

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031822\
 Data File : P0085521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2022 1:19
 Operator : YP\AJ
 Sample : N1958-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-9-8-9

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 06:24:54 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...	4.491	3.589	3820938	877656	18.686m	20.485m
2) SA Decachlor...	10.392	8.605	2082605	663474	17.325	17.281
Target Compounds						
26) L6 AR-1254-1	6.544	5.480	165388	58300	24.956m	22.182
27) L6 AR-1254-2	6.770	5.628	421497	63661	42.117m	27.283 #
28) L6 AR-1254-3	7.139	6.031	256371	88202	24.911	24.015m
29) L6 AR-1254-4	7.426	6.262	185972	48240	26.507m	21.778
30) L6 AR-1254-5	7.852	6.680	315950	259603	41.292	79.810 #

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

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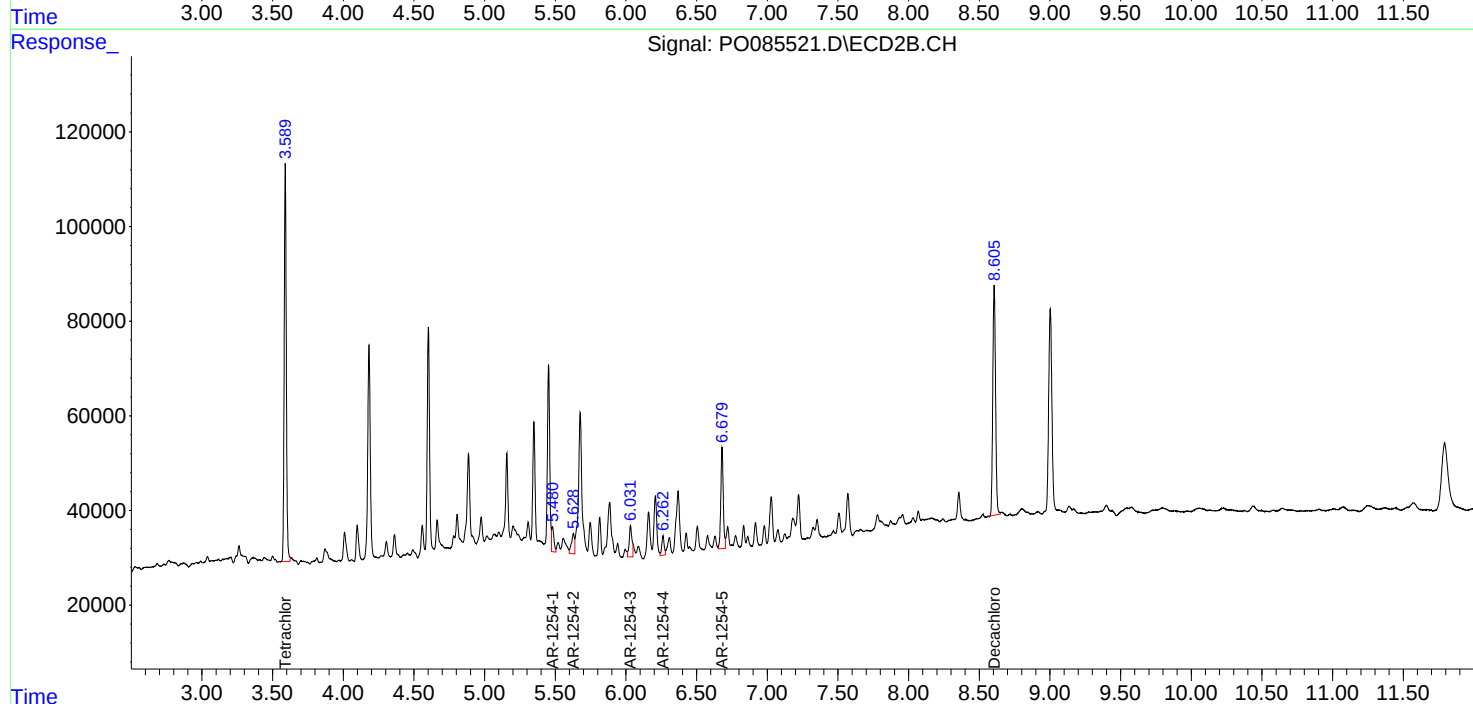
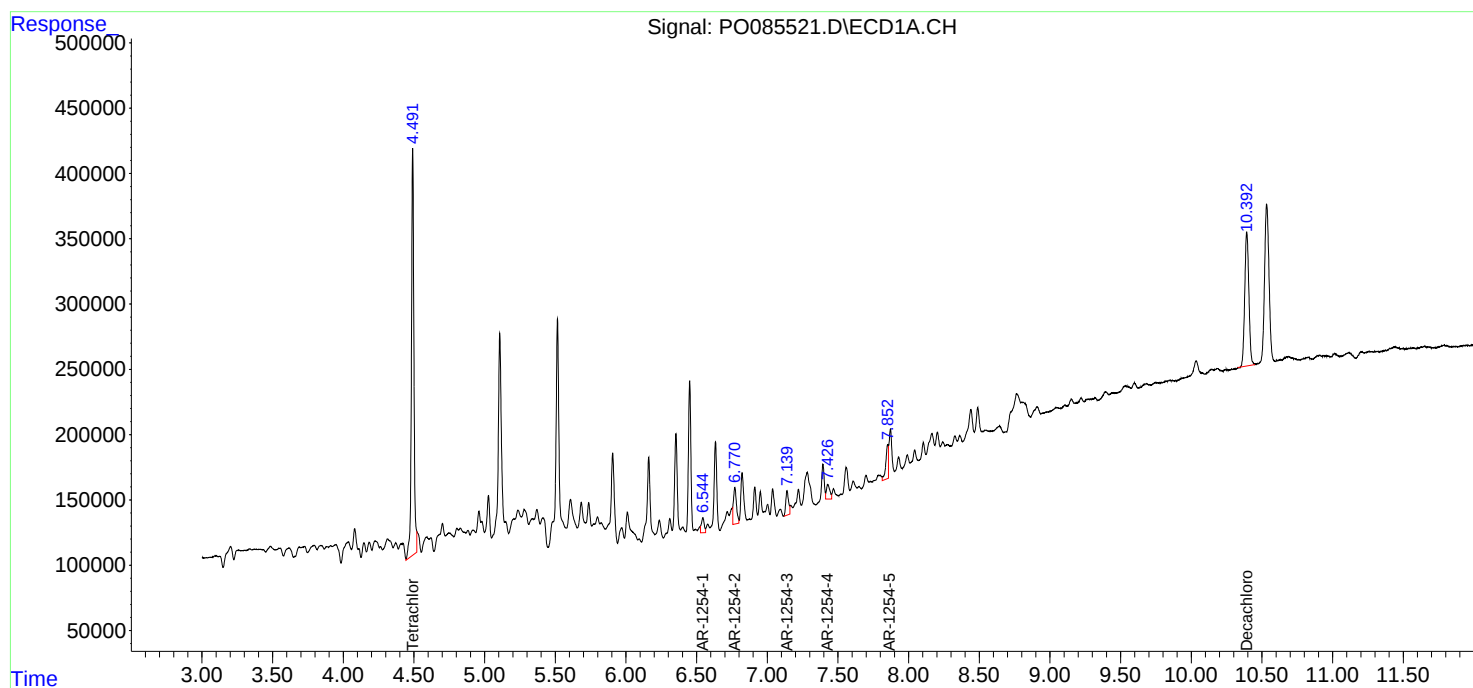
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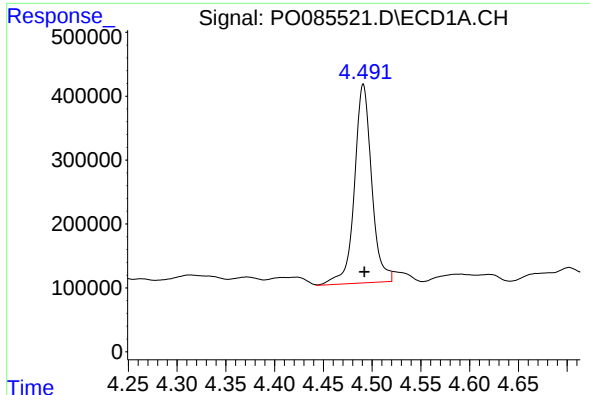
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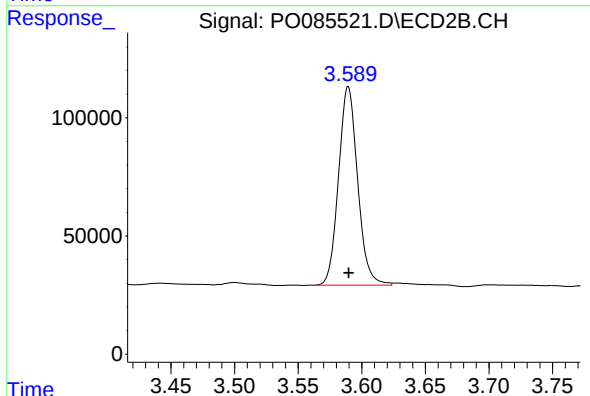
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.001 min
Response: 3820938
Conc: 18.69 ng/ml

