

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 22:41
 Operator : YP\AJ
 Sample : 01854-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33951

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:06:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 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...	4.319	3.561	30724863	22886020	19.788	16.219
2) SA Decachlor...	10.065	8.559	42676678	25260148	21.485	22.597
Target Compounds						
16) L4 AR-1242-1	5.489	4.641	20357807	12331392	417.732	348.709
17) L4 AR-1242-2	5.529f	4.659	55896559	18096594	783.428	356.173 #
18) L4 AR-1242-3	5.575	4.835	21744111	10525024	477.638	390.037m
19) L4 AR-1242-4	5.674	4.920	15690987	19888271	439.002m	678.794 #
20) L4 AR-1242-5	6.413	5.442	89313221	69390467	2089.189	2150.728

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

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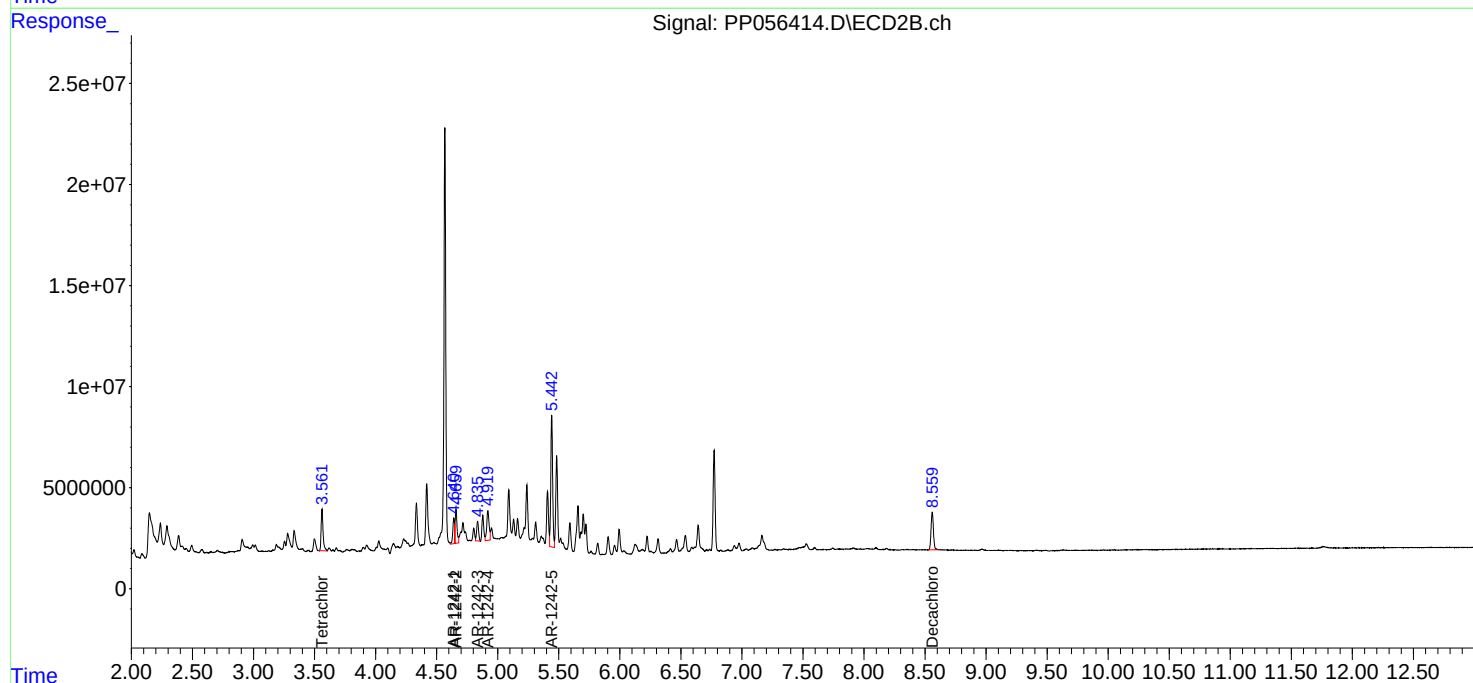
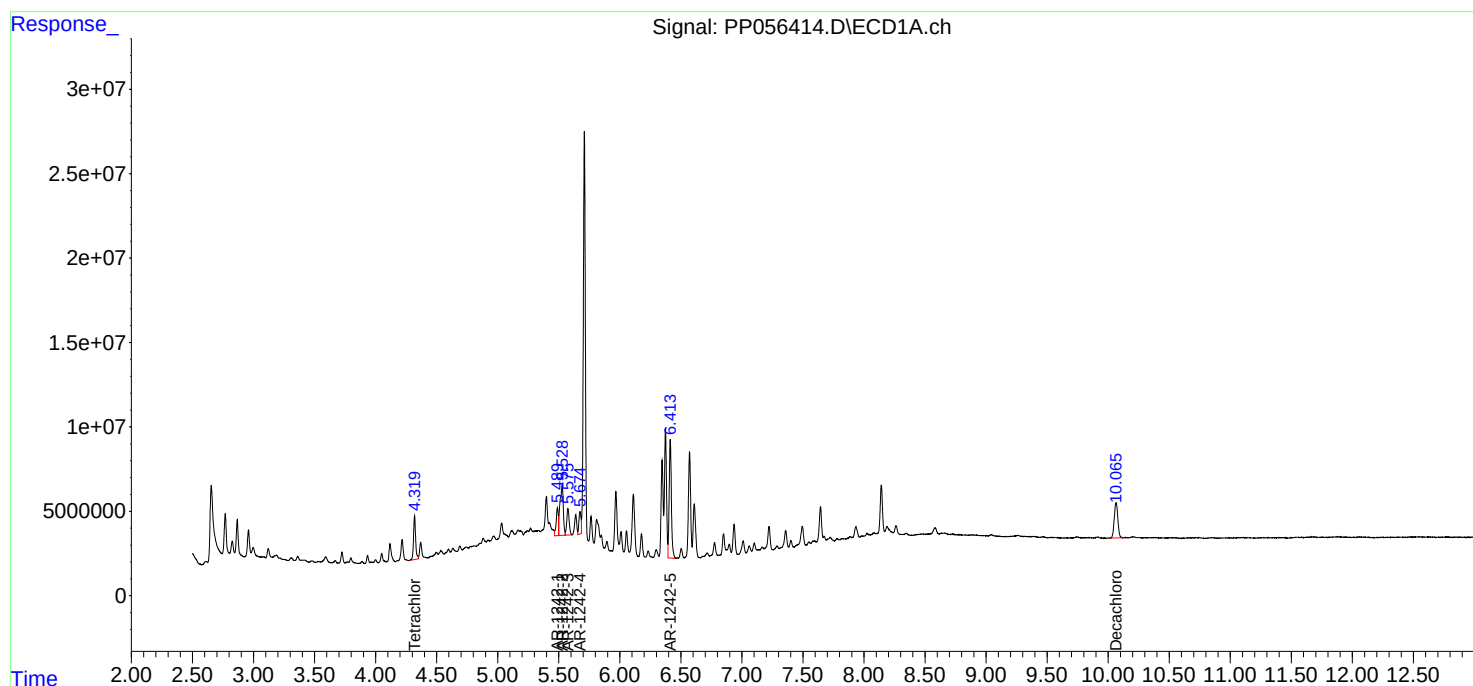
Instrument :
ECD_P
ClientSampleId :
33951

