

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 10:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 11:51:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.423	3.672	88992830	67080276	56.616	58.552m
2) SA Decachlor...	10.240	8.766	73634711	61898508	53.057	55.397
Target Compounds						
16) L4 AR-1242-1	5.597	4.776	17494815	17363970	502.935	498.703
17) L4 AR-1242-2	5.619	4.795	24900965	24523578	502.985	497.115
18) L4 AR-1242-3	5.682	4.974	16301798	13214553	514.133	506.230
19) L4 AR-1242-4	5.780	5.059	14200188	13561005	519.859	498.566
20) L4 AR-1242-5	6.521	5.590	18554578	17103358	499.079	507.517

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

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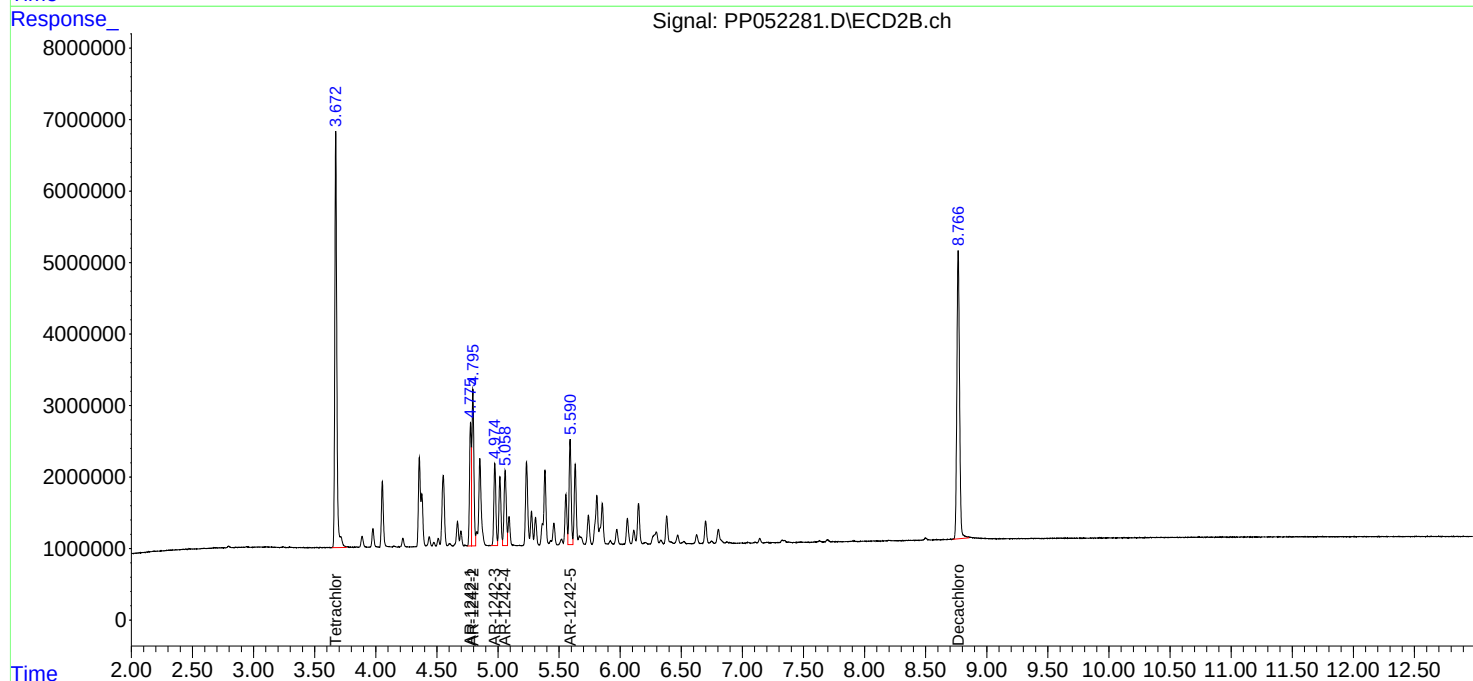
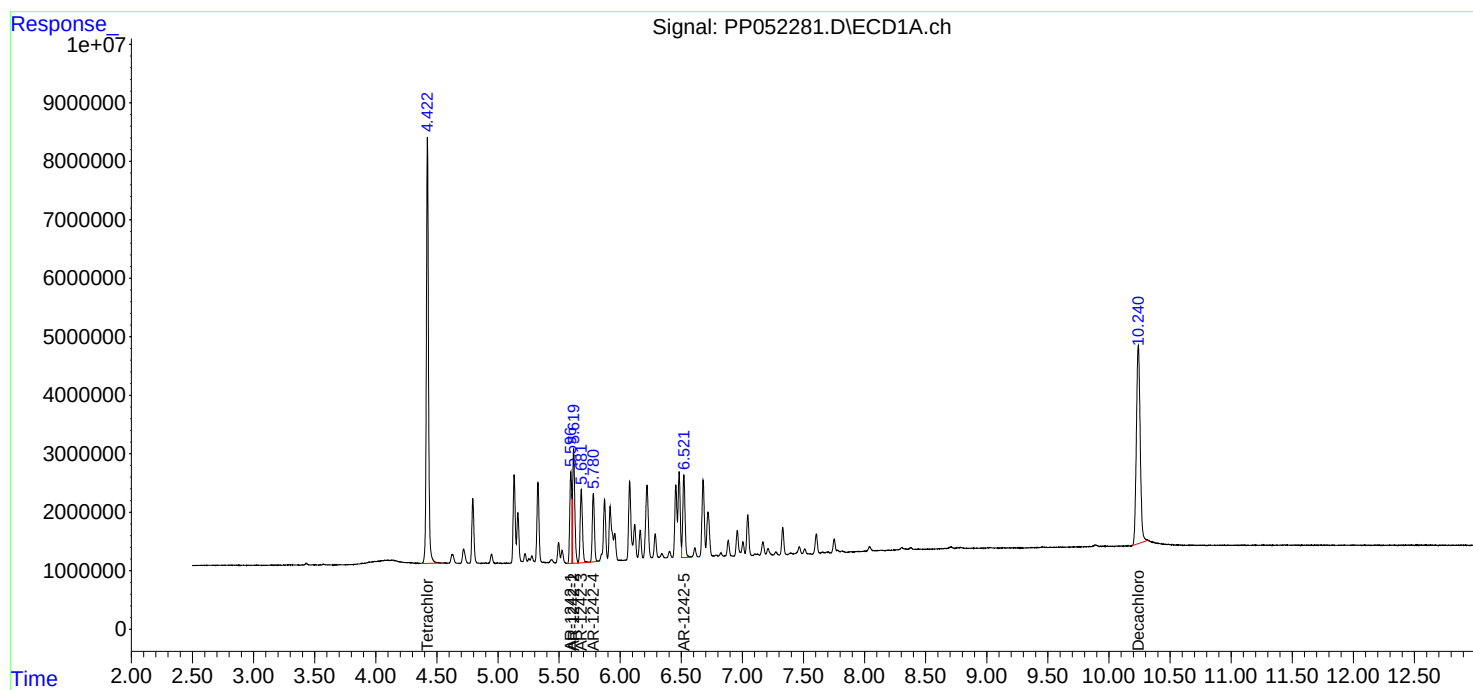
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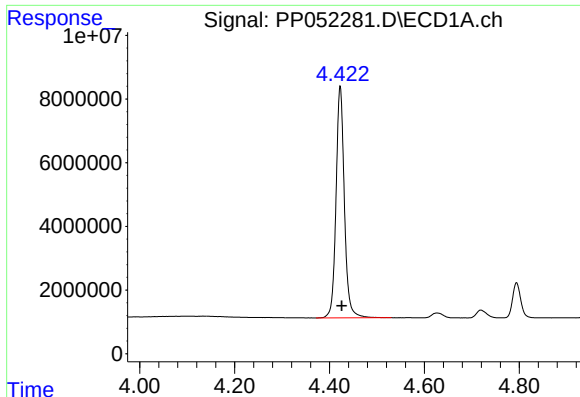
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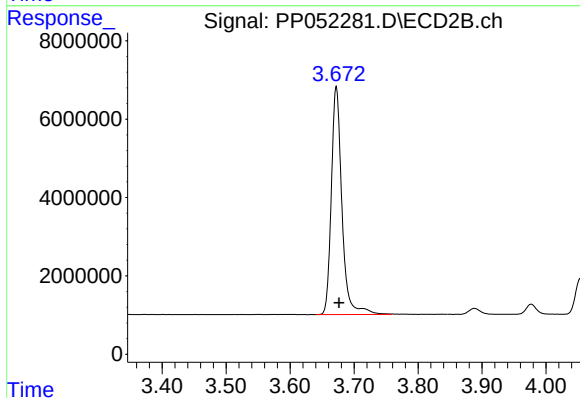
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 88992830
Conc: 56.62 ng/ml

