

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031423\
 Data File : PP056495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 11:36
 Operator : YP\AJ
 Sample : 01854-07DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33954DL

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 15:18:14 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	22397454	18187868	14.425	12.889
2) SA Decachlor...	10.062	8.556	25995698	16261796	13.087	14.547
Target Compounds						
21) L5 AR-1248-1	5.486	4.637	25538590	17712539	717.187	682.208
22) L5 AR-1248-2	5.761	4.875	25031334	16626707	448.339	427.434
23) L5 AR-1248-3	5.966	4.915	47988809	24217510	788.639	593.867
24) L5 AR-1248-4	6.372	5.086	60657576	34393832	878.134	734.445m
25) L5 AR-1248-5	6.410	5.479	57456432	38602710	845.630	934.754m

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

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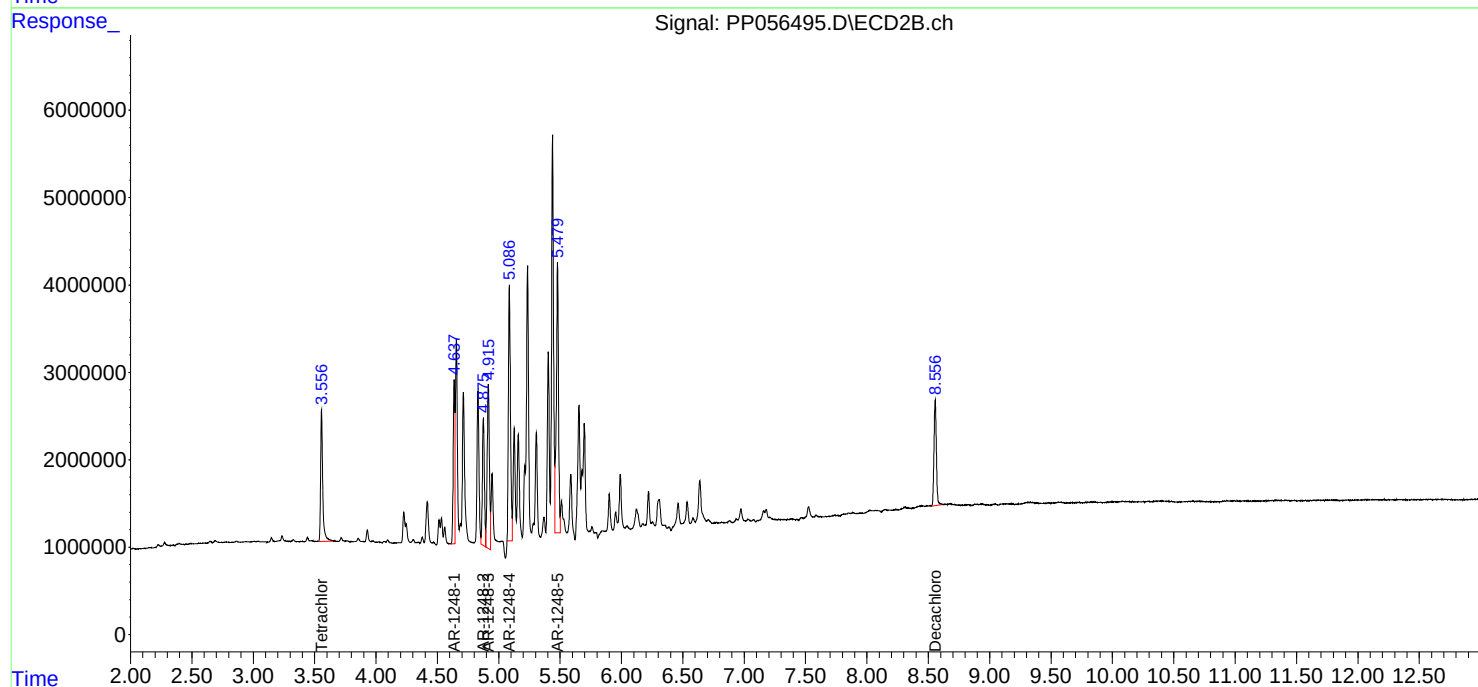
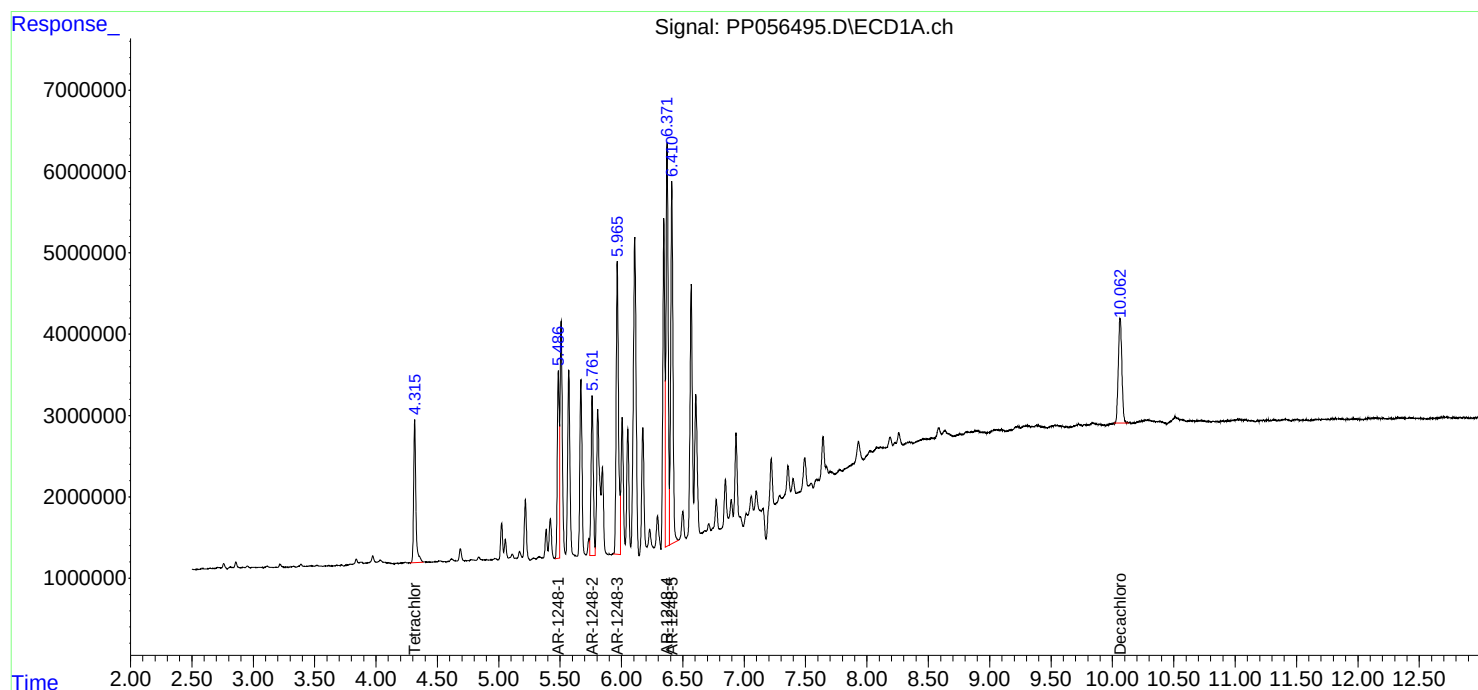
Instrument :
ECD_P
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33954DL