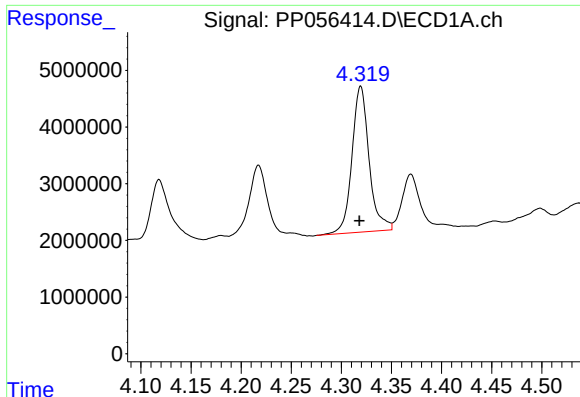
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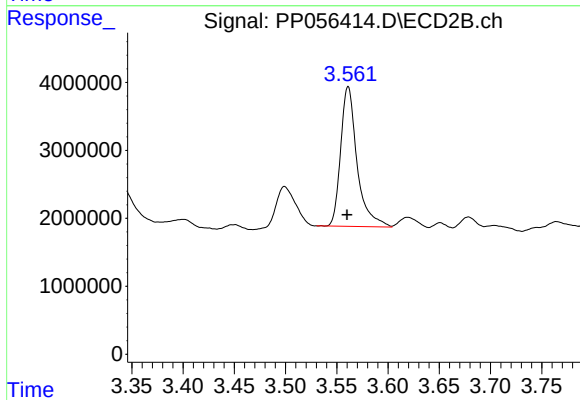
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.001 min
Response: 30724863
Conc: 19.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
33951

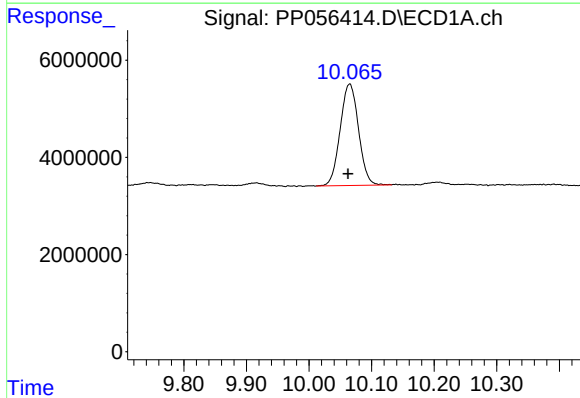
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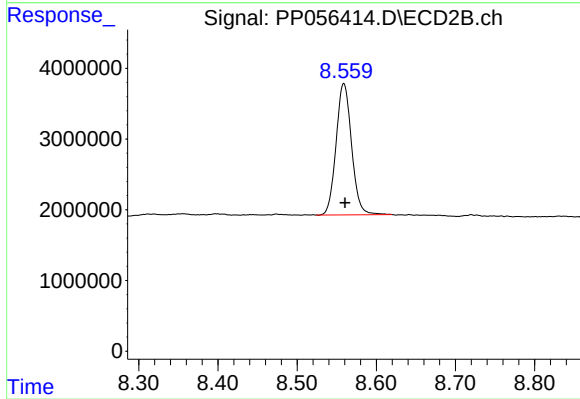
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.001 min
Response: 22886020
Conc: 16.22 ng/ml



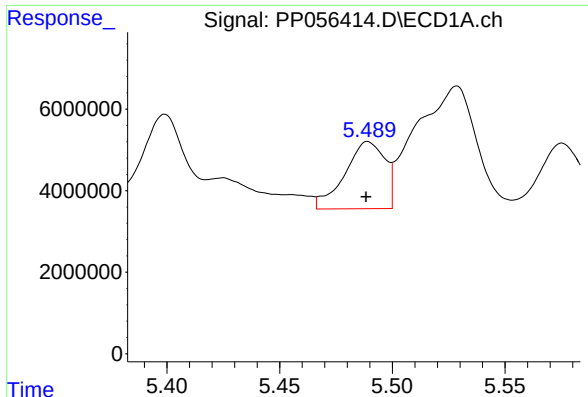
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: 0.002 min
Response: 42676678
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: -0.001 min
Response: 25260148
Conc: 22.60 ng/ml



