

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030325\
 Data File : PP070187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 16:48
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:10:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.524	3.828	75898643	45534880	51.715	47.629
2) SA Decachlor...	10.249	8.880	53292220	52042642	46.787	48.005
Target Compounds						
16) L4 AR-1242-1	5.675	4.916	19681900	13635664	463.592m	511.321m
17) L4 AR-1242-2	5.698	4.935	30264656	19155475	525.953	514.915
18) L4 AR-1242-3	5.760	5.112	18645459	10895595	491.636	553.477
19) L4 AR-1242-4	5.858	5.197	15546788	10242095	521.446	521.096
20) L4 AR-1242-5	6.588	5.721	18269945	13292921	518.513	534.463

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

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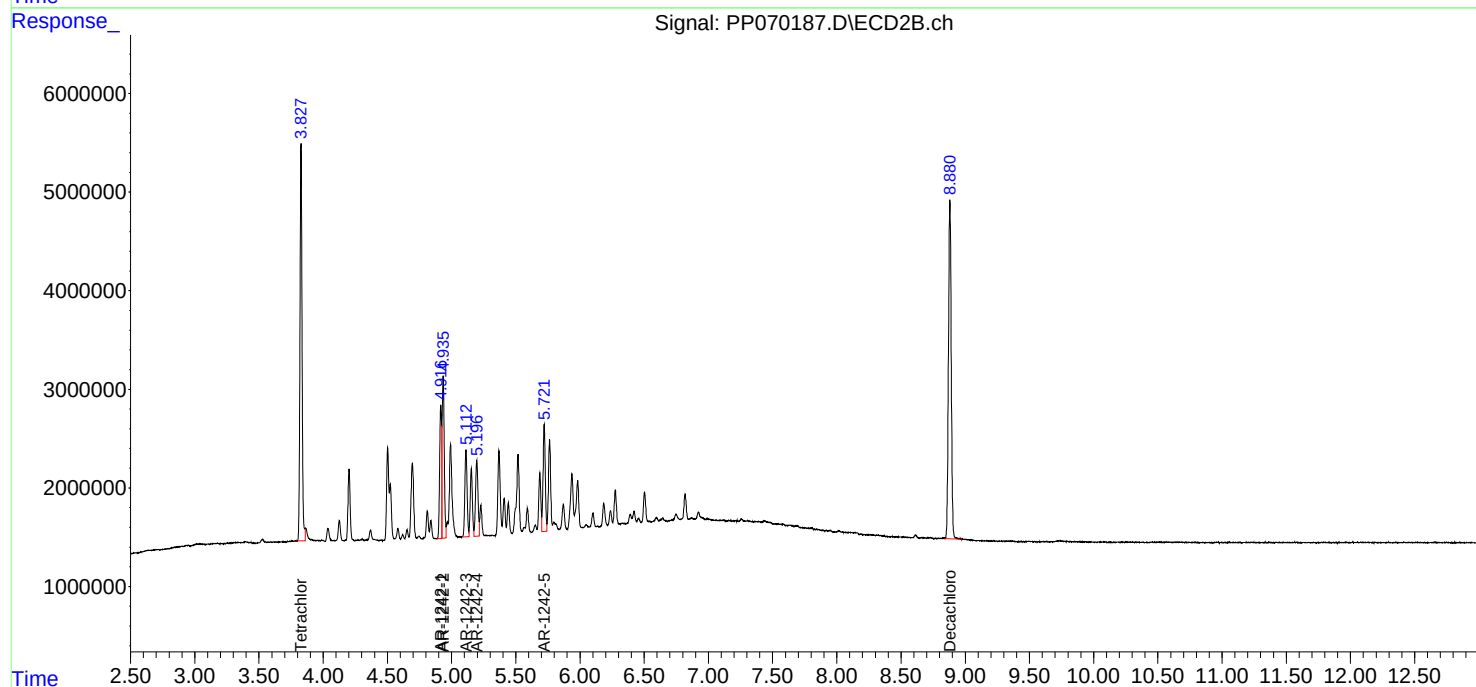
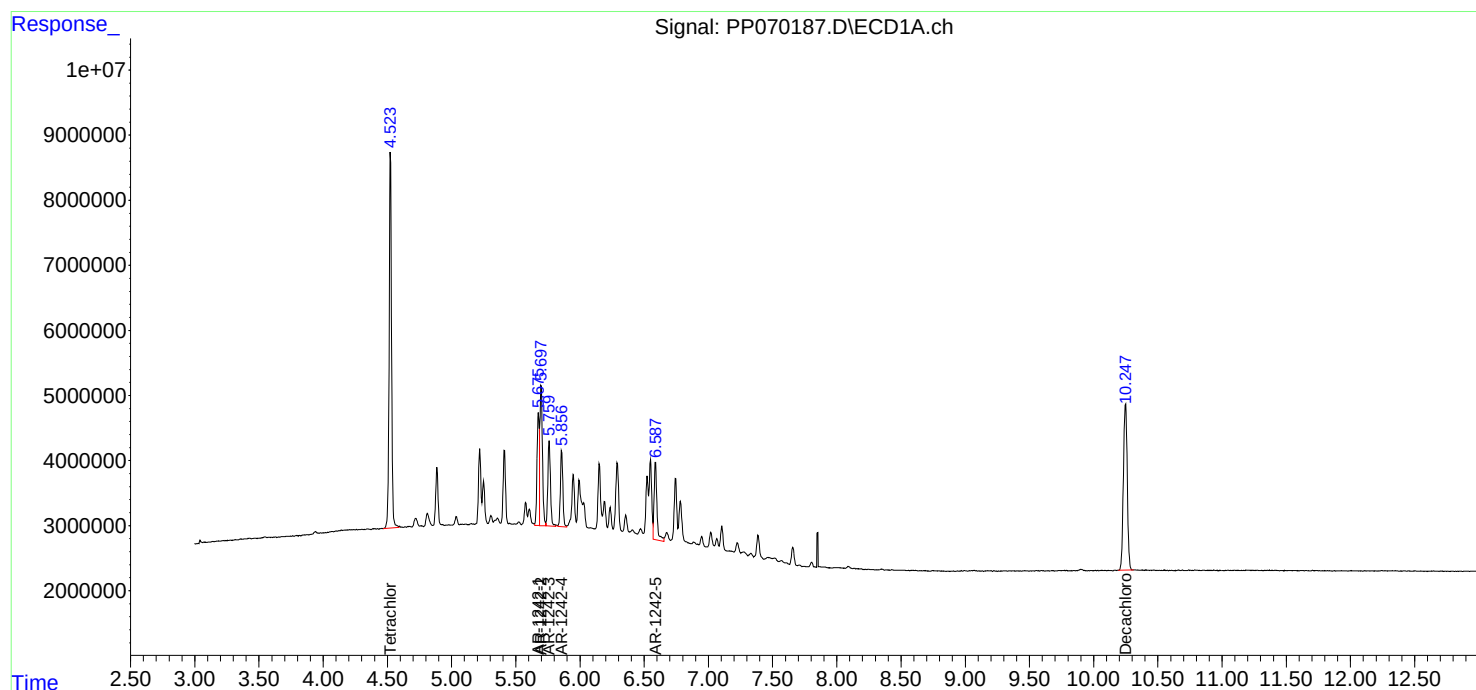
Instrument :
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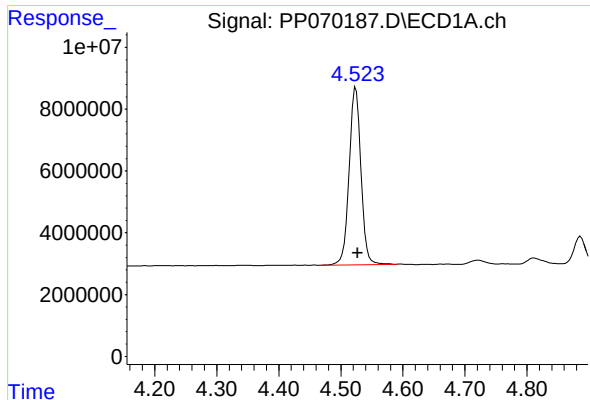
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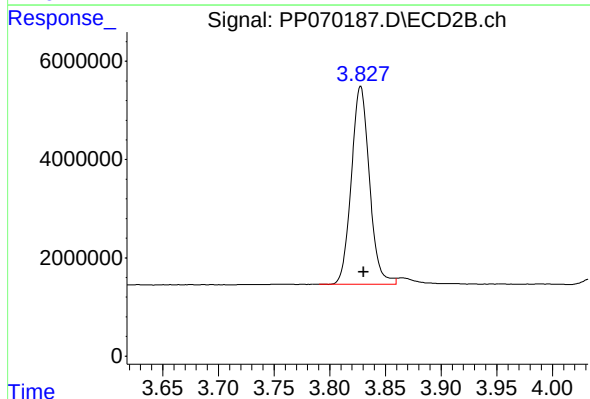
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 75898643
Conc: 51.72 ng/ml

