

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032922\
 Data File : P0085738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2022 00:49
 Operator : YP\AJ
 Sample : N2149-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PILE-LINDEN-SWITCH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:10:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 29 06:17:49 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...	4.460	3.561	3664189	830562	18.367	17.276
2) SA Decachlor...	10.354	8.578	2465822	570109	18.803	16.032
Target Compounds						
21) L5 AR-1248-1	5.648	4.668	3949088	5213410	989.892m	5050.740 #
22) L5 AR-1248-2	5.927	4.886	10839372	2884618	1889.711m	1920.296m
23) L5 AR-1248-3	6.134	4.927	14361964	3740437	2315.074m	2395.076
24) L5 AR-1248-4	6.544	5.098	7650994	4609778	1027.990	2404.479m#
25) L5 AR-1248-5	6.583	5.491	19118779	5293627	2600.841	893.130m#

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

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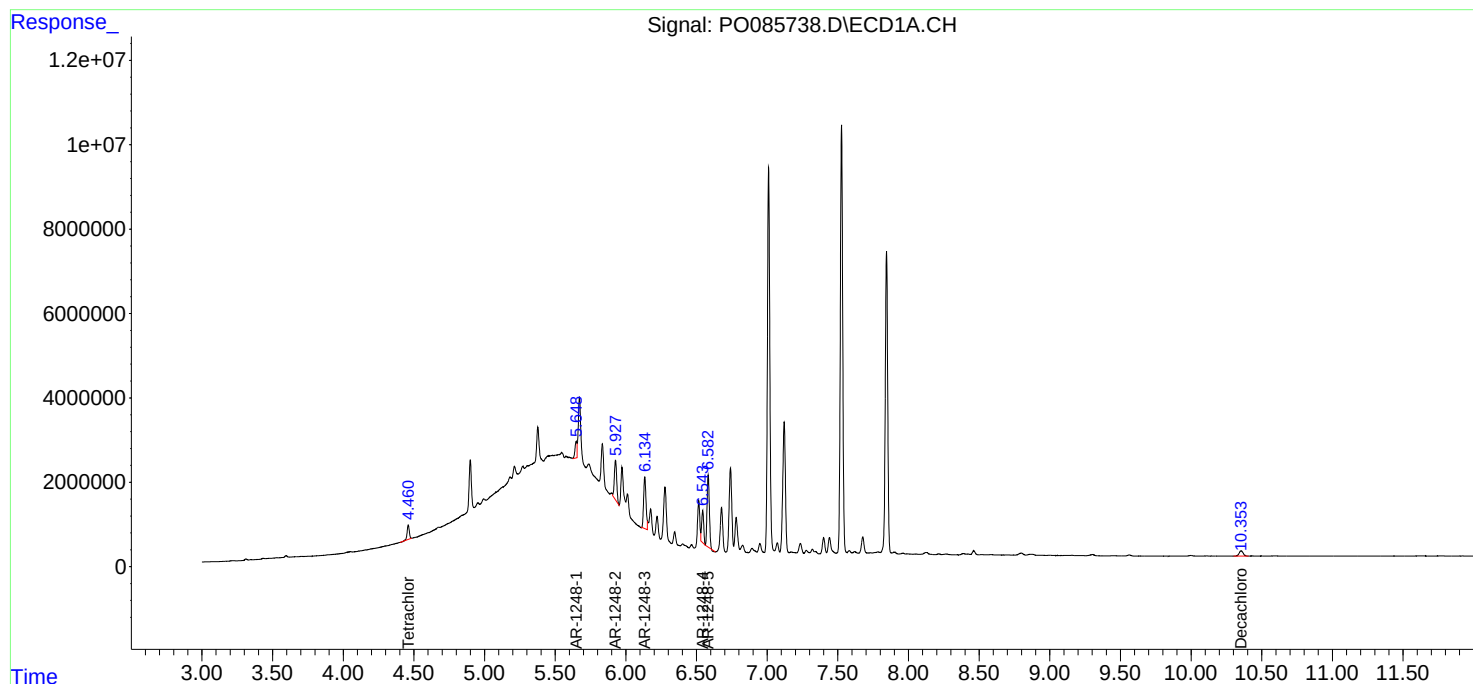
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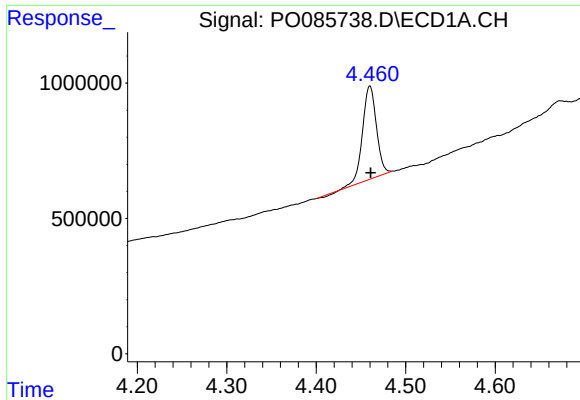
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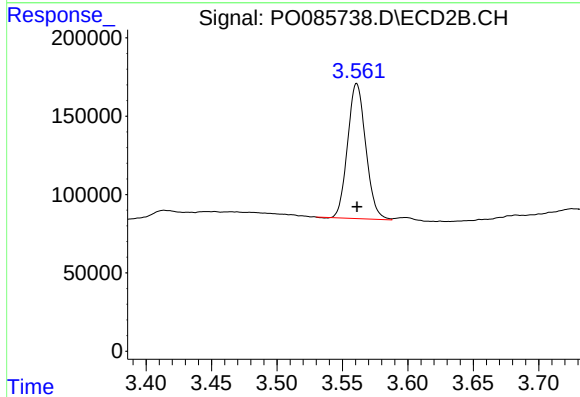
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 3664189
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-LINDEN-SWICH

