

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081222\
 Data File : P0088948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2022 07:11
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 11:27:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.431	3.589	151.8E6	54051153	56.291	49.941
2) SA Decachlor...	10.265	8.578	111.4E6	58998836	57.743	48.682
Target Compounds						
16) L4 AR-1242-1	5.607	4.666	38209569	16830234	568.510	548.927
17) L4 AR-1242-2	5.630	4.684	55225126	23777456	572.242	551.862
18) L4 AR-1242-3	5.692	4.860	34746581	12844738	575.688	535.023
19) L4 AR-1242-4	5.791	4.943	26290680	13677734	545.406	542.488
20) L4 AR-1242-5	6.533	5.465	30004720	17505338	578.151	549.808m

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

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

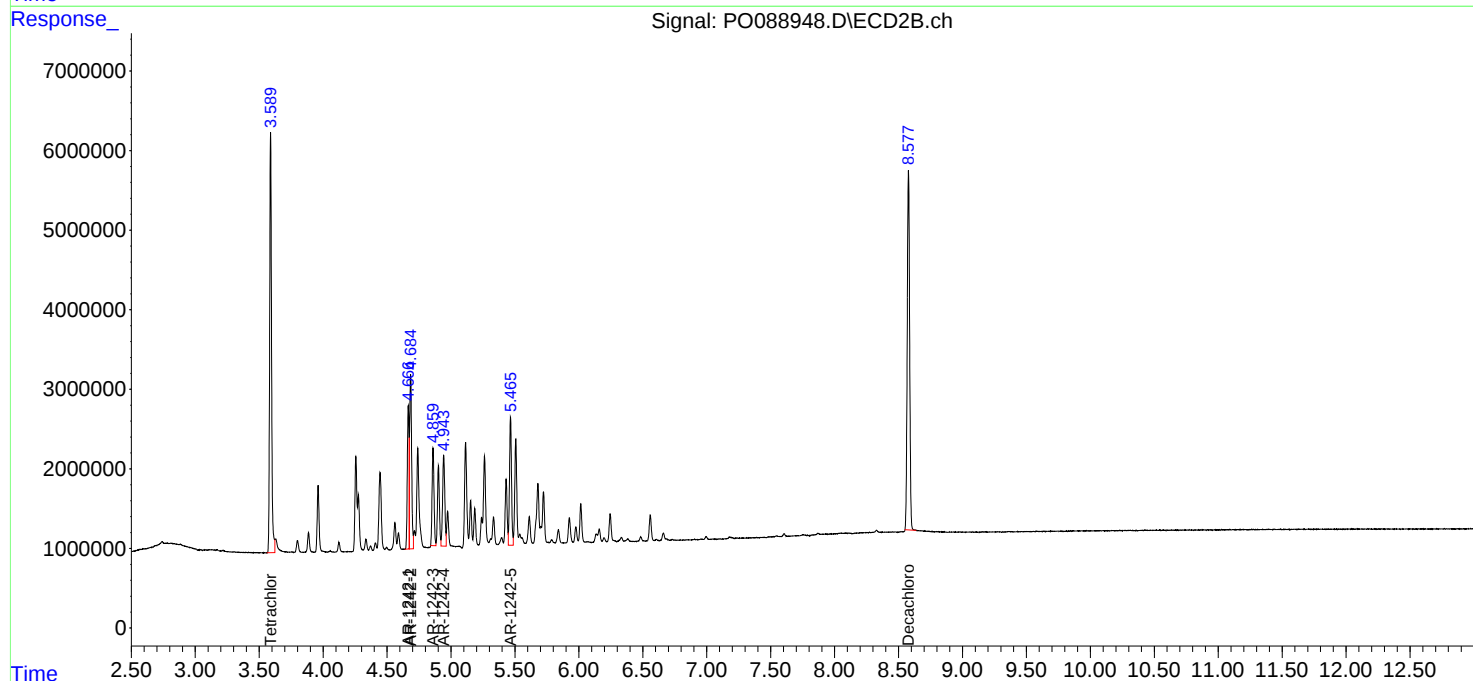
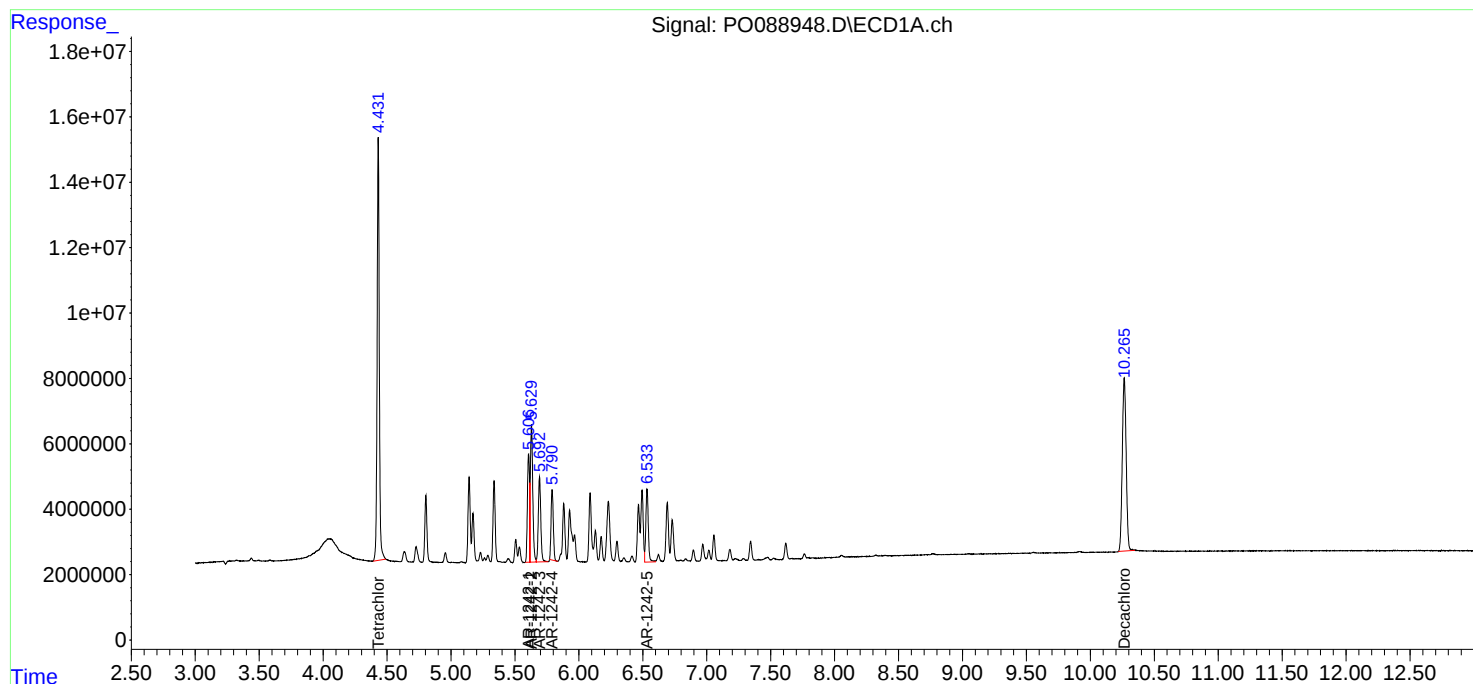
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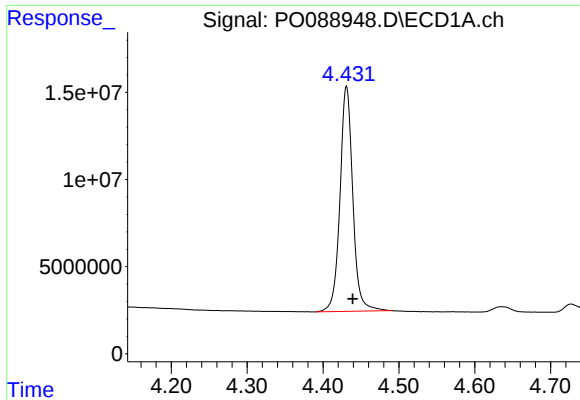
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





