

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082922\
 Data File : PP050961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 13:20
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 16:08:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.467	3.734	100.2E6	91234423	53.757	51.775
2) SA Decachlor...	10.268	8.819	100.1E6	58675677	55.510	54.925m
Target Compounds						
16) L4 AR-1242-1	5.639	4.836	27308076	21416300	552.576	533.879
17) L4 AR-1242-2	5.661	4.855	39366088	30244151	551.294	530.446m
18) L4 AR-1242-3	5.724	5.034	25118636	17281734	548.589	542.619
19) L4 AR-1242-4	5.823	5.118	20087640	17360668	556.987	528.036
20) L4 AR-1242-5	6.560	5.645	20823189	19393087	521.137	560.807

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

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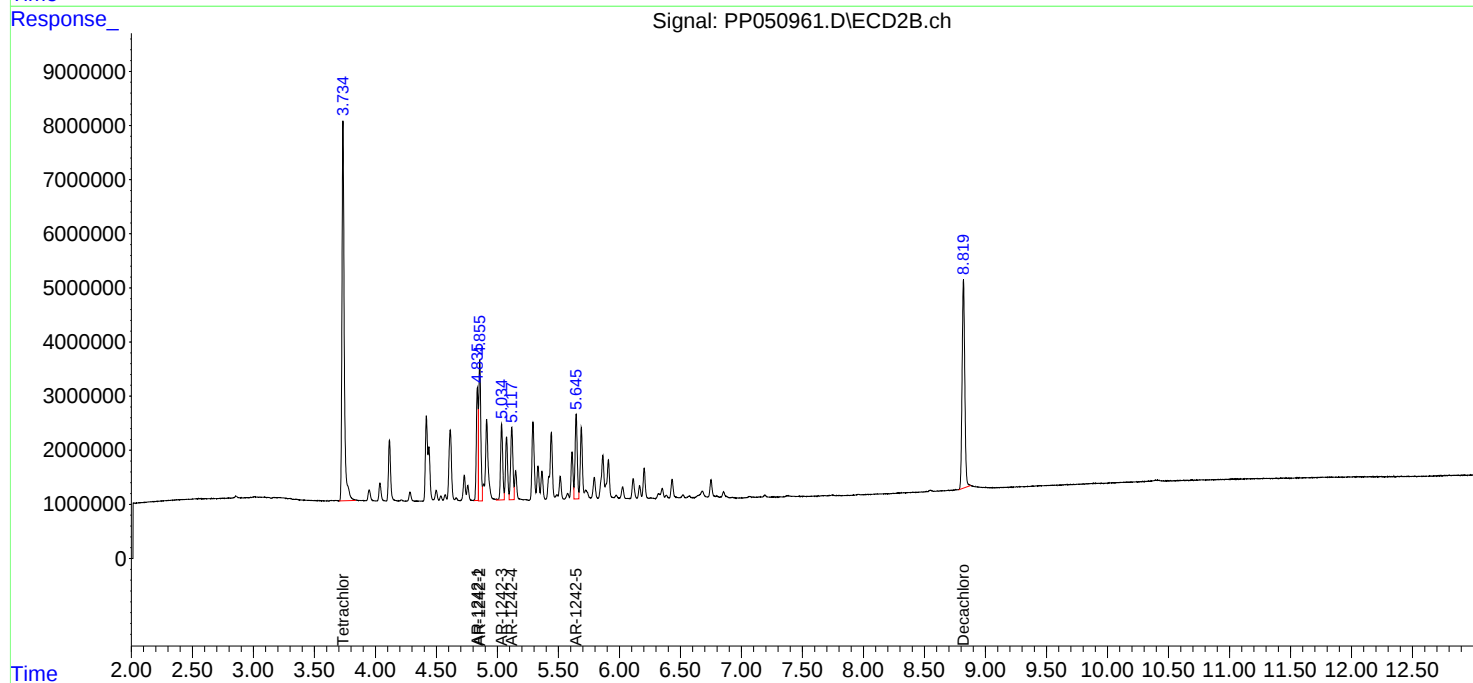
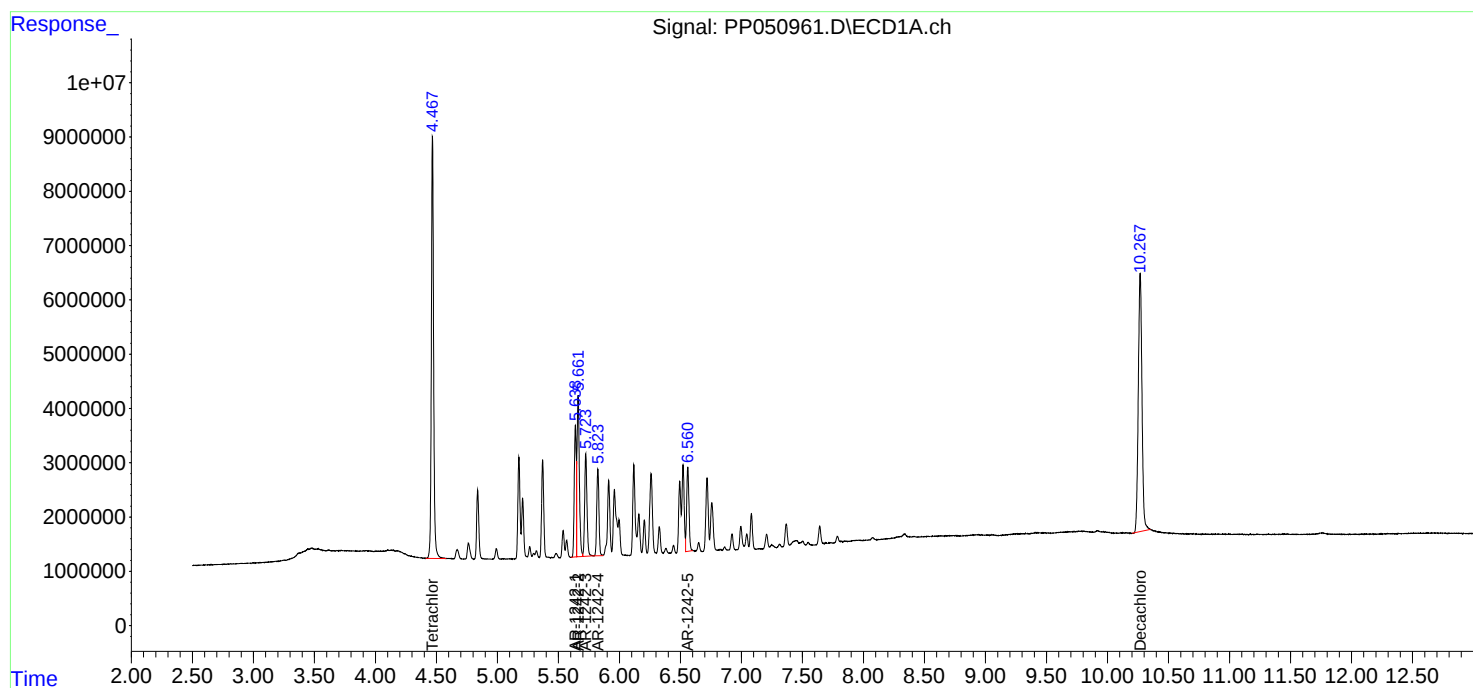
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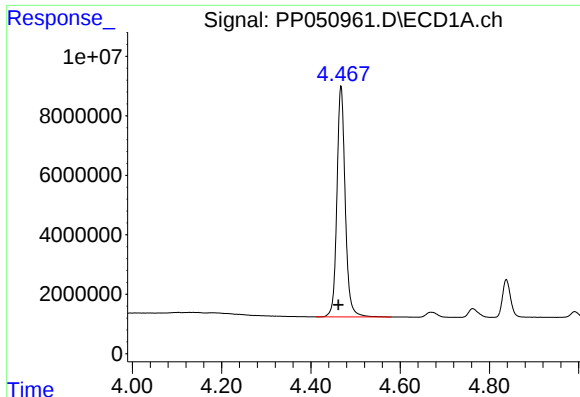
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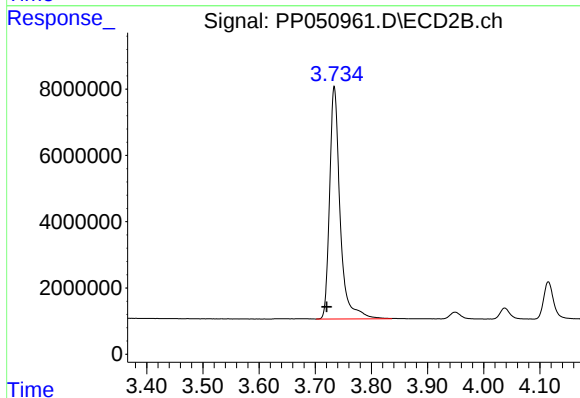
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: 0.005 min
Response: 100178894
Conc: 53.76 ng/ml

