

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 16:54
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 17:17:10 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...	4.536	3.687	112.5E6	75024027	50.241	50.402
2)	SA Decachlor...	10.475	8.753	86136942	72662779	48.788m	44.546
Target Compounds							
16)	L4 AR-1242-1	5.725	4.785	31608723	23231002	494.604	458.865
17)	L4 AR-1242-2	5.749	4.804	44925388	31918185	496.159	459.622
18)	L4 AR-1242-3	5.812	4.981	27660235	18198564	491.295	472.559
19)	L4 AR-1242-4	5.911	5.066	23504418	17892066	503.243	454.310
20)	L4 AR-1242-5	6.658	5.594	24805700	21954199	493.195	448.803

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

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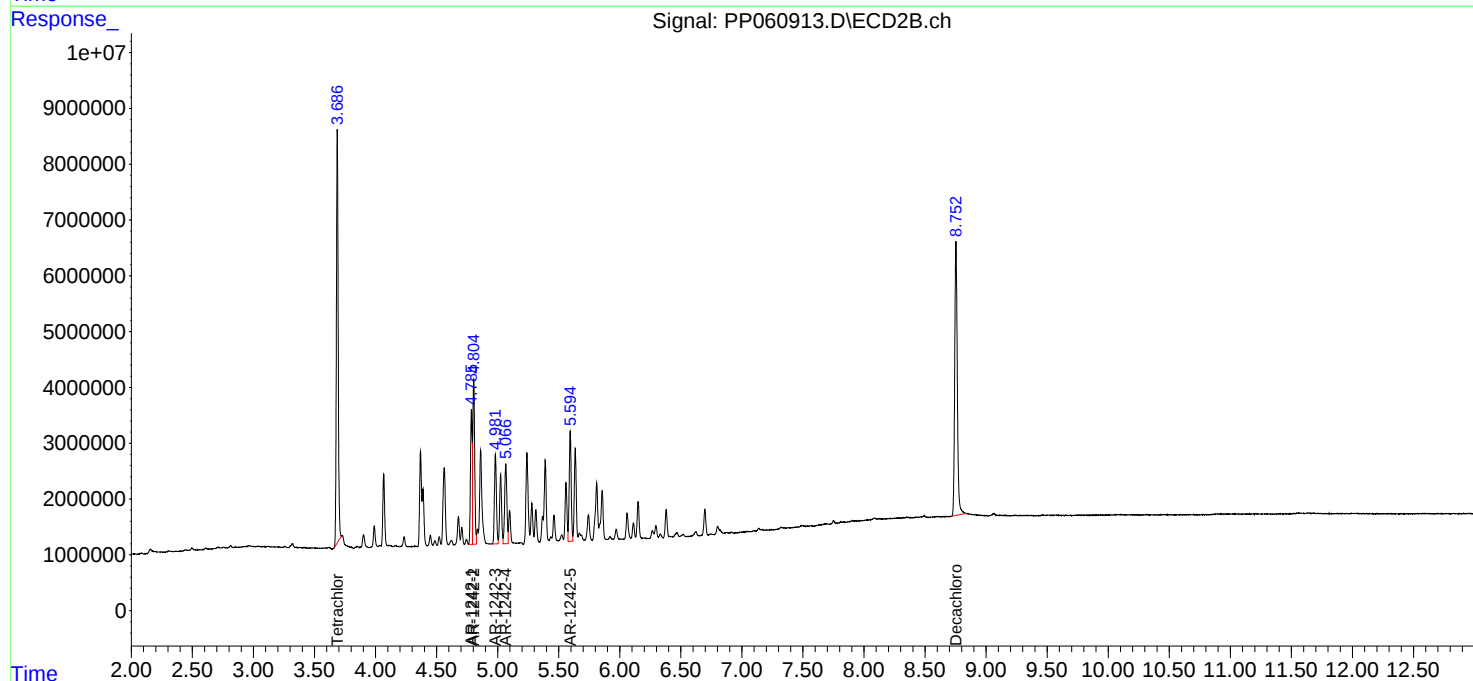
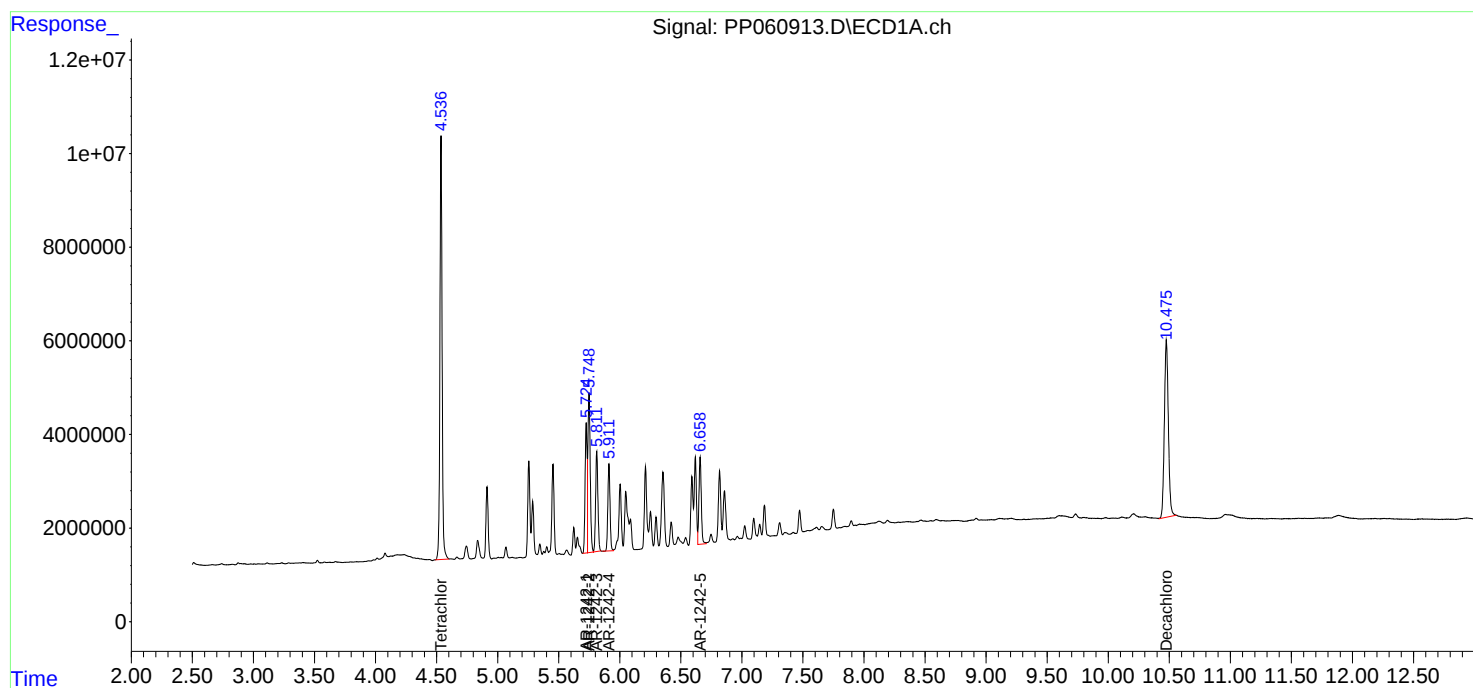
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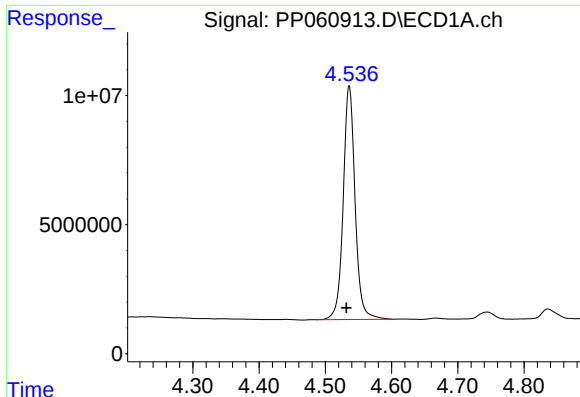
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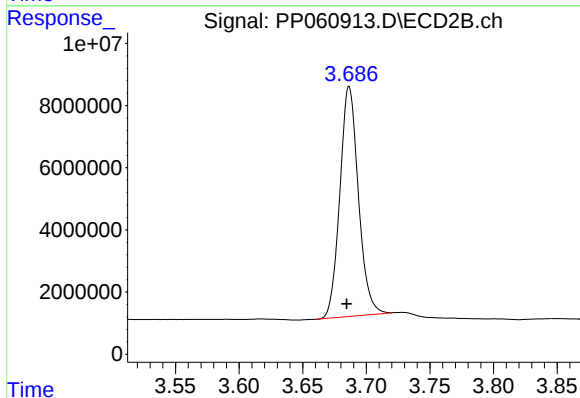
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: 0.004 min
Response: 112515816
Conc: 50.24 ng/ml

