

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2023 02:38
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2023
 Supervised By :Ankita Jodhani 09/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:57:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.509	3.665	97425621	71536677	46.833	43.918
2)	SA Decachlor...	10.424	8.732	81883558	78358294	53.682	51.750
Target Compounds							
16)	L4 AR-1242-1	5.696	4.763	28918878	24292620	484.195	461.302m
17)	L4 AR-1242-2	5.719	4.783	40936144	32576359	487.120	452.095
18)	L4 AR-1242-3	5.782	4.960	25882565	18205730	494.872	465.220m
19)	L4 AR-1242-4	5.882	5.045	21459218	18322521	497.986	467.537m
20)	L4 AR-1242-5	6.629	5.574	24600303	24249104	538.070	501.222

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

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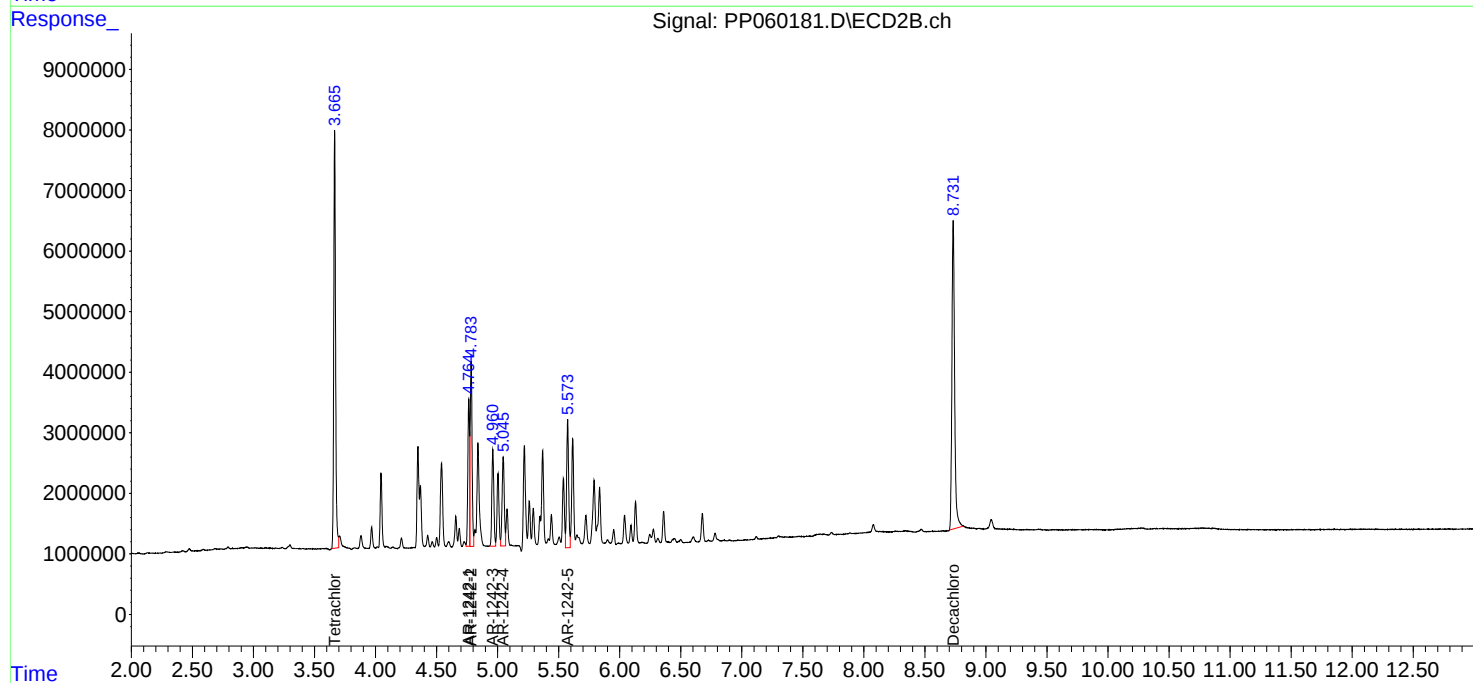
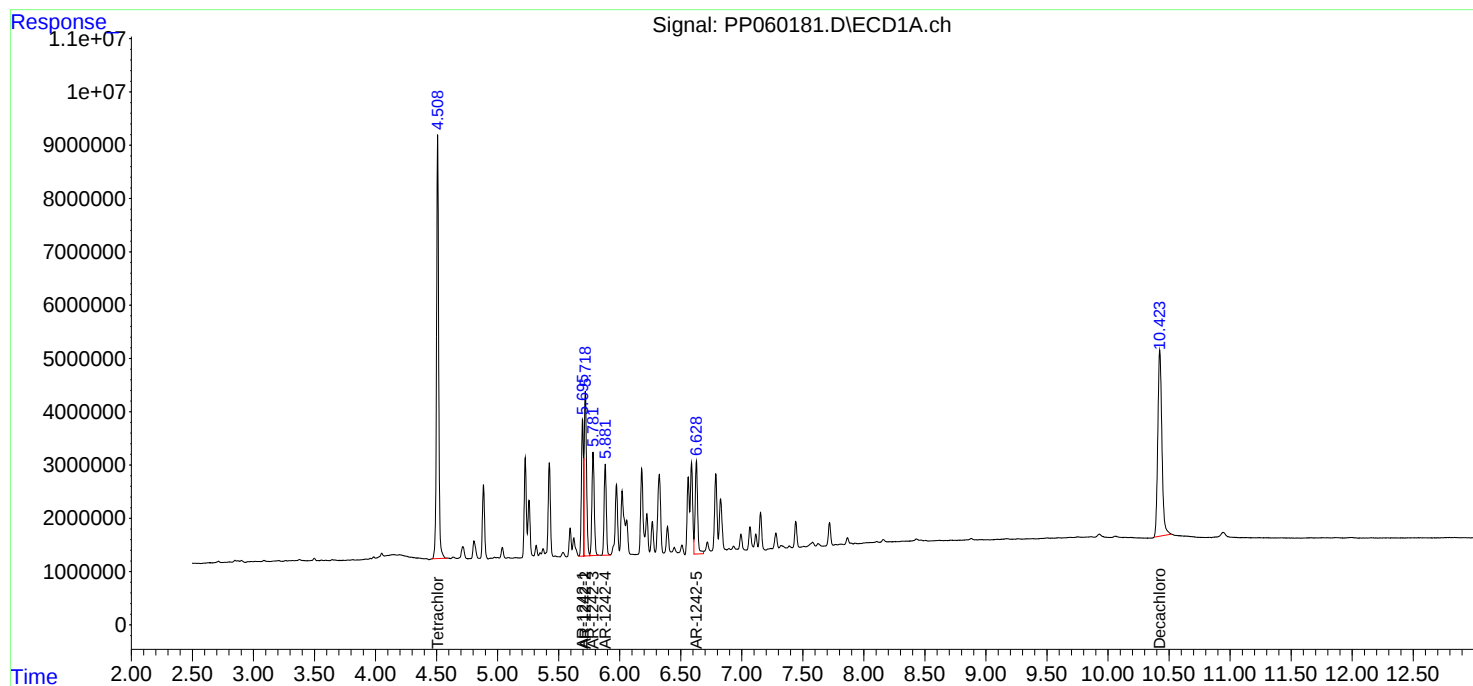
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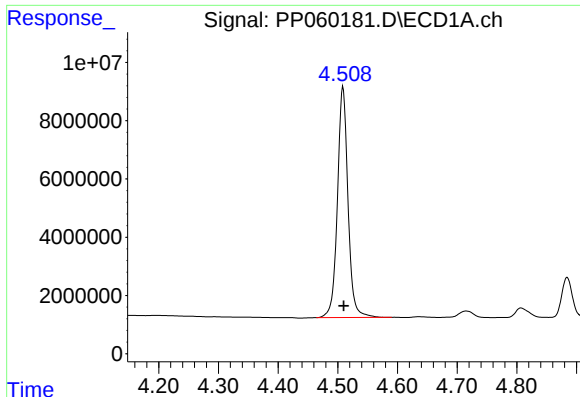
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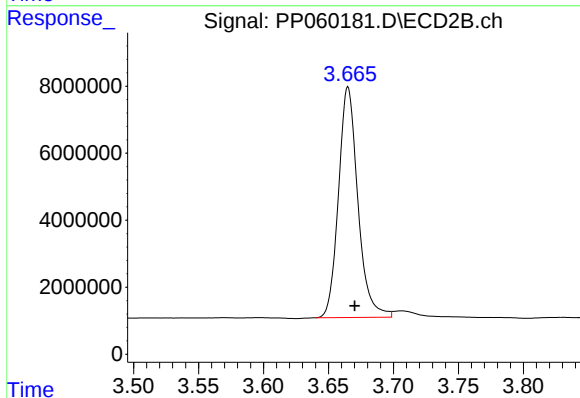
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.001 min
Response: 97425621
Conc: 46.83 ng/ml