Instrument :
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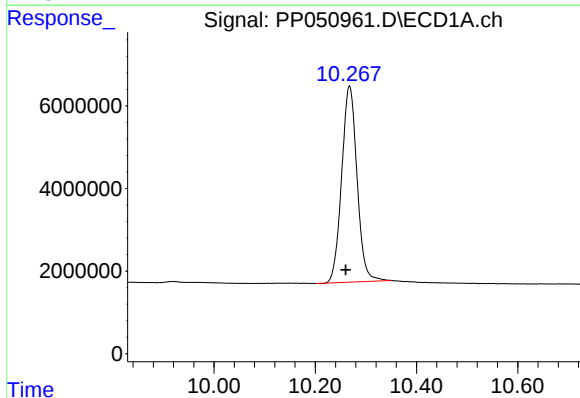
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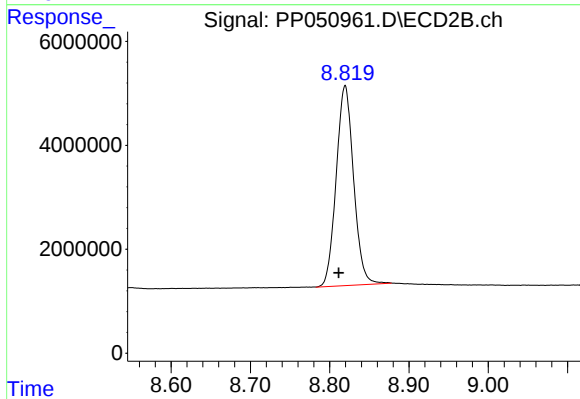
#1 Tetrachloro-m-xylene

R.T.: 3.734 min
Delta R.T.: 0.013 min
Response: 91234423
Conc: 51.77 ng/ml



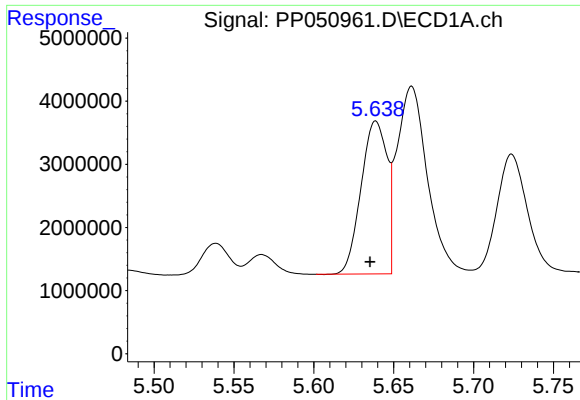
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: 0.008 min
Response: 100138352
Conc: 55.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.819 min
Delta R.T.: 0.008 min
Response: 58675677
Conc: 54.92 ng/ml m