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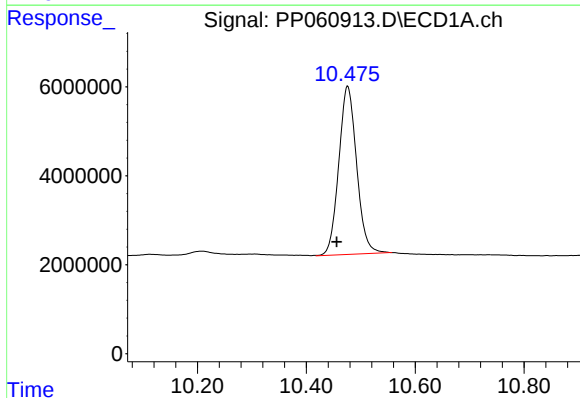
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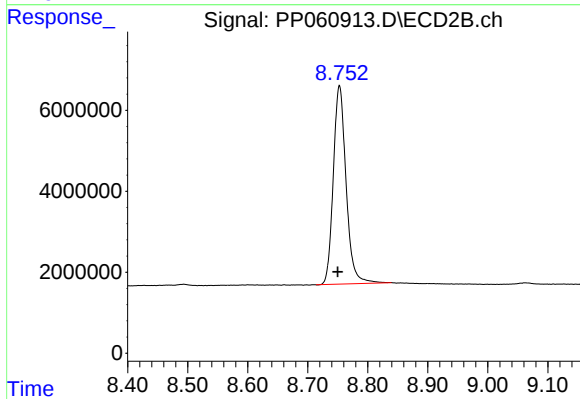
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.002 min
Response: 75024027
Conc: 50.40 ng/ml



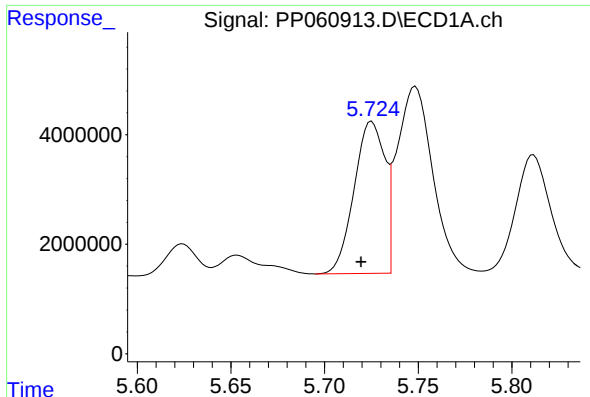
#2 Decachlorobiphenyl

R.T.: 10.475 min
Delta R.T.: 0.020 min
Response: 86136942
Conc: 48.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: 0.003 min
Response: 72662779
Conc: 44.55 ng/ml



