

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072222\
 Data File : P0088266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 14:10
 Operator : YP/AJ
 Sample : N3833-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OR-03-072122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2022
 Supervised By :Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 15:46:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 15 03:57:23 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...	4.446	3.605	57259536	18517845	22.444	19.627
2) SA Decachlor...	10.290	8.600	38451814	24089149	18.106	23.051 #
Target Compounds						
16) L4 AR-1242-1	5.620	4.682	5313815	1989435	77.836	68.381
17) L4 AR-1242-2	5.644	4.702	11739470	6427293	121.193	158.692 #
18) L4 AR-1242-3	5.707	4.876	4339141	2631009	71.517	119.075 #
19) L4 AR-1242-4	5.804	4.960	5662889	2857992	117.569m	122.233
20) L4 AR-1242-5	6.544	5.483	12900737	6696270	244.965	249.852

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

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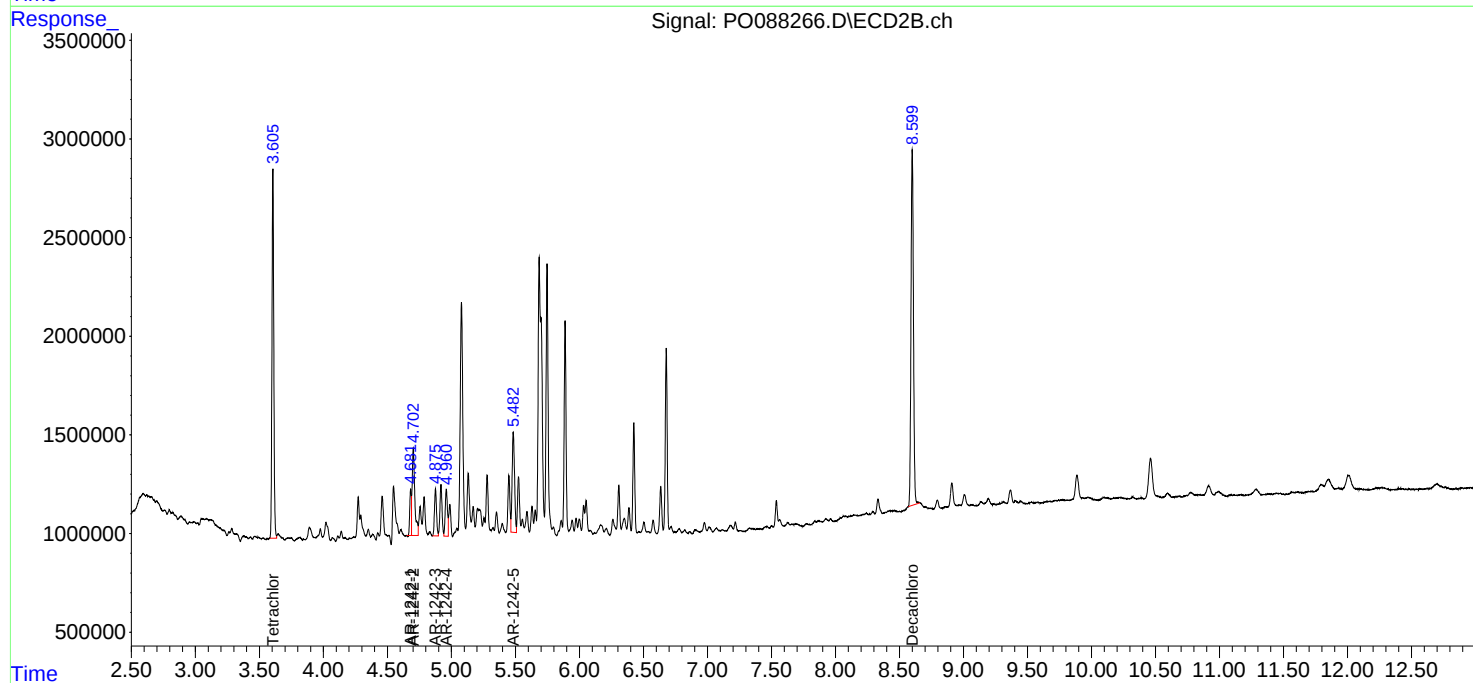
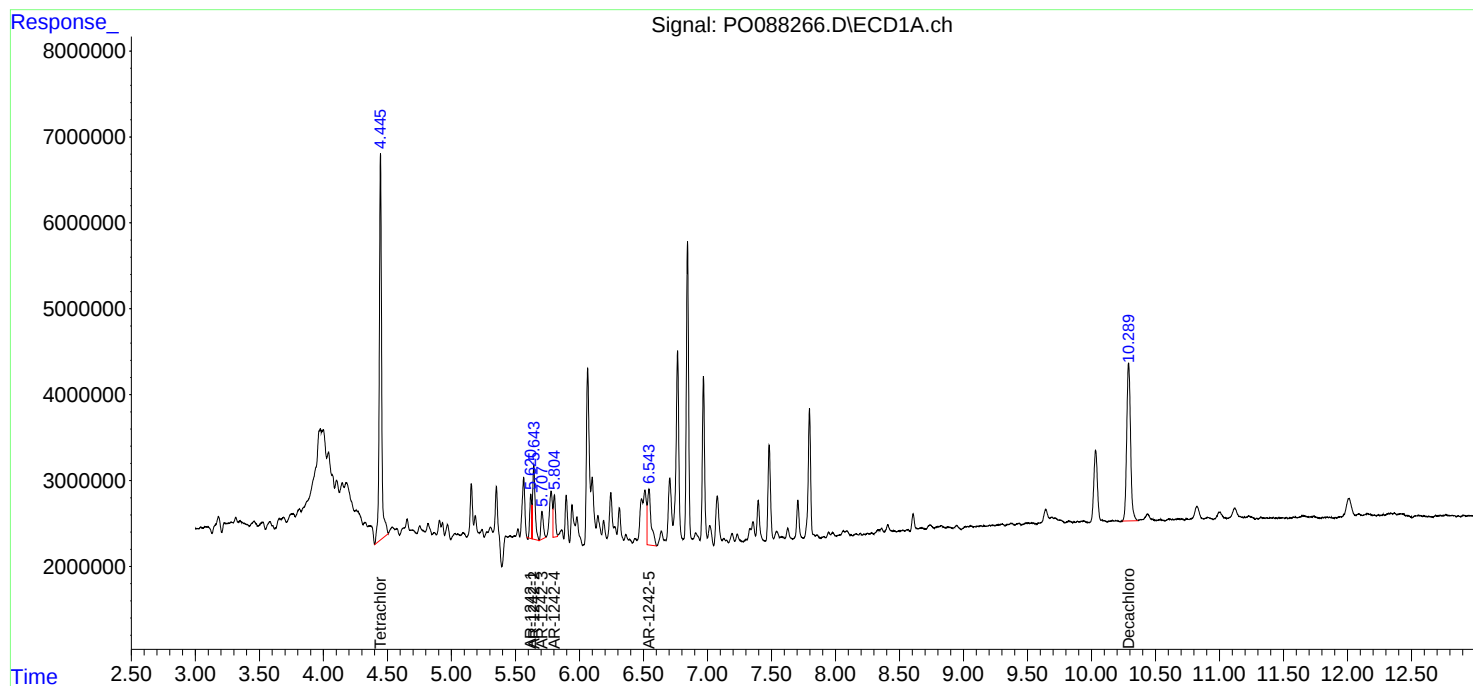
Instrument :
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ClientSampleId :
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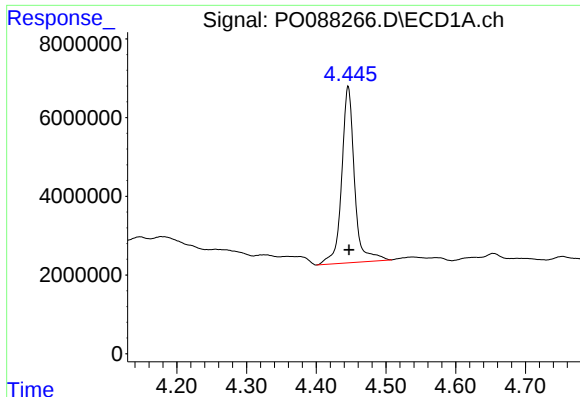
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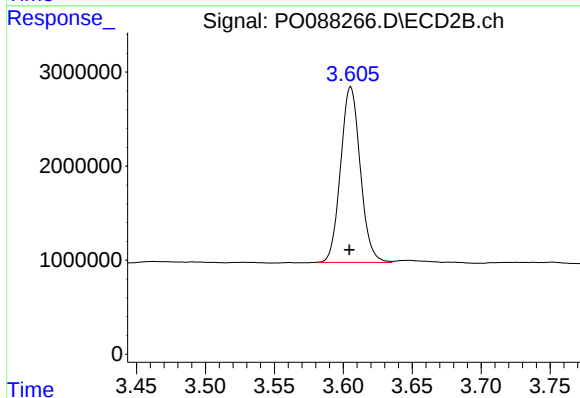
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 57259536
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-072122