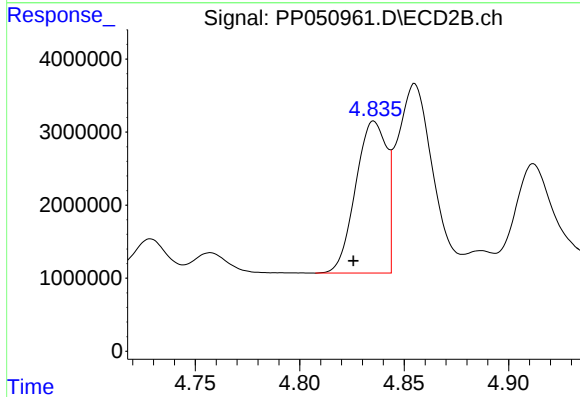
#16 AR-1242-1

R.T.: 5.639 min
Delta R.T.: 0.003 min
Response: 27308076
Conc: 552.58 ng/ml

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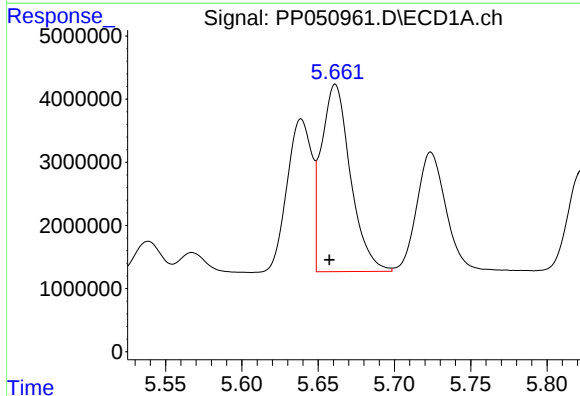
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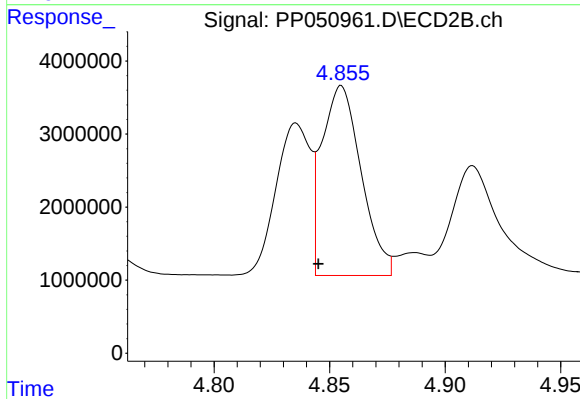
#16 AR-1242-1

