

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031822\
 Data File : P0085518.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2022 00:31
 Operator : YP\AJ
 Sample : N1958-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-8-7-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:23:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 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...	4.492	3.590	4106574	850953	20.083m	19.862m
2) SA Decachlor...	10.394	8.606	1764112	572830	14.676	14.920
Target Compounds						
26) L6 AR-1254-1	6.545	5.481	184892	66816	27.899m	25.423m
27) L6 AR-1254-2	6.768	5.628	302872	52248	30.264m	22.392m#
28) L6 AR-1254-3	7.142	6.032	509026	98738	49.461	26.884m#
29) L6 AR-1254-4	7.426	6.261	214803	63239	30.617m	28.549m
30) L6 AR-1254-5	7.851	6.680	293697	202602	38.384m	62.286 #

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

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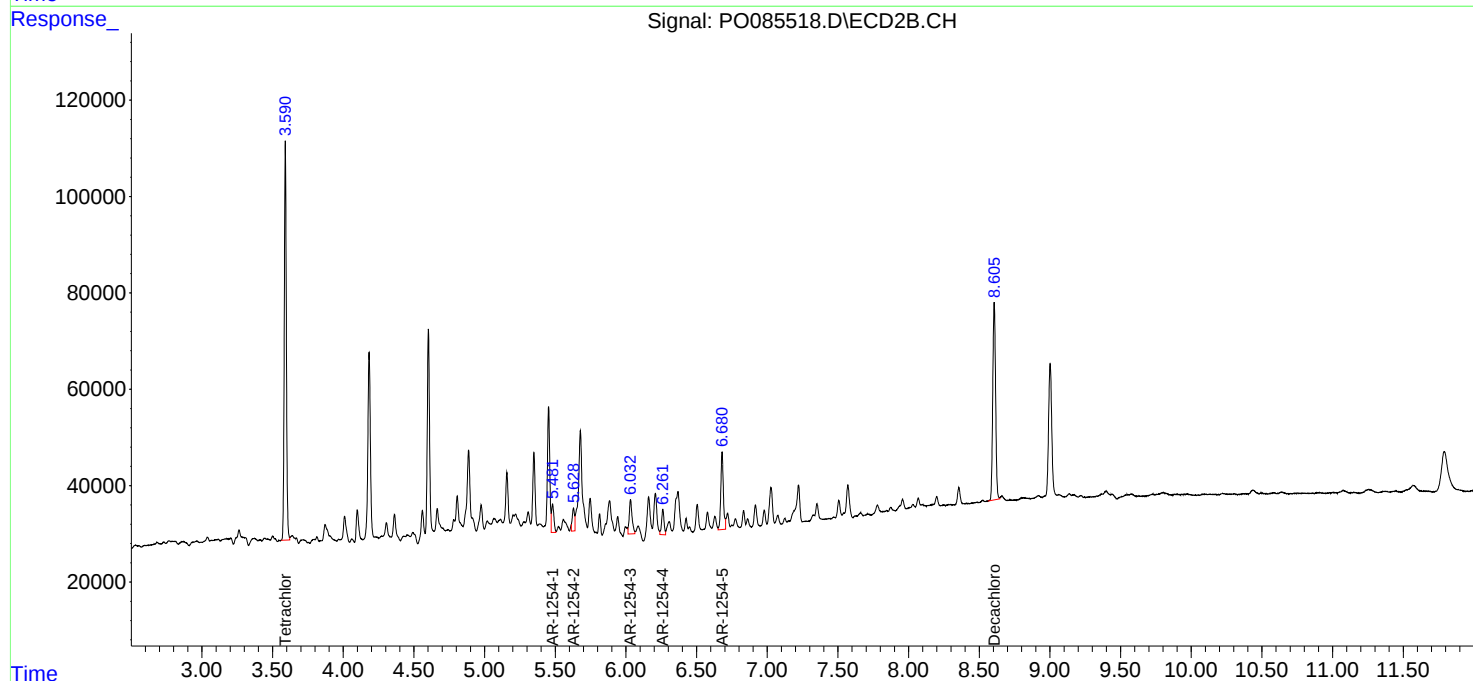
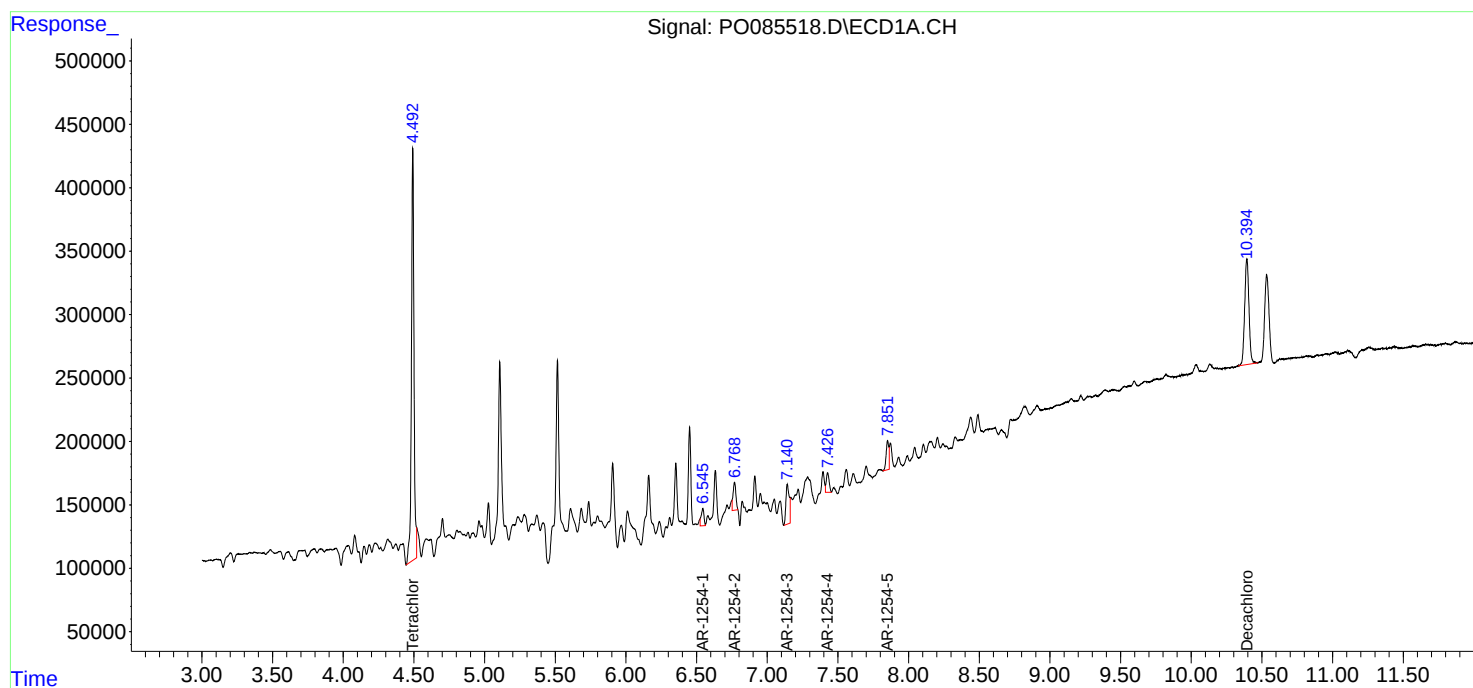
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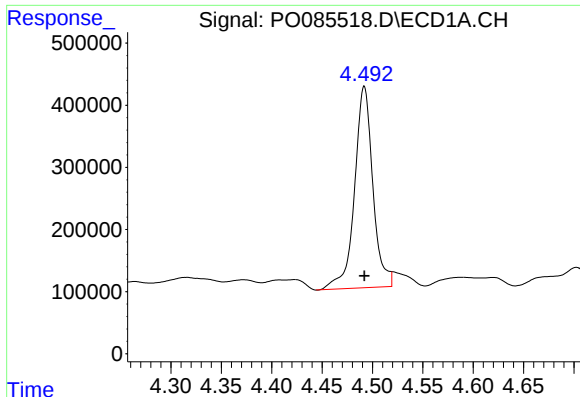
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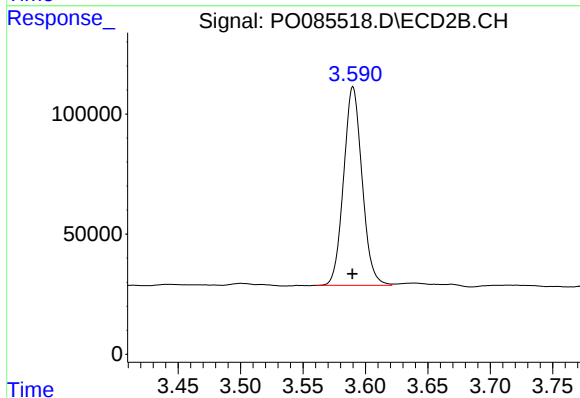
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 4106574
Conc: 20.08 ng/ml

