

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 20:28
 Operator : YP\AJ
 Sample : N3822-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SITE-1-SS01-20220720

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:45:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.351	3.601	34544013	55718345	23.805	22.795
2) SA Decachlor...	10.102	8.566	32439671	24630440	22.935	21.149
Target Compounds						
21) L5 AR-1248-1	5.528	4.673	63323341	73728505	1797.656m	1311.194 #
22) L5 AR-1248-2	5.801	4.907	85713861	98916730	1729.557	1329.021
23) L5 AR-1248-3	6.007	4.948	113.2E6	114.0E6	2043.440	1492.639 #
24) L5 AR-1248-4	6.413	5.118	128.0E6	121.2E6	2064.243	1334.726m#
25) L5 AR-1248-5	6.452	5.509	138.9E6	139.3E6	2359.945	1670.945 #

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

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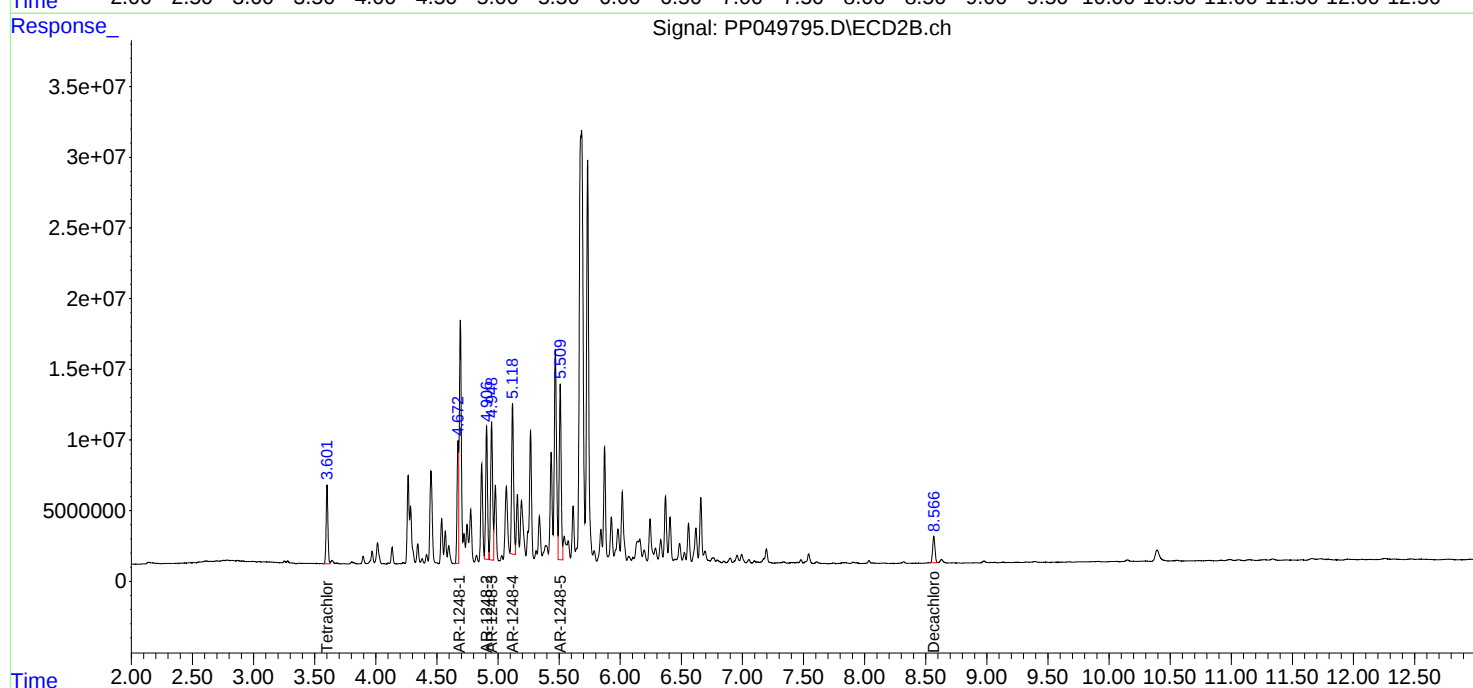
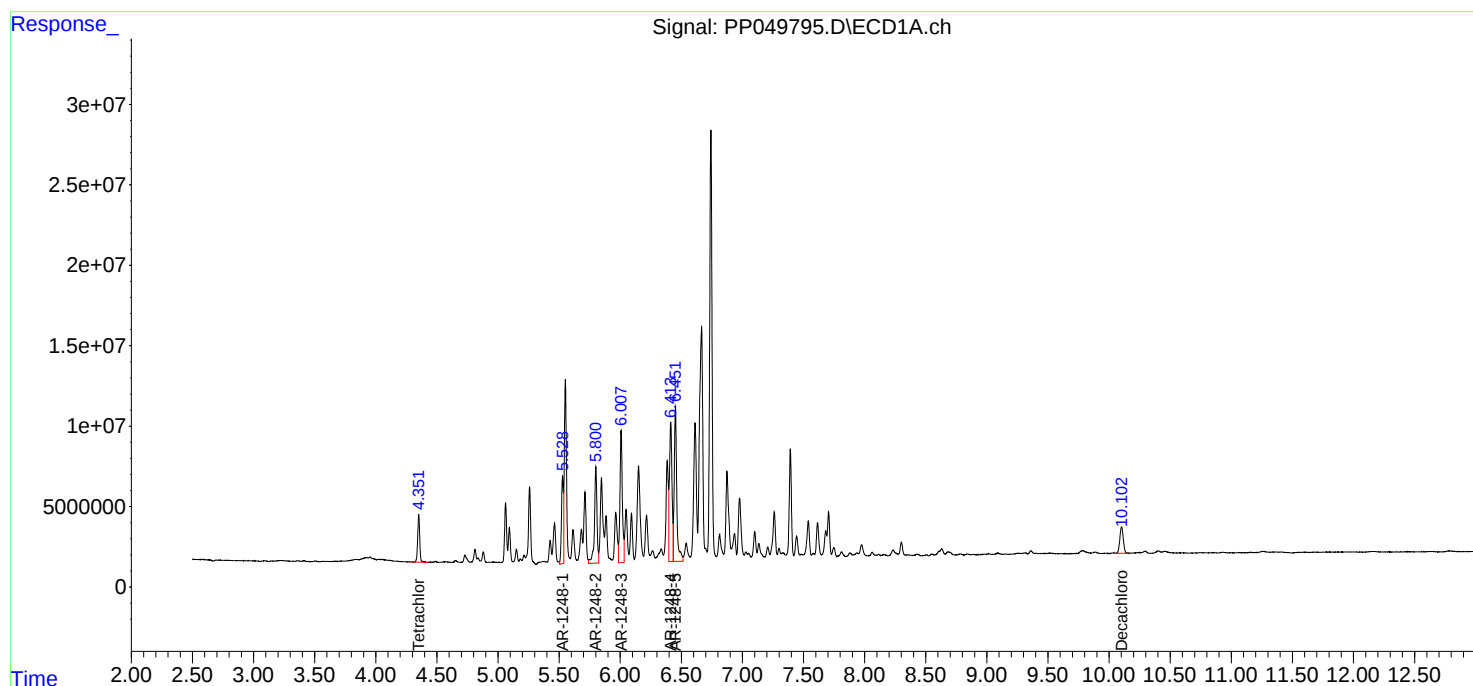
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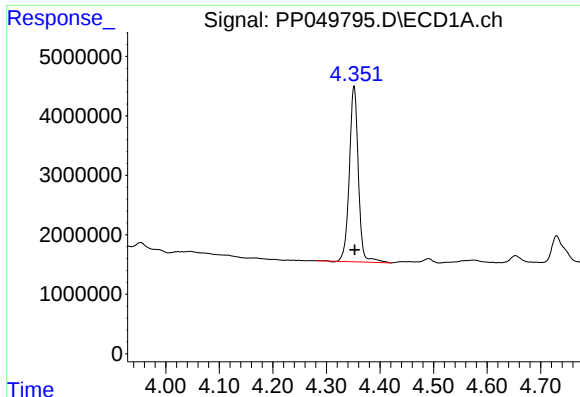
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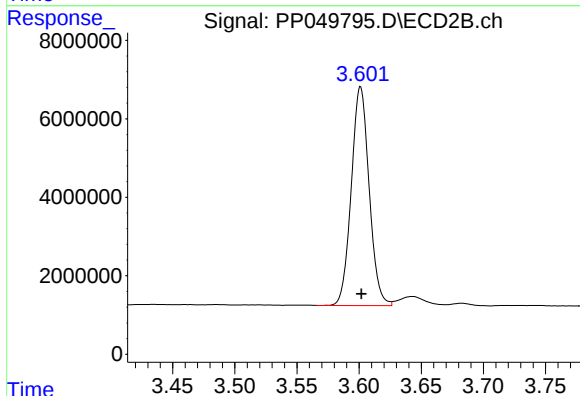
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 34544013
Conc: 23.80 ng/ml