Instrument :
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ClientSampleId :
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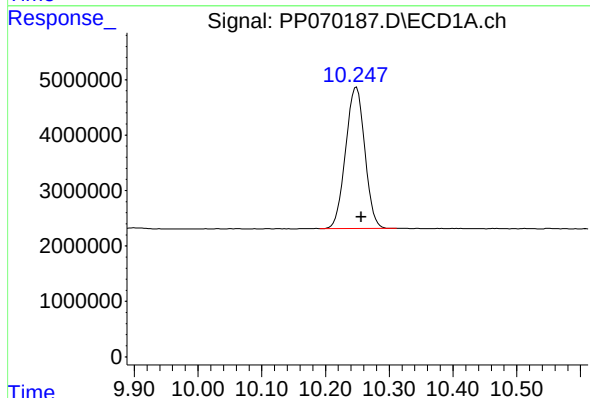
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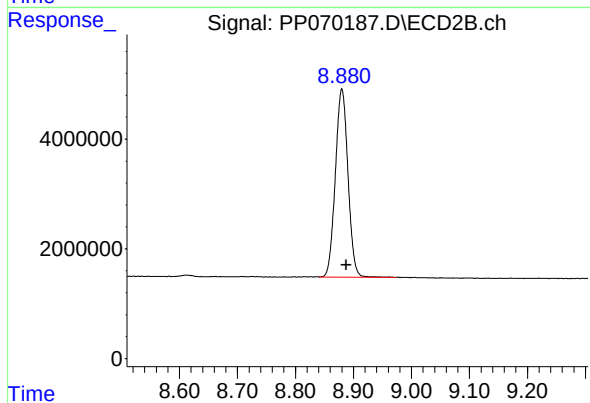
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 45534880
Conc: 47.63 ng/ml



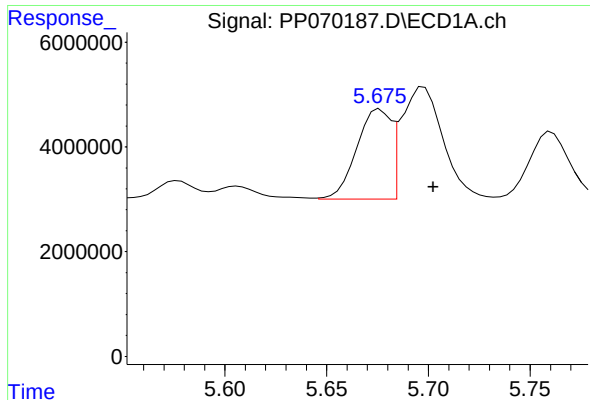
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.007 min
Response: 53292220
Conc: 46.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: -0.008 min
Response: 52042642
Conc: 48.01 ng/ml