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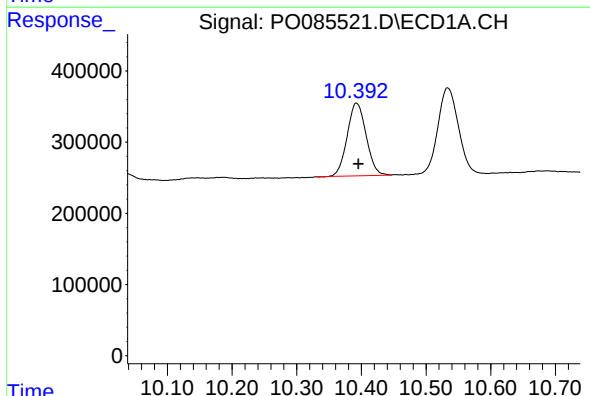
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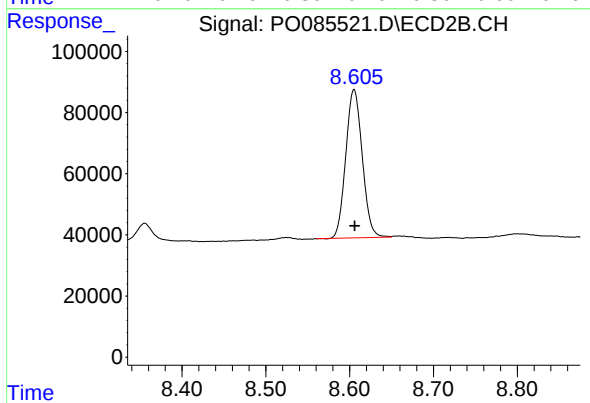
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 877656
Conc: 20.49 ng/ml m



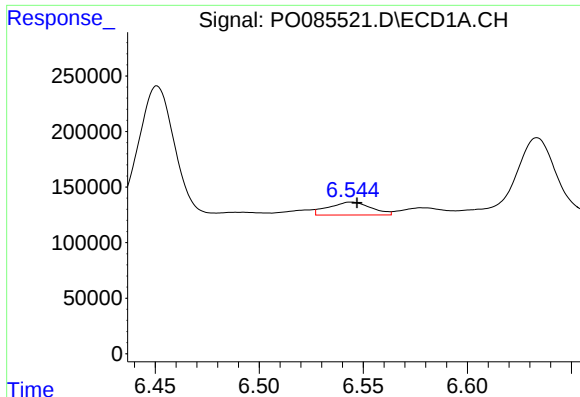
#2 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: -0.003 min
Response: 2082605
Conc: 17.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 663474
Conc: 17.28 ng/ml



