

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033022\
 Data File : P0085795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2022 00:34
 Operator : YP\AJ
 Sample : N2149-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PILE-LINDEN-SWITCH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/31/2022
 Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:27:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.467	3.567	4112131	941630	21.102	19.910
2) SA Decachlor...	10.375	8.590	2679037	687970	20.878	19.594
Target Compounds						
21) L5 AR-1248-1	5.658	4.659	4373633	1098549	1158.513	1151.126m
22) L5 AR-1248-2	5.936	4.893	13684652	3193093	2573.046	2266.923
23) L5 AR-1248-3	6.144	4.935	17343709	4062428	2915.175	2845.843
24) L5 AR-1248-4	6.525	5.107	13268455	4439142	2616.613	2617.533
25) L5 AR-1248-5	6.593	5.500	22999749	5451857	3635.104	3342.708

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

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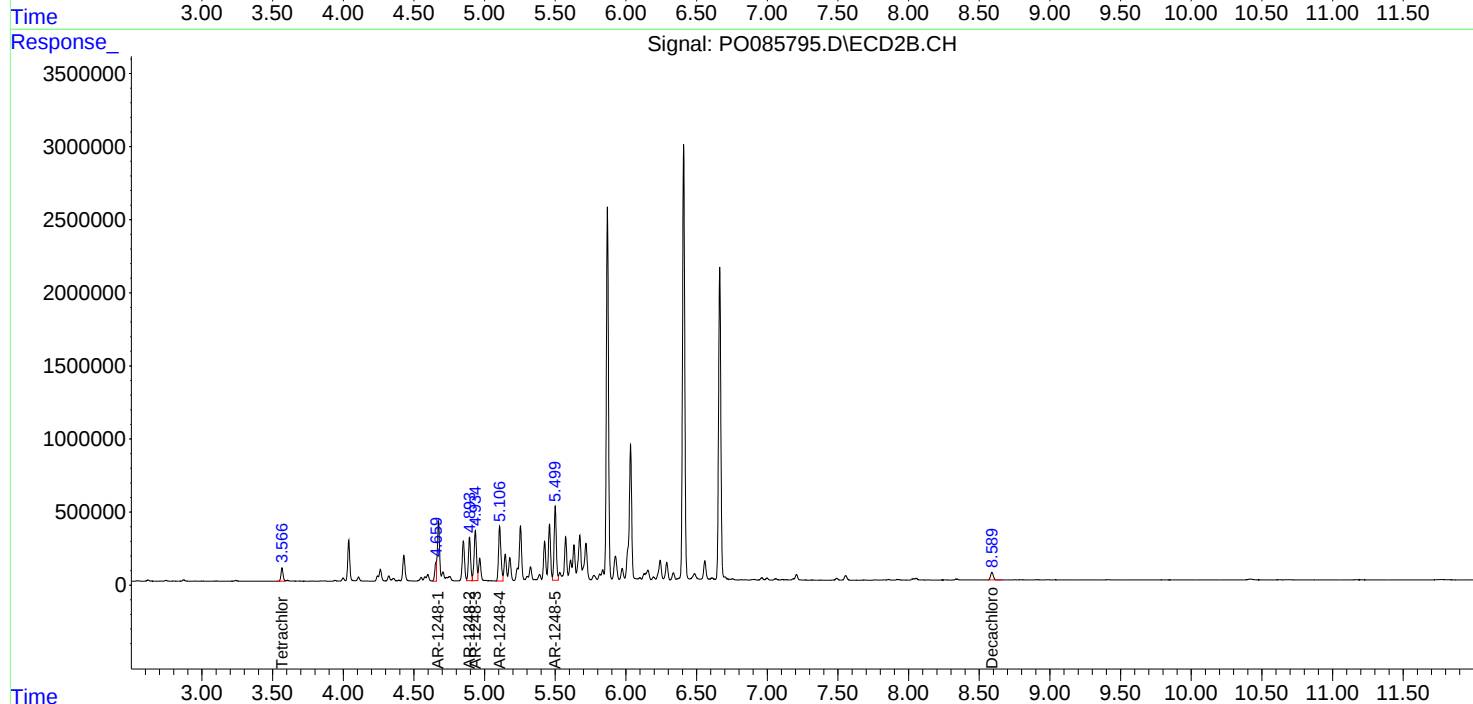
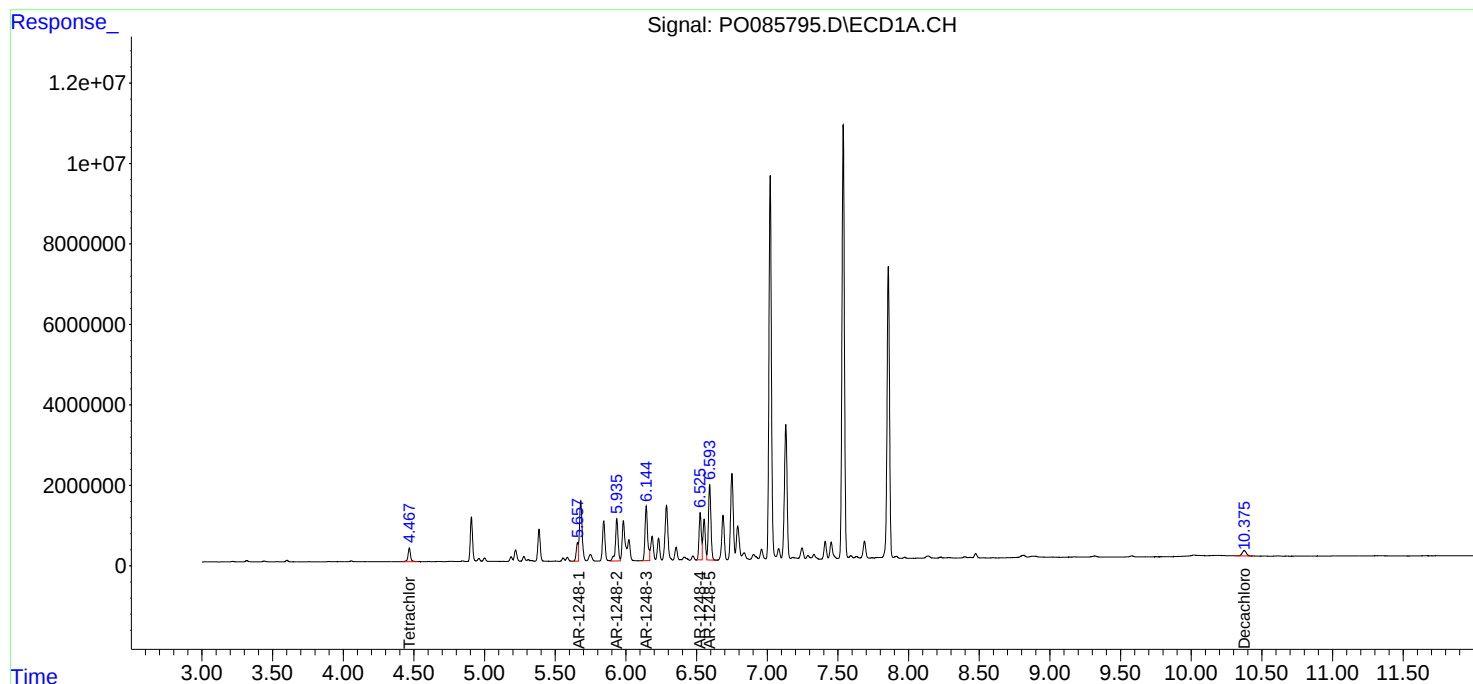
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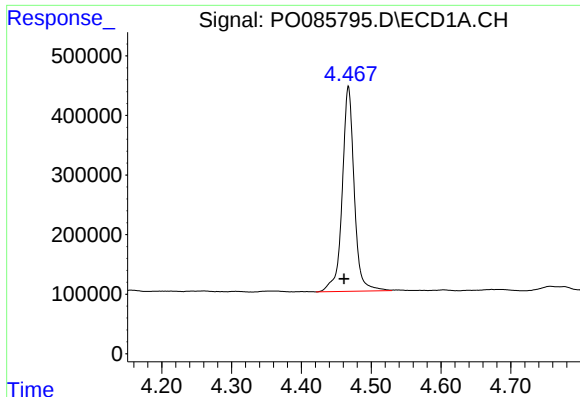
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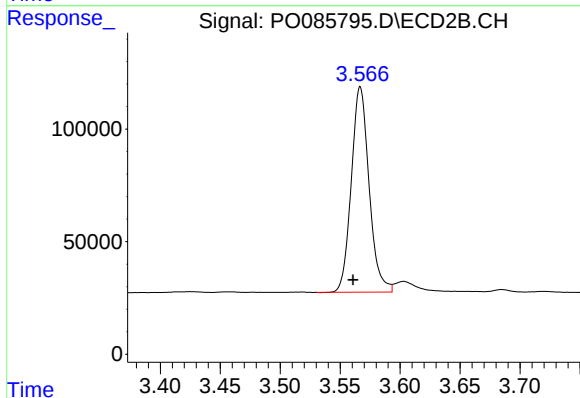
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: 0.006 min
Response: 4112131
Conc: 21.10 ng/ml

