

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 08:03
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 09:15:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.349	3.598	74573984	127.5E6	51.390	52.158
2) SA Decachlor...	10.102	8.567	70109893	55706812	49.568	47.834
Target Compounds						
16) L4 AR-1242-1	5.525	4.670	22465032	32640790	502.471m	465.376
17) L4 AR-1242-2	5.547	4.689	30845787	45501091	489.226m	461.117
18) L4 AR-1242-3	5.610	4.864	18929082	24089866	486.852	461.612
19) L4 AR-1242-4	5.711	4.946	15795845	23421694	489.636	446.878
20) L4 AR-1242-5	6.450	5.466	16822002	28919341	489.135	454.957

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

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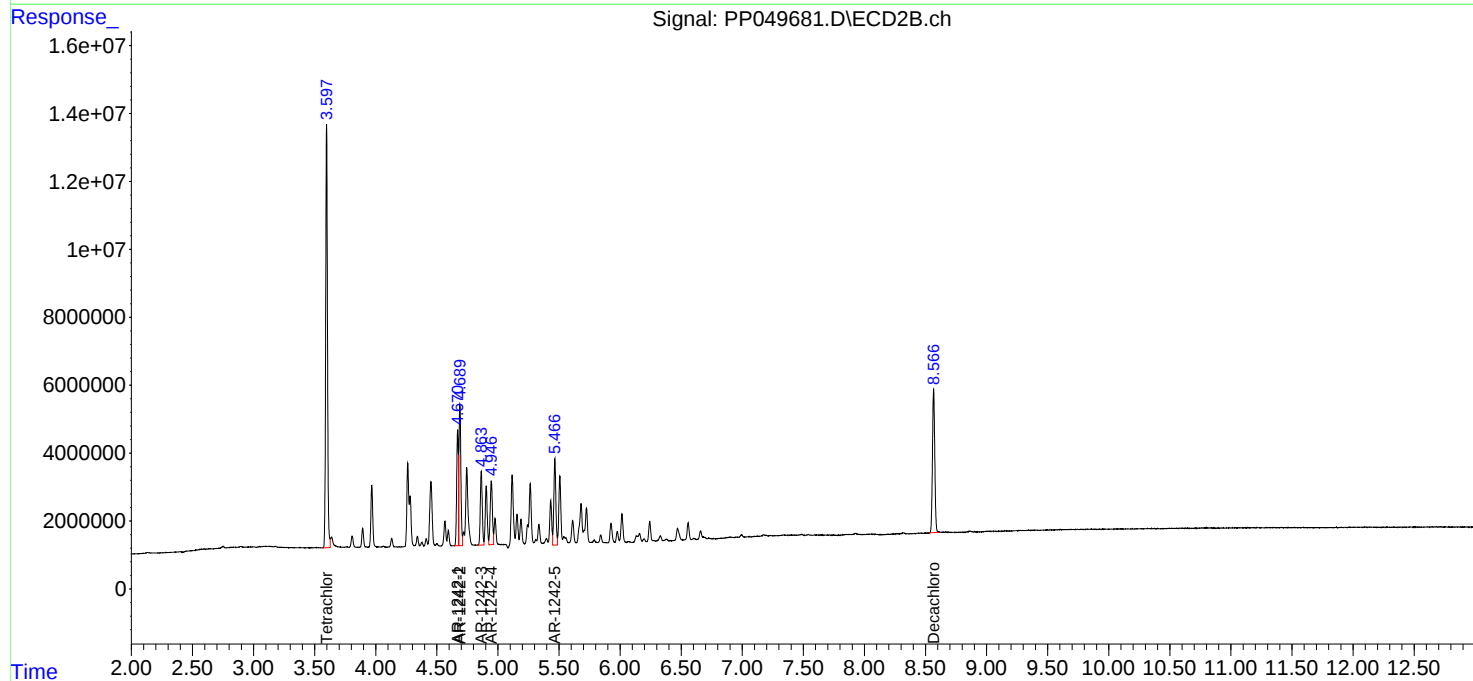
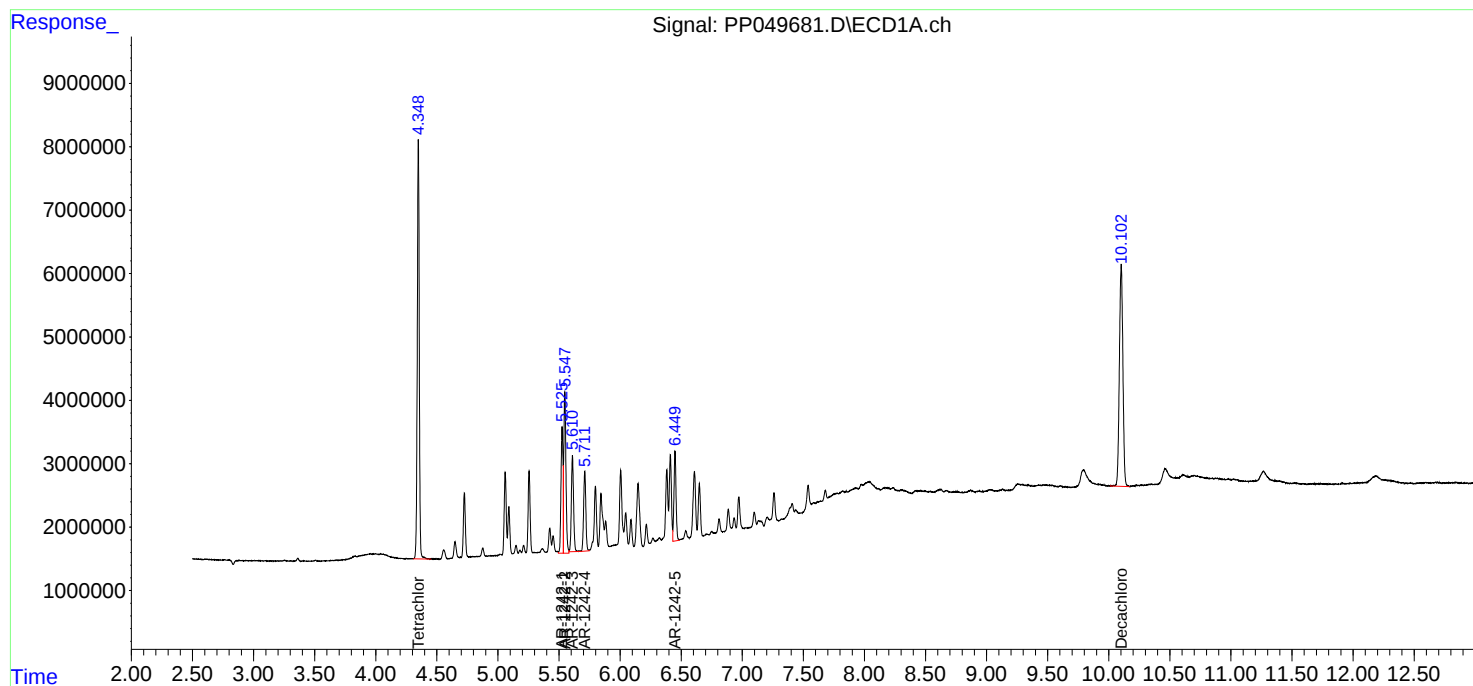
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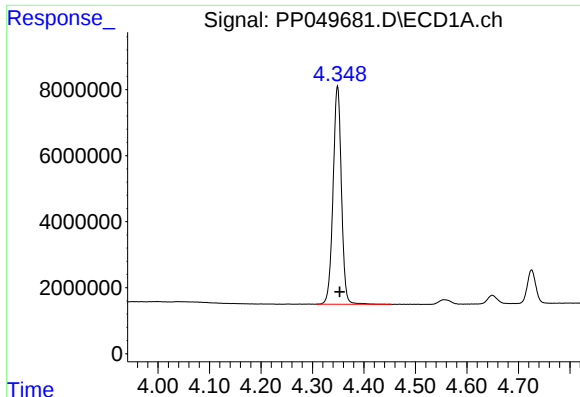
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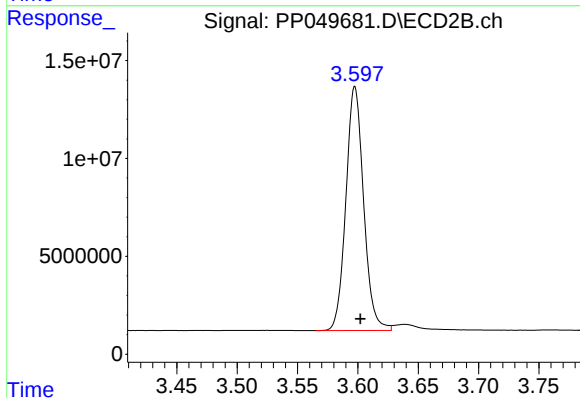
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 74573984
Conc: 51.39 ng/ml