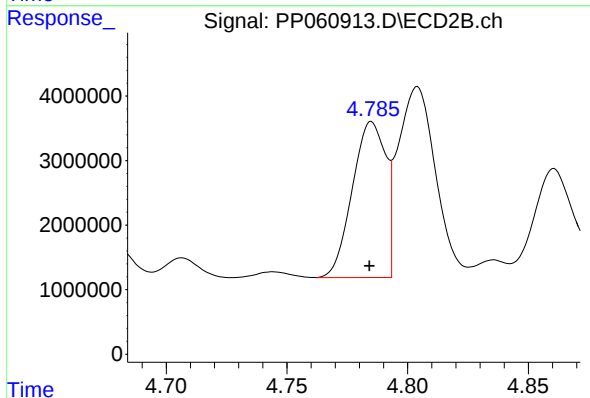
#16 AR-1242-1

R.T.: 5.725 min
Delta R.T.: 0.006 min
Response: 31608723
Conc: 494.60 ng/ml

Instrument :
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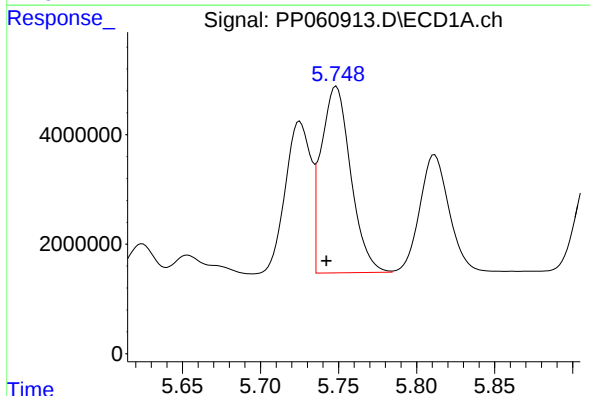
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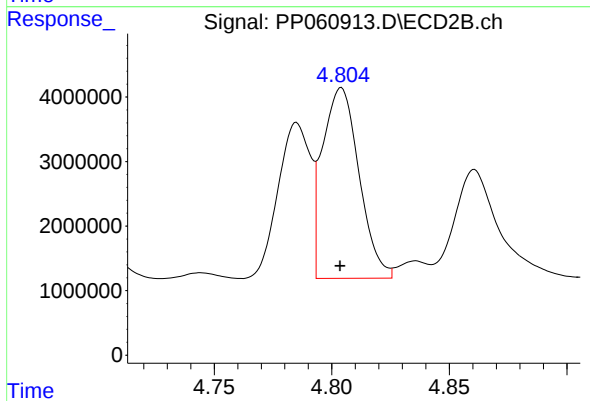
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 23231002
Conc: 458.86 ng/ml



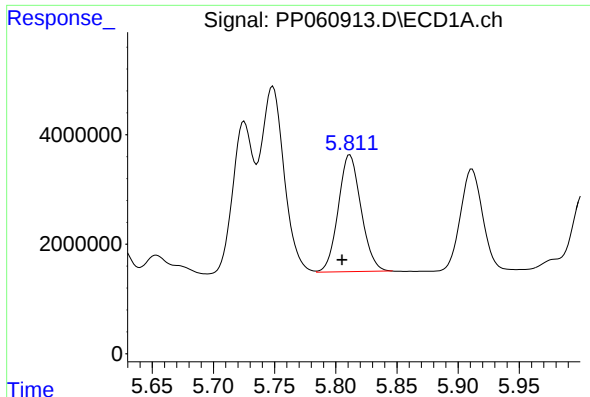
#17 AR-1242-2

R.T.: 5.749 min
Delta R.T.: 0.006 min
Response: 44925388
Conc: 496.16 ng/ml



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 31918185
Conc: 459.62 ng/ml



