

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 11:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 15:42:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.536	3.686	113.2E6	79673348	50.564	53.526
2) SA Decachlor...	10.473	8.752	89203987	73171384	50.525m	44.858
Target Compounds						
26) L6 AR-1254-1	6.592	5.594	41187627	44273840	482.628	447.578
27) L6 AR-1254-2	6.813	5.742	61379362	38319067	480.930	445.866
28) L6 AR-1254-3	7.183	6.150	63884525	62767860	480.637	437.936
29) L6 AR-1254-4	7.472	6.379	45984769	37420751	467.614	429.319
30) L6 AR-1254-5	7.895	6.800	50879762	55073568	469.617	434.608

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

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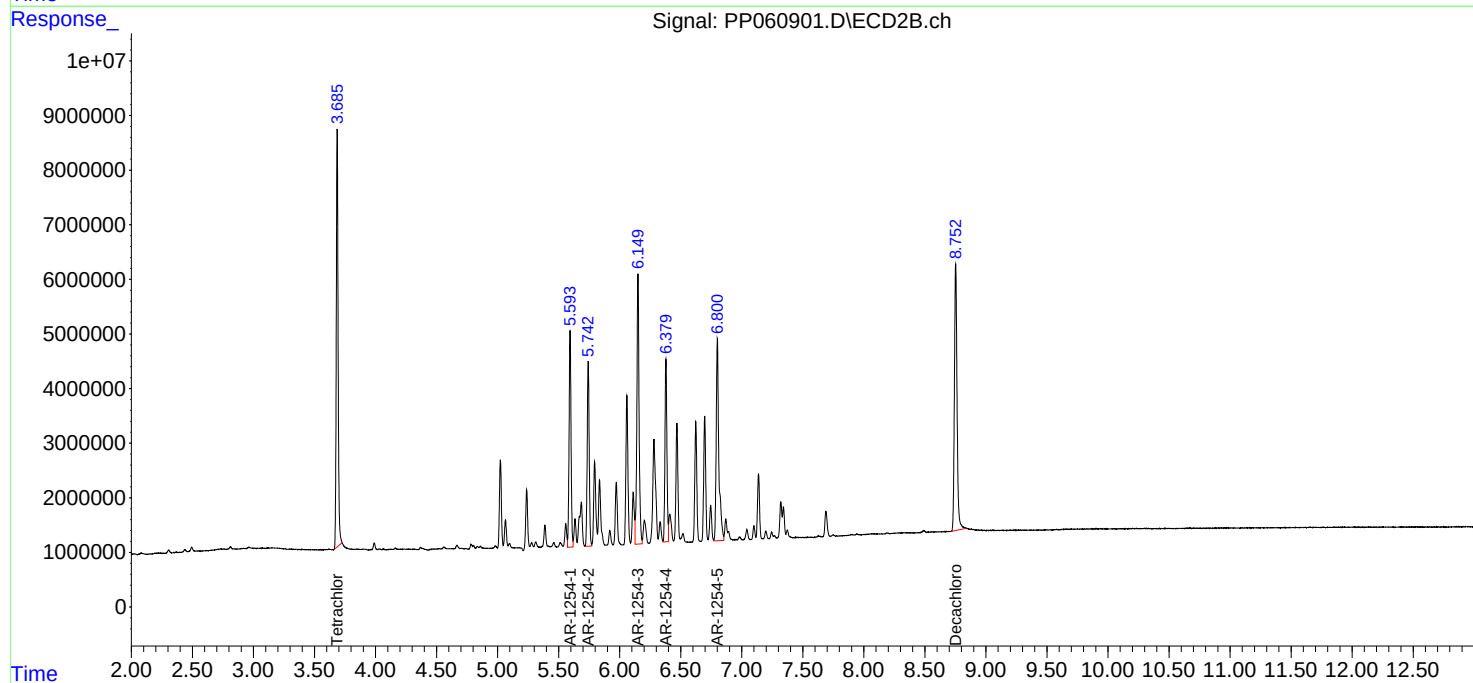
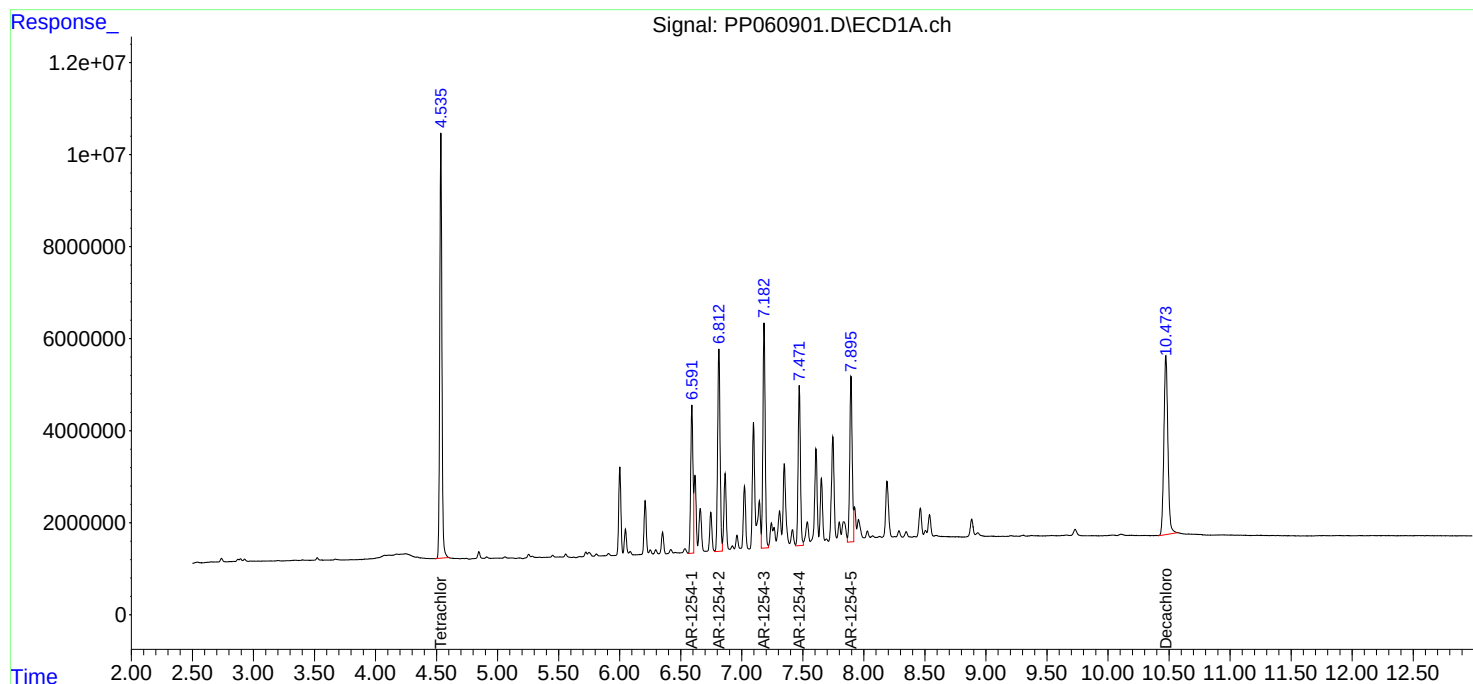
Instrument :
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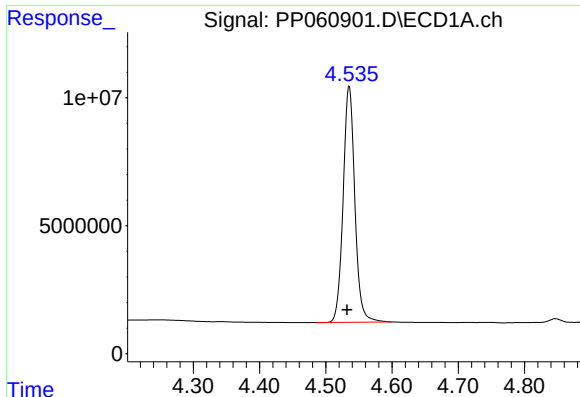
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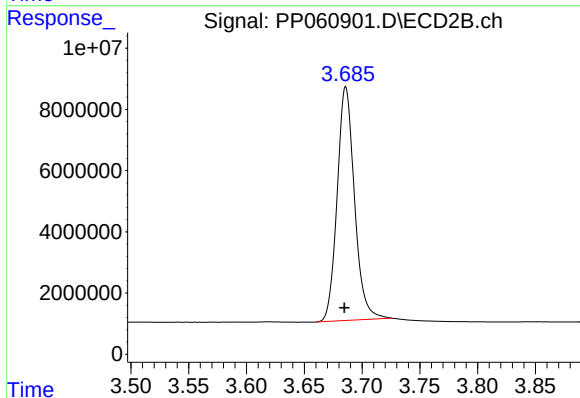
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: 0.004 min
Response: 113237491
Conc: 50.56 ng/ml

