

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052523\
 Data File : PP057906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 13:06
 Operator : YP\AJ
 Sample : 02897-01DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OILY-SOLIDS-0523DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2023
 Supervised By :Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 21:05:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.379	3.620	2620347	3581854	1.194m	1.579 #
2) SA Decachlor...	10.204	8.678	1756218	2348414	1.550	1.496
Target Compounds						
16) L4 AR-1242-1	5.561	4.715	39783933	44235085	835.130	759.909
17) L4 AR-1242-2	5.583	4.735	57634171	62188341	842.767	779.125
18) L4 AR-1242-3	5.646	4.912	37338975	34757868	857.570	741.135
19) L4 AR-1242-4	5.745	4.997	29278379	29762344	830.899	641.425
20) L4 AR-1242-5	6.489	5.525	25022013	31248824	772.254	558.916 #

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

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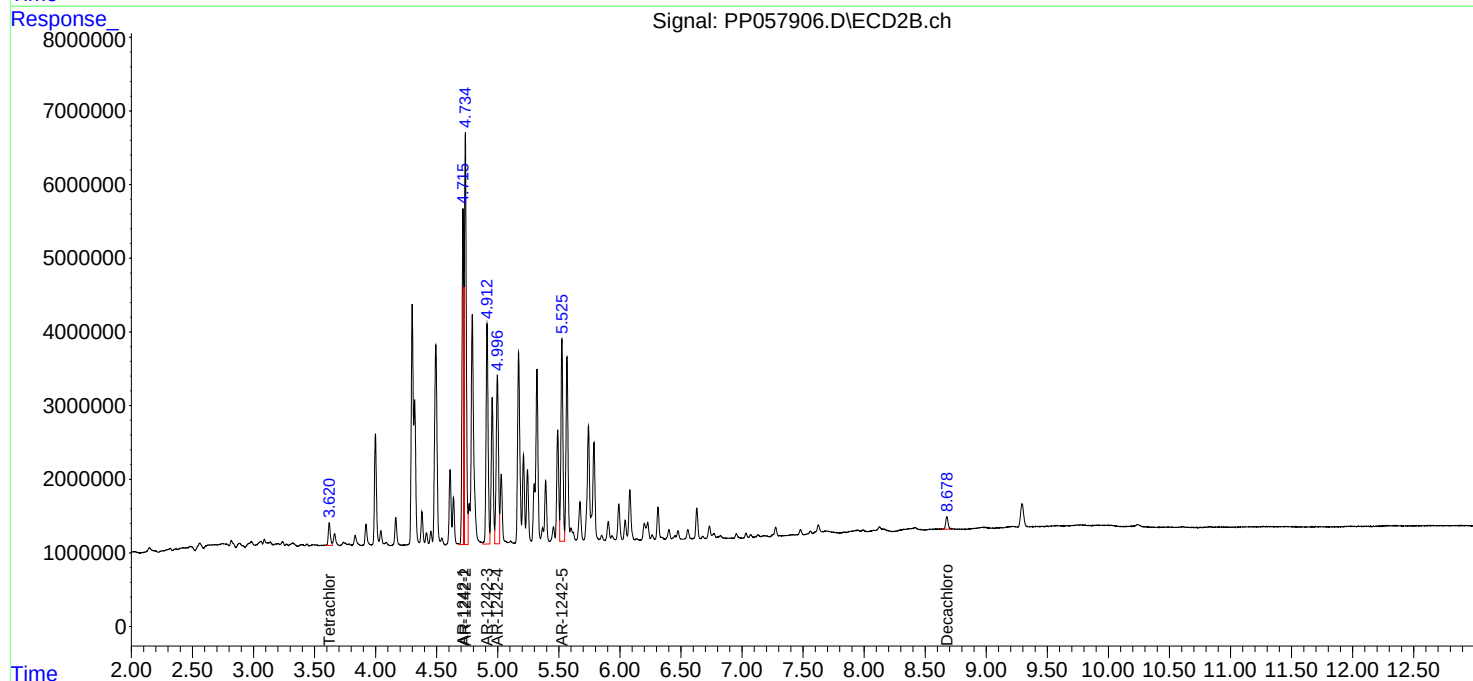
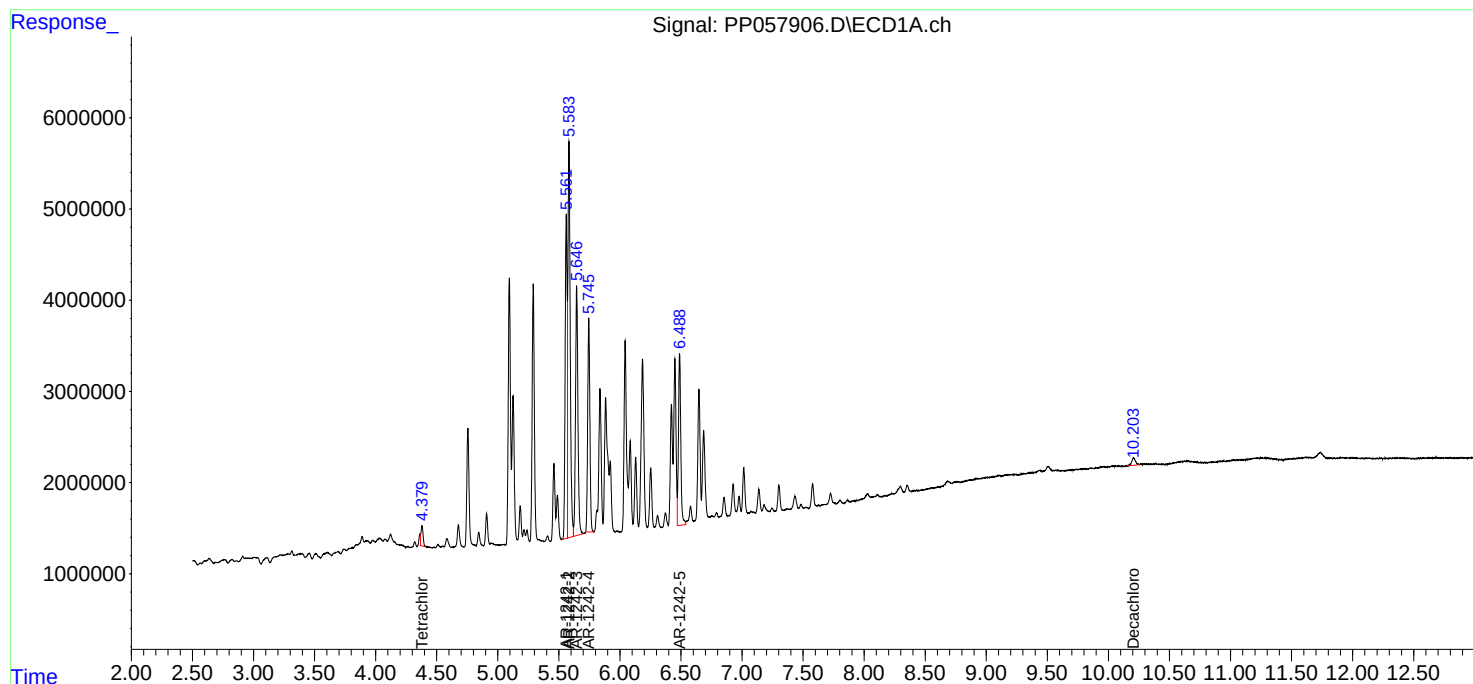
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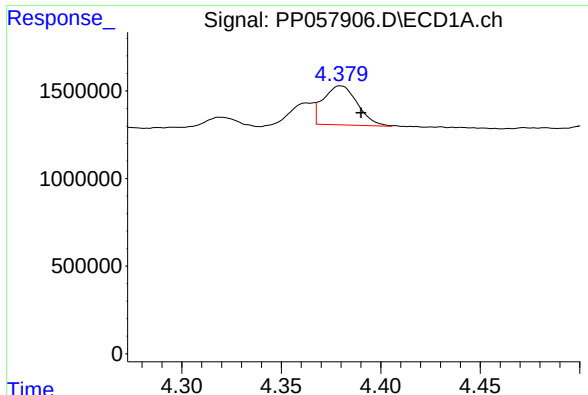
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#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.011 min
Response: 2620347
Conc: 1.19 ng/ml

