

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092723\
 Data File : PP060315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 18:50
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:21:26 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...	4.533	3.685	112.9E6	80177034	50.427	53.864m
2) SA Decachlor...	10.456	8.751	85387967	78533742	48.364	48.145
Target Compounds						
16) L4 AR-1242-1	5.720	4.784	31496186	24985398	492.843	493.518
17) L4 AR-1242-2	5.743	4.803	44502326	33786341	491.487	486.523
18) L4 AR-1242-3	5.806	4.981	27820100	19092331	494.135	495.767
19) L4 AR-1242-4	5.906	5.066	23245709	19091075	497.703	484.755
20) L4 AR-1242-5	6.651	5.593	24368871	23519593	484.510	480.804

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

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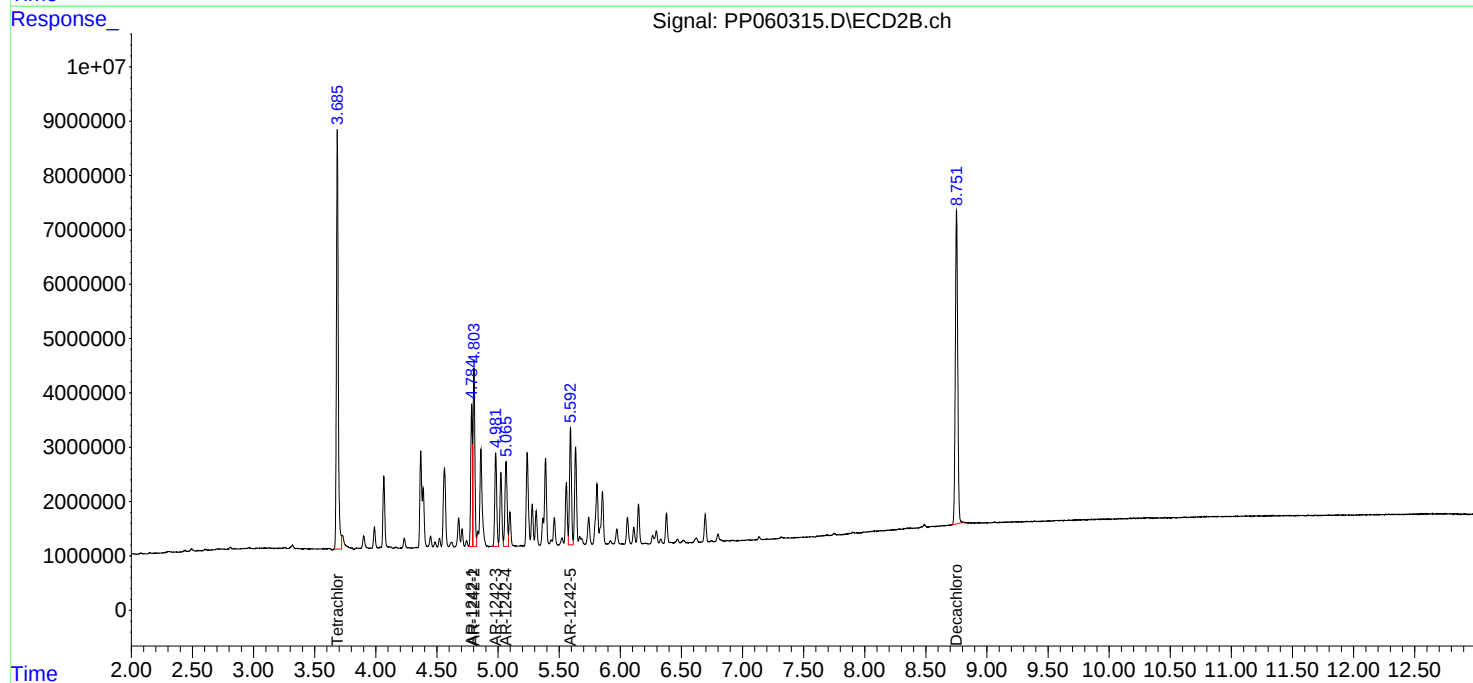
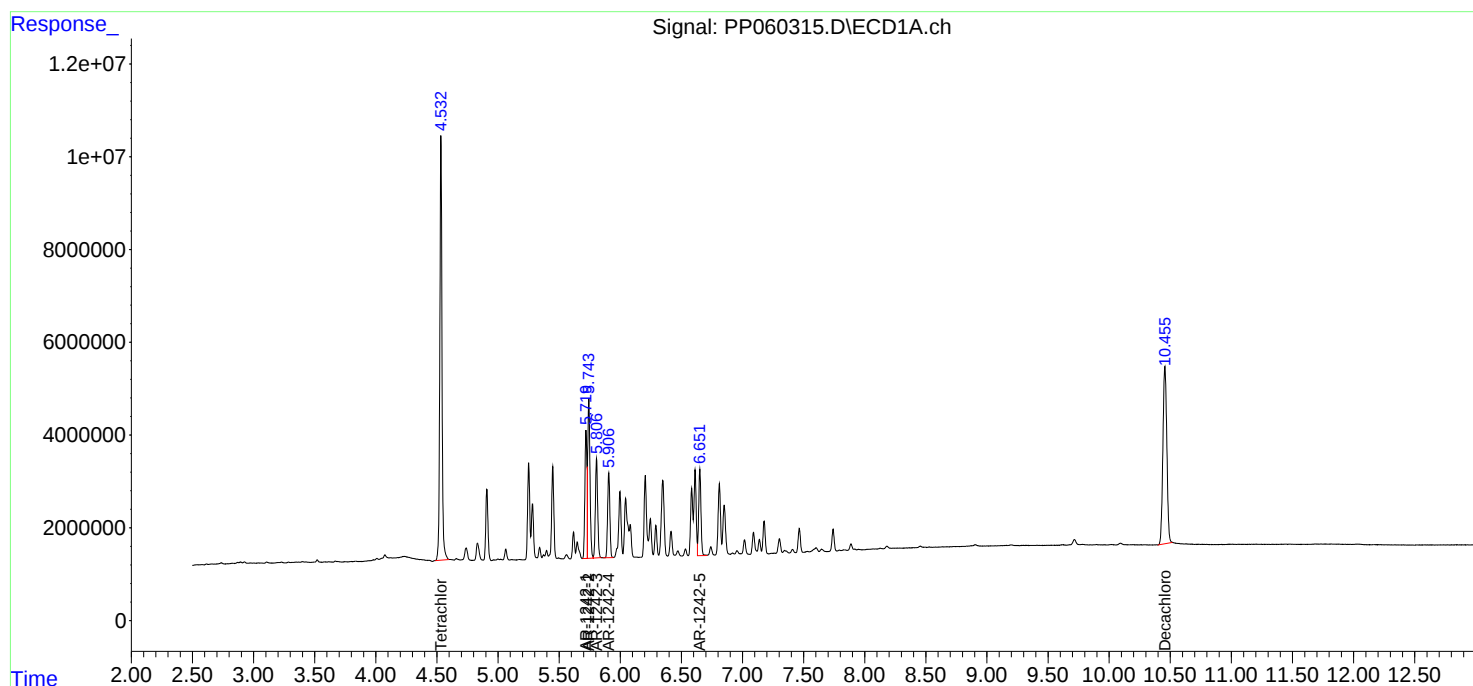
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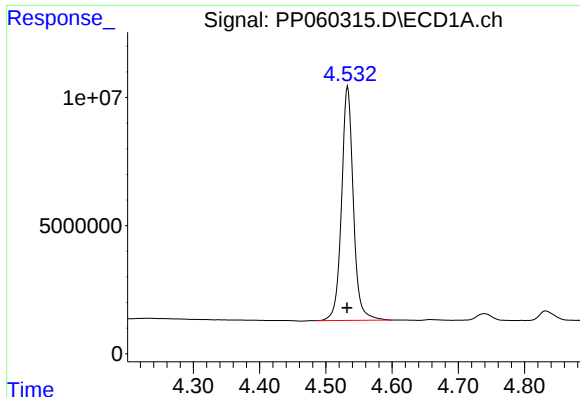