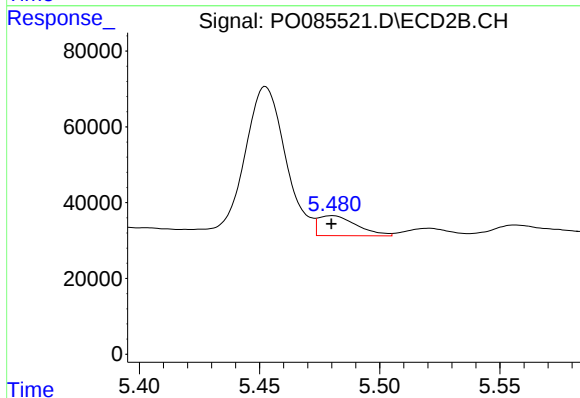
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: -0.003 min
Response: 165388
Conc: 24.96 ng/ml

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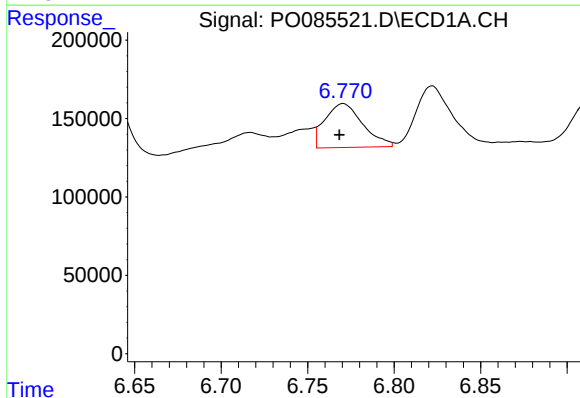
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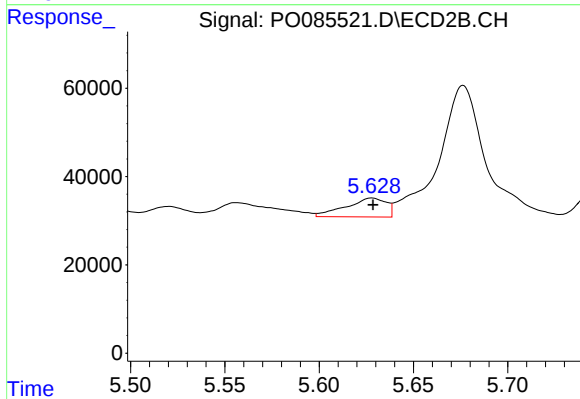
#26 AR-1254-1

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 58300
Conc: 22.18 ng/ml



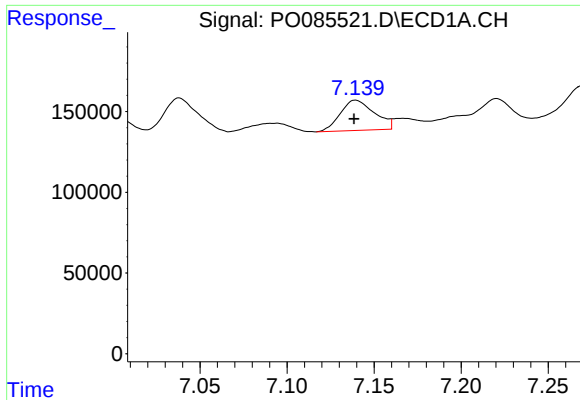
#27 AR-1254-2

R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 421497
Conc: 42.12 ng/ml m