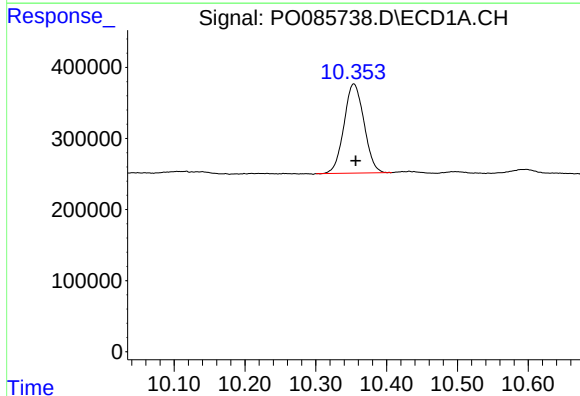
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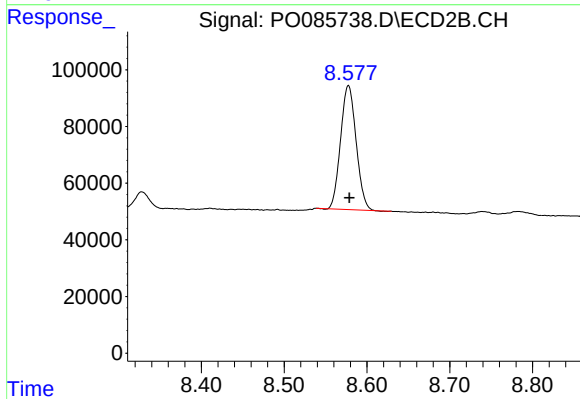
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 830562
Conc: 17.28 ng/ml



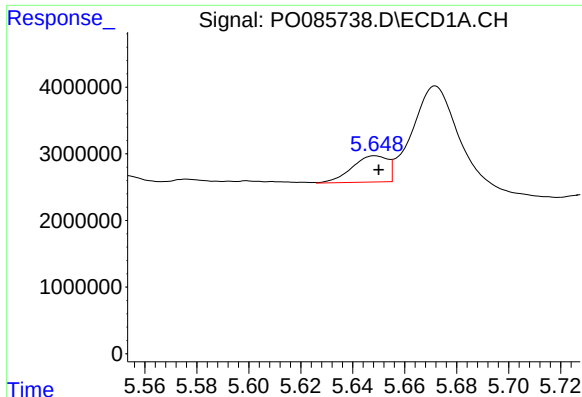
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.003 min
Response: 2465822
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.001 min
Response: 570109
Conc: 16.03 ng/ml