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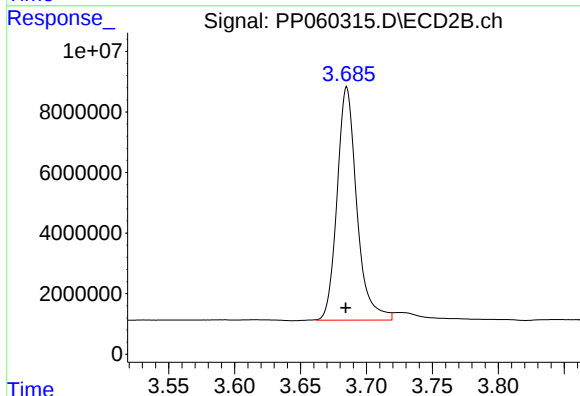
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 112930409
Conc: 50.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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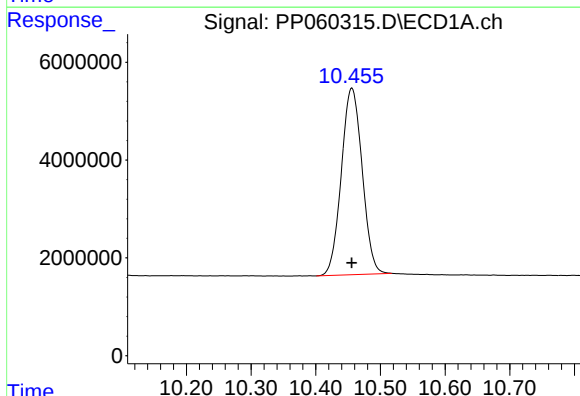
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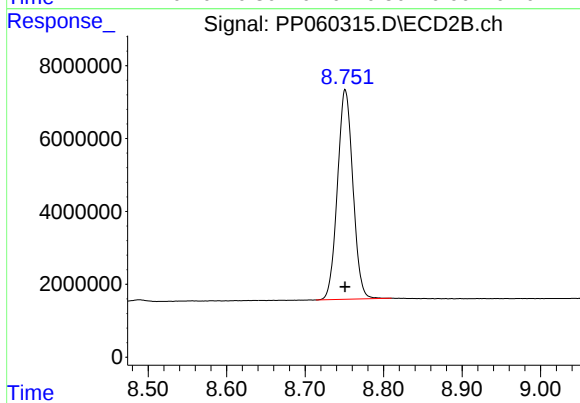
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 80177034
Conc: 53.86 ng/ml m