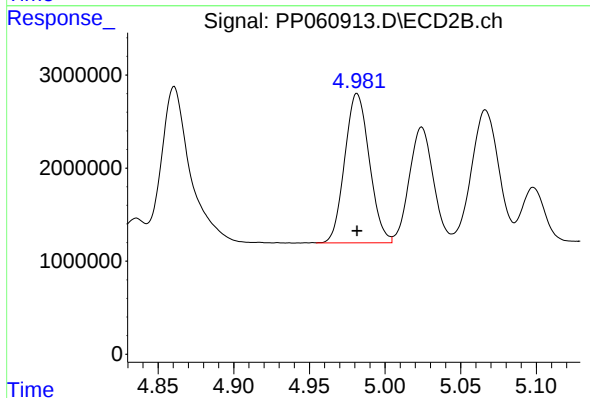
#18 AR-1242-3

R.T.: 5.812 min
Delta R.T.: 0.006 min
Response: 27660235
Conc: 491.30 ng/ml

Instrument :
ECD_P
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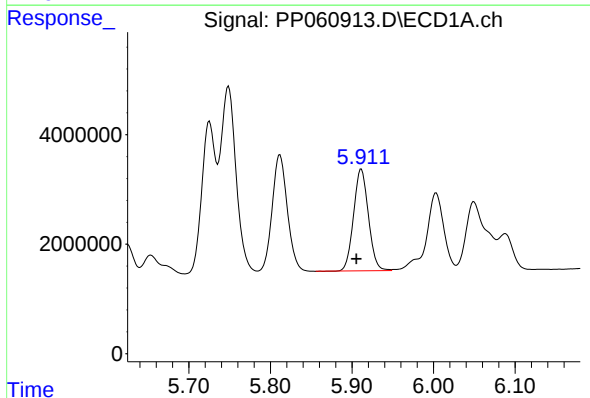
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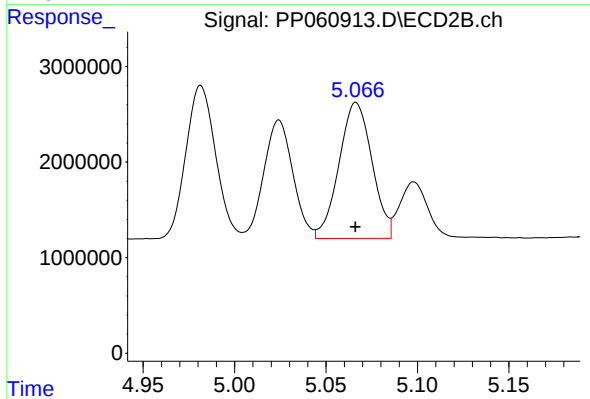
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 18198564
Conc: 472.56 ng/ml



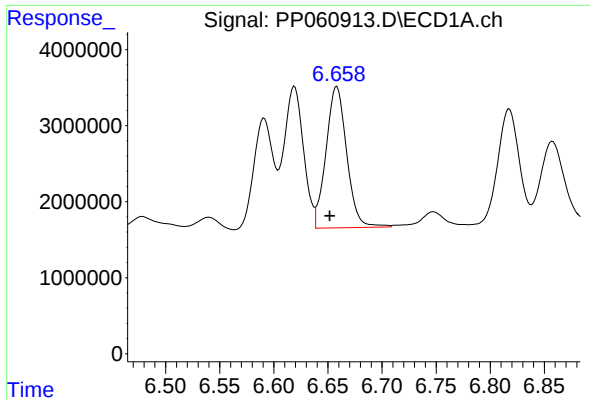
#19 AR-1242-4

R.T.: 5.911 min
Delta R.T.: 0.006 min
Response: 23504418
Conc: 503.24 ng/ml



#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 17892066
Conc: 454.31 ng/ml



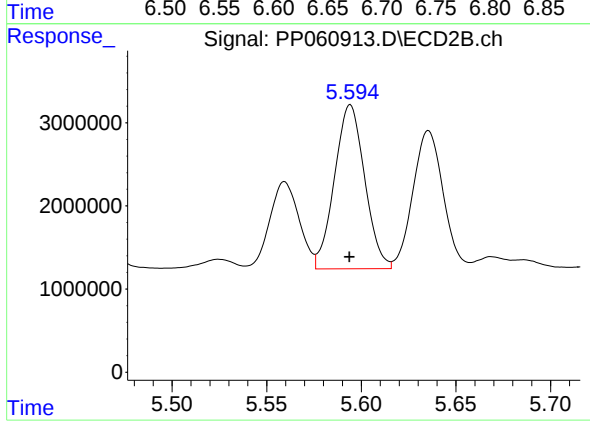
#20 AR-1242-5

R.T.: 6.658 min
Delta R.T.: 0.007 min
Response: 24805700
Conc: 493.19 ng/ml

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#20 AR-1242-5

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 21954199
Conc: 448.80 ng/ml