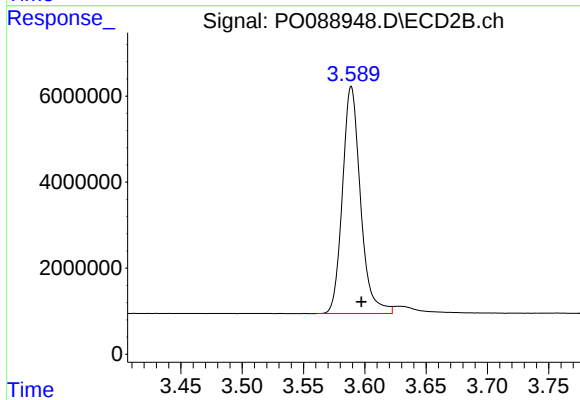
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.008 min
Response: 151836473
Conc: 56.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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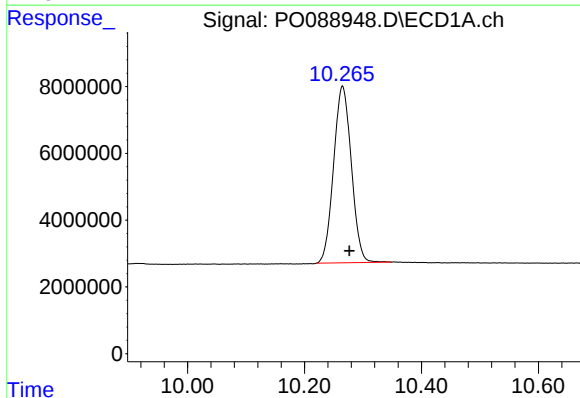
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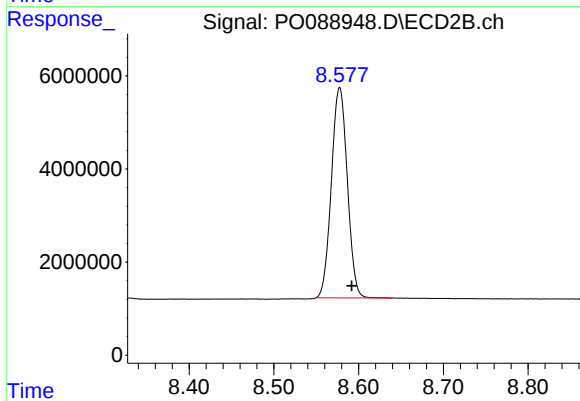
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.008 min
Response: 54051153
Conc: 49.94 ng/ml



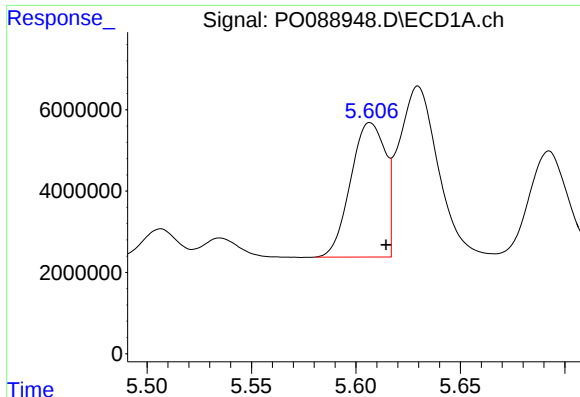
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.012 min
Response: 111426667
Conc: 57.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.014 min
Response: 58998836
Conc: 48.68 ng/ml