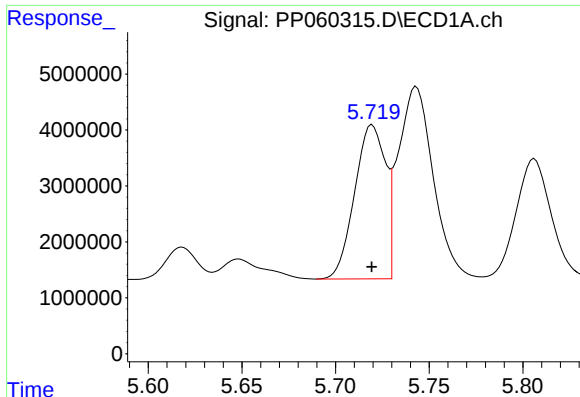
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 85387967
Conc: 48.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 78533742
Conc: 48.15 ng/ml



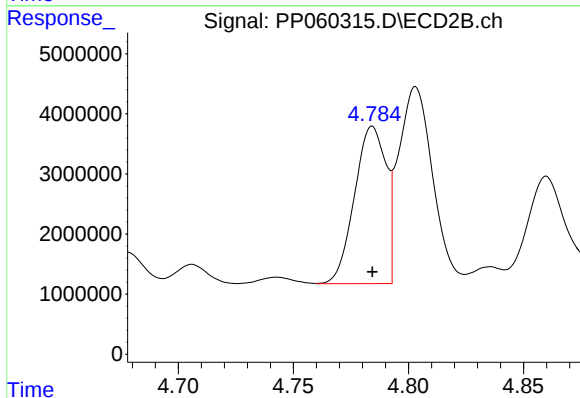
#16 AR-1242-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 31496186
Conc: 492.84 ng/ml

Instrument :
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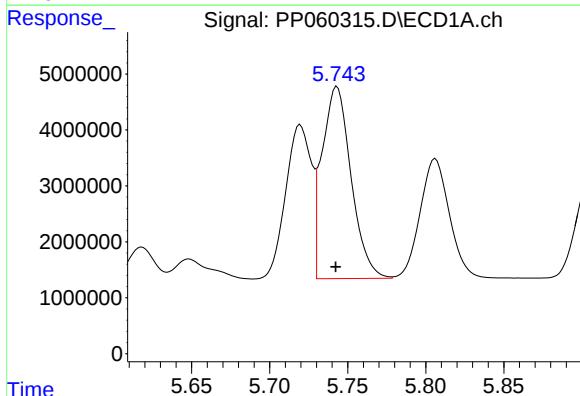
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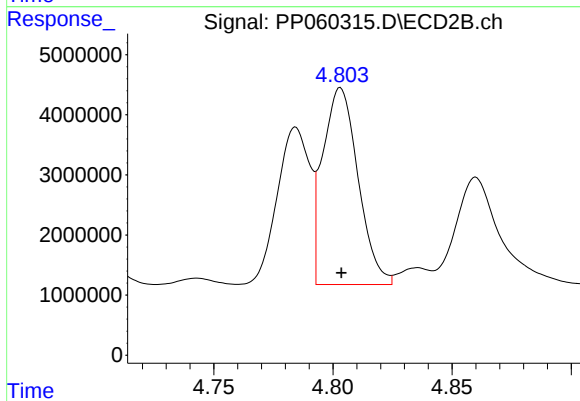
#16 AR-1242-1

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 24985398
Conc: 493.52 ng/ml



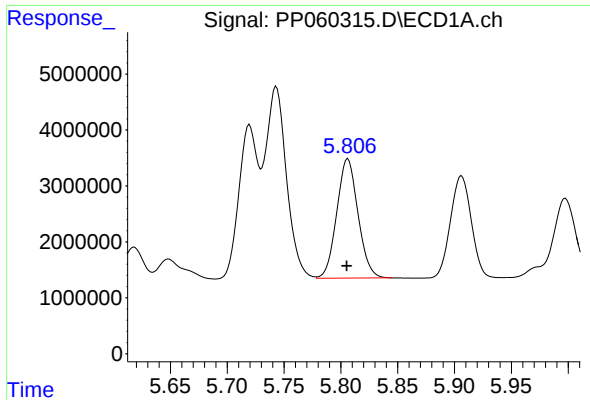
#17 AR-1242-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 44502326
Conc: 491.49 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 33786341
Conc: 486.52 ng/ml



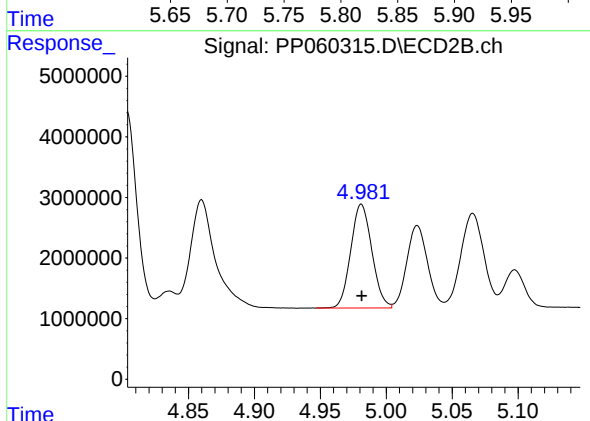
#18 AR-1242-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 27820100
Conc: 494.13 ng/ml