Instrument :

ECD_P

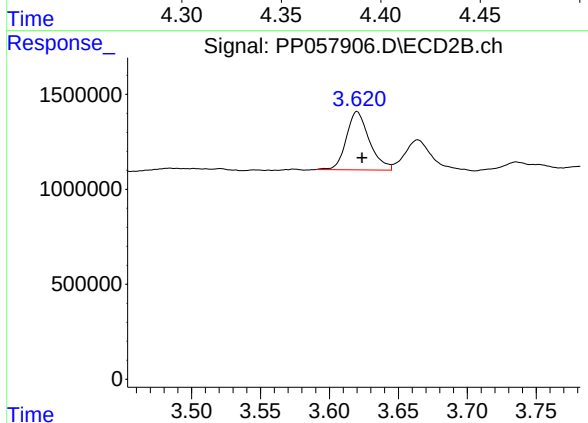
ClientSampleId :

OILY-SOLIDS-0523DL

Manual Integrations

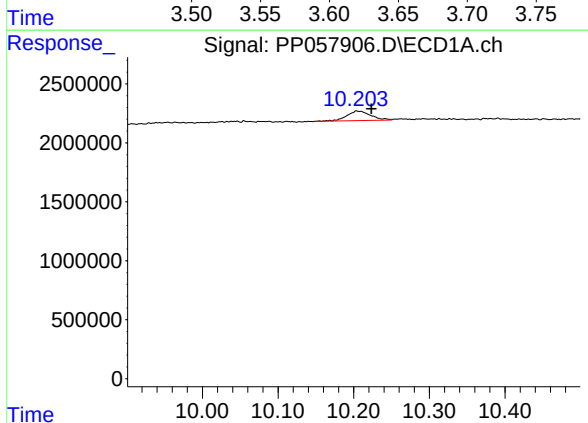
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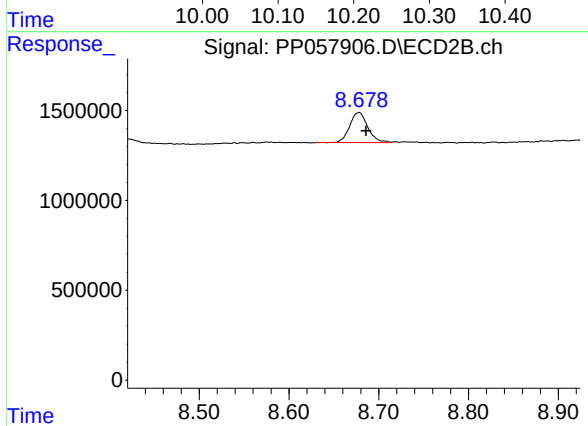
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 3581854
Conc: 1.58 ng/ml



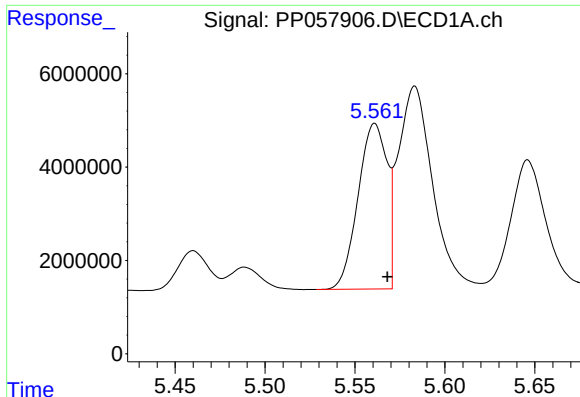
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.019 min
Response: 1756218
Conc: 1.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 2348414
Conc: 1.50 ng/ml