Instrument :
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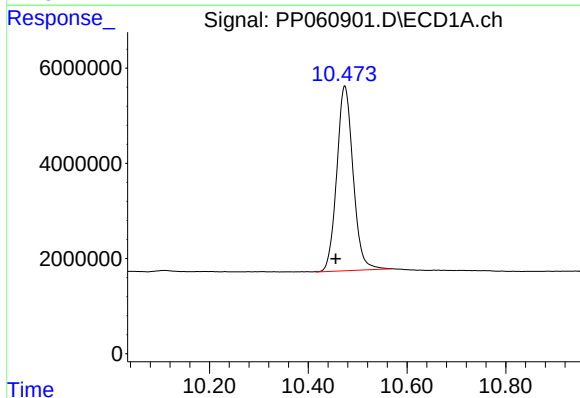
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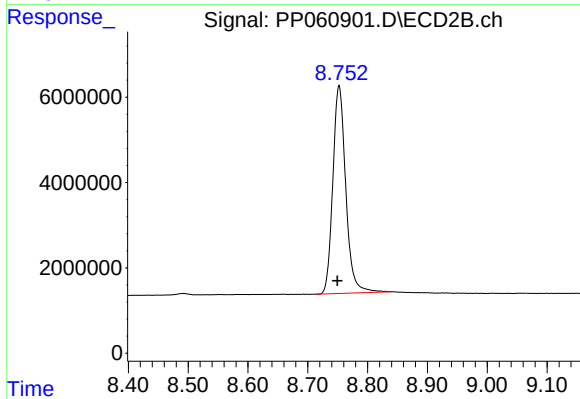
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.001 min
Response: 79673348
Conc: 53.53 ng/ml



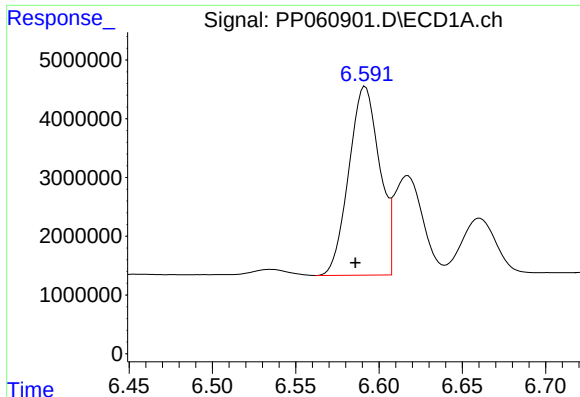
#2 Decachlorobiphenyl

R.T.: 10.473 min
Delta R.T.: 0.018 min
Response: 89203987
Conc: 50.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: 0.002 min
Response: 73171384
Conc: 44.86 ng/ml



