

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080422\
 Data File : P0088562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 23:24
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2022
 Supervised By :Ankita Jodhani 08/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 07:02:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 07:00:23 2022
 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...	4.437	3.595	13462994	5100408	5.004	4.806
2) SA Decachlor...	10.275	8.589	9951128	6383790	5.175	5.479
Target Compounds						
21) L5 AR-1248-1	5.613	4.674	2552761	1168589	48.438	48.105
22) L5 AR-1248-2	5.889	4.911	4111171	1802744	53.045	49.123
23) L5 AR-1248-3	6.095	4.951	4274024	1903787	51.016	48.789
24) L5 AR-1248-4	6.500	5.123	4590927	2268839	50.163	48.204
25) L5 AR-1248-5	6.540	5.515	4562598	2036589	50.428	44.820m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080422\
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Operator : YP/AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

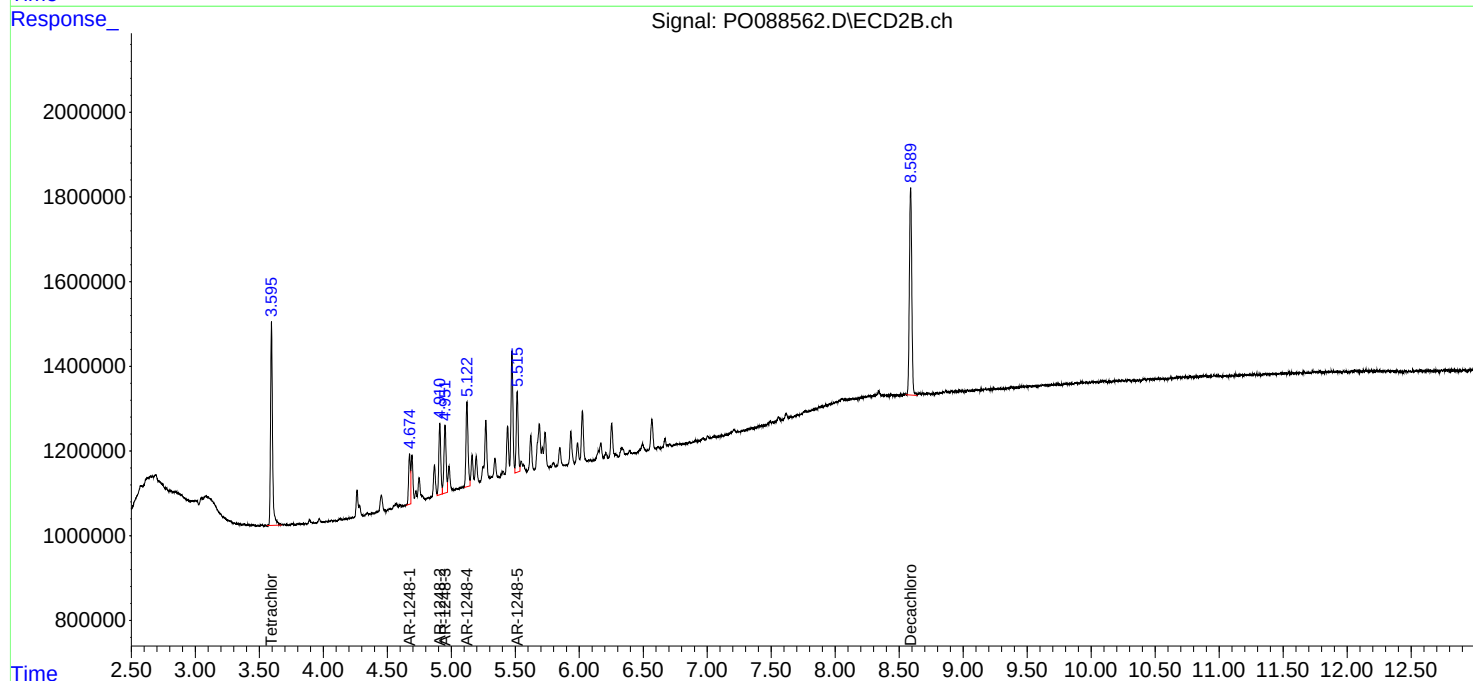
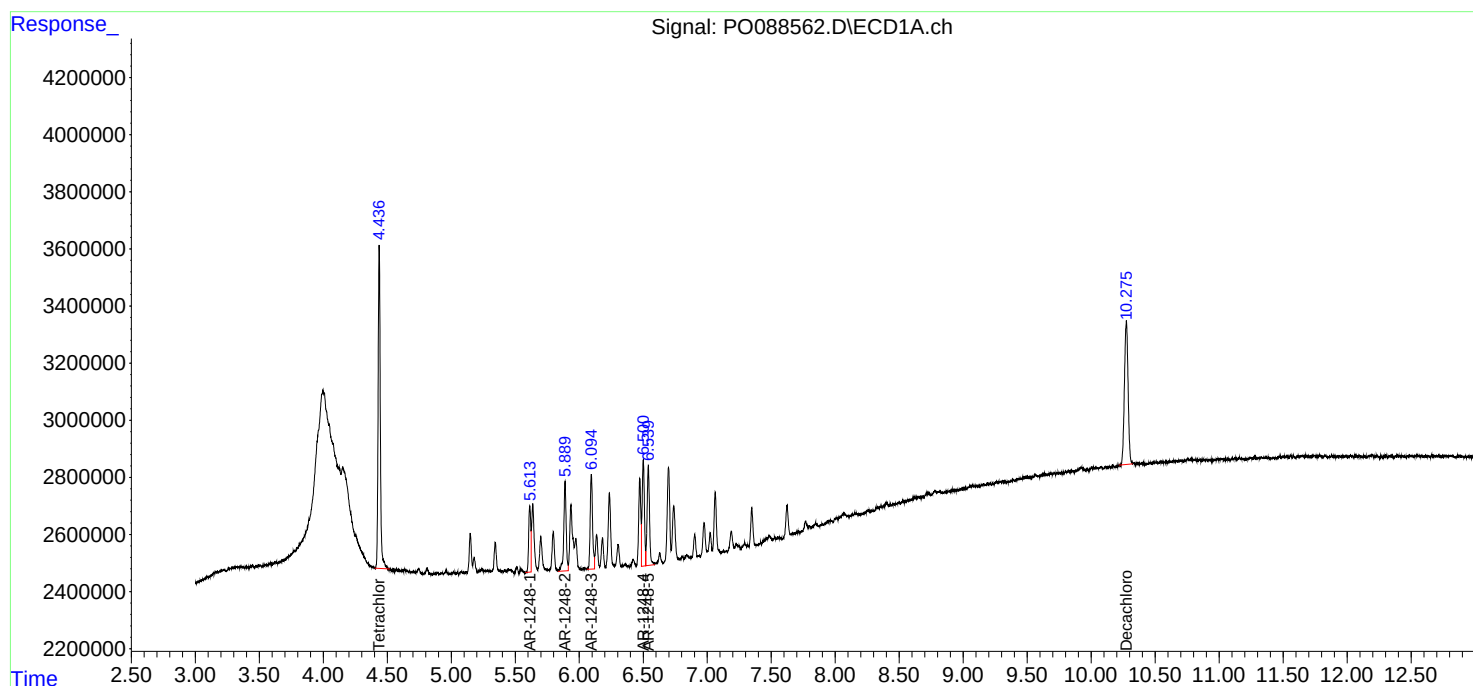
Instrument :
ECD_O
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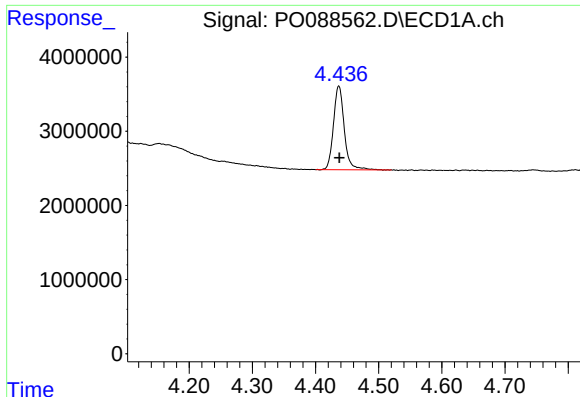
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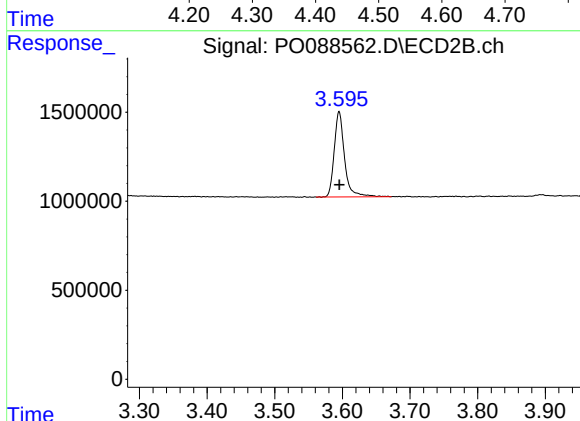
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: -0.001 min
Response: 13462994
Conc: 5.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