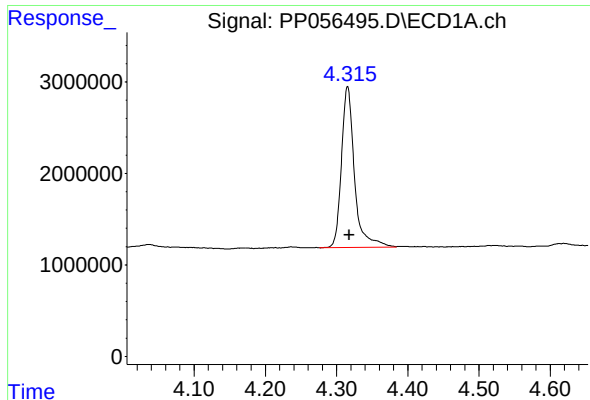
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#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 22397454
Conc: 14.42 ng/ml

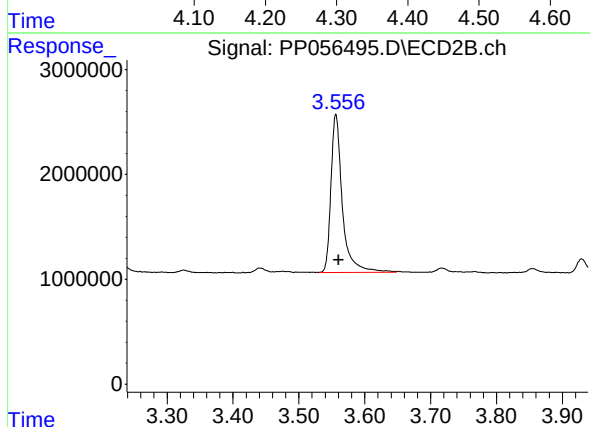
Instrument :

ECD_P

ClientSampleId :
33954DL

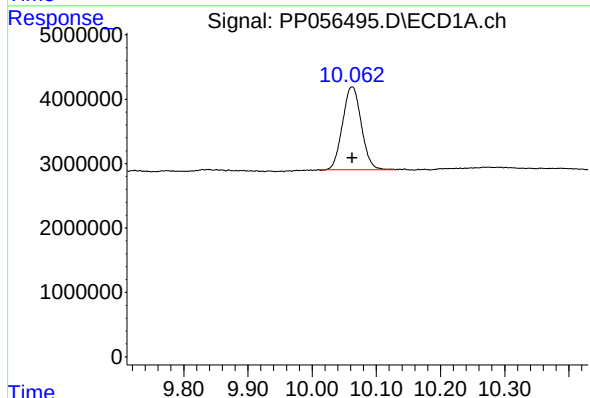
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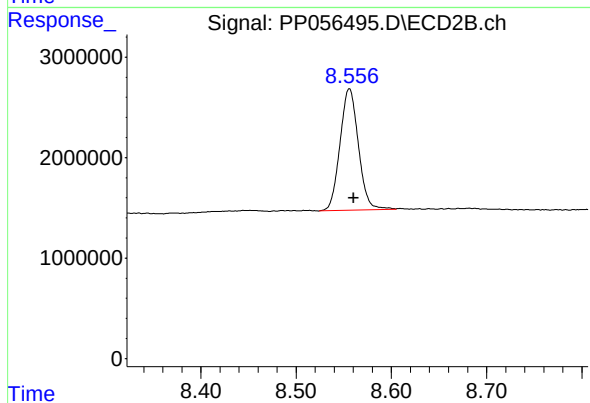
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: -0.004 min
Response: 18187868
Conc: 12.89 ng/ml



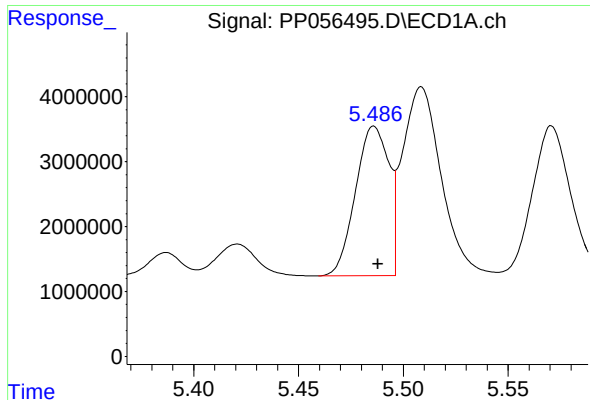
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: 0.000 min
Response: 25995698
Conc: 13.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.556 min
Delta R.T.: -0.005 min
Response: 16261796
Conc: 14.55 ng/ml