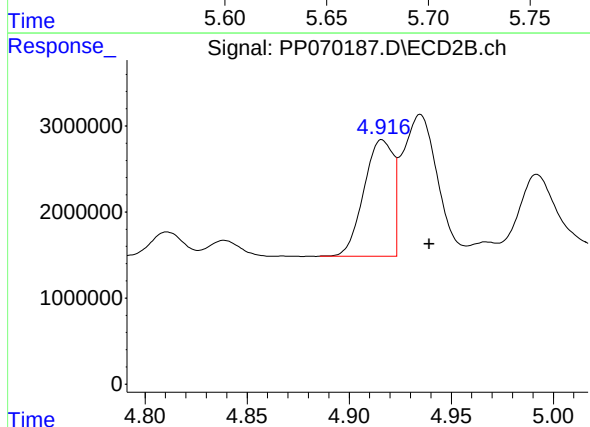
#16 AR-1242-1

R.T.: 5.675 min
Delta R.T.: -0.028 min
Response: 19681900
Conc: 463.59 ng/ml

Instrument :
ECD_P
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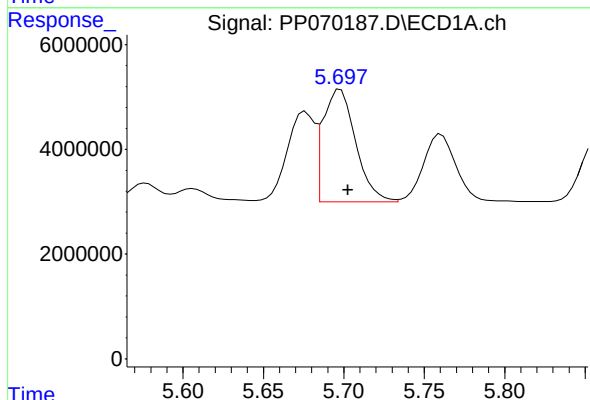
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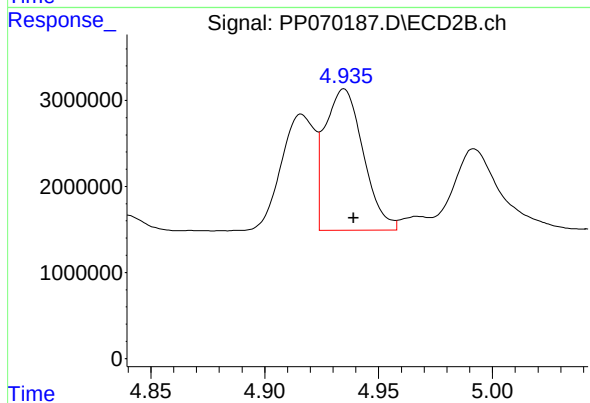
#16 AR-1242-1

R.T.: 4.916 min
Delta R.T.: -0.024 min
Response: 13635664
Conc: 511.32 ng/ml



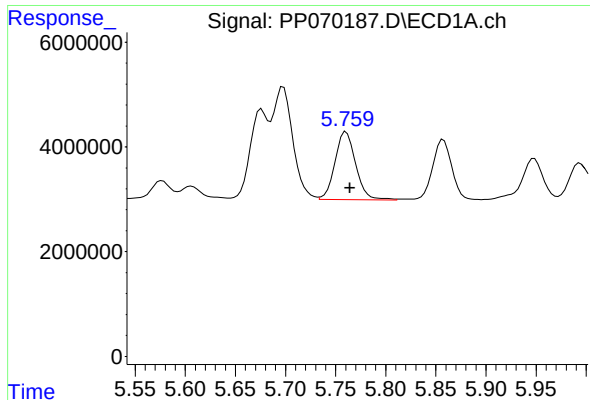
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 30264656
Conc: 525.95 ng/ml



#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 19155475
Conc: 514.92 ng/ml



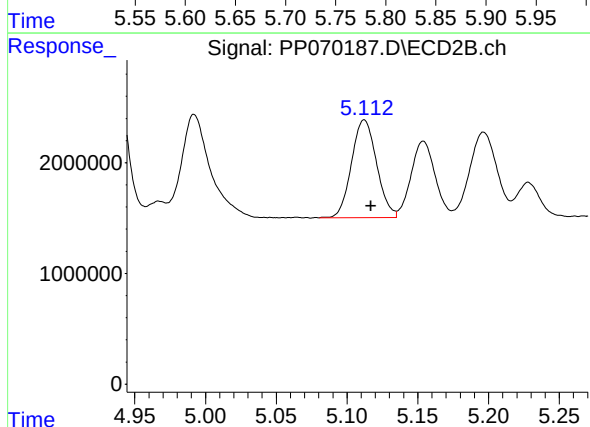
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 18645459
Conc: 491.64 ng/ml