R.T.: 4.836 min
Delta R.T.: 0.010 min
Response: 21416300
Conc: 533.88 ng/ml



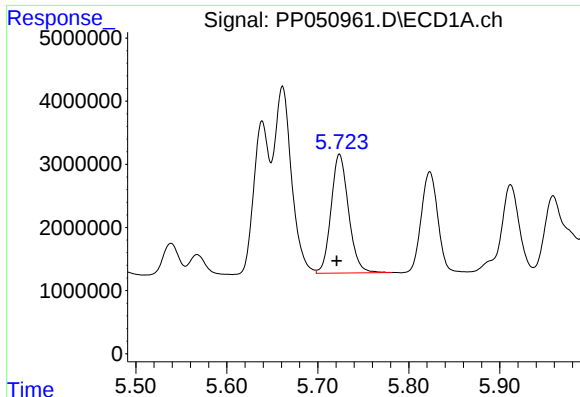
#17 AR-1242-2

R.T.: 5.661 min
Delta R.T.: 0.004 min
Response: 39366088
Conc: 551.29 ng/ml



#17 AR-1242-2

R.T.: 4.855 min
Delta R.T.: 0.010 min
Response: 30244151
Conc: 530.45 ng/ml m



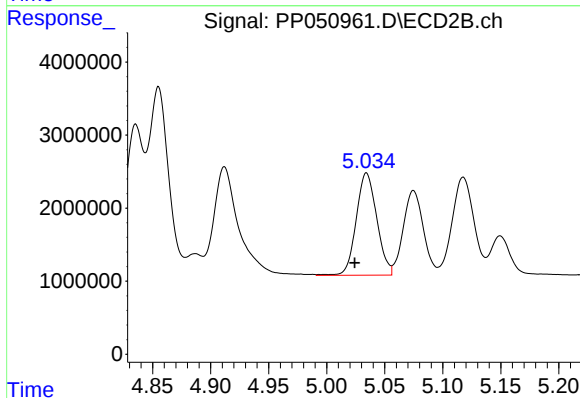
#18 AR-1242-3

R.T.: 5.724 min
Delta R.T.: 0.003 min
Response: 25118636
Conc: 548.59 ng/ml

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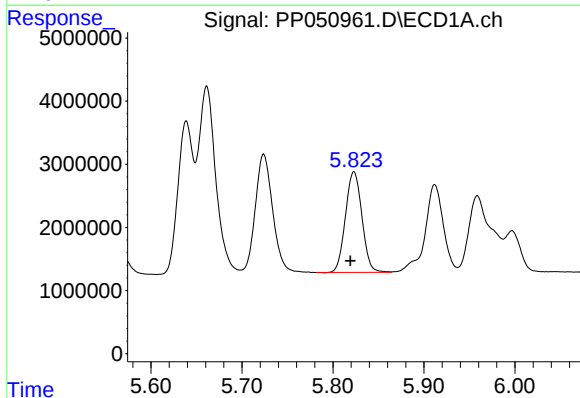
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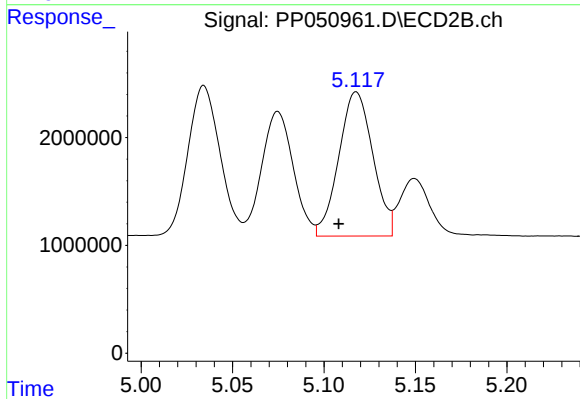
#18 AR-1242-3

R.T.: 5.034 min
Delta R.T.: 0.010 min
Response: 17281734
Conc: 542.62 ng/ml



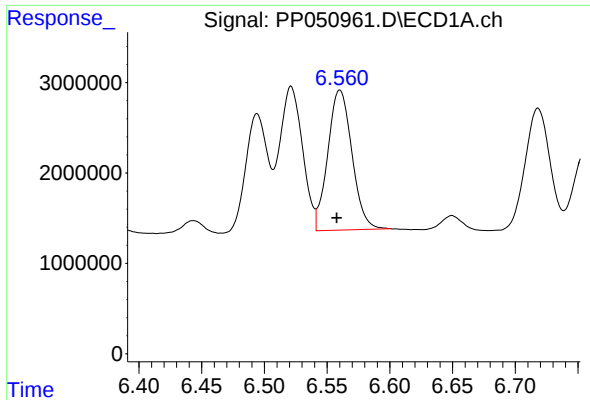
#19 AR-1242-4

R.T.: 5.823 min
Delta R.T.: 0.004 min
Response: 20087640
Conc: 556.99 ng/ml



#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: 0.010 min
Response: 17360668
Conc: 528.04 ng/ml



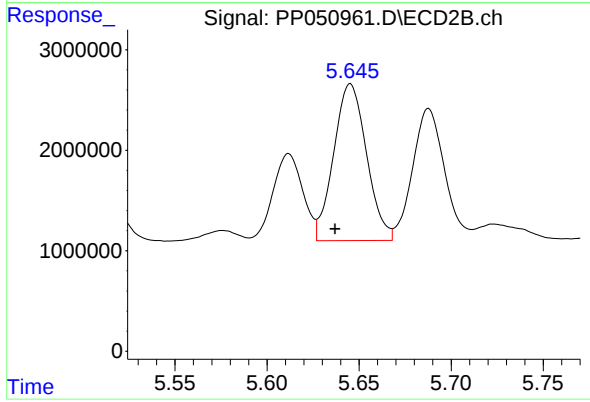
#20 AR-1242-5

R.T.: 6.560 min
Delta R.T.: 0.003 min
Response: 20823189
Conc: 521.14 ng/ml

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#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: 0.008 min
Response: 19393087
Conc: 560.81 ng/ml