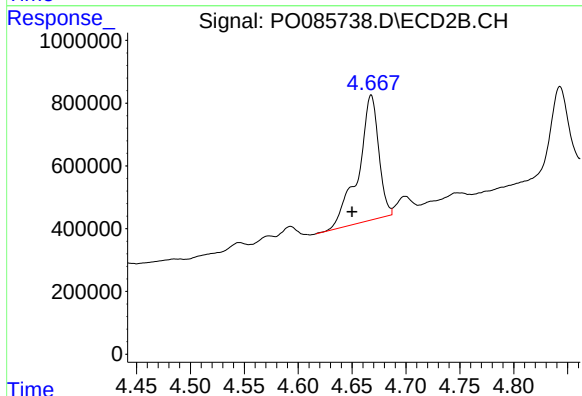
#21 AR-1248-1

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 3949088
Conc: 989.89 ng/ml

Instrument :
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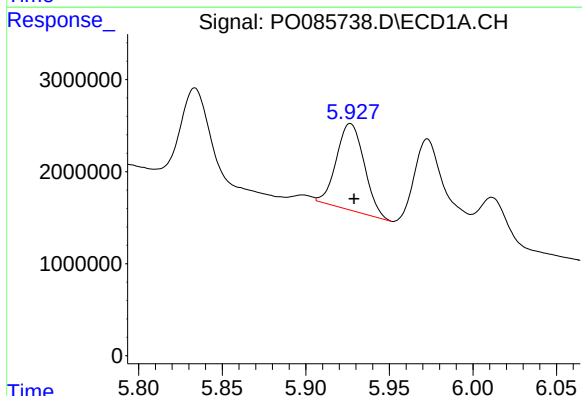
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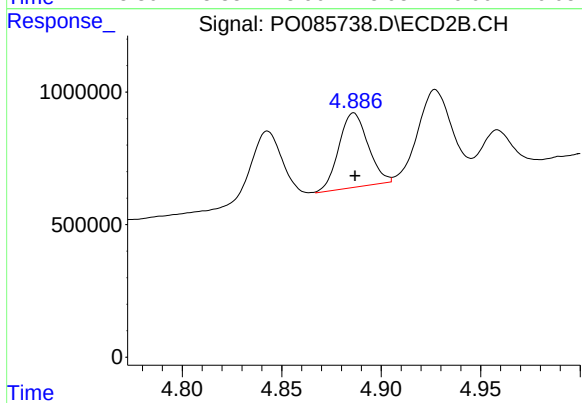
#21 AR-1248-1

R.T.: 4.668 min
Delta R.T.: 0.018 min
Response: 5213410
Conc: 5050.74 ng/ml



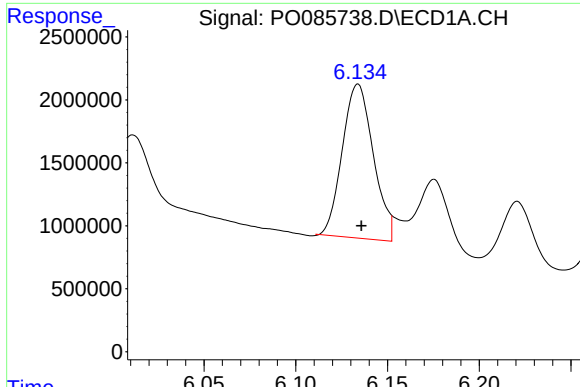
#22 AR-1248-2

R.T.: 5.927 min
Delta R.T.: -0.002 min
Response: 10839372
Conc: 1889.71 ng/ml m



#22 AR-1248-2

R.T.: 4.886 min
Delta R.T.: -0.001 min
Response: 2884618
Conc: 1920.30 ng/ml m



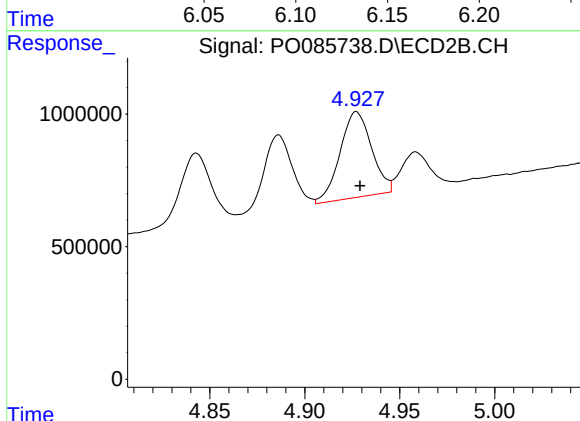
#23 AR-1248-3

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 14361964
Conc: 2315.07 ng/m