Instrument :
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ClientSampleId :
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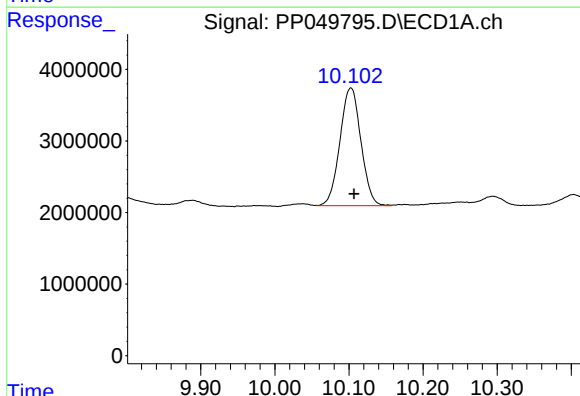
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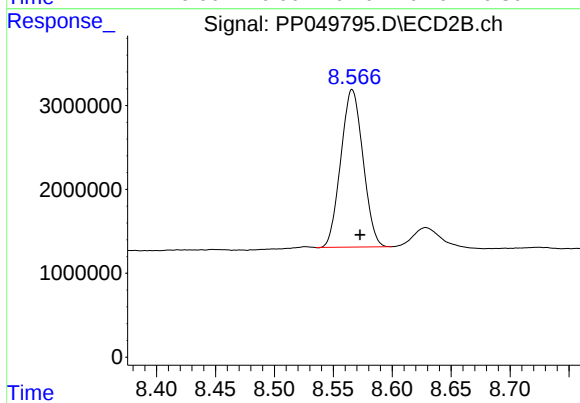
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 55718345
Conc: 22.79 ng/ml



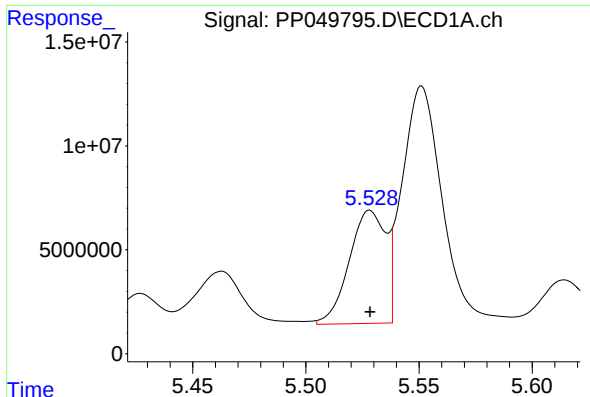
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 32439671
Conc: 22.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 24630440
Conc: 21.15 ng/ml