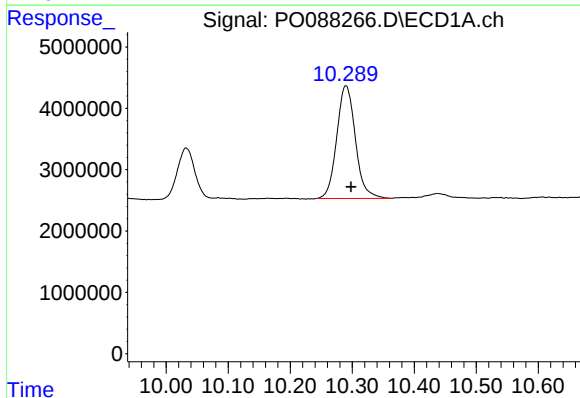
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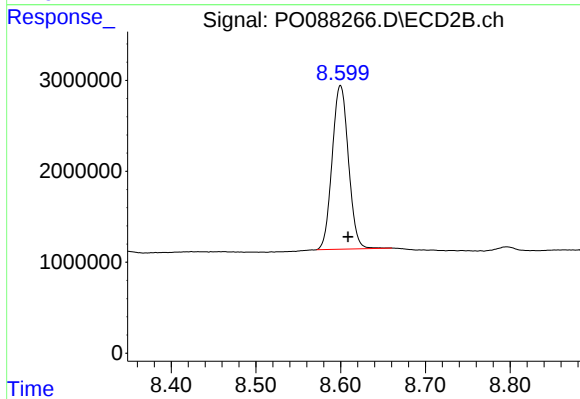
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 18517845
Conc: 19.63 ng/ml



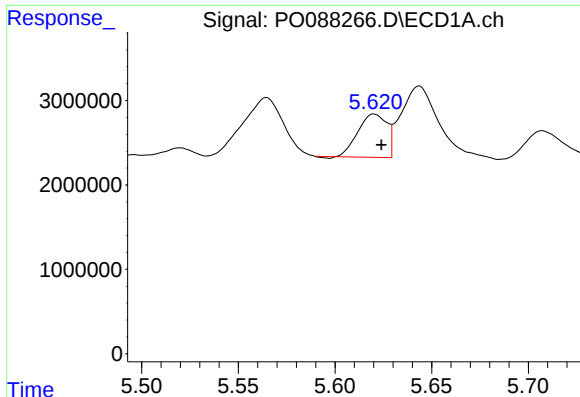
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.008 min
Response: 38451814
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: -0.009 min
Response: 24089149
Conc: 23.05 ng/ml