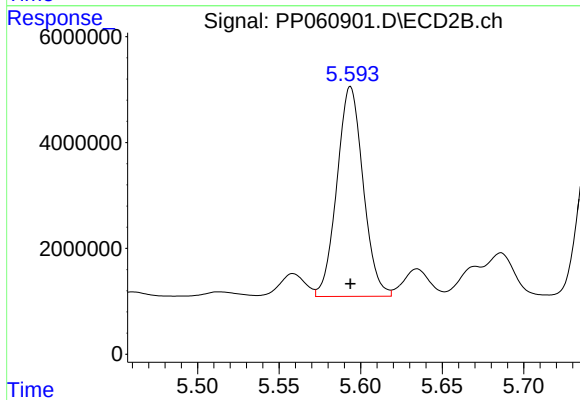
#26 AR-1254-1

R.T.: 6.592 min
Delta R.T.: 0.006 min
Response: 41187627
Conc: 482.63 ng/ml

Instrument :
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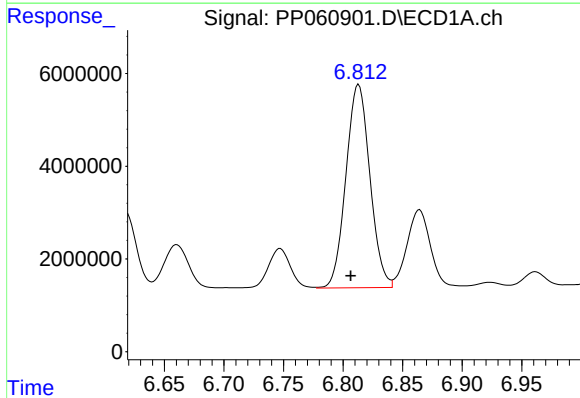
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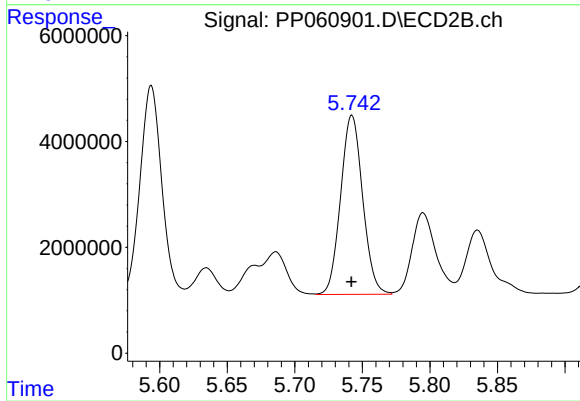
#26 AR-1254-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 44273840
Conc: 447.58 ng/ml



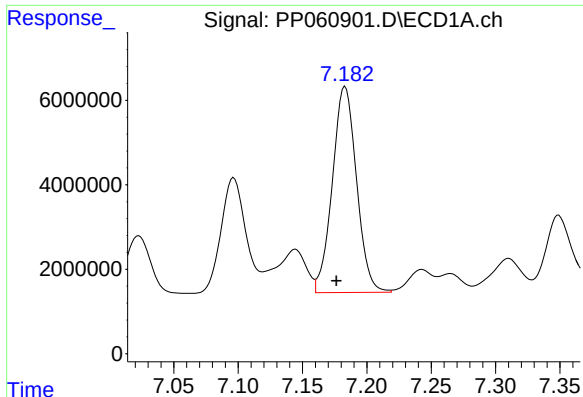
#27 AR-1254-2

R.T.: 6.813 min
Delta R.T.: 0.007 min
Response: 61379362
Conc: 480.93 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 38319067
Conc: 445.87 ng/ml



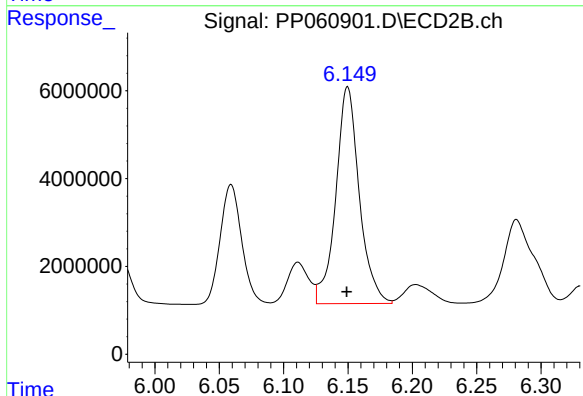
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: 0.007 min
Response: 63884525
Conc: 480.64 ng/ml

