

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100523\
 Data File : PP060672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2023 06:22
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 06:49:15 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...	4.532	3.698	113.5E6	80031159	50.693	53.766m
2) SA Decachlor...	10.458	8.762	84481940	69824777	47.851	42.806
Target Compounds						
16) L4 AR-1242-1	5.719	4.796	32012984	23921043	500.929	472.495m
17) L4 AR-1242-2	5.742	4.815	44683265	34570117	493.485	497.810m
18) L4 AR-1242-3	5.806	4.993	28133438	18788694	499.700	487.882
19) L4 AR-1242-4	5.905	5.078	23365162	18543059	500.261	470.840
20) L4 AR-1242-5	6.652	5.605	24876929	22697233	494.611	463.993

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

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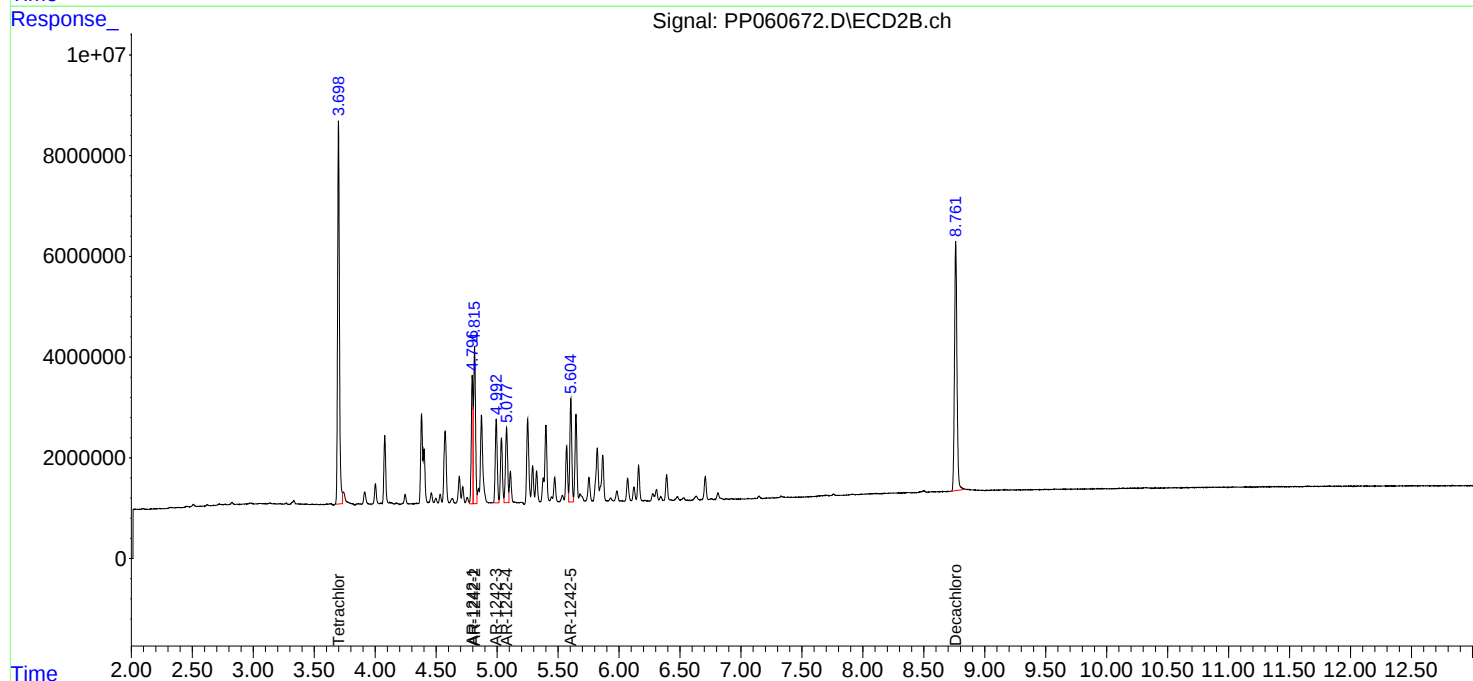
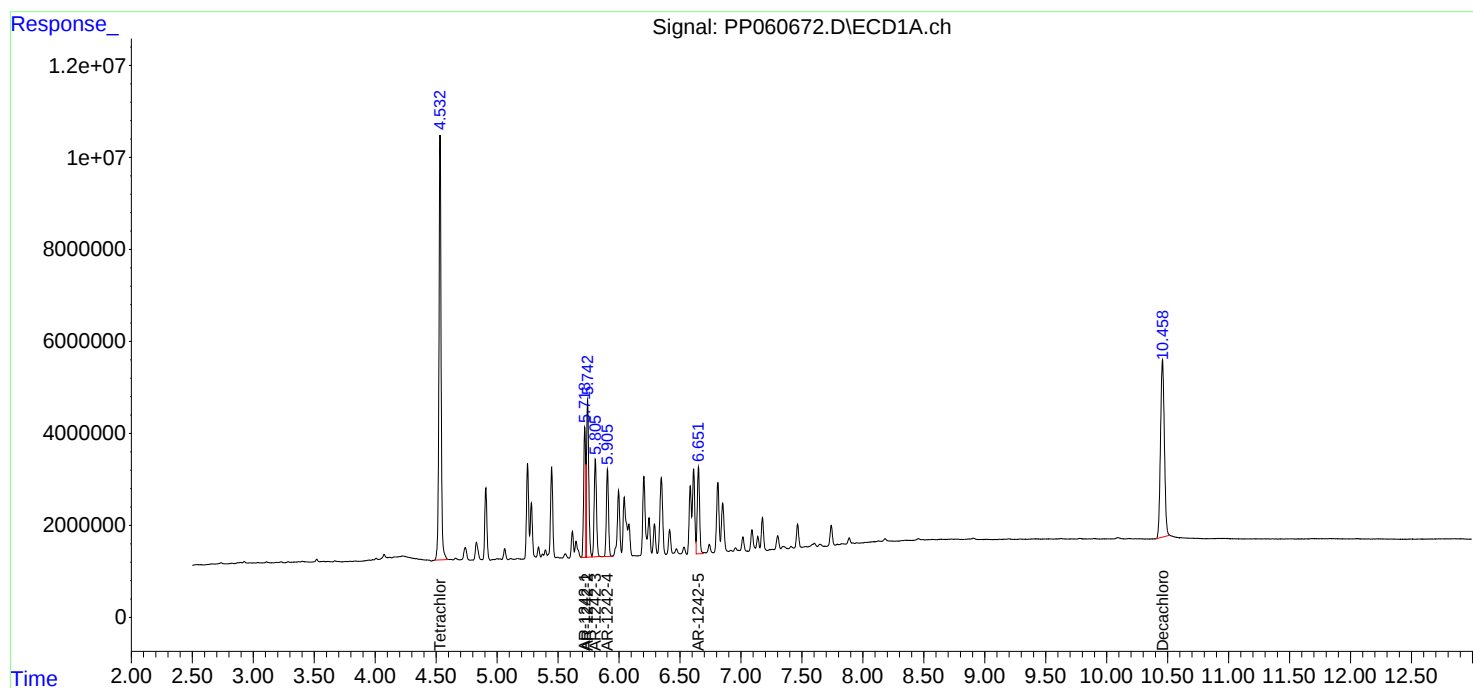
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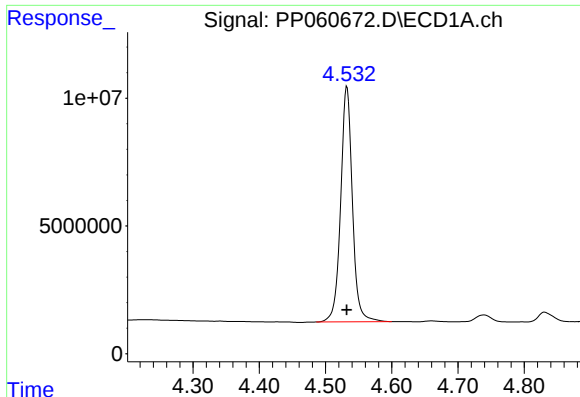
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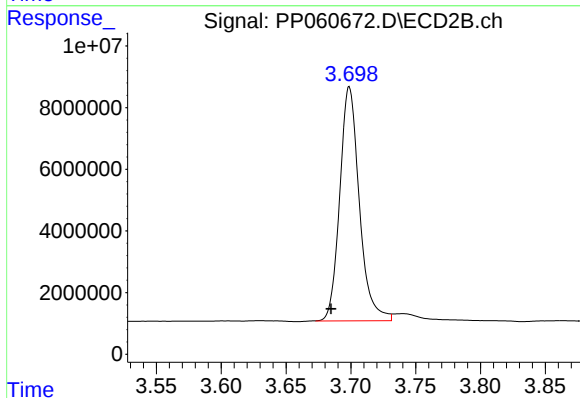
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 113527023
Conc: 50.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