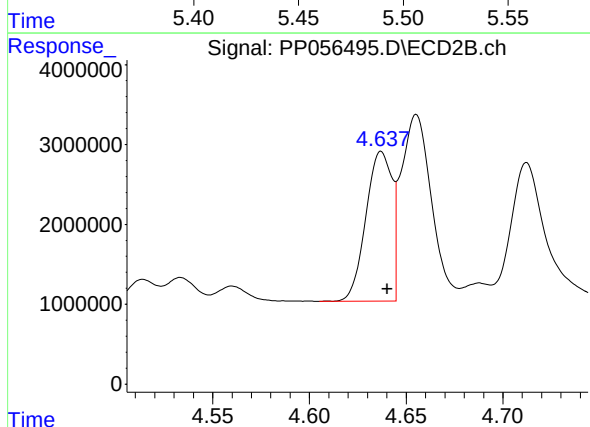
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 25538590
Conc: 717.19 ng/ml

Instrument :
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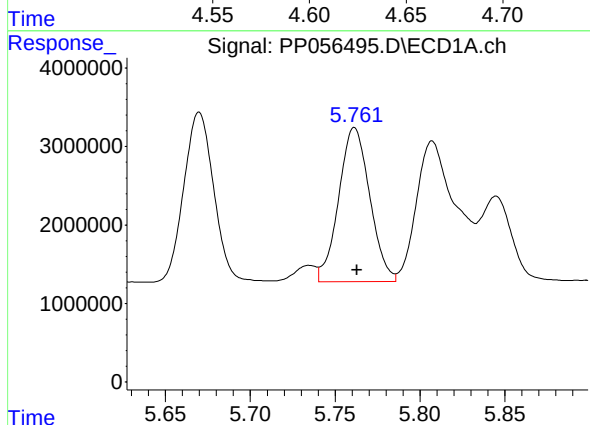
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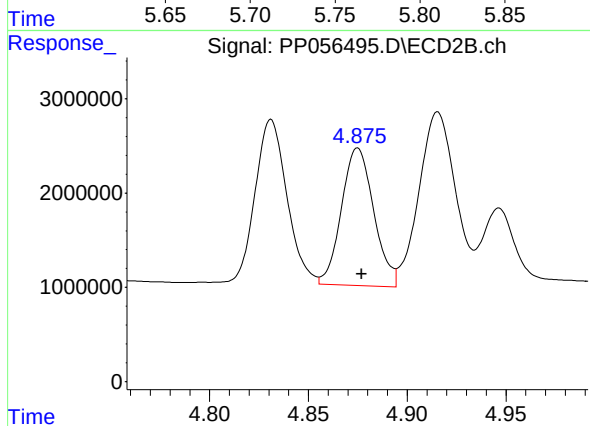
#21 AR-1248-1

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 17712539
Conc: 682.21 ng/ml



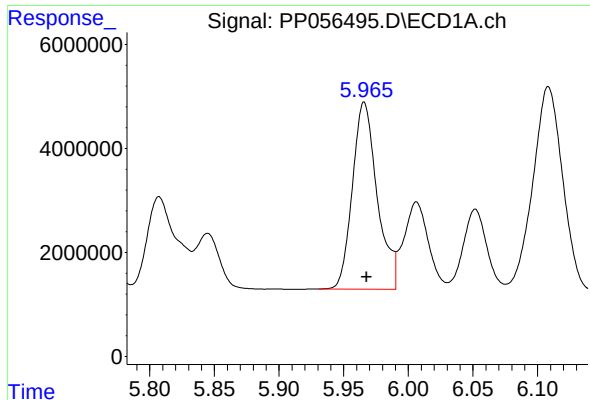
#22 AR-1248-2

R.T.: 5.761 min
Delta R.T.: -0.001 min
Response: 25031334
Conc: 448.34 ng/ml



#22 AR-1248-2

R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 16626707
Conc: 427.43 ng/ml



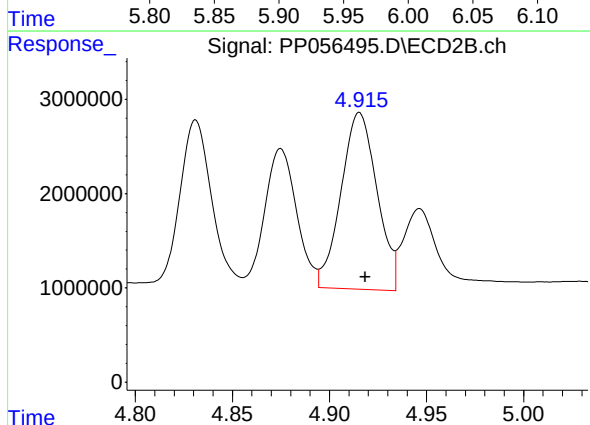
#23 AR-1248-3

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 47988809
Conc: 788.64 ng/ml