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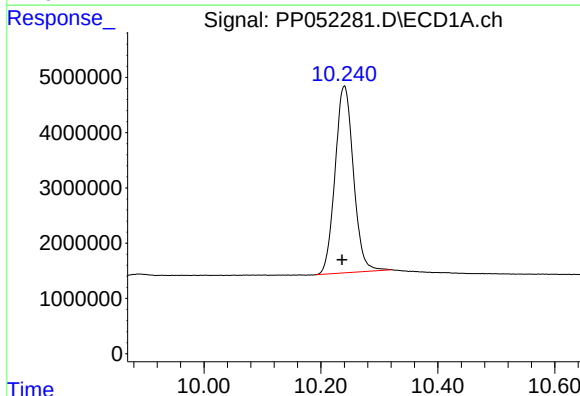
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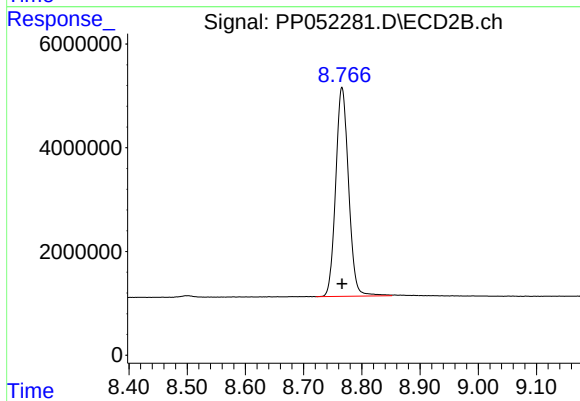
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.005 min
Response: 67080276
Conc: 58.55 ng/ml m



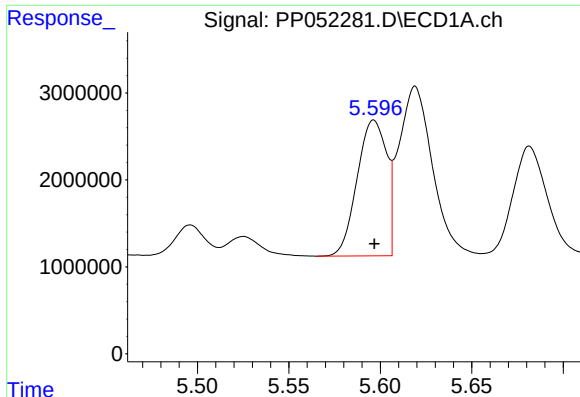
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.003 min
Response: 73634711
Conc: 53.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 61898508
Conc: 55.40 ng/ml