Instrument :
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ClientSampleId :
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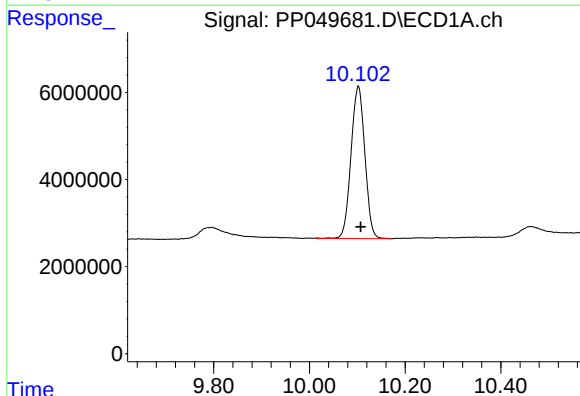
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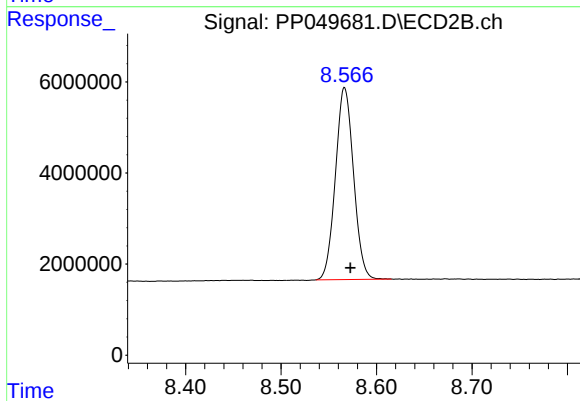
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 127491658
Conc: 52.16 ng/ml



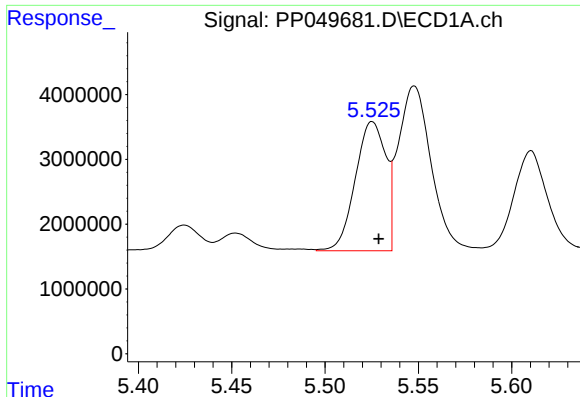
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 70109893
Conc: 49.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 55706812
Conc: 47.83 ng/ml



