

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100423\
 Data File : PP060590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 19:06
 Operator : YP\AJ
 Sample : 04727-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K242-22A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:07:50 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	3.686	38946405	27447048	17.391	18.439
2) SA Decachlor...	10.456	8.745	20829463	24059759	11.798	14.750 #
Target Compounds						
26) L6 AR-1254-1	6.584	5.593	6682783	4979024	78.307	50.334 #
27) L6 AR-1254-2	6.809	5.741	7686247	2601030	60.225	30.265 #
28) L6 AR-1254-3	7.178	6.147	11737289	9635288	88.306m	67.226m
29) L6 AR-1254-4	7.464	6.376	5847566	4115721	59.463m	47.219
30) L6 AR-1254-5	7.899	6.797	9324875	17557320	86.068m	138.552 #

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

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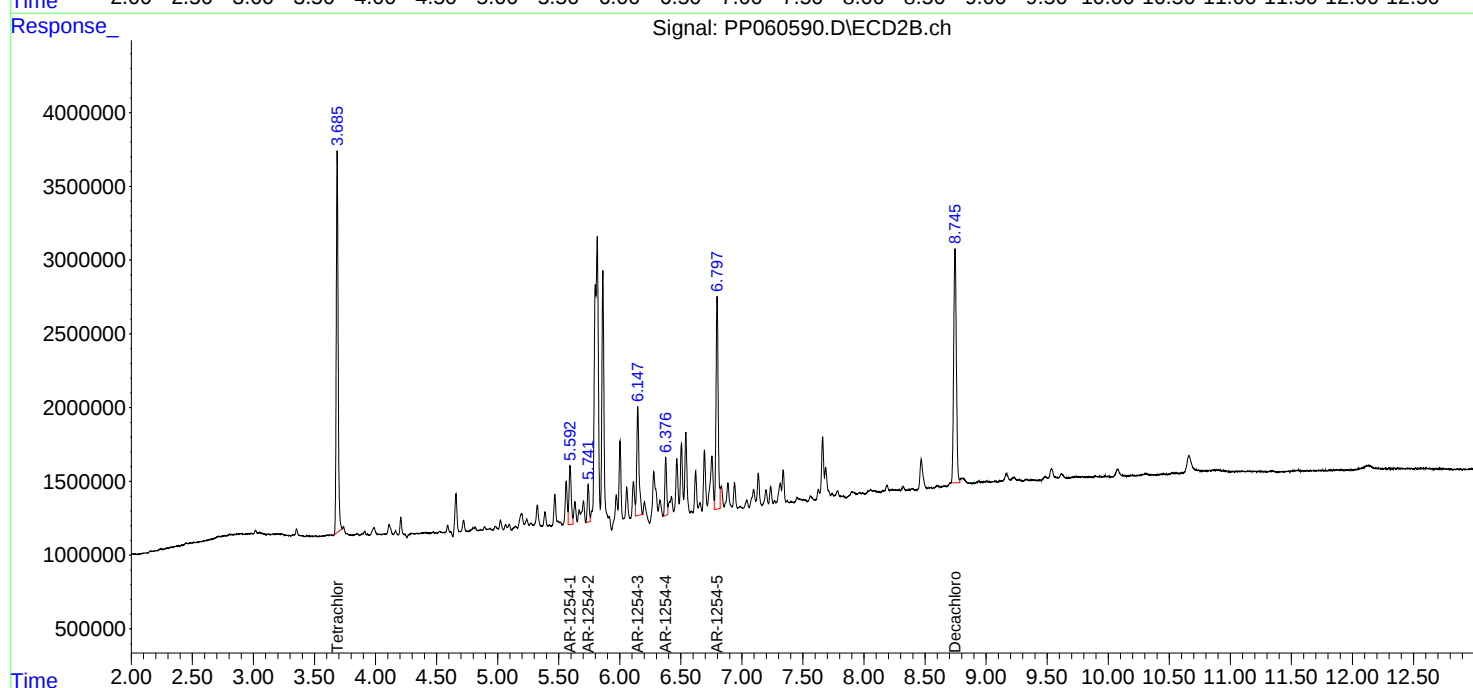
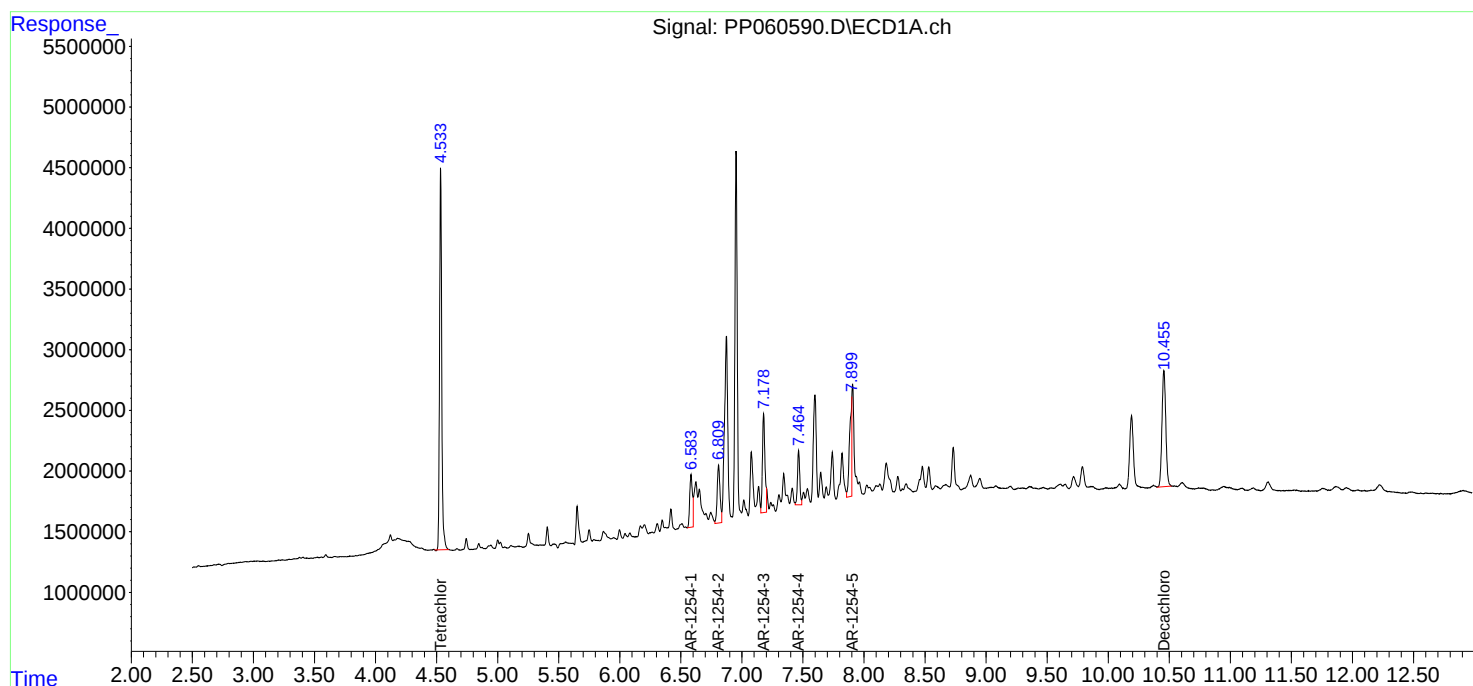
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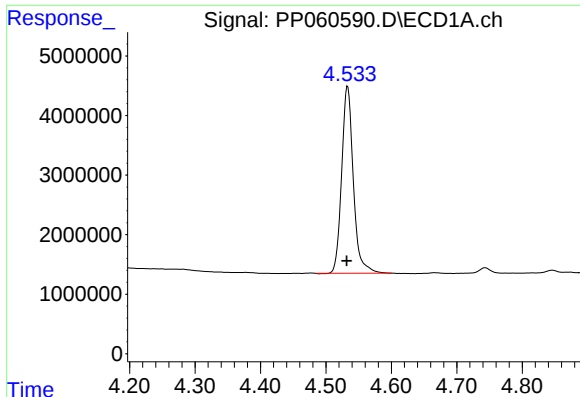
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#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.001 min
Response: 38946405
Conc: 17.39 ng/ml