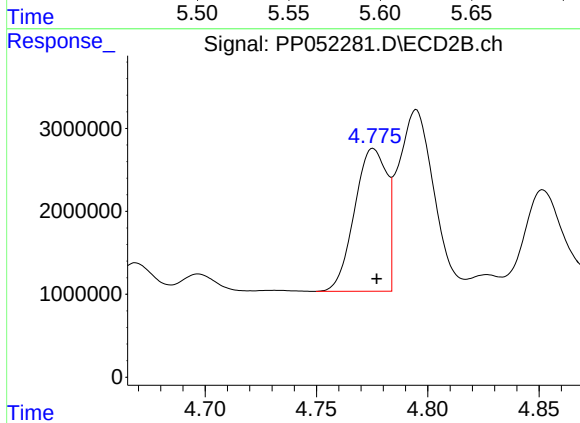
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 17494815
Conc: 502.93 ng/ml

Instrument :
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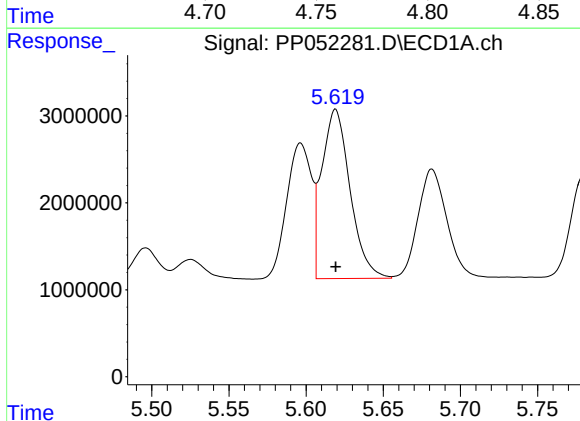
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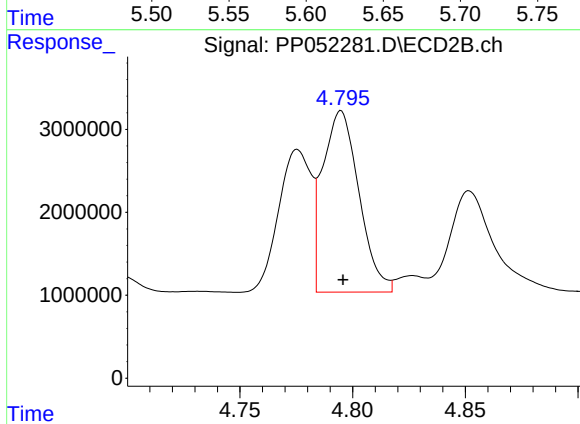
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 17363970
Conc: 498.70 ng/ml



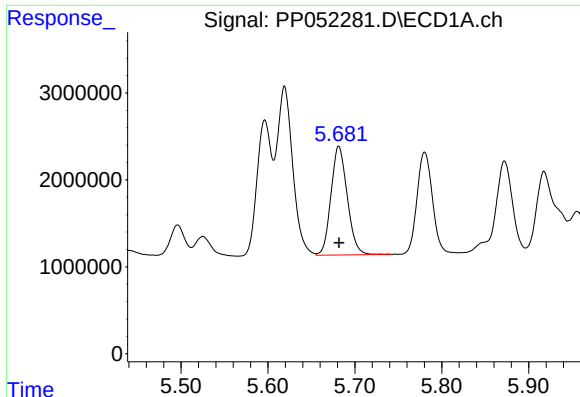
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 24900965
Conc: 502.98 ng/ml



#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 24523578
Conc: 497.11 ng/ml



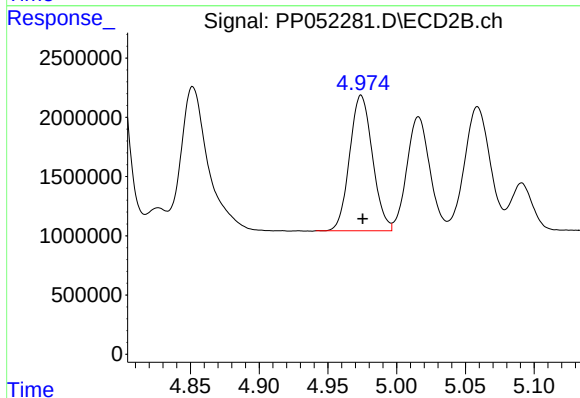
#18 AR-1242-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 16301798
Conc: 514.13 ng/ml

