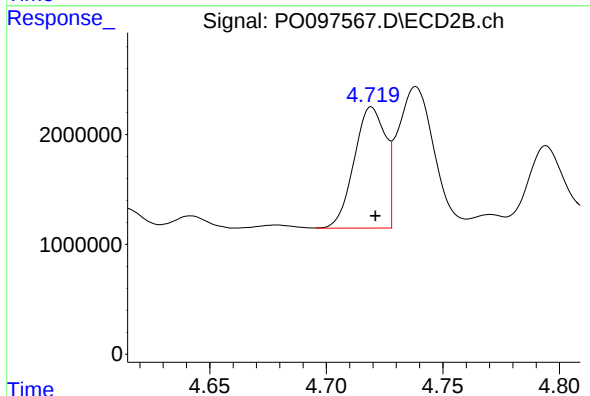
#16 AR-1242-1

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 39354392
Conc: 485.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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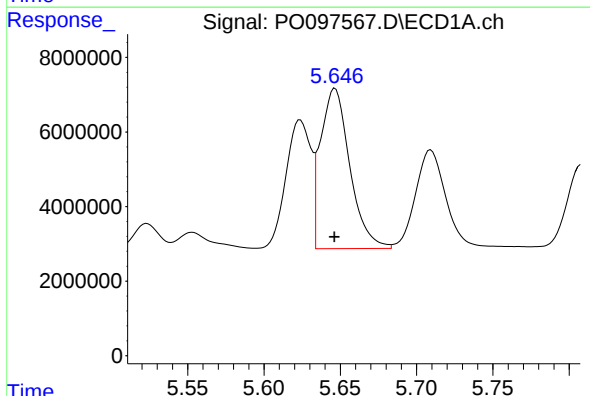
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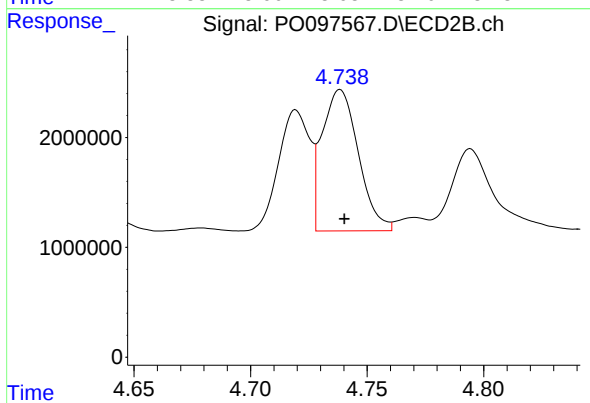
#16 AR-1242-1

R.T.: 4.719 min
Delta R.T.: -0.002 min
Response: 10315632
Conc: 534.76 ng/ml



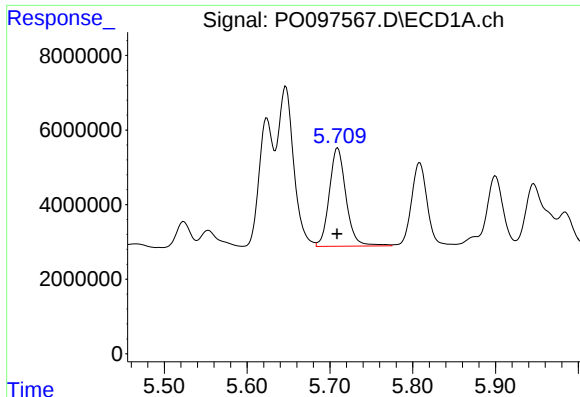
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 57574110
Conc: 461.01 ng/ml



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.002 min
Response: 13945419
Conc: 512.33 ng/ml