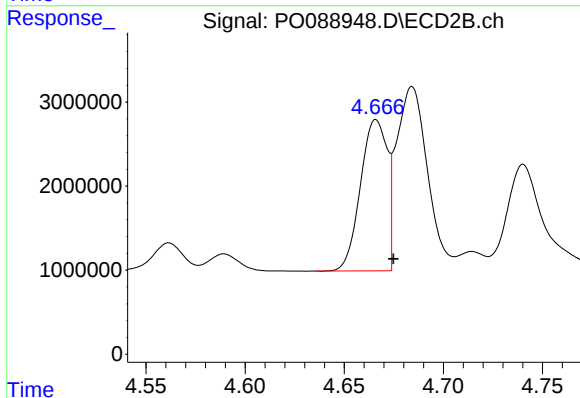
#16 AR-1242-1

R.T.: 5.607 min
Delta R.T.: -0.008 min
Response: 38209569
Conc: 568.51 ng/ml

Instrument :
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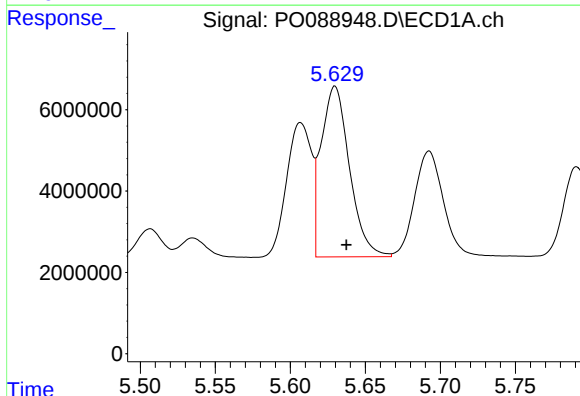
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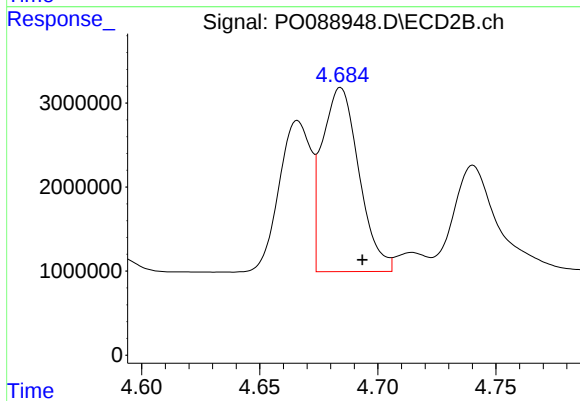
#16 AR-1242-1

R.T.: 4.666 min
Delta R.T.: -0.009 min
Response: 16830234
Conc: 548.93 ng/ml



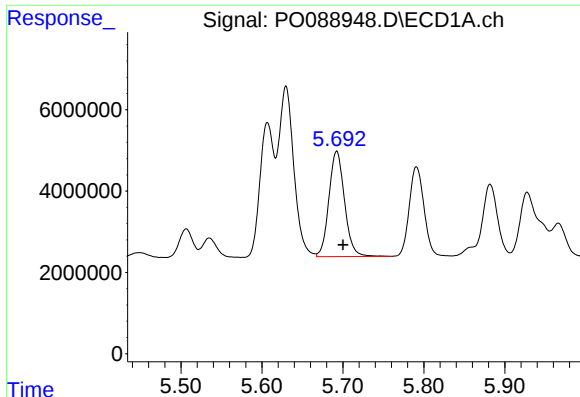
#17 AR-1242-2

R.T.: 5.630 min
Delta R.T.: -0.008 min
Response: 55225126
Conc: 572.24 ng/ml



#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: -0.009 min
Response: 23777456
Conc: 551.86 ng/ml