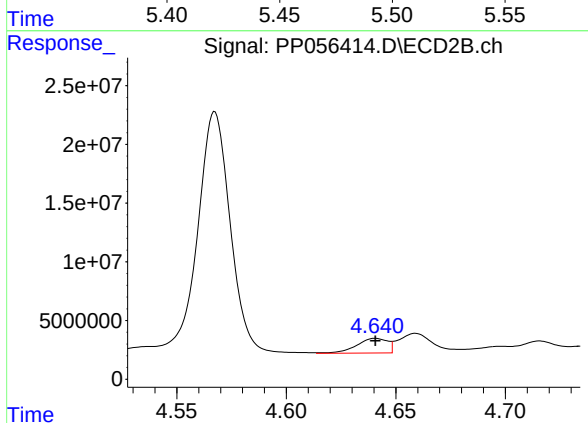
#16 AR-1242-1

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 20357807
Conc: 417.73 ng/ml

Instrument :
ECD_P
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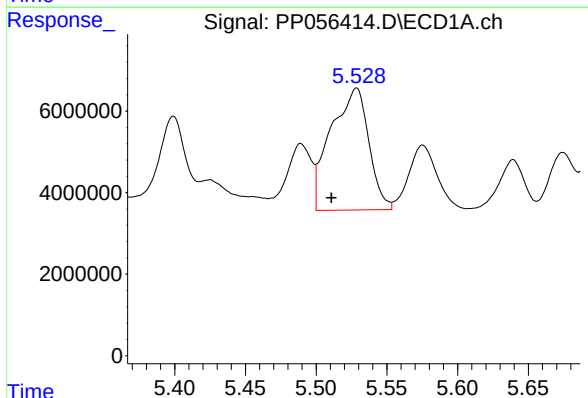
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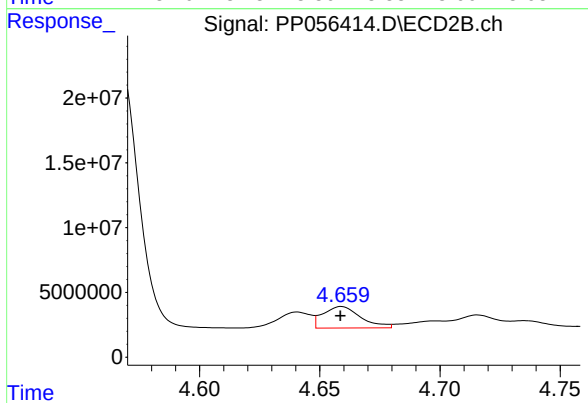
#16 AR-1242-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 12331392
Conc: 348.71 ng/ml



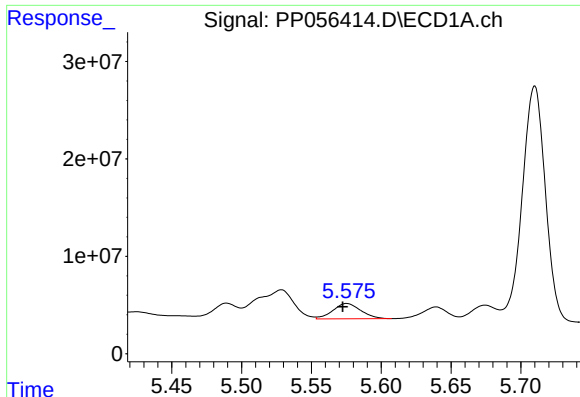
#17 AR-1242-2

R.T.: 5.529 min
Delta R.T.: 0.018 min
Response: 55896559
Conc: 783.43 ng/ml



#17 AR-1242-2

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 18096594
Conc: 356.17 ng/ml



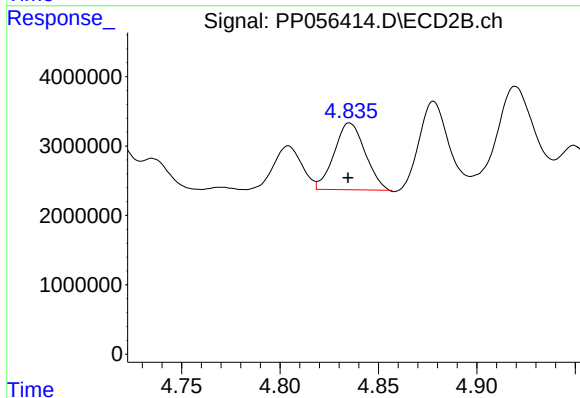
#18 AR-1242-3

R.T.: 5.575 min
Delta R.T.: 0.003 min
Response: 21744111
Conc: 477.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
33951