Instrument :
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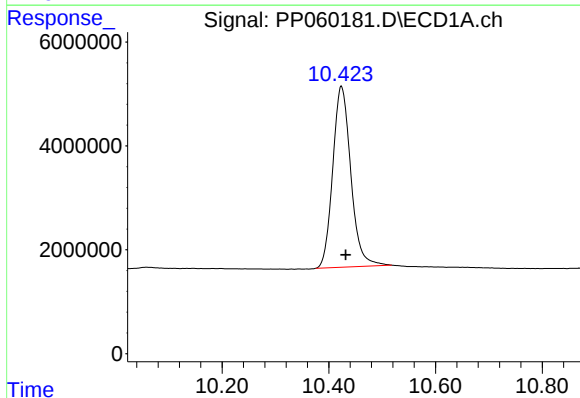
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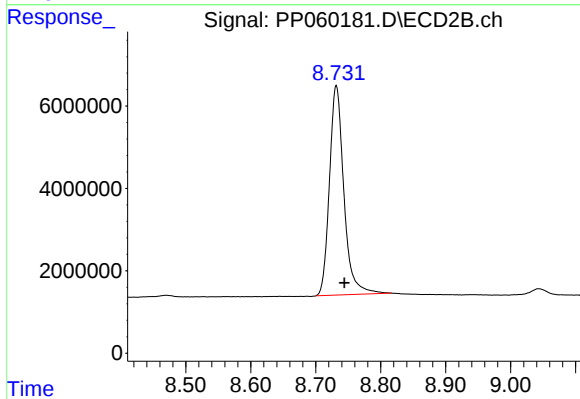
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.005 min
Response: 71536677
Conc: 43.92 ng/ml



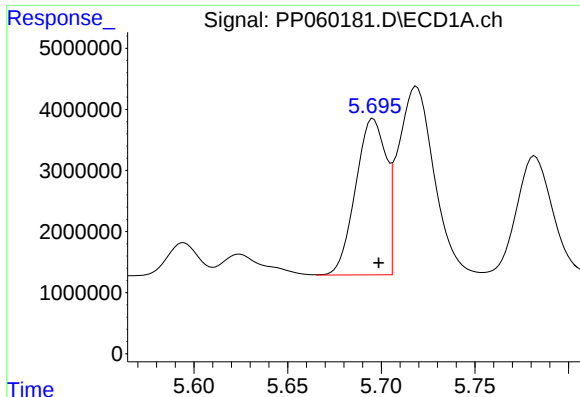
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.008 min
Response: 81883558
Conc: 53.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.012 min
Response: 78358294
Conc: 51.75 ng/ml