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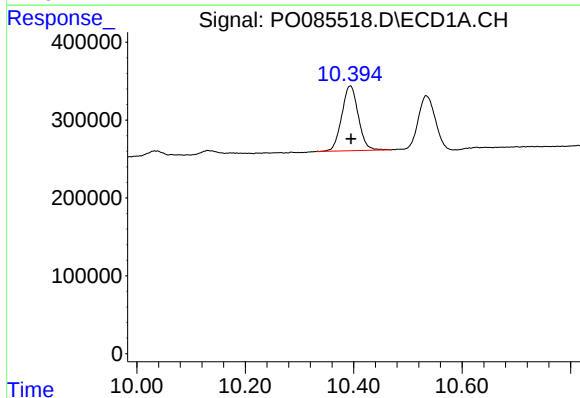
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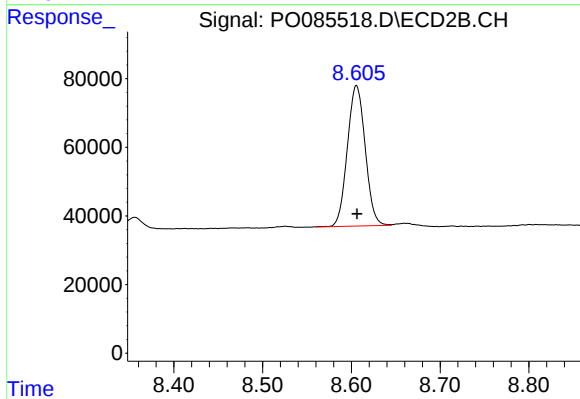
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: 0.000 min
Response: 850953
Conc: 19.86 ng/ml m



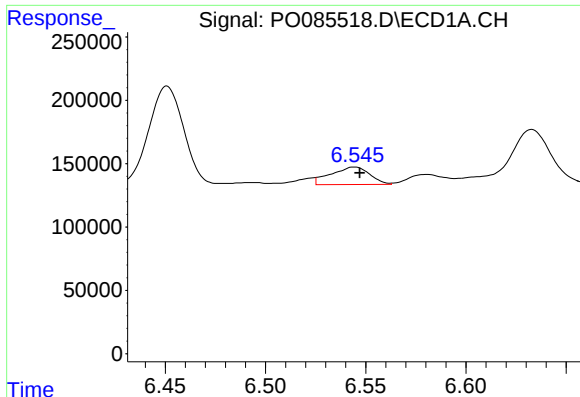
#2 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.002 min
Response: 1764112
Conc: 14.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 572830
Conc: 14.92 ng/ml