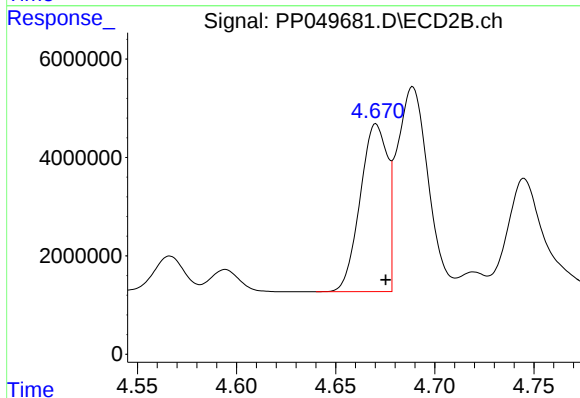
#16 AR-1242-1

R.T.: 5.525 min
Delta R.T.: -0.004 min
Response: 22465032
Conc: 502.47 ng/ml

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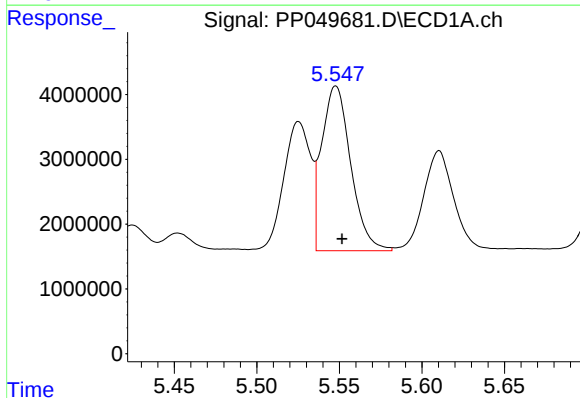
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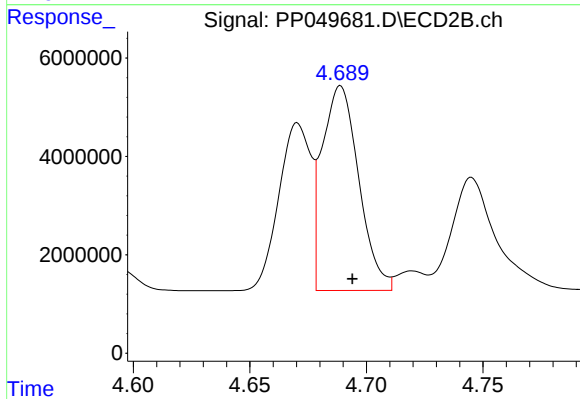
#16 AR-1242-1

R.T.: 4.670 min
Delta R.T.: -0.005 min
Response: 32640790
Conc: 465.38 ng/ml



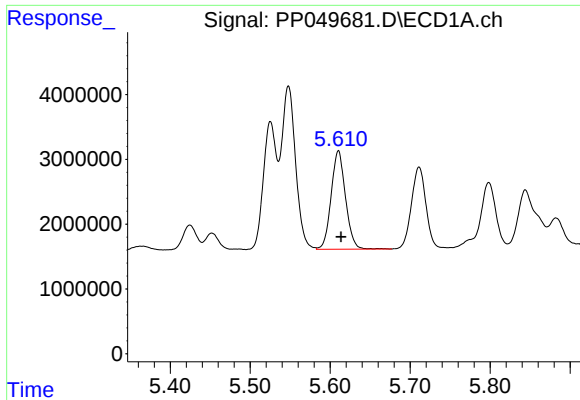
#17 AR-1242-2

R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 30845787
Conc: 489.23 ng/ml m