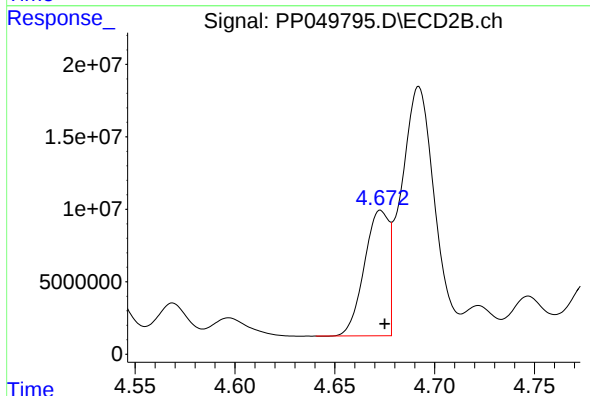
#21 AR-1248-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 63323341
Conc: 1797.66 ng/ml

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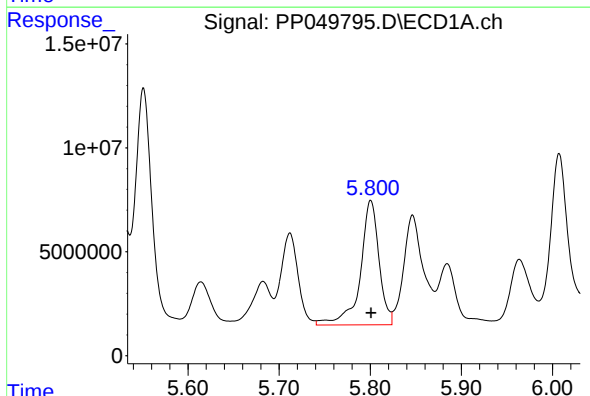
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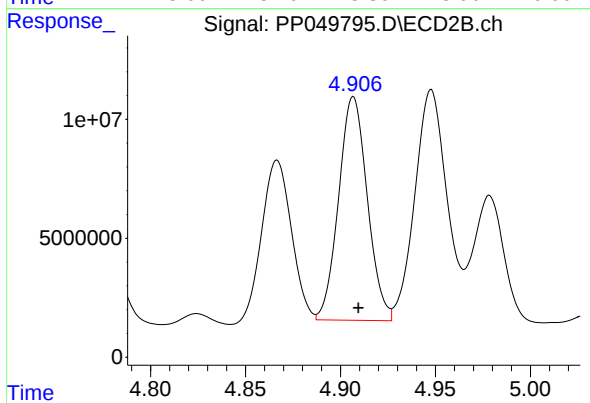
#21 AR-1248-1

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 73728505
Conc: 1311.19 ng/ml



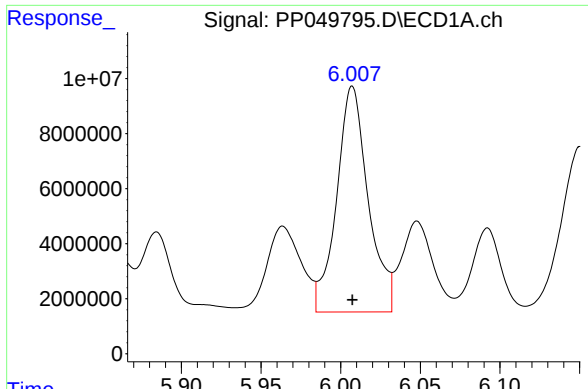
#22 AR-1248-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 85713861
Conc: 1729.56 ng/ml



#22 AR-1248-2

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 98916730
Conc: 1329.02 ng/ml



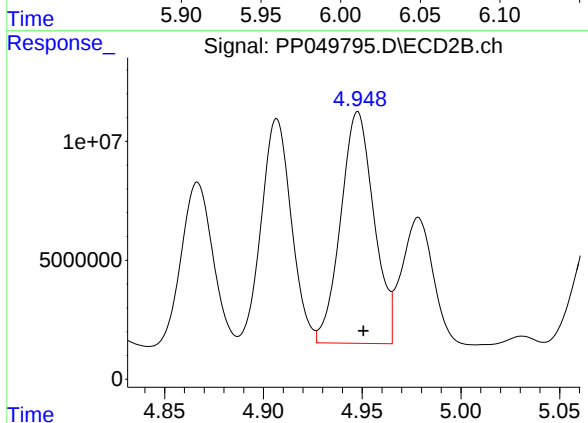
#23 AR-1248-3

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 113171966
Conc: 2043.44 ng/ml