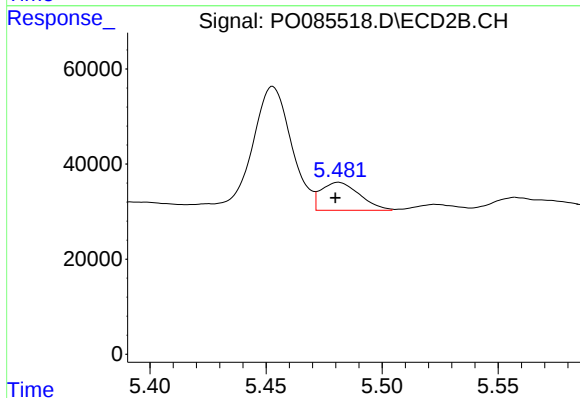
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: -0.002 min
Response: 184892
Conc: 27.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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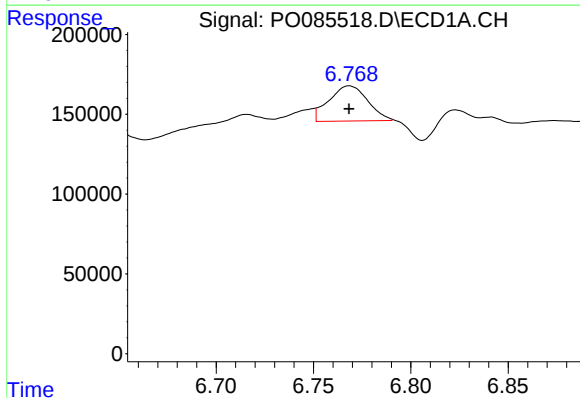
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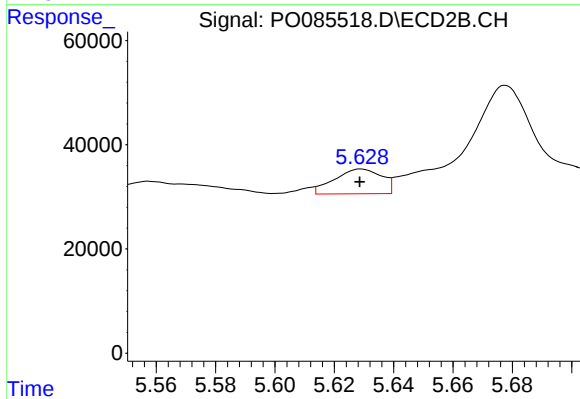
#26 AR-1254-1

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 66816
Conc: 25.42 ng/ml m



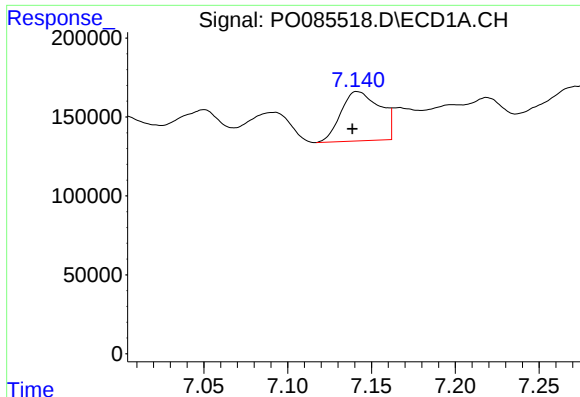
#27 AR-1254-2

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 302872
Conc: 30.26 ng/ml m



#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 52248
Conc: 22.39 ng/ml m



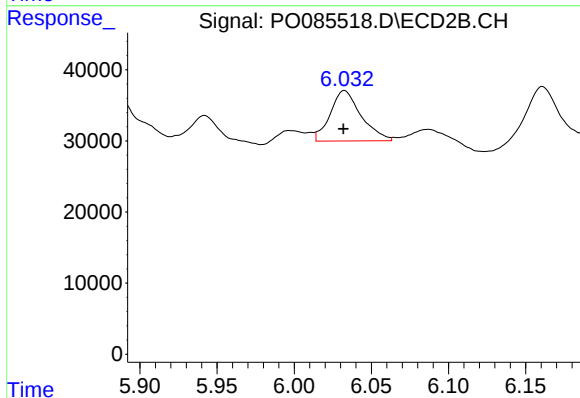
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: 0.003 min
Response: 509026
Conc: 49.46 ng/ml