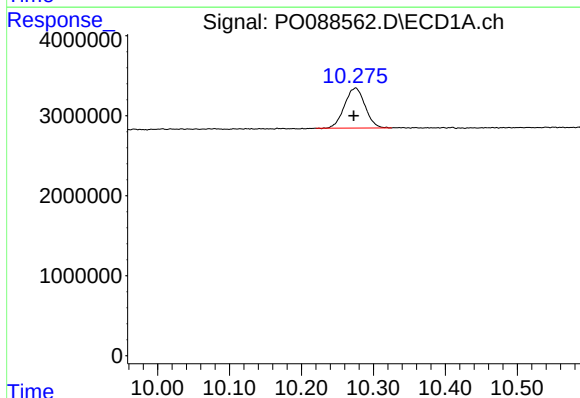
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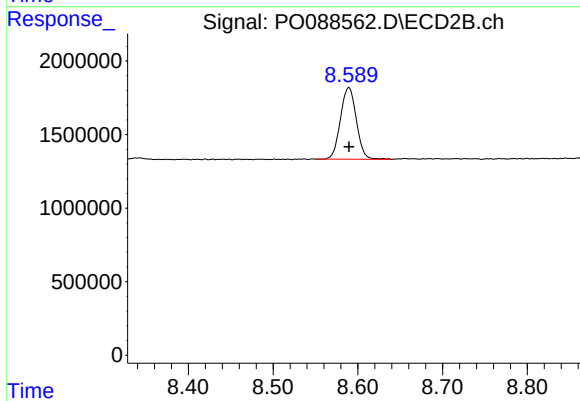
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.000 min
Response: 5100408
Conc: 4.81 ng/ml



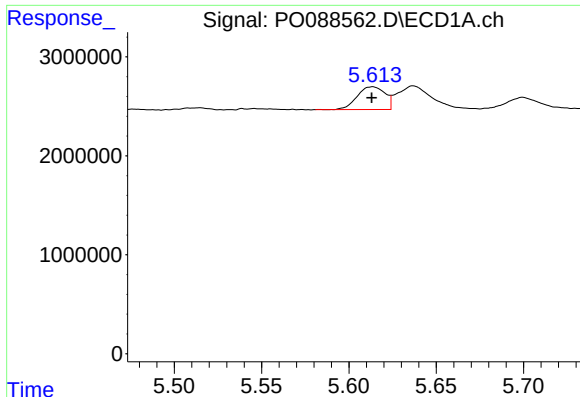
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.002 min
Response: 9951128
Conc: 5.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 6383790
Conc: 5.48 ng/ml