Instrument :
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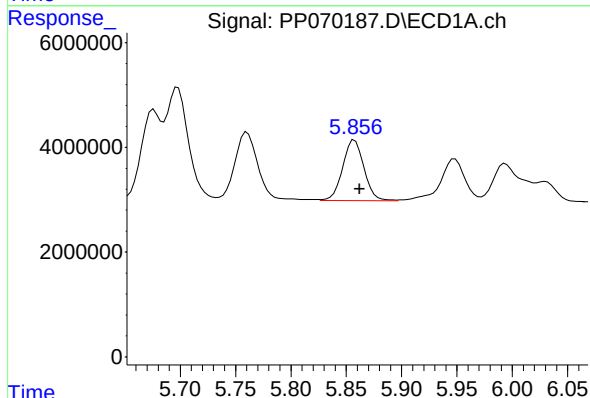
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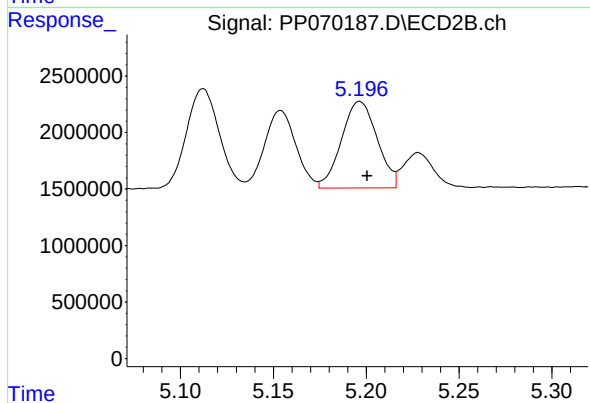
#18 AR-1242-3

R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 10895595
Conc: 553.48 ng/ml



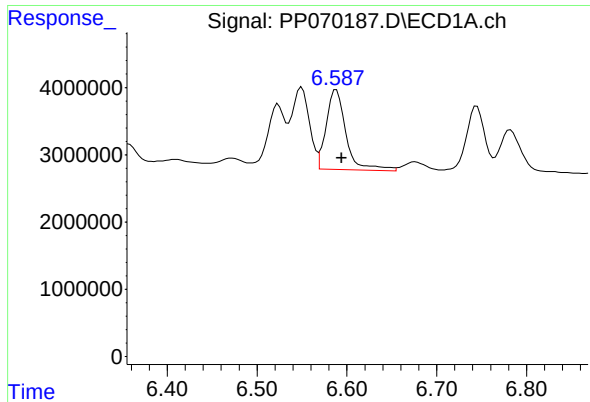
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.005 min
Response: 15546788
Conc: 521.45 ng/ml



#19 AR-1242-4

R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 10242095
Conc: 521.10 ng/ml



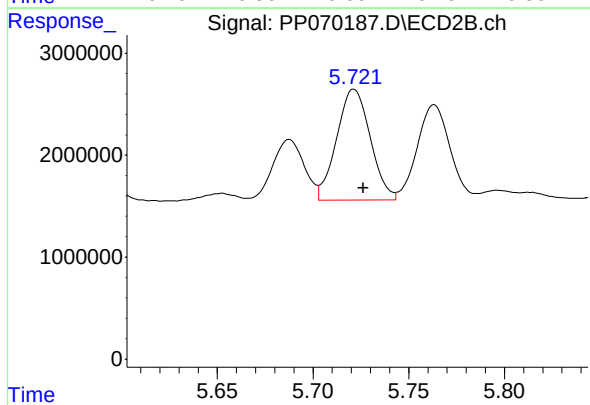
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 18269945
Conc: 518.51 ng/ml

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#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 13292921
Conc: 534.46 ng/ml