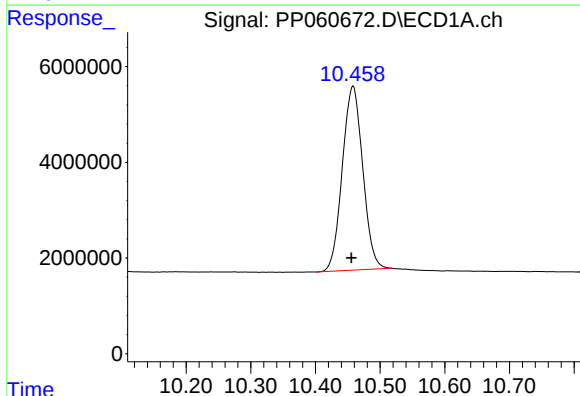
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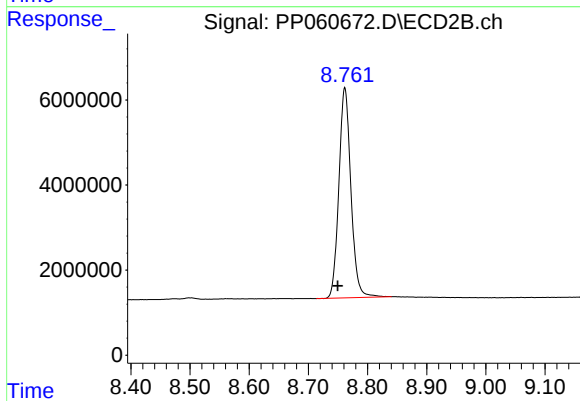
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.014 min
Response: 80031159
Conc: 53.77 ng/ml m



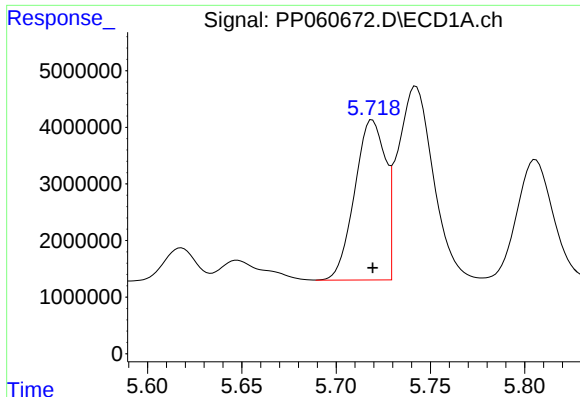
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: 0.003 min
Response: 84481940
Conc: 47.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: 0.012 min
Response: 69824777
Conc: 42.81 ng/ml