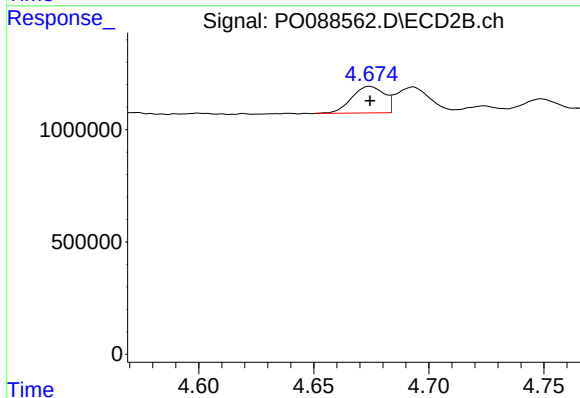
#21 AR-1248-1

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 2552761
Conc: 48.44 ng/ml

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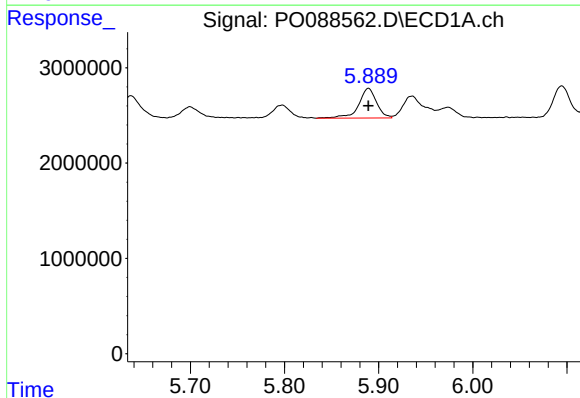
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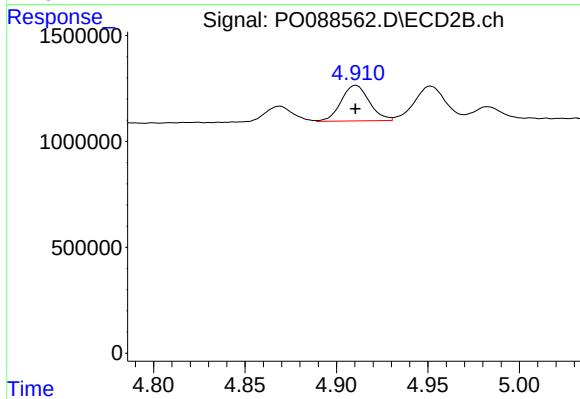
#21 AR-1248-1