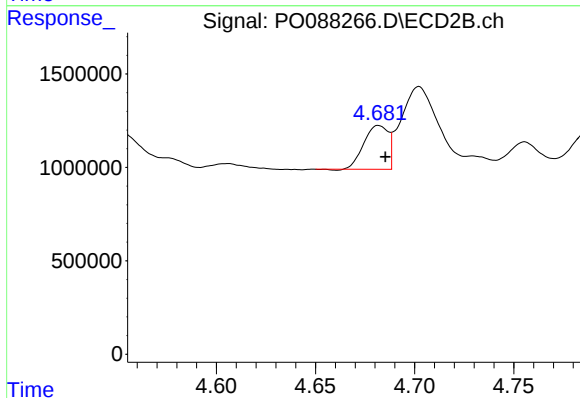
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 5313815
Conc: 77.84 ng/ml

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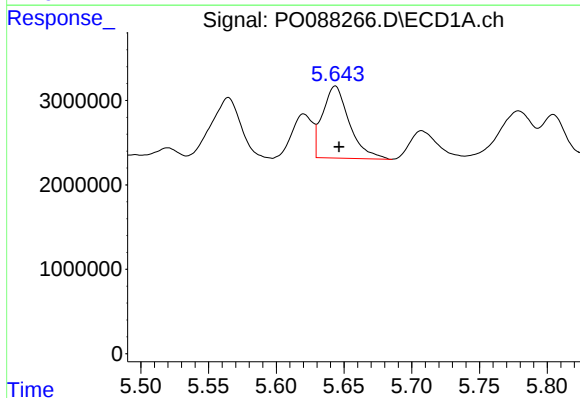
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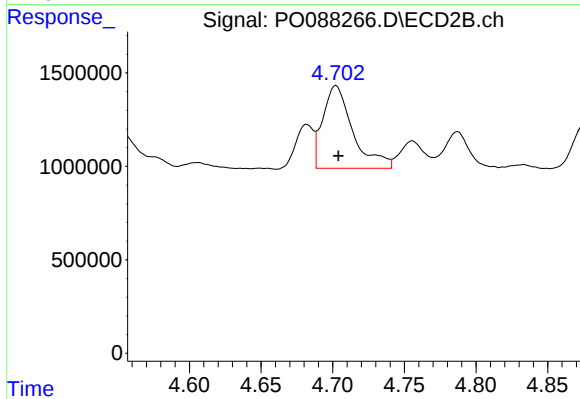
#16 AR-1242-1

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 1989435
Conc: 68.38 ng/ml



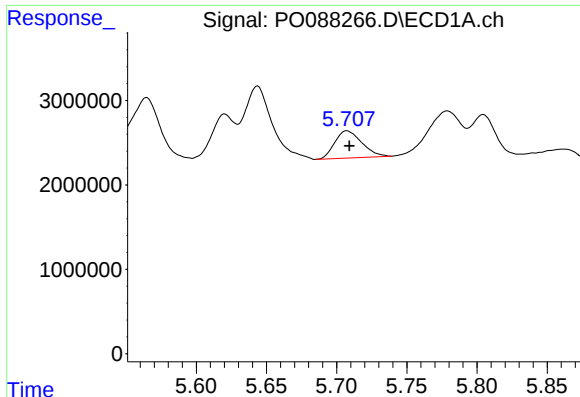
#17 AR-1242-2

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 11739470
Conc: 121.19 ng/ml



