

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031423\
 Data File : PP056497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 12:09
 Operator : YP\AJ
 Sample : 01883-03DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34356DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/15/2023
 Supervised By :Ankita Jodhani 03/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 15:18:57 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...	4.316	3.556	8492938	5513720	5.470	3.907 #
2) SA Decachlor...	10.063	8.555	9035066	5712576	4.549	5.110
Target Compounds						
16) L4 AR-1242-1	5.486	4.637	20463593	14852037	419.903	419.988
17) L4 AR-1242-2	5.509	4.655	30833695	20499609	432.155	403.468
18) L4 AR-1242-3	5.571	4.832	19368340	12202749	425.451	452.210
19) L4 AR-1242-4	5.670	4.914	16655239	9984989	465.980	340.791m#
20) L4 AR-1242-5	6.416	5.438	4095693	4190000	95.805m	129.867m#

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

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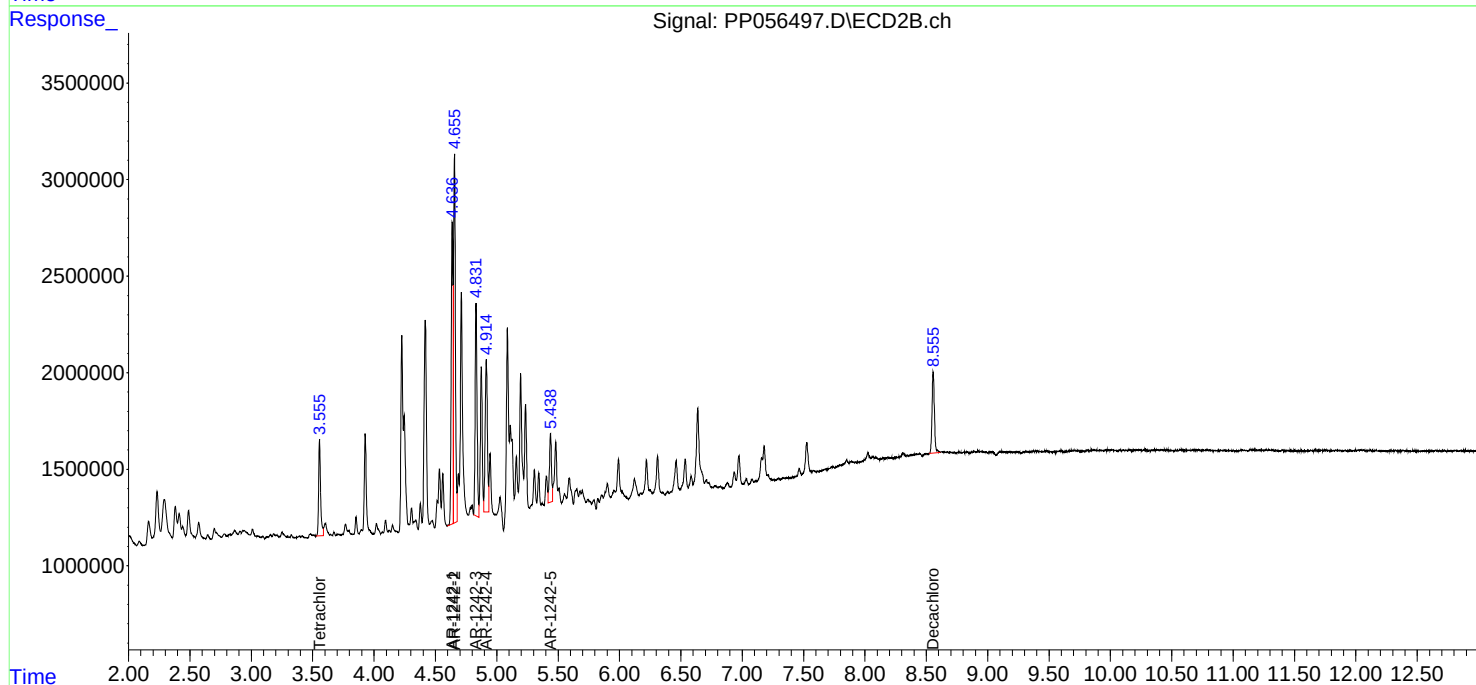
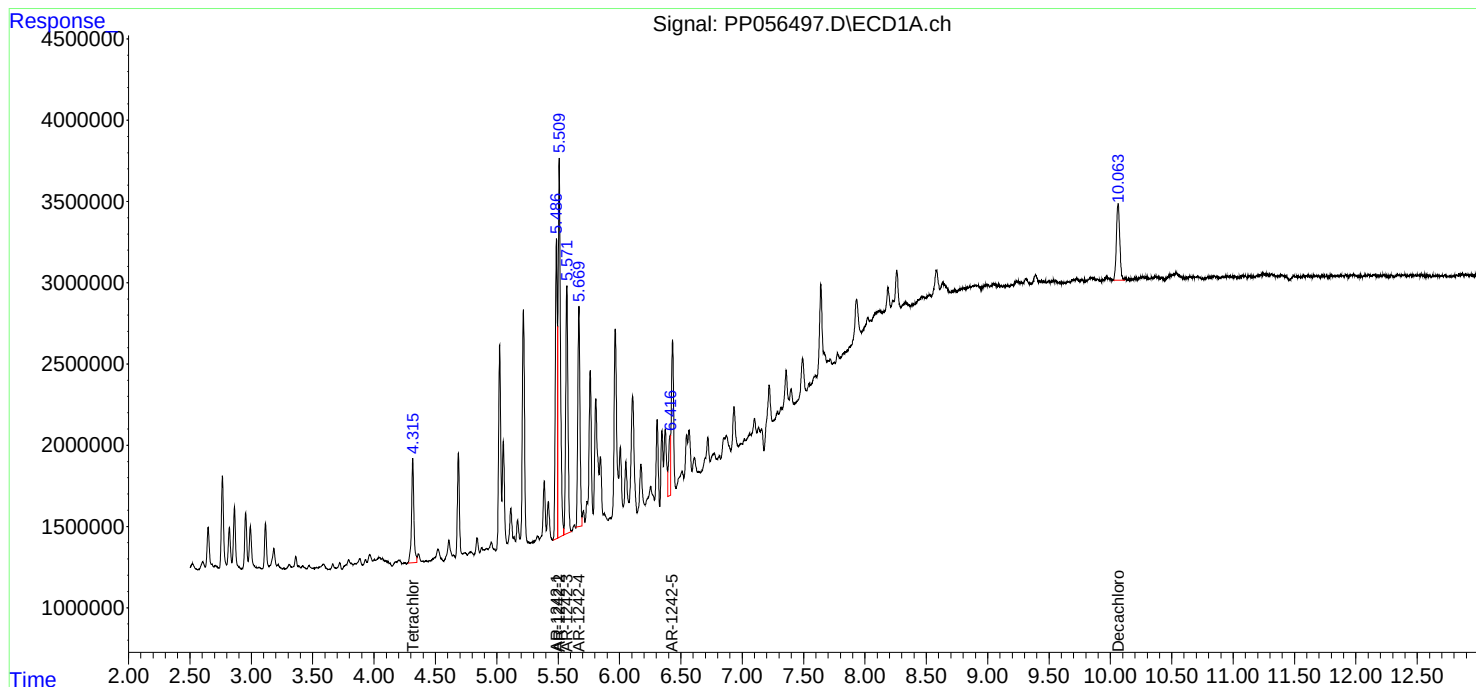
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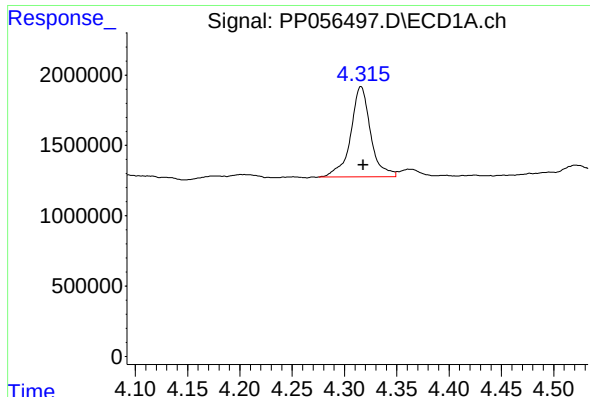
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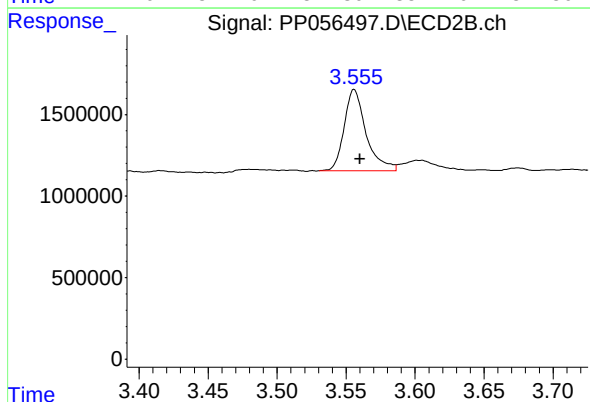
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 8492938
Conc: 5.47 ng/ml