Instrument :
ECD_O
ClientSampleId :
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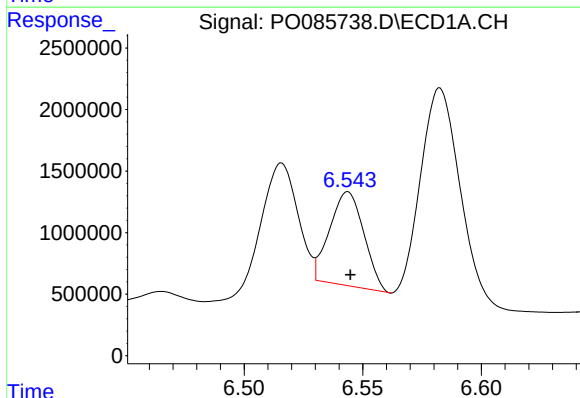
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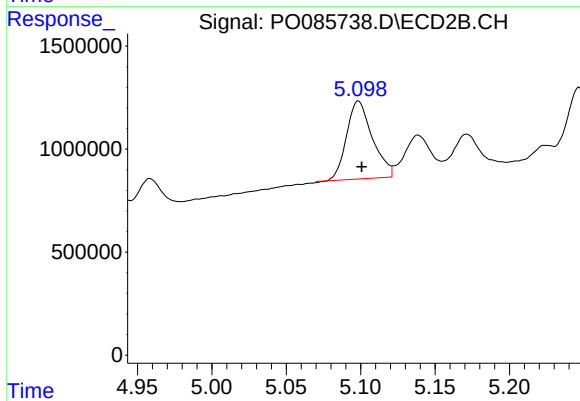
#23 AR-1248-3

R.T.: 4.927 min
Delta R.T.: -0.002 min
Response: 3740437
Conc: 2395.08 ng/ml



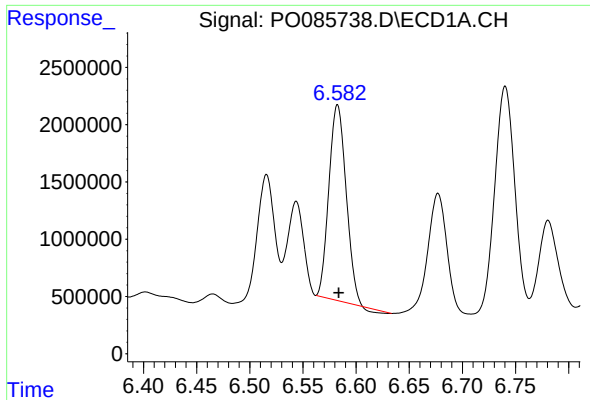
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: -0.001 min
Response: 7650994
Conc: 1027.99 ng/ml



#24 AR-1248-4

R.T.: 5.098 min
Delta R.T.: -0.003 min
Response: 4609778
Conc: 2404.48 ng/ml m



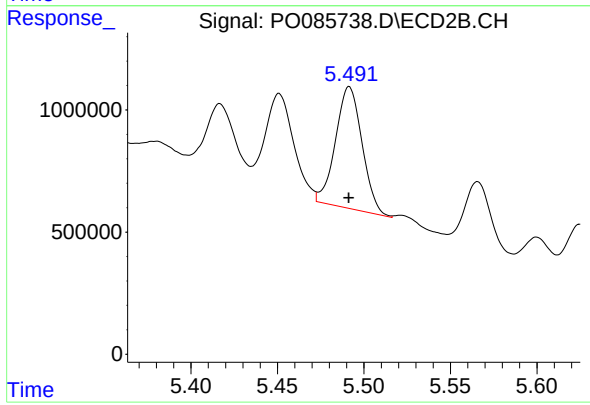
#25 AR-1248-5

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 19118779
Conc: 2600.84 ng/m

Instrument :
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#25 AR-1248-5

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 5293627
Conc: 893.13 ng/ml m