Instrument :

ECD_P

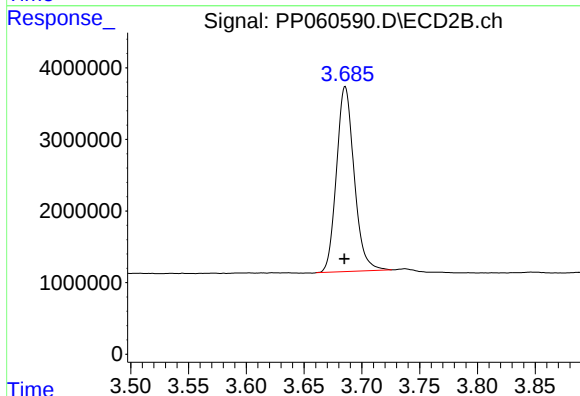
ClientSampleId :

K242-22A

Manual Integrations

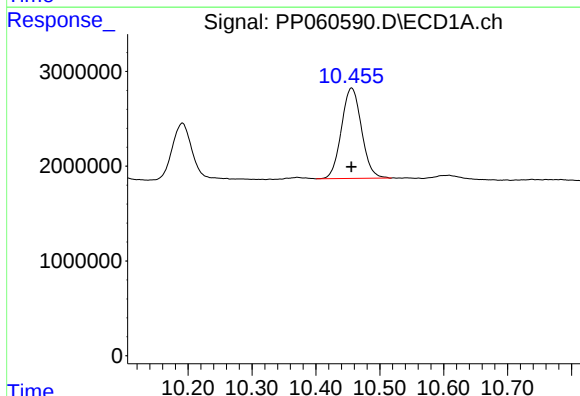
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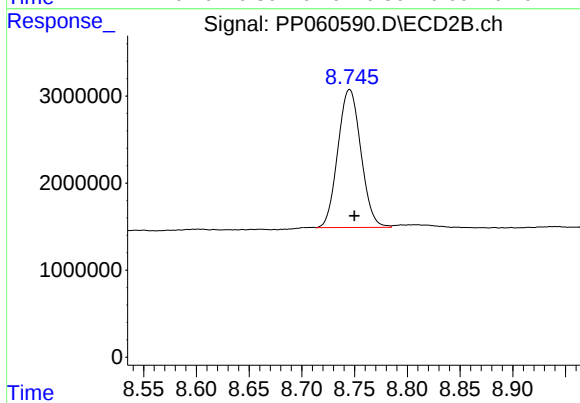
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 27447048
Conc: 18.44 ng/ml



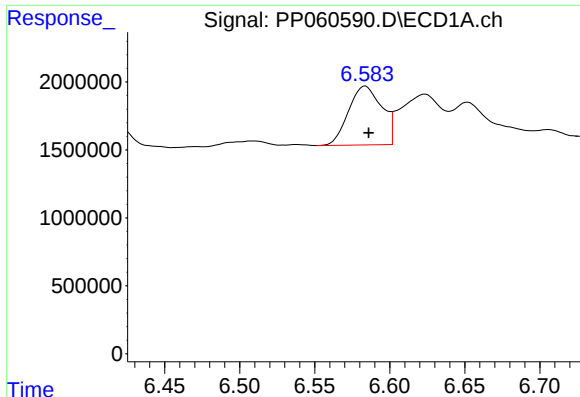
#2 Decachlorobiphenyl

R.T.: 10.456 min
Delta R.T.: 0.000 min
Response: 20829463
Conc: 11.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 24059759
Conc: 14.75 ng/ml