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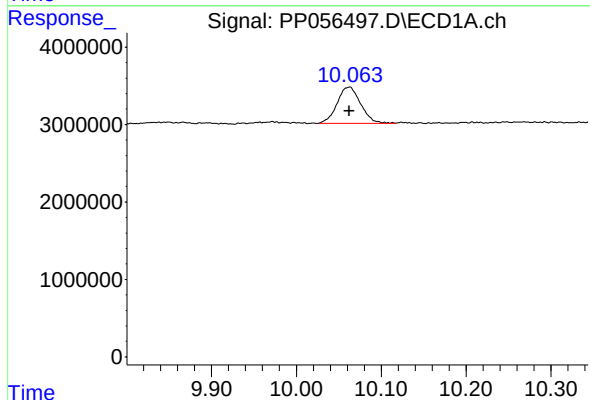
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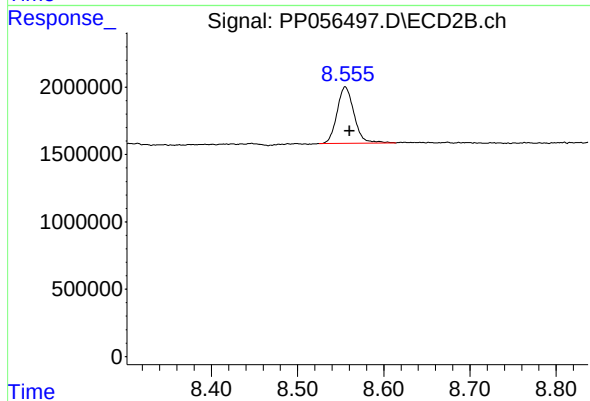
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: -0.004 min
Response: 5513720
Conc: 3.91 ng/ml



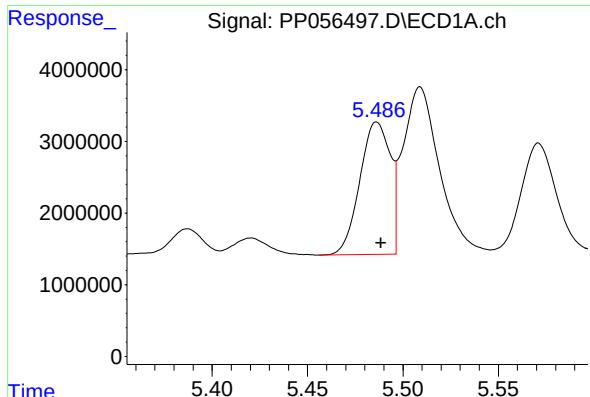
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.000 min
Response: 9035066
Conc: 4.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 5712576
Conc: 5.11 ng/ml



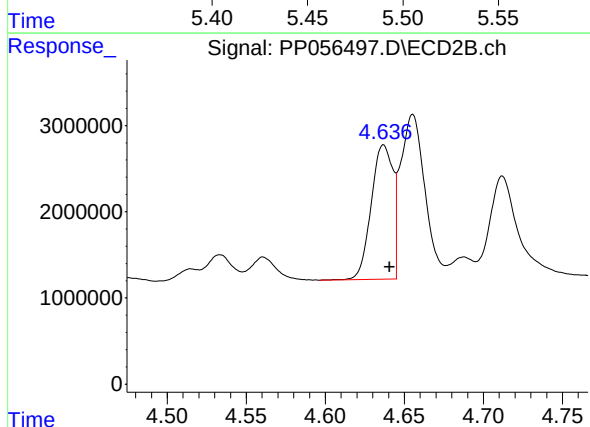
#16 AR-1242-1

R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 20463593
Conc: 419.90 ng/ml