#17 AR-1242-2

R.T.: 4.689 min
Delta R.T.: -0.005 min
Response: 45501091
Conc: 461.12 ng/ml



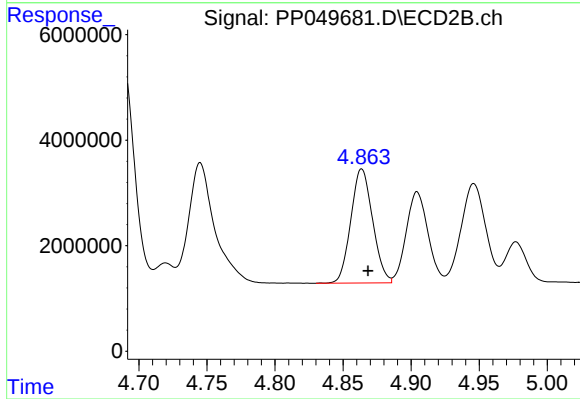
#18 AR-1242-3

R.T.: 5.610 min
Delta R.T.: -0.003 min
Response: 18929082
Conc: 486.85 ng/ml

Instrument :
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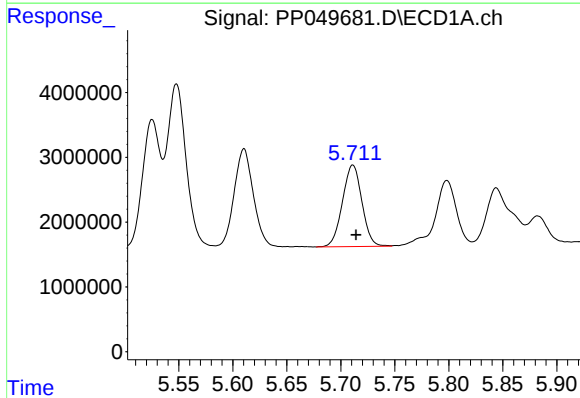
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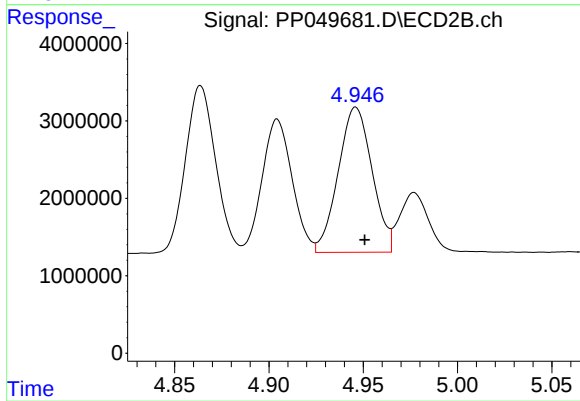
#18 AR-1242-3

R.T.: 4.864 min
Delta R.T.: -0.005 min
Response: 24089866
Conc: 461.61 ng/ml



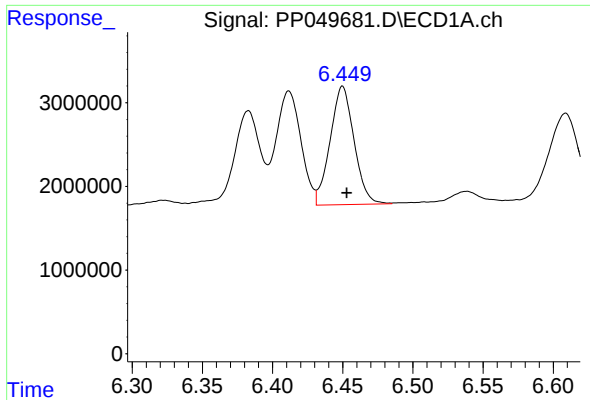
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 15795845
Conc: 489.64 ng/ml



#19 AR-1242-4

R.T.: 4.946 min
Delta R.T.: -0.005 min
Response: 23421694
Conc: 446.88 ng/ml



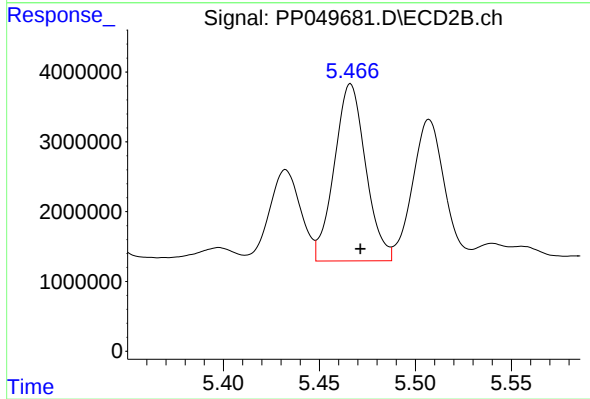
#20 AR-1242-5

R.T.: 6.450 min
Delta R.T.: -0.003 min
Response: 16822002
Conc: 489.13 ng/ml

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#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 28919341
Conc: 454.96 ng/ml