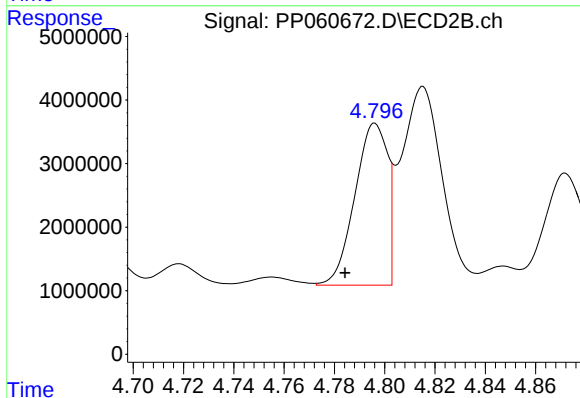
#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 32012984
Conc: 500.93 ng/ml

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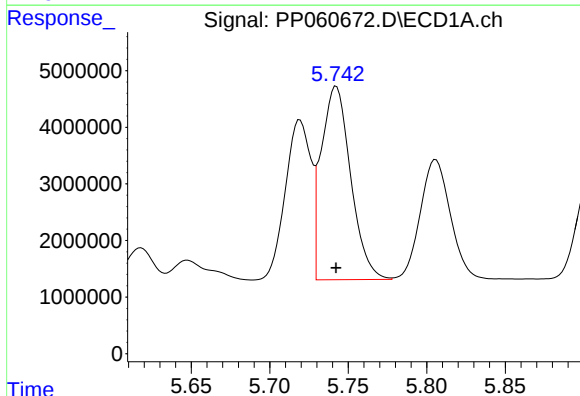
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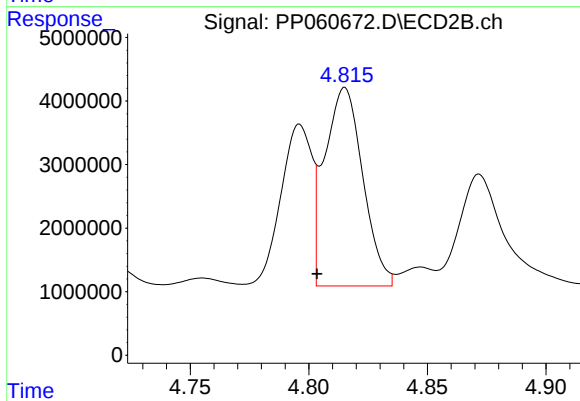
#16 AR-1242-1

R.T.: 4.796 min
Delta R.T.: 0.011 min
Response: 23921043
Conc: 472.49 ng/ml m



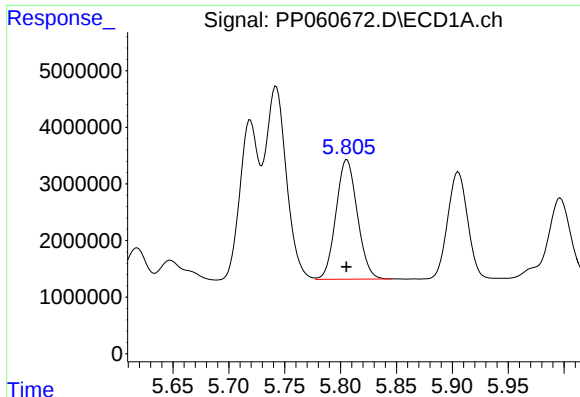
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 44683265
Conc: 493.48 ng/ml



#17 AR-1242-2

R.T.: 4.815 min
Delta R.T.: 0.011 min
Response: 34570117
Conc: 497.81 ng/ml m



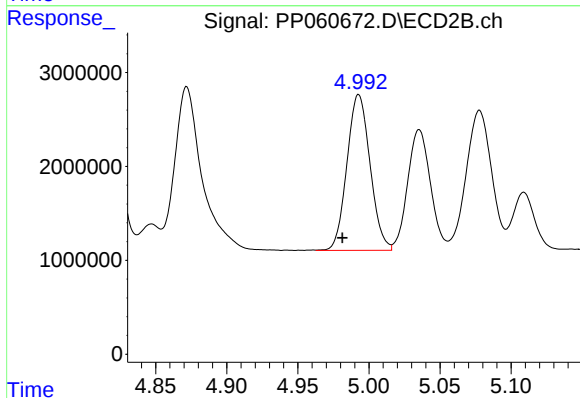
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 28133438
Conc: 499.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