Instrument :
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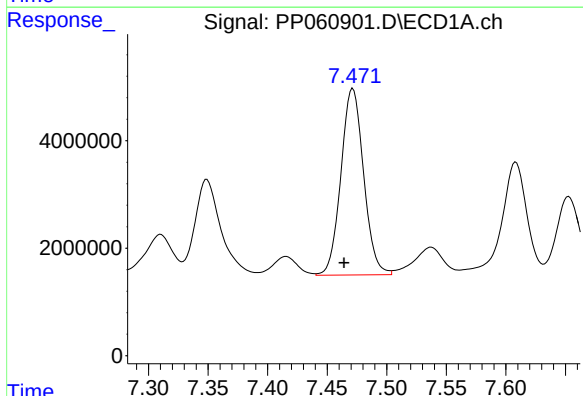
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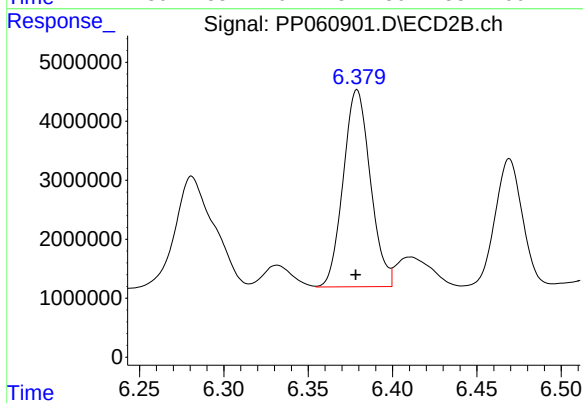
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 62767860
Conc: 437.94 ng/ml



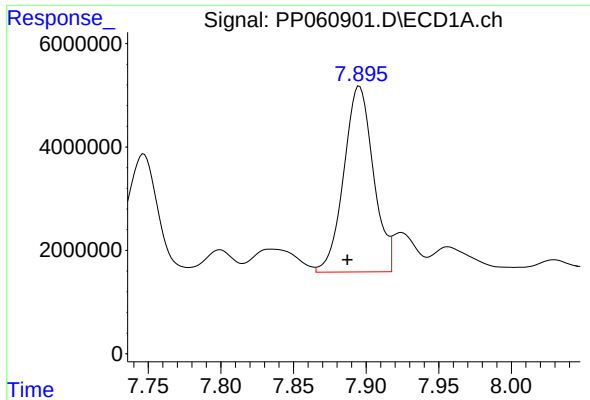
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: 0.007 min
Response: 45984769
Conc: 467.61 ng/ml



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 37420751
Conc: 429.32 ng/ml



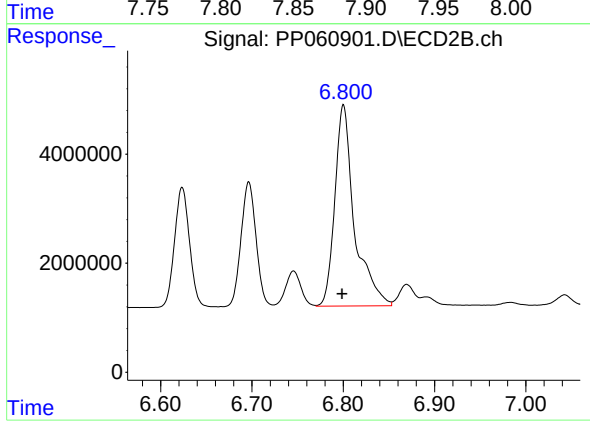
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: 0.008 min
Response: 50879762
Conc: 469.62 ng/ml

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#30 AR-1254-5

R.T.: 6.800 min
Delta R.T.: 0.002 min
Response: 55073568
Conc: 434.61 ng/ml