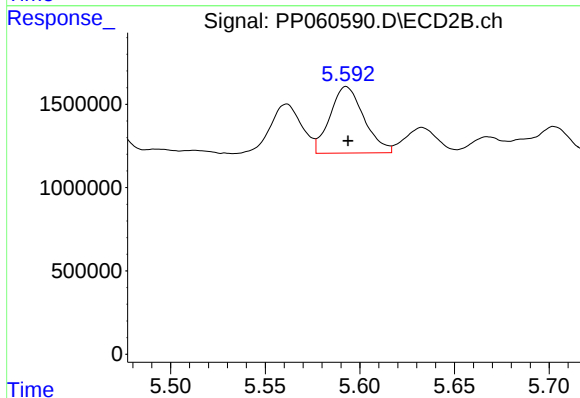
#26 AR-1254-1

R.T.: 6.584 min
Delta R.T.: -0.002 min
Response: 6682783
Conc: 78.31 ng/ml

Instrument :
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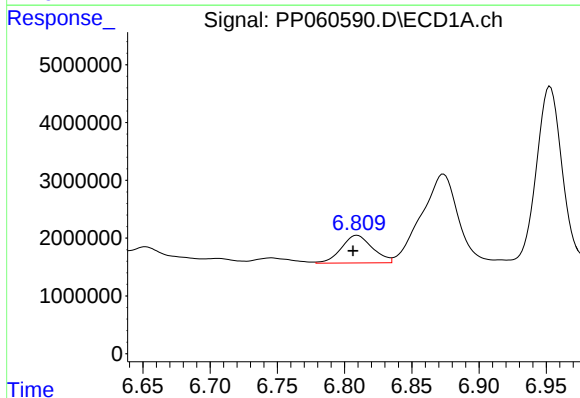
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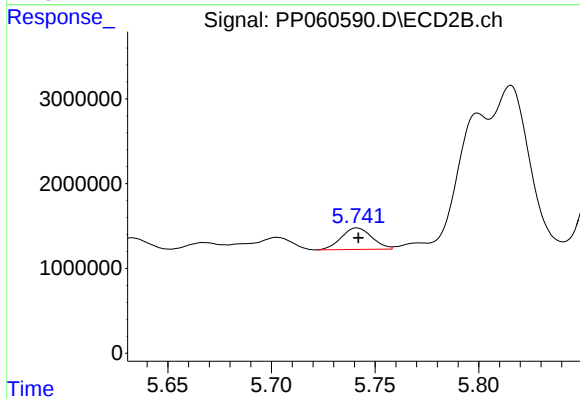
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 4979024
Conc: 50.33 ng/ml



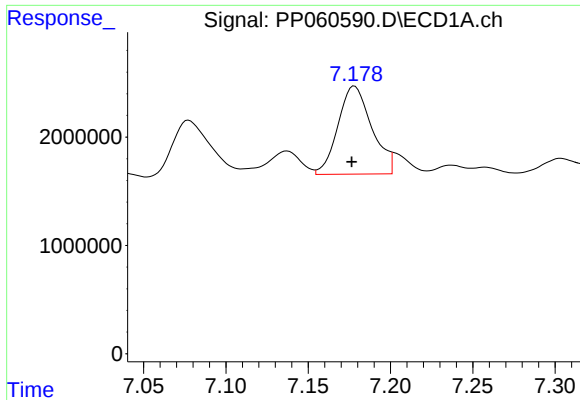
#27 AR-1254-2

R.T.: 6.809 min
Delta R.T.: 0.003 min
Response: 7686247
Conc: 60.22 ng/ml



#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 2601030
Conc: 30.26 ng/ml



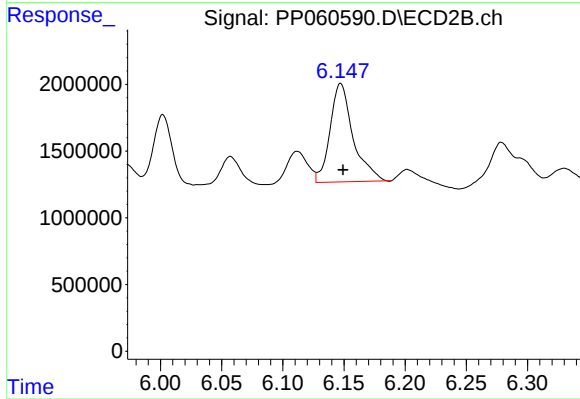
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: 0.001 min
Response: 11737289
Conc: 88.31 ng/ml