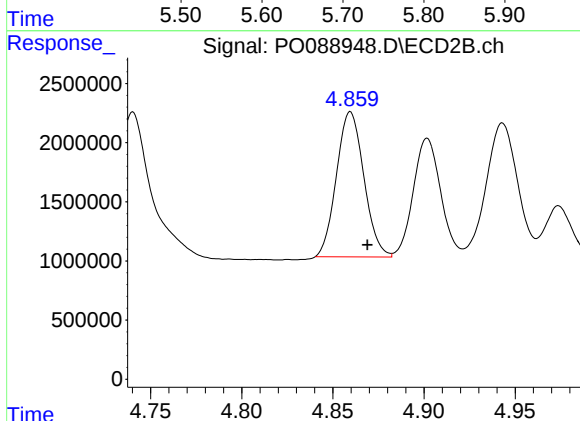
#18 AR-1242-3

R.T.: 5.692 min
Delta R.T.: -0.008 min
Response: 34746581
Conc: 575.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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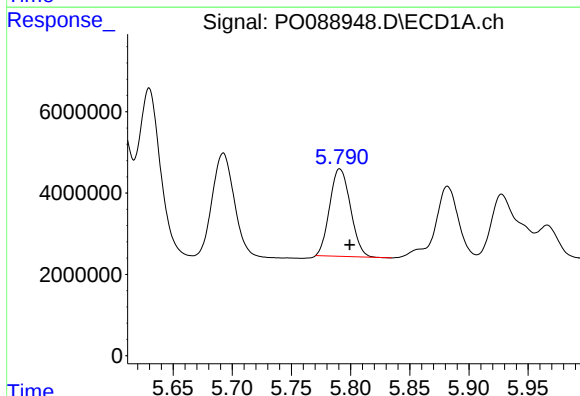
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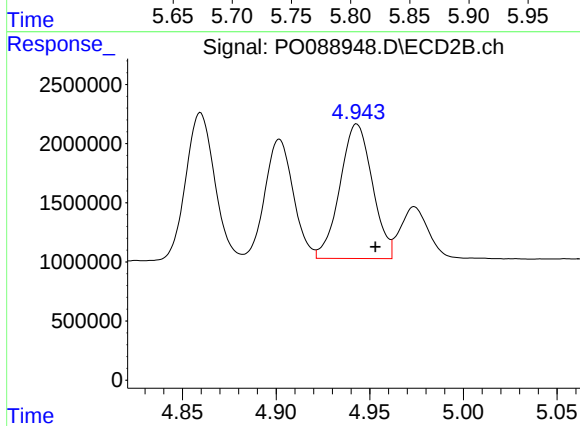
#18 AR-1242-3

R.T.: 4.860 min
Delta R.T.: -0.009 min
Response: 12844738
Conc: 535.02 ng/ml



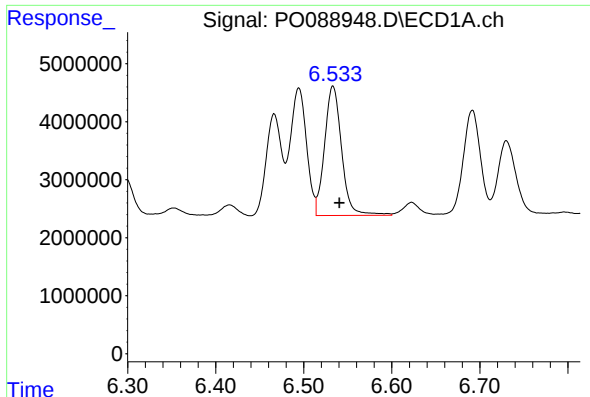
#19 AR-1242-4

R.T.: 5.791 min
Delta R.T.: -0.009 min
Response: 26290680
Conc: 545.41 ng/ml



#19 AR-1242-4

R.T.: 4.943 min
Delta R.T.: -0.010 min
Response: 13677734
Conc: 542.49 ng/ml



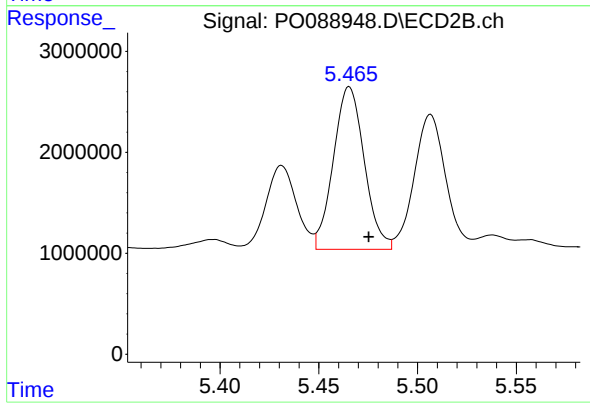
#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 30004720
Conc: 578.15 ng/ml

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#20 AR-1242-5

R.T.: 5.465 min
Delta R.T.: -0.010 min
Response: 17505338
Conc: 549.81 ng/ml m