#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 63661
Conc: 27.28 ng/ml



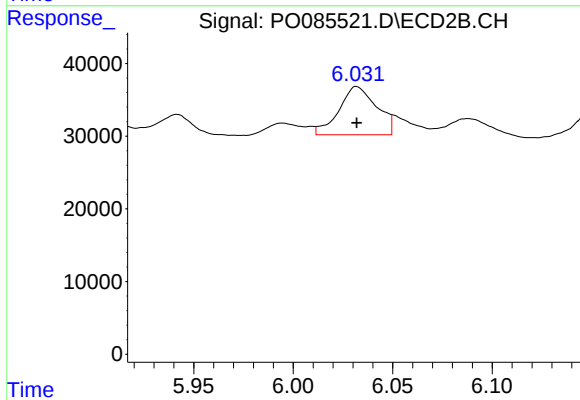
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 256371
Conc: 24.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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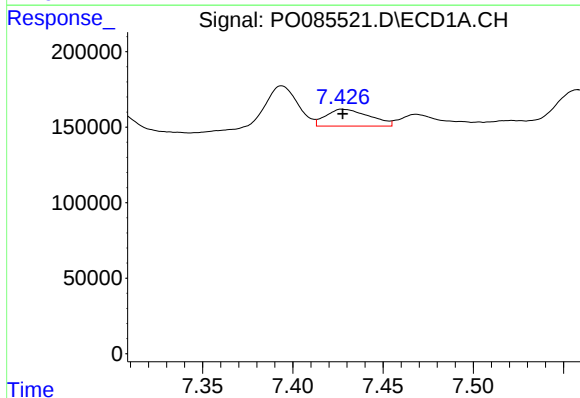
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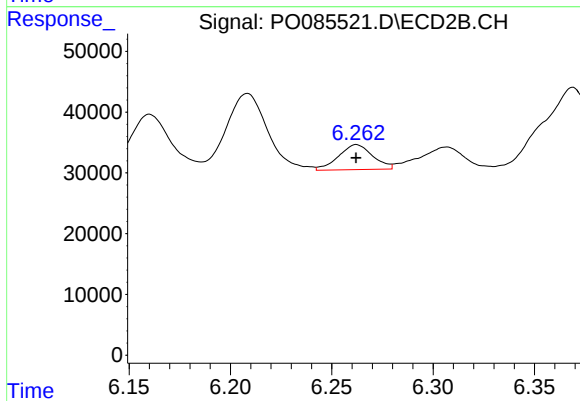
#28 AR-1254-3

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 88202
Conc: 24.01 ng/ml m



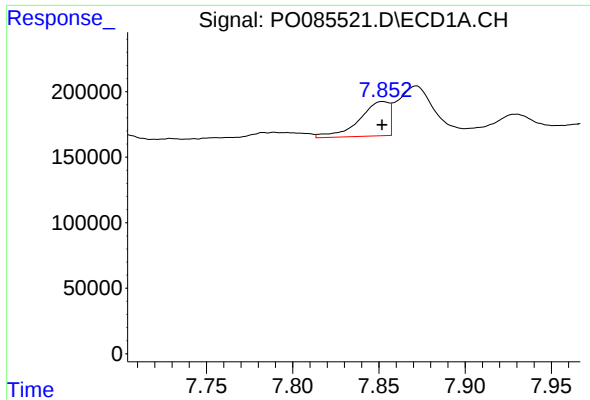
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 185972
Conc: 26.51 ng/ml m



#29 AR-1254-4

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 48240
Conc: 21.78 ng/ml



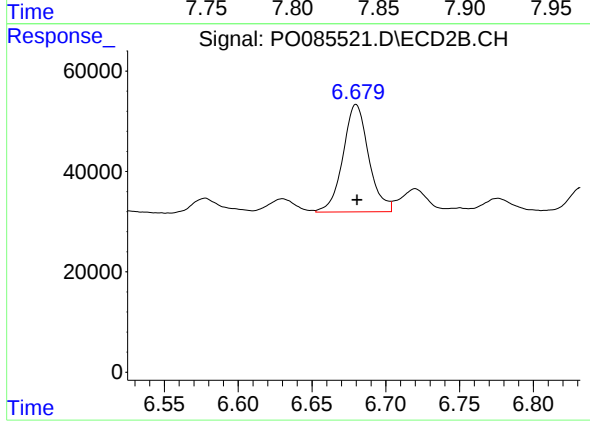
#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 315950
Conc: 41.29 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 259603
Conc: 79.81 ng/ml