Instrument :
ECD_O
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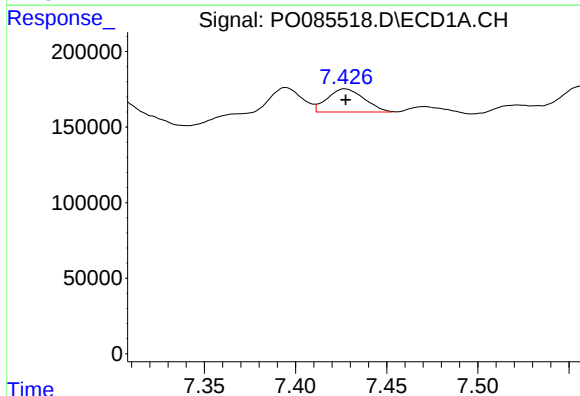
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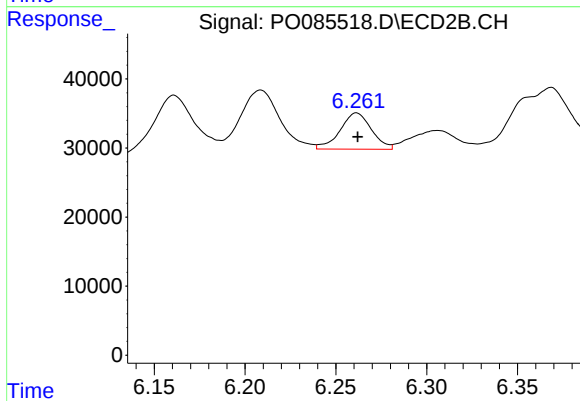
#28 AR-1254-3

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 98738
Conc: 26.88 ng/ml m



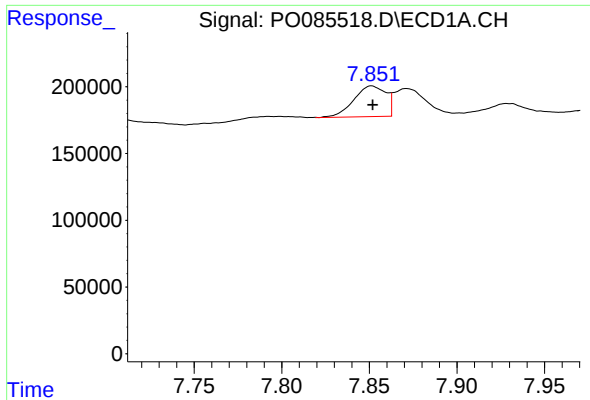
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 214803
Conc: 30.62 ng/ml m



#29 AR-1254-4

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 63239
Conc: 28.55 ng/ml m



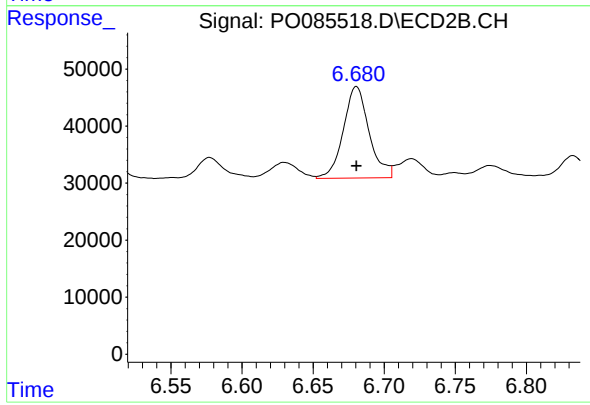
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.001 min
Response: 293697
Conc: 38.38 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 202602
Conc: 62.29 ng/ml