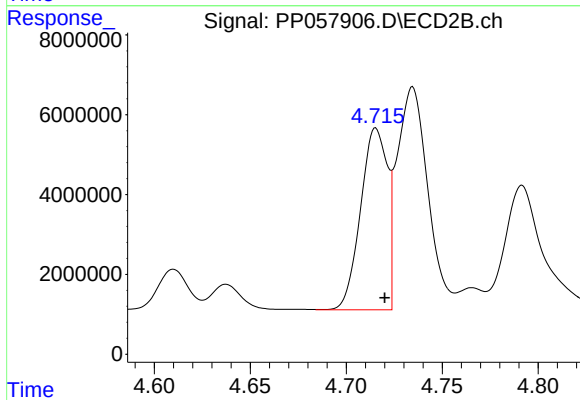
#16 AR-1242-1

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 39783933
Conc: 835.13 ng/ml

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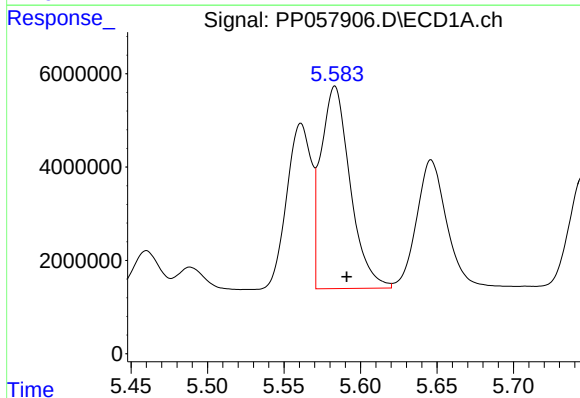
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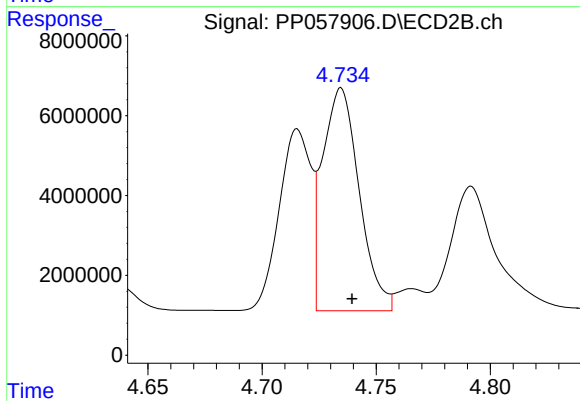
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: -0.004 min
Response: 44235085
Conc: 759.91 ng/ml



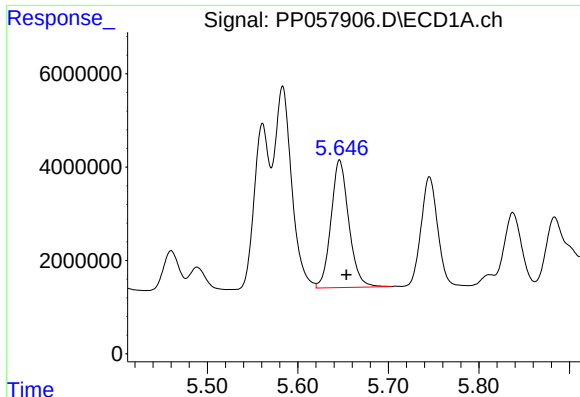
#17 AR-1242-2

R.T.: 5.583 min
Delta R.T.: -0.008 min
Response: 57634171
Conc: 842.77 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 62188341
Conc: 779.12 ng/ml



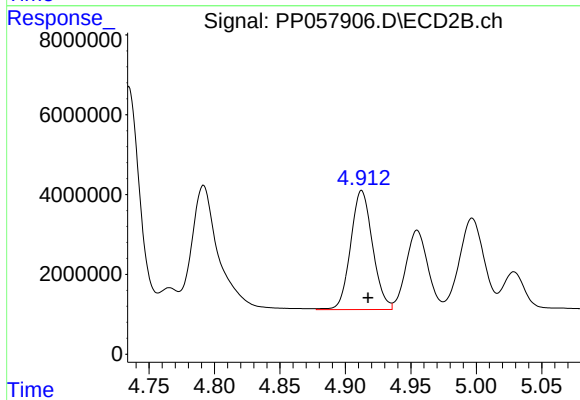
#18 AR-1242-3

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 37338975
Conc: 857.57 ng/ml