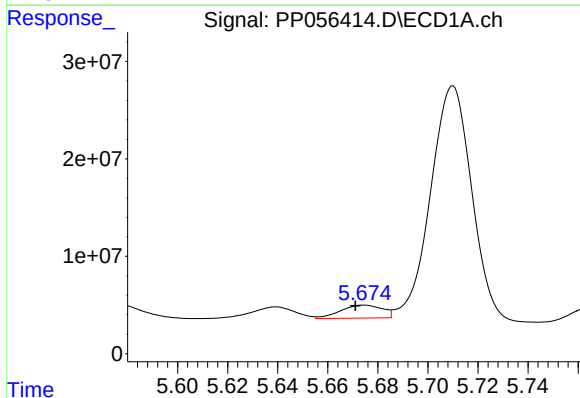
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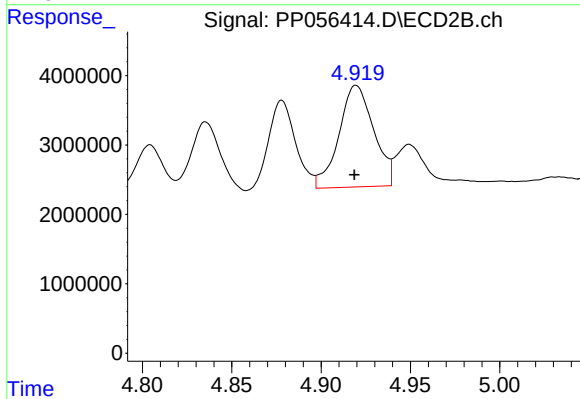
#18 AR-1242-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 10525024
Conc: 390.04 ng/ml m



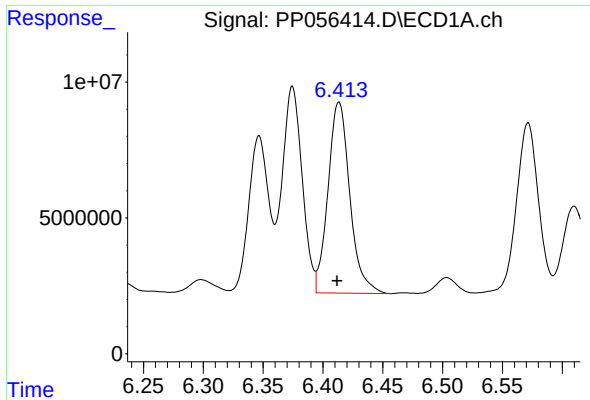
#19 AR-1242-4

R.T.: 5.674 min
Delta R.T.: 0.003 min
Response: 15690987
Conc: 439.00 ng/ml m



#19 AR-1242-4

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 19888271
Conc: 678.79 ng/ml



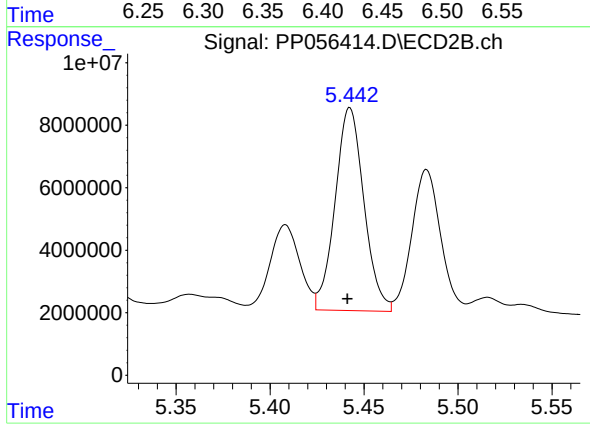
#20 AR-1242-5

R.T.: 6.413 min
Delta R.T.: 0.002 min
Response: 89313221
Conc: 2089.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.442 min
Delta R.T.: 0.001 min
Response: 69390467
Conc: 2150.73 ng/ml