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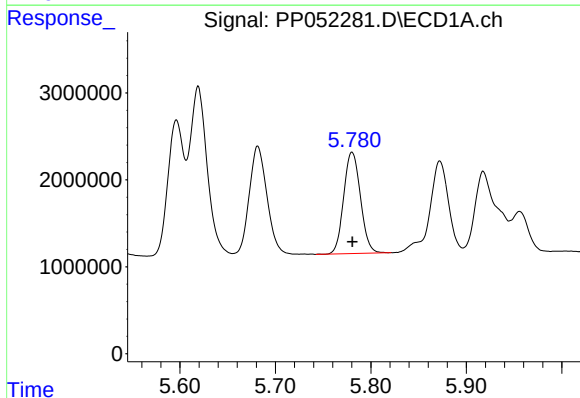
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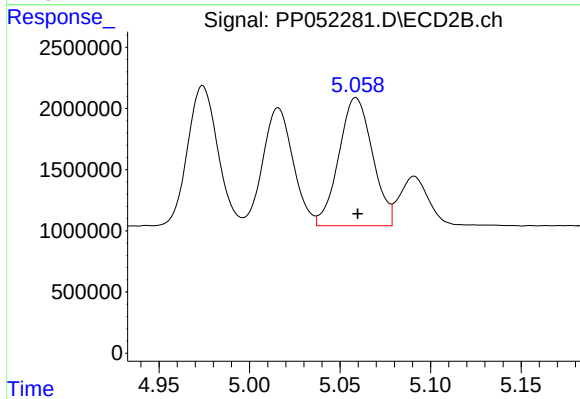
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 13214553
Conc: 506.23 ng/ml



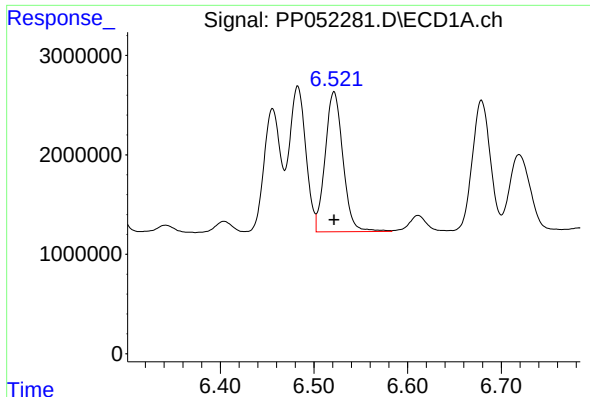
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 14200188
Conc: 519.86 ng/ml



#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: -0.001 min
Response: 13561005
Conc: 498.57 ng/ml



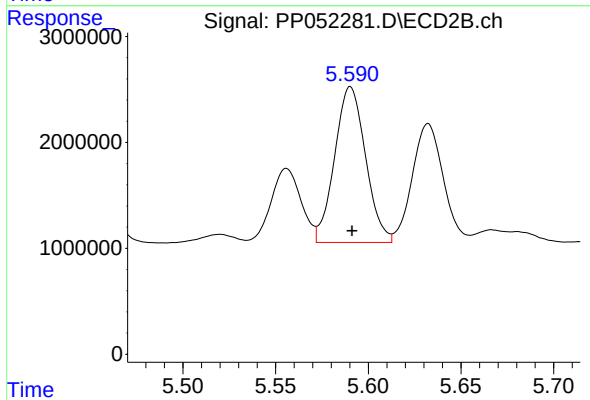
#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 18554578
Conc: 499.08 ng/ml

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#20 AR-1242-5

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 17103358
Conc: 507.52 ng/ml