Instrument :
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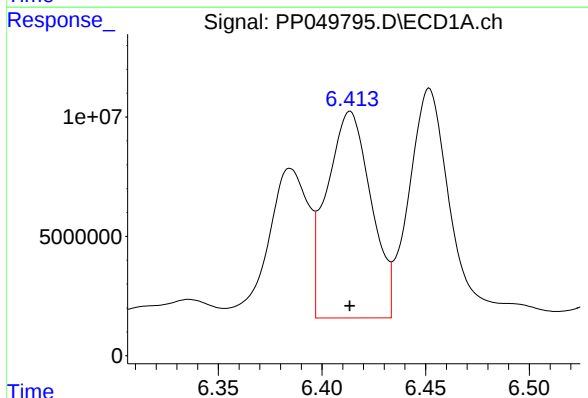
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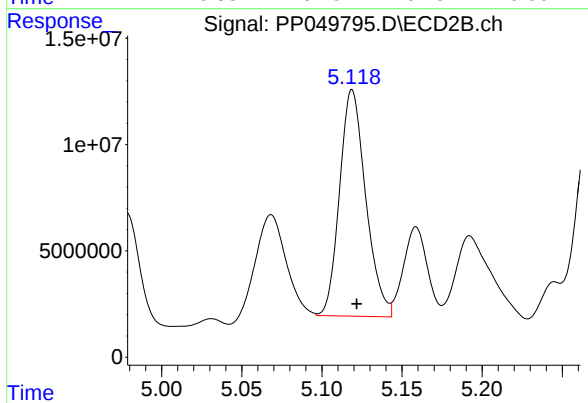
#23 AR-1248-3

R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 113974047
Conc: 1492.64 ng/ml



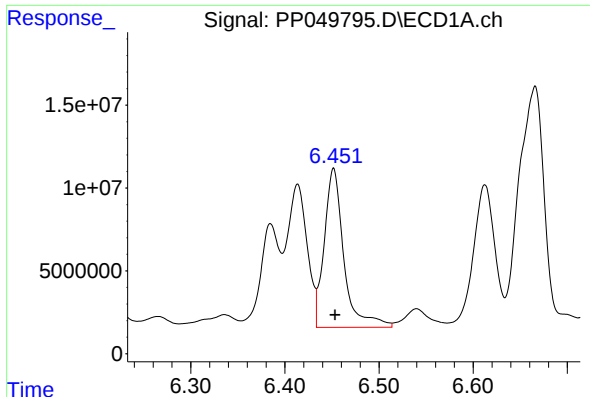
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 127957526
Conc: 2064.24 ng/ml



#24 AR-1248-4

R.T.: 5.118 min
Delta R.T.: -0.003 min
Response: 121193777
Conc: 1334.73 ng/ml m



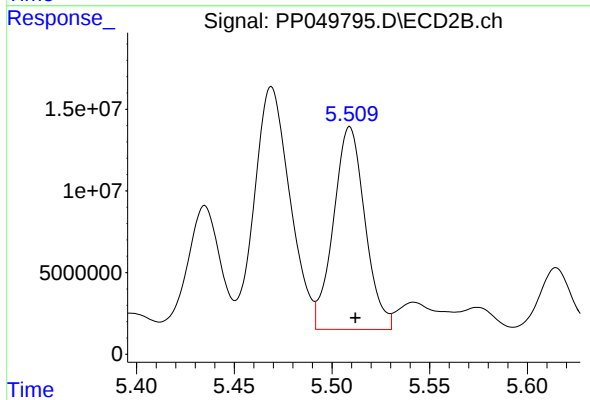
#25 AR-1248-5

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 138927720
Conc: 2359.95 ng/m

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#25 AR-1248-5

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 139265780
Conc: 1670.94 ng/ml