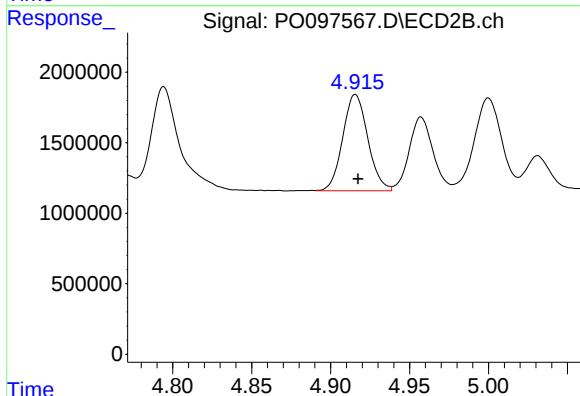
#18 AR-1242-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 37087150
Conc: 451.08 ng/ml

Instrument :
ECD_O
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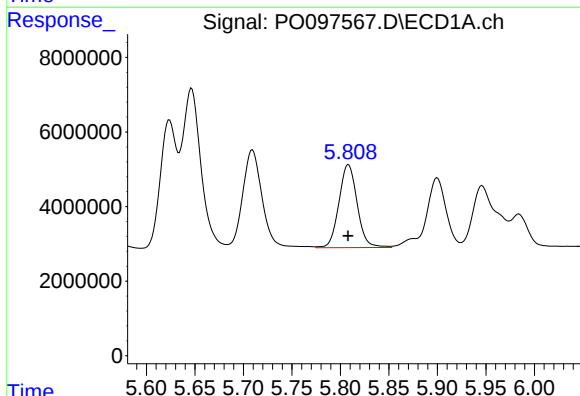
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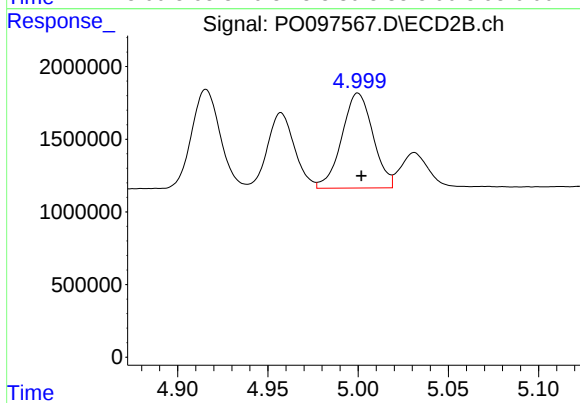
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 7554602
Conc: 526.43 ng/ml m



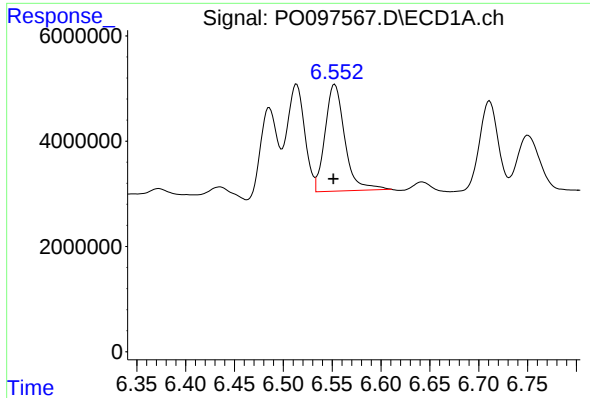
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 29162444
Conc: 464.56 ng/ml



#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 7927098
Conc: 500.50 ng/ml m



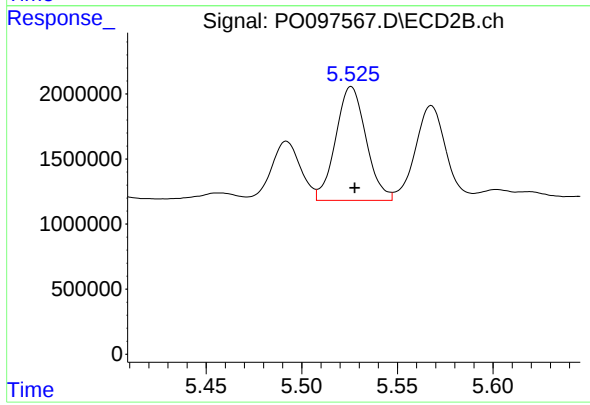
#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: 0.001 min
Response: 28596943
Conc: 454.67 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 9639827
Conc: 546.22 ng/ml m