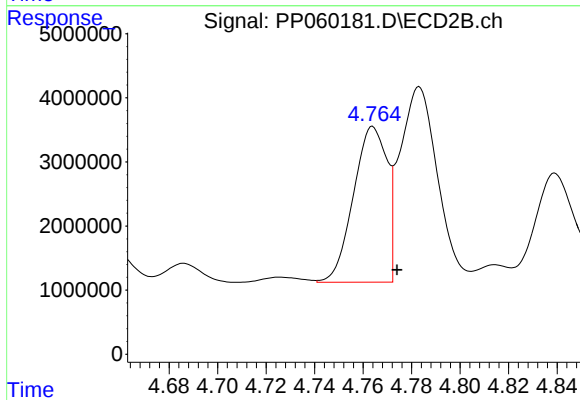
#16 AR-1242-1

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 28918878
Conc: 484.19 ng/ml

Instrument :
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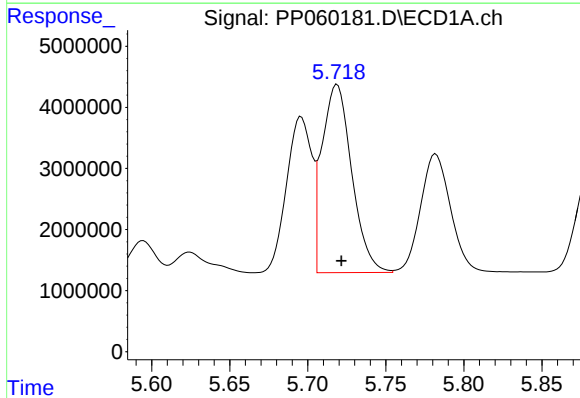
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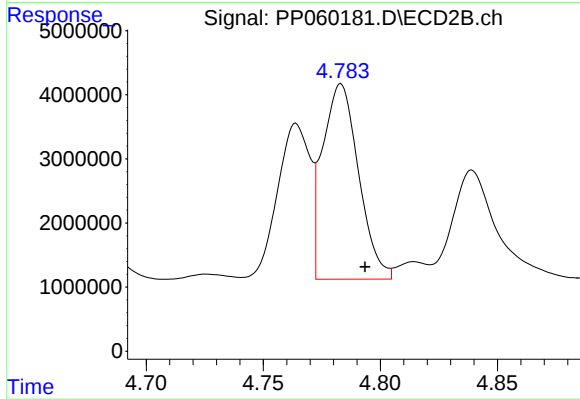
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 24292620
Conc: 461.30 ng/ml m



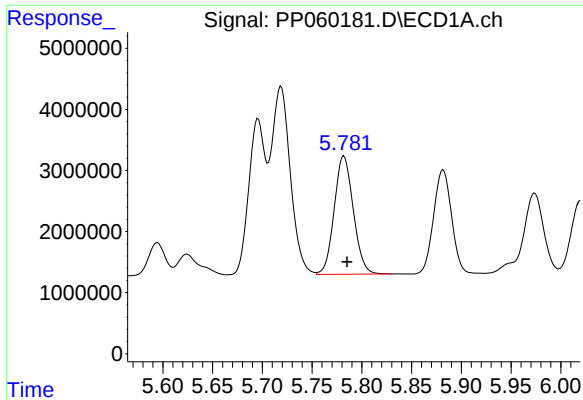
#17 AR-1242-2

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 40936144
Conc: 487.12 ng/ml



#17 AR-1242-2

R.T.: 4.783 min
Delta R.T.: -0.010 min
Response: 32576359
Conc: 452.09 ng/ml



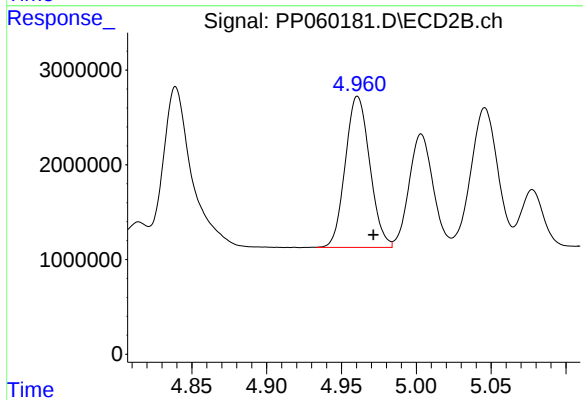
#18 AR-1242-3

R.T.: 5.782 min
Delta R.T.: -0.003 min
Response: 25882565
Conc: 494.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