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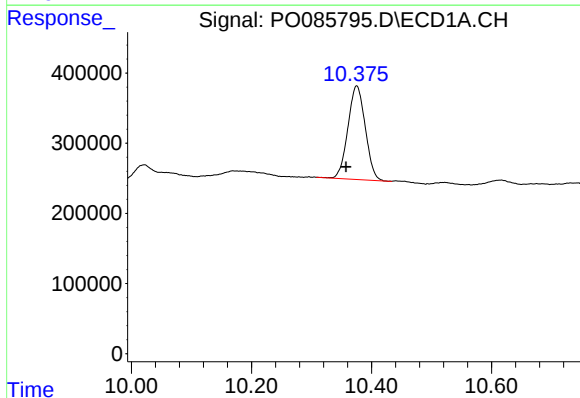
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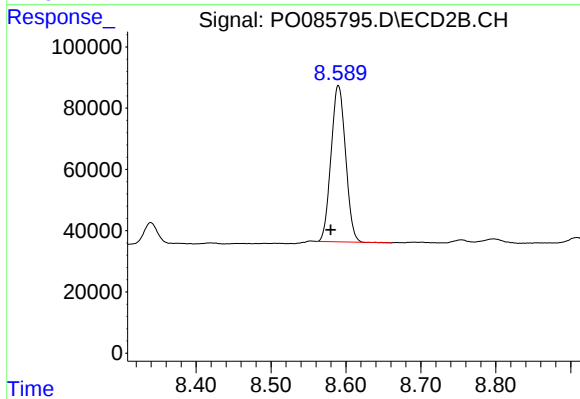
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.006 min
Response: 941630
Conc: 19.91 ng/ml



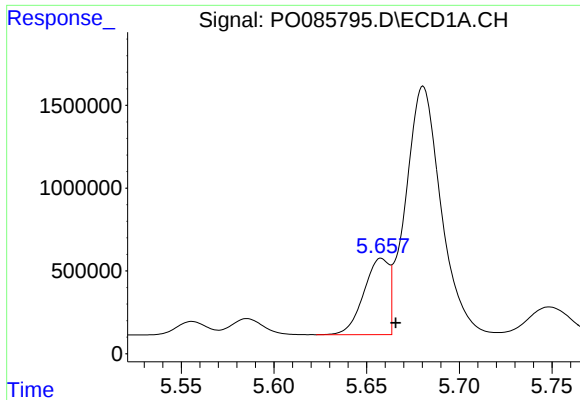
#2 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.018 min
Response: 2679037
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.010 min
Response: 687970
Conc: 19.59 ng/ml