#17 AR-1242-2

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 6427293
Conc: 158.69 ng/ml



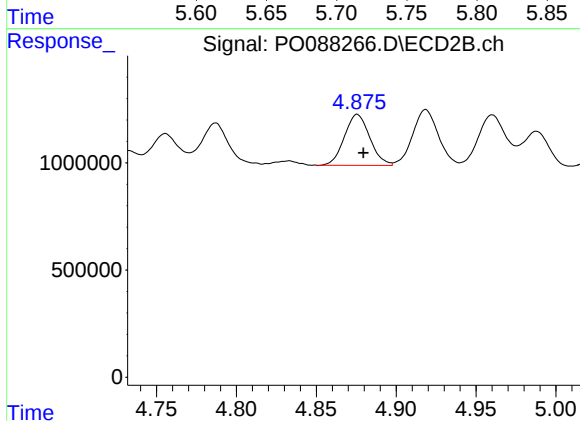
#18 AR-1242-3

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 4339141
Conc: 71.52 ng/ml

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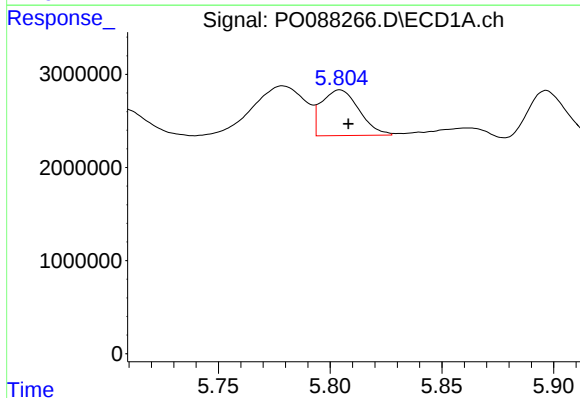
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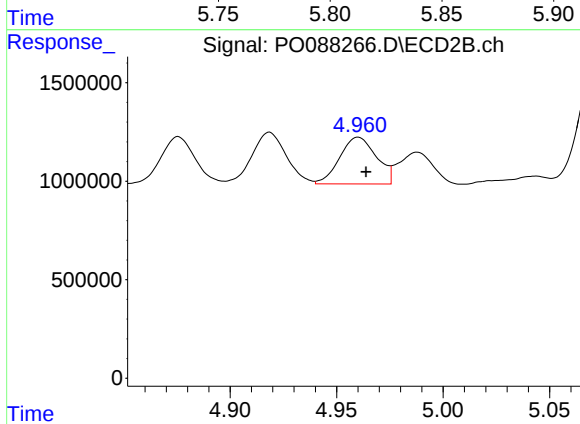
#18 AR-1242-3

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 2631009
Conc: 119.07 ng/ml



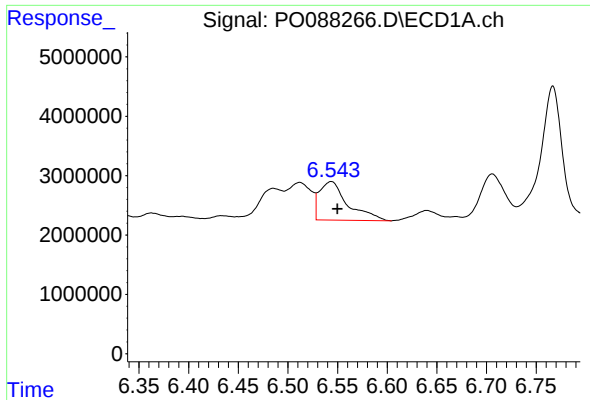
#19 AR-1242-4

R.T.: 5.804 min
Delta R.T.: -0.004 min
Response: 5662889
Conc: 117.57 ng/ml m



#19 AR-1242-4

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 2857992
Conc: 122.23 ng/ml



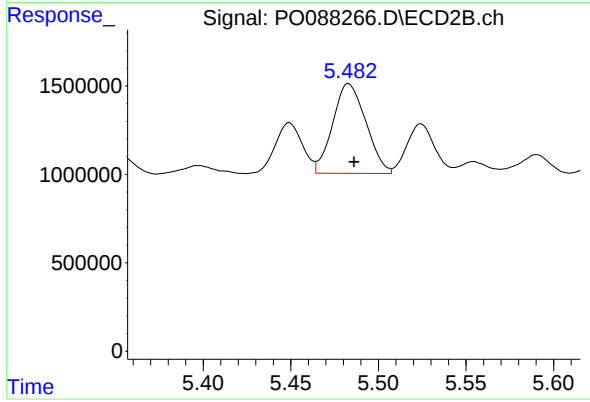
#20 AR-1242-5

R.T.: 6.544 min
Delta R.T.: -0.006 min
Response: 12900737
Conc: 244.97 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 6696270
Conc: 249.85 ng/ml