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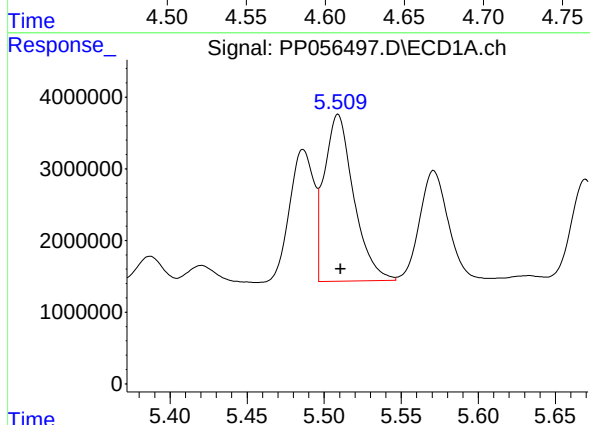
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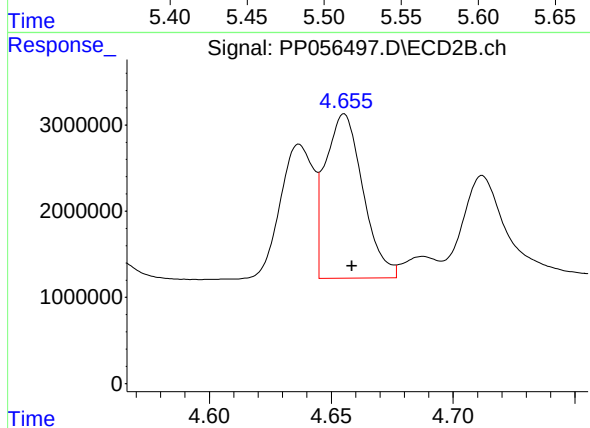
#16 AR-1242-1

R.T.: 4.637 min
Delta R.T.: -0.004 min
Response: 14852037
Conc: 419.99 ng/ml



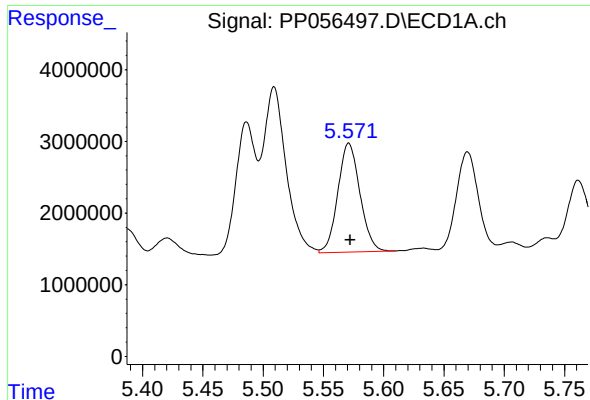
#17 AR-1242-2

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 30833695
Conc: 432.16 ng/ml



#17 AR-1242-2

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 20499609
Conc: 403.47 ng/ml