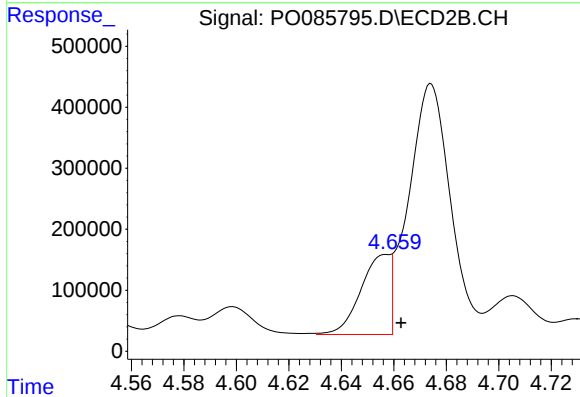
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 4373633
Conc: 1158.51 ng/ml

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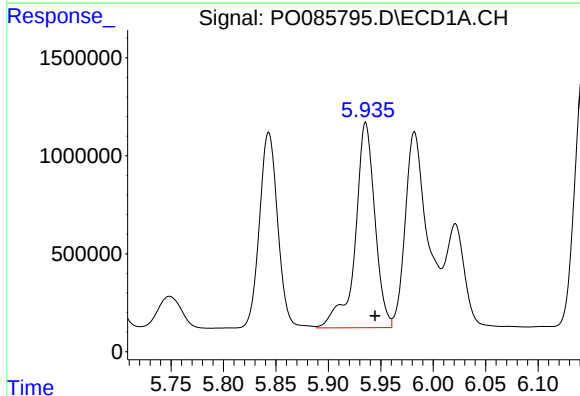
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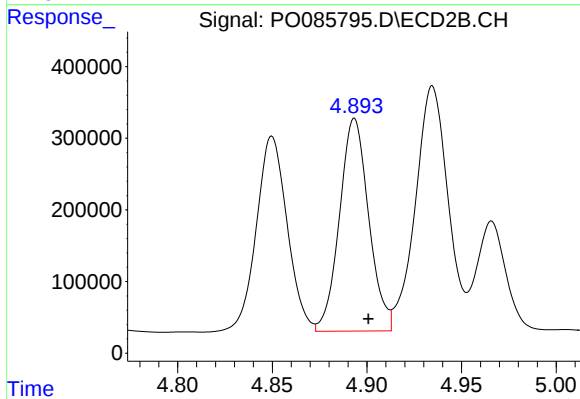
#21 AR-1248-1