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 1168589
Conc: 48.11 ng/ml



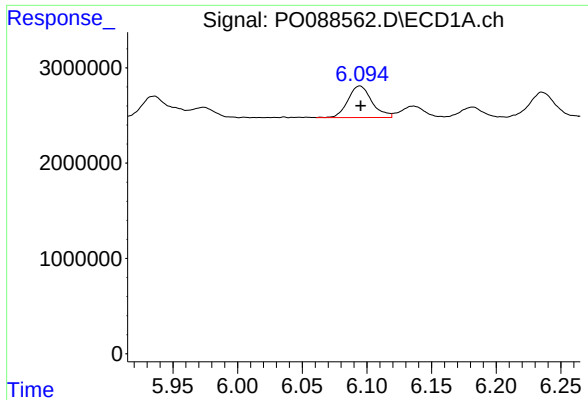
#22 AR-1248-2

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 4111171
Conc: 53.04 ng/ml



#22 AR-1248-2

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 1802744
Conc: 49.12 ng/ml



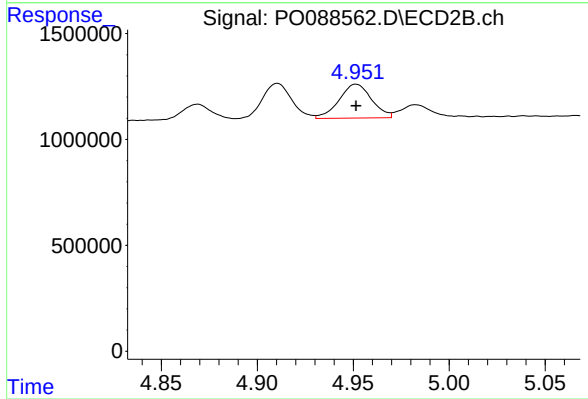
#23 AR-1248-3

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 4274024
Conc: 51.02 ng/ml

Instrument :
ECD_O
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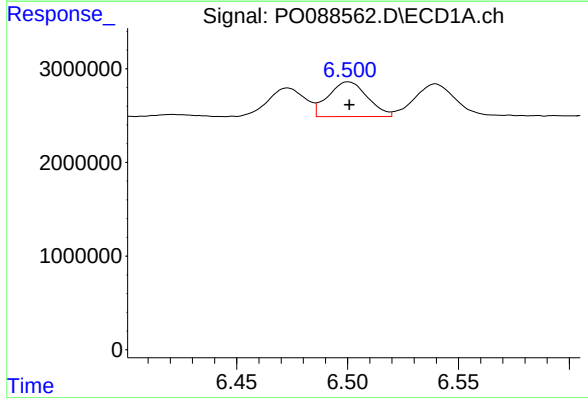
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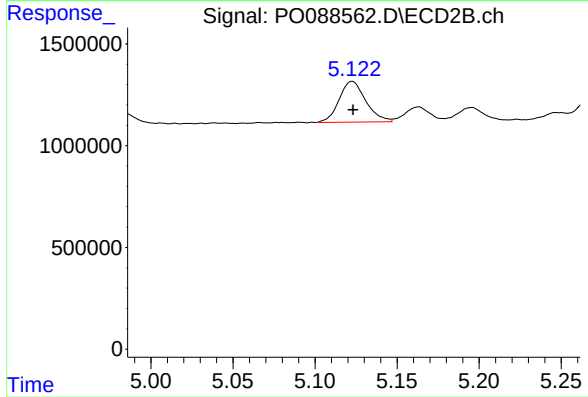
#23 AR-1248-3

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 1903787
Conc: 48.79 ng/ml



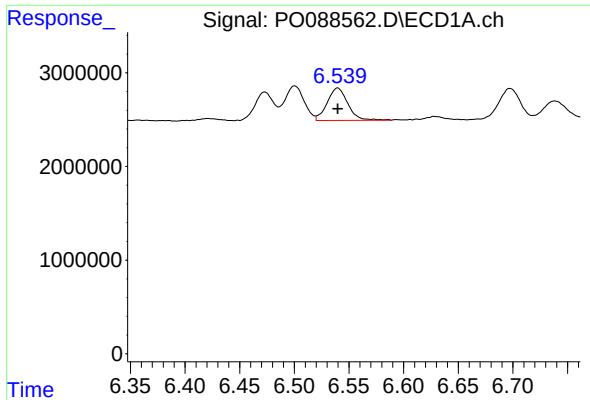
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 4590927
Conc: 50.16 ng/ml



#24 AR-1248-4

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 2268839
Conc: 48.20 ng/ml



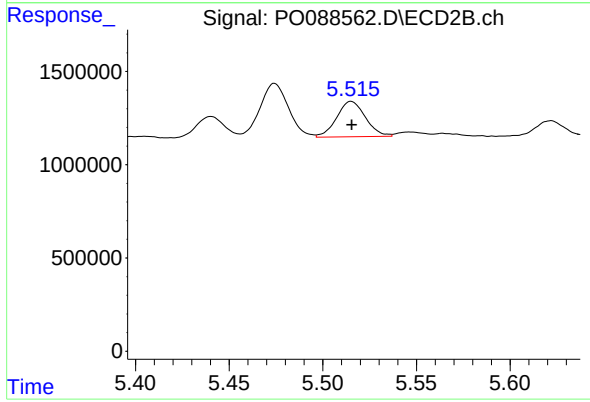
#25 AR-1248-5

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 4562598
Conc: 50.43 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 2036589
Conc: 44.82 ng/ml m