Instrument :
ECD_P
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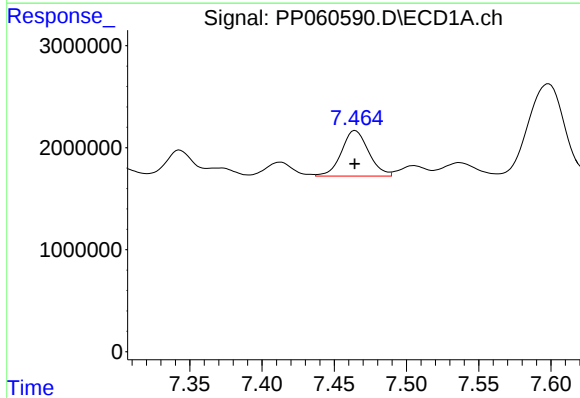
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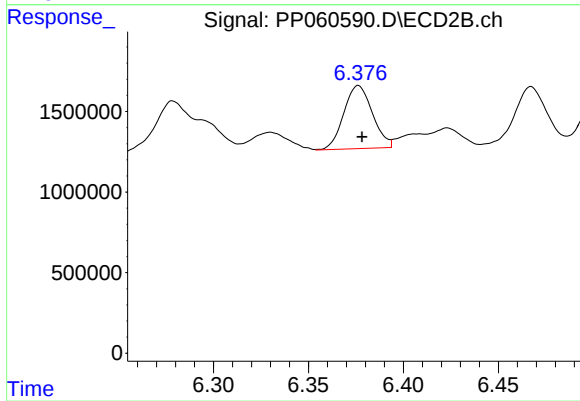
#28 AR-1254-3

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 9635288
Conc: 67.23 ng/ml m



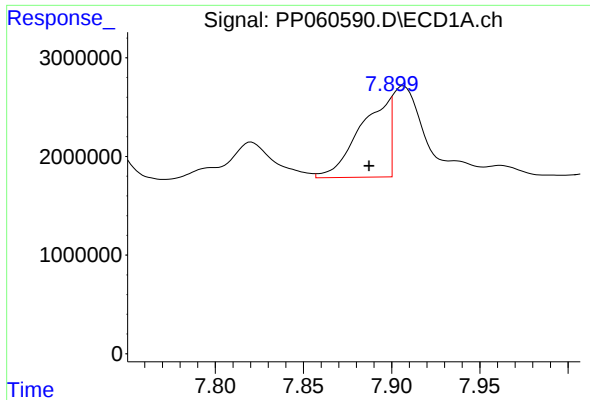
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 5847566
Conc: 59.46 ng/ml m



#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 4115721
Conc: 47.22 ng/ml



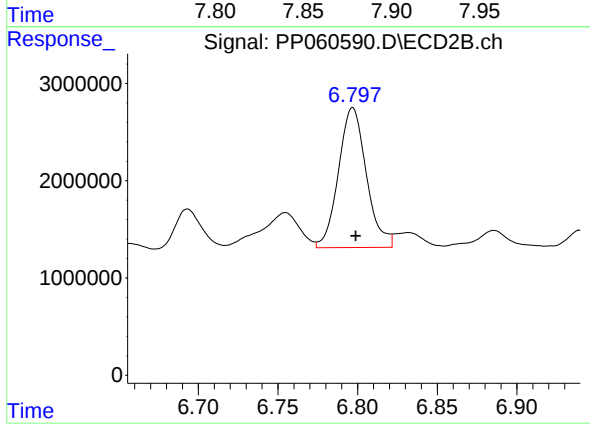
#30 AR-1254-5

R.T.: 7.899 min
Delta R.T.: 0.011 min
Response: 9324875
Conc: 86.07 ng/ml

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#30 AR-1254-5

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 17557320
Conc: 138.55 ng/ml