Instrument :
ECD_P
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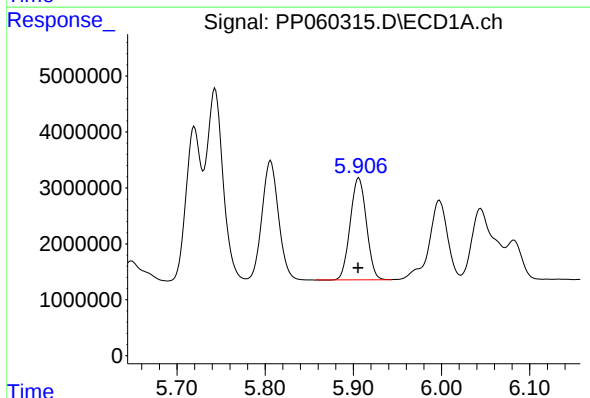
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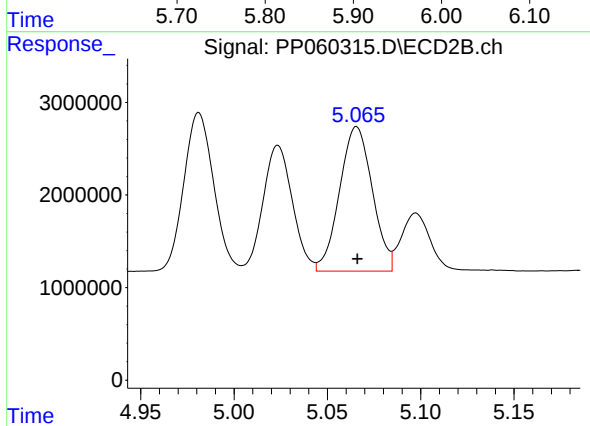
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 19092331
Conc: 495.77 ng/ml



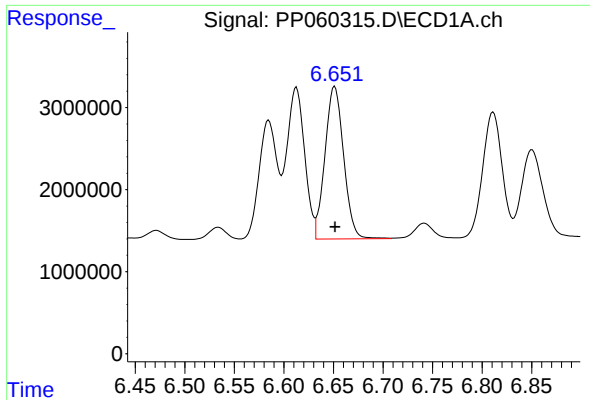
#19 AR-1242-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 23245709
Conc: 497.70 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 19091075
Conc: 484.76 ng/ml



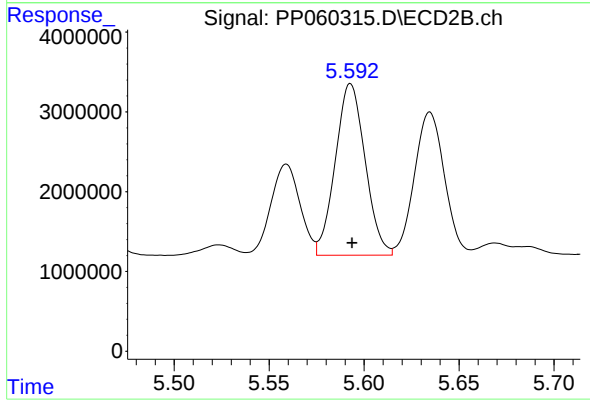
#20 AR-1242-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 24368871
Conc: 484.51 ng/ml

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#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 23519593
Conc: 480.80 ng/ml