Instrument :
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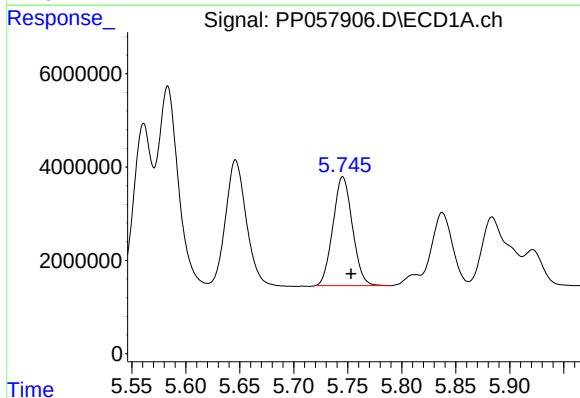
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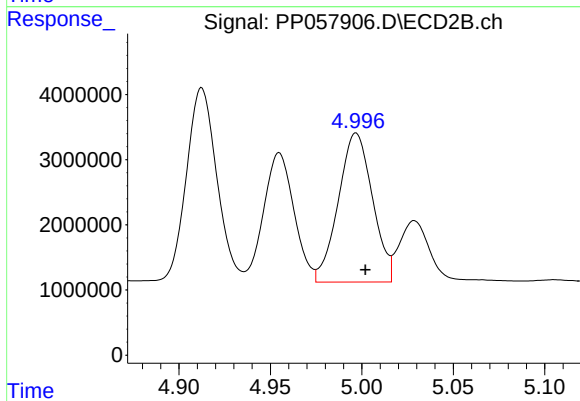
#18 AR-1242-3

R.T.: 4.912 min
Delta R.T.: -0.005 min
Response: 34757868
Conc: 741.13 ng/ml



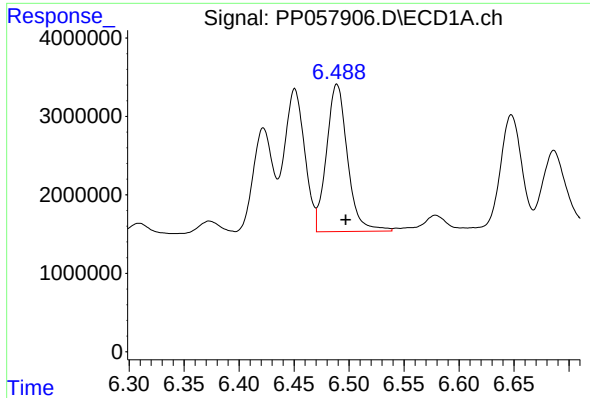
#19 AR-1242-4

R.T.: 5.745 min
Delta R.T.: -0.008 min
Response: 29278379
Conc: 830.90 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 29762344
Conc: 641.42 ng/ml



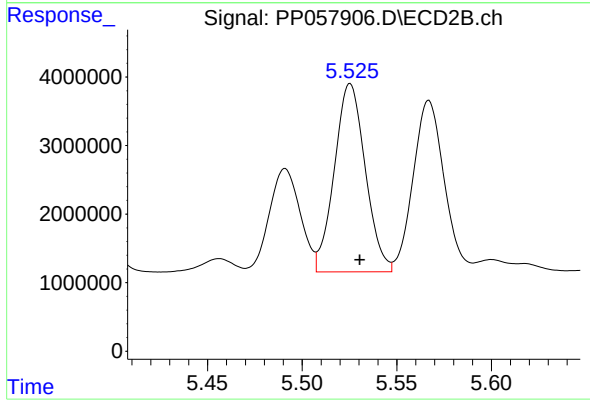
#20 AR-1242-5

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 25022013
Conc: 772.25 ng/ml

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#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 31248824
Conc: 558.92 ng/ml