R.T.: 4.659 min
Delta R.T.: -0.003 min
Response: 1098549
Conc: 1151.13 ng/ml



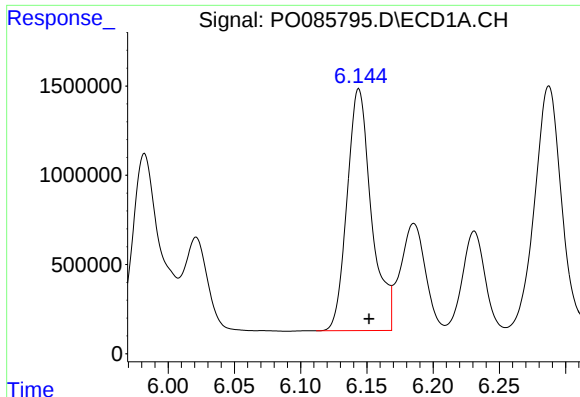
#22 AR-1248-2

R.T.: 5.936 min
Delta R.T.: -0.009 min
Response: 13684652
Conc: 2573.05 ng/ml



#22 AR-1248-2

R.T.: 4.893 min
Delta R.T.: -0.007 min
Response: 3193093
Conc: 2266.92 ng/ml



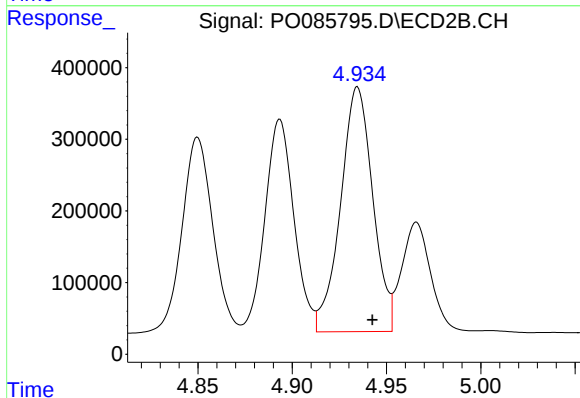
#23 AR-1248-3

R.T.: 6.144 min
Delta R.T.: -0.008 min
Response: 17343709
Conc: 2915.17 ng/ml

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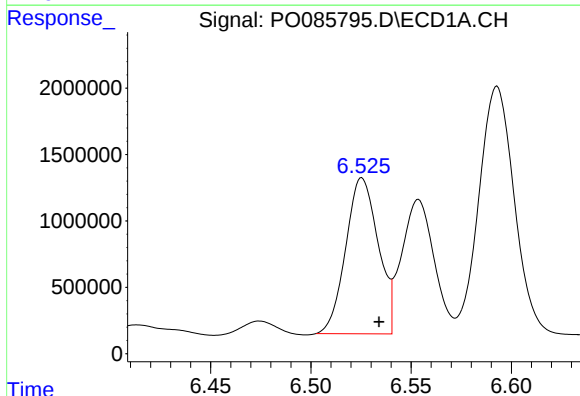
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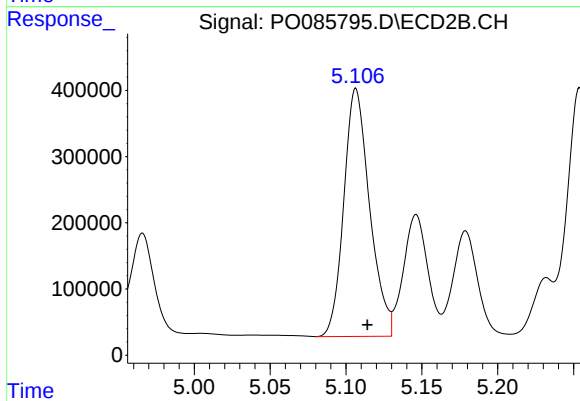
#23 AR-1248-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 4062428
Conc: 2845.84 ng/ml



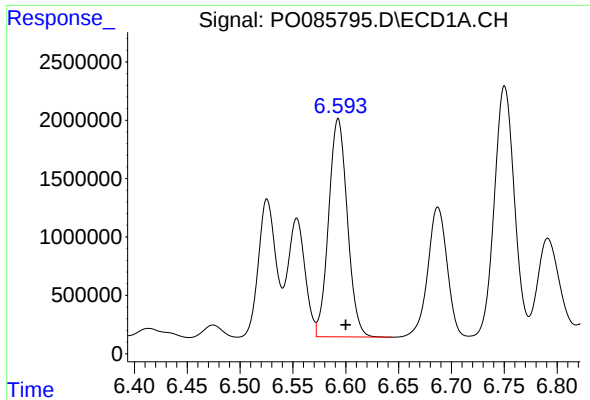
#24 AR-1248-4

R.T.: 6.525 min
Delta R.T.: -0.009 min
Response: 13268455
Conc: 2616.61 ng/ml



#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 4439142
Conc: 2617.53 ng/ml



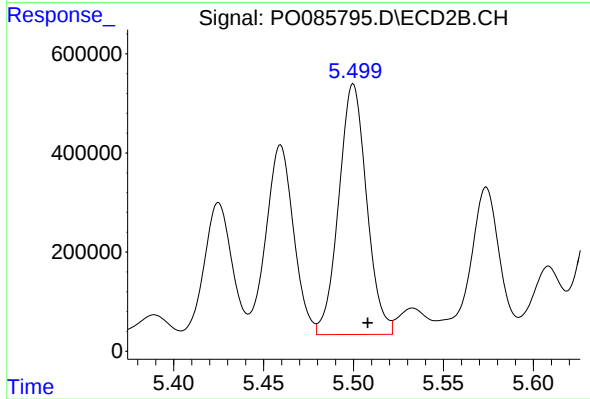
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: -0.007 min
Response: 22999749
Conc: 3635.10 ng/m

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#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 5451857
Conc: 3342.71 ng/ml