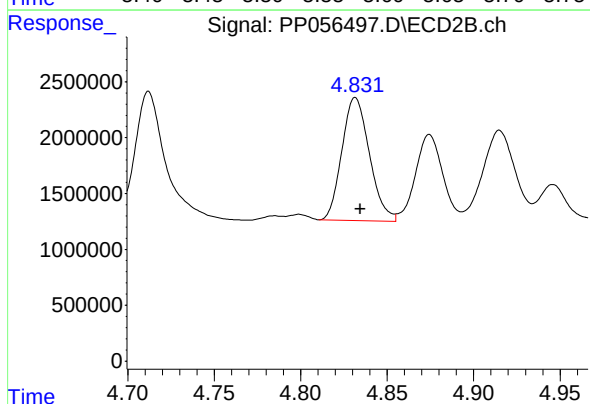
#18 AR-1242-3

R.T.: 5.571 min
Delta R.T.: -0.001 min
Response: 19368340
Conc: 425.45 ng/ml

Instrument :
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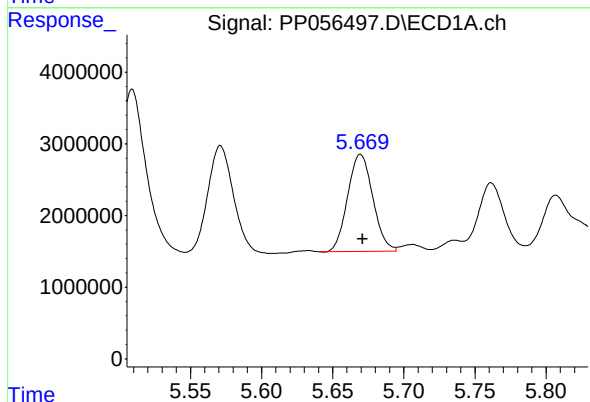
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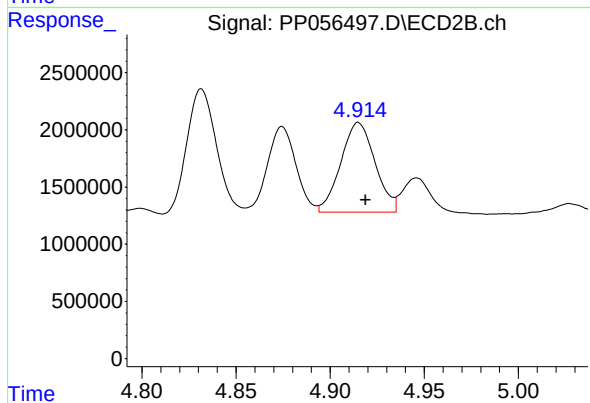
#18 AR-1242-3

R.T.: 4.832 min
Delta R.T.: -0.003 min
Response: 12202749
Conc: 452.21 ng/ml



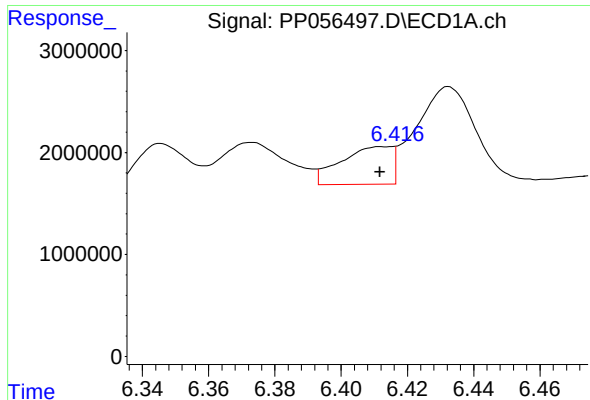
#19 AR-1242-4

R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 16655239
Conc: 465.98 ng/ml



#19 AR-1242-4

R.T.: 4.914 min
Delta R.T.: -0.004 min
Response: 9984989
Conc: 340.79 ng/ml m



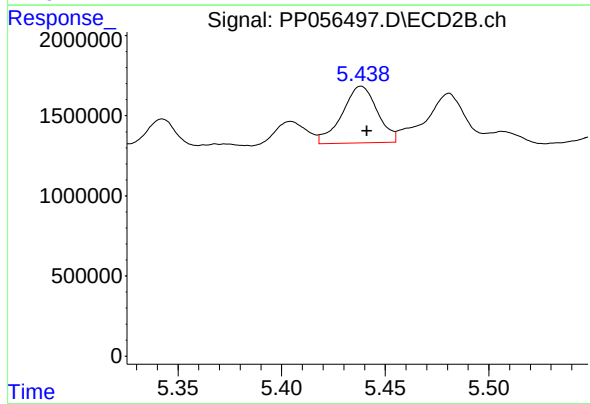
#20 AR-1242-5

R.T.: 6.416 min
Delta R.T.: 0.005 min
Response: 4095693
Conc: 95.81 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 4190000
Conc: 129.87 ng/ml m