Instrument :
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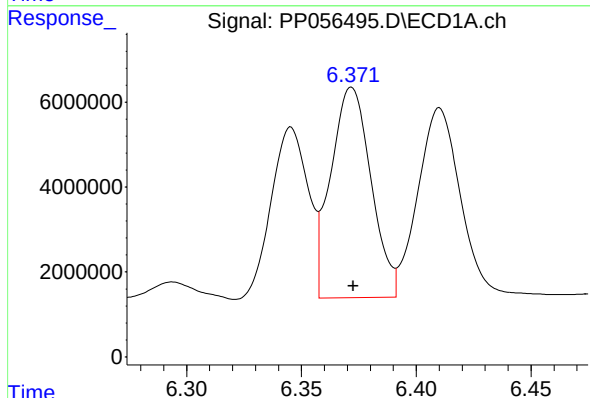
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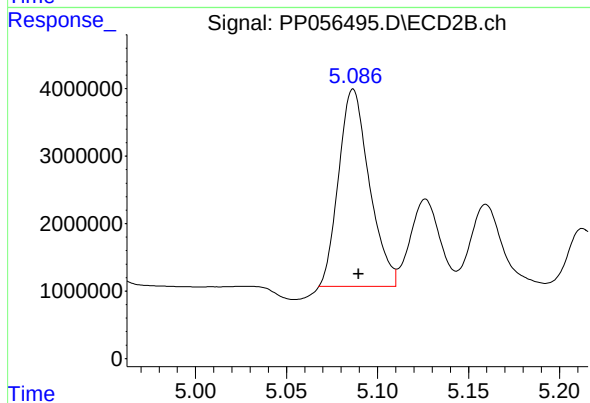
#23 AR-1248-3

R.T.: 4.915 min
Delta R.T.: -0.003 min
Response: 24217510
Conc: 593.87 ng/ml



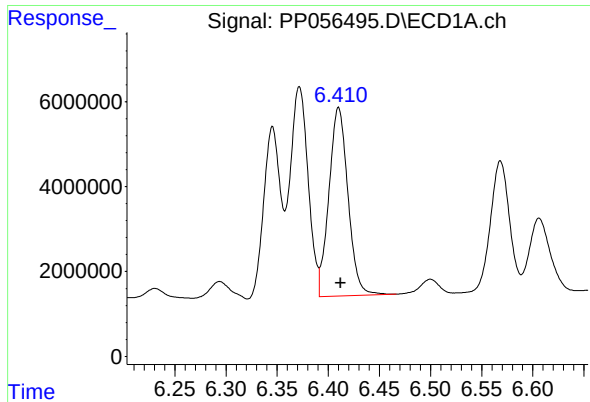
#24 AR-1248-4

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 60657576
Conc: 878.13 ng/ml



#24 AR-1248-4

R.T.: 5.086 min
Delta R.T.: -0.003 min
Response: 34393832
Conc: 734.45 ng/ml m



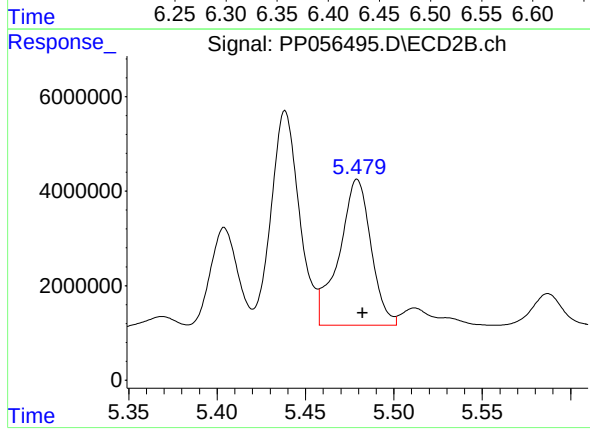
#25 AR-1248-5

R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 57456432
Conc: 845.63 ng/ml

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#25 AR-1248-5

R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 38602710
Conc: 934.75 ng/ml