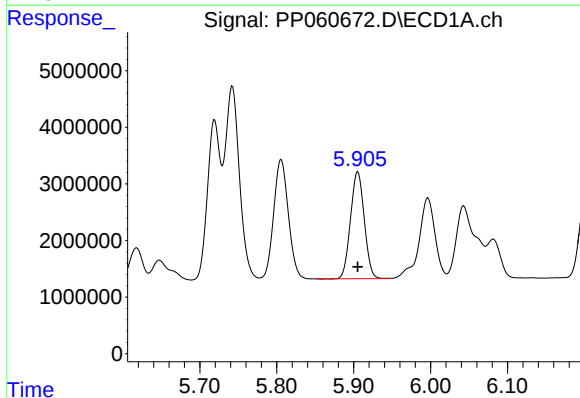
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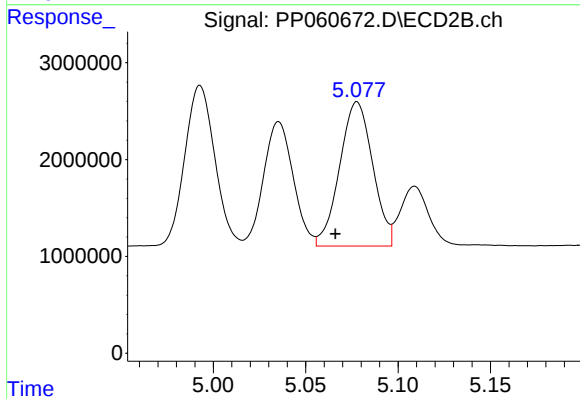
#18 AR-1242-3

R.T.: 4.993 min
Delta R.T.: 0.011 min
Response: 18788694
Conc: 487.88 ng/ml



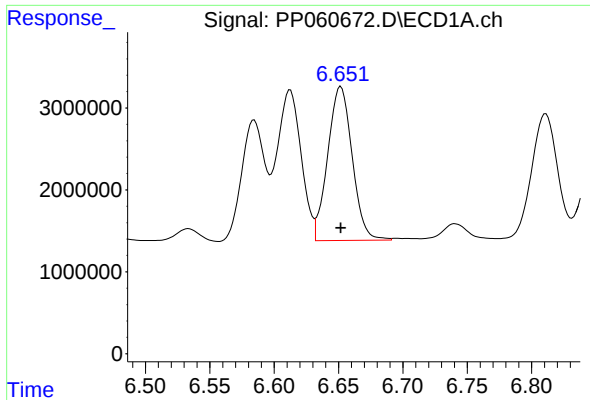
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 23365162
Conc: 500.26 ng/ml



#19 AR-1242-4

R.T.: 5.078 min
Delta R.T.: 0.012 min
Response: 18543059
Conc: 470.84 ng/ml



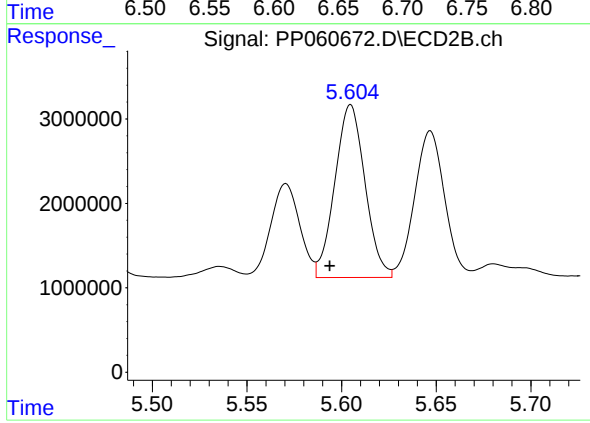
#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 24876929
Conc: 494.61 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: 0.011 min
Response: 22697233
Conc: 463.99 ng/ml