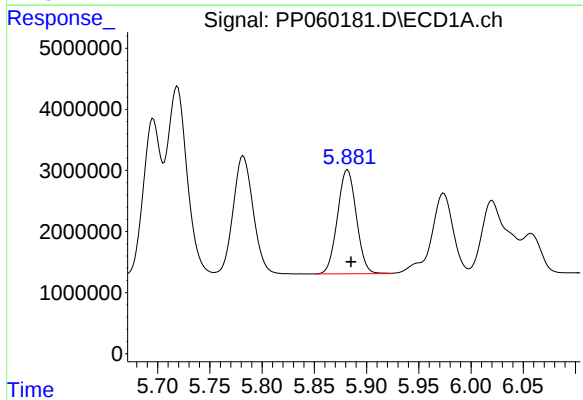
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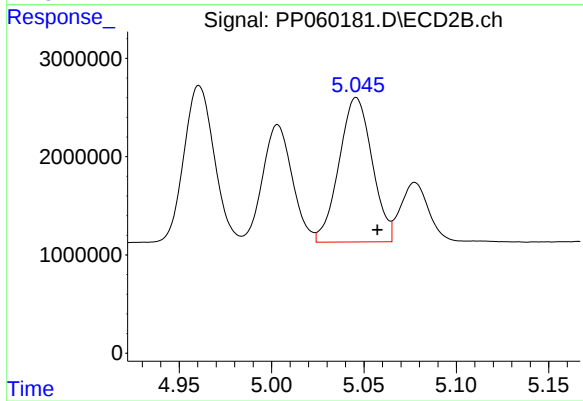
#18 AR-1242-3

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 18205730
Conc: 465.22 ng/ml m



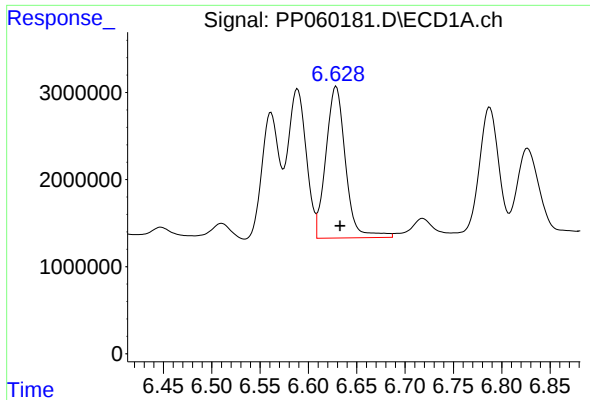
#19 AR-1242-4

R.T.: 5.882 min
Delta R.T.: -0.003 min
Response: 21459218
Conc: 497.99 ng/ml



#19 AR-1242-4

R.T.: 5.045 min
Delta R.T.: -0.012 min
Response: 18322521
Conc: 467.54 ng/ml m



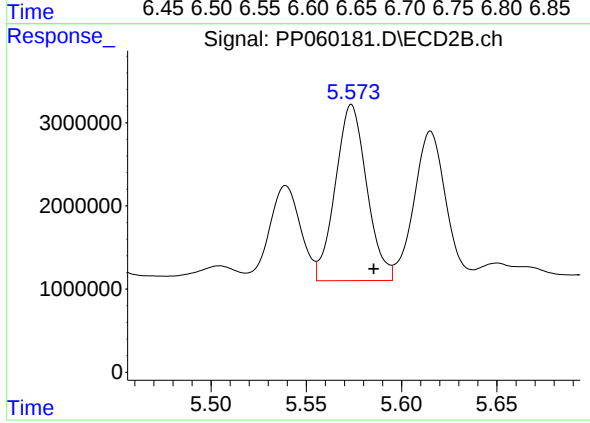
#20 AR-1242-5

R.T.: 6.629 min
Delta R.T.: -0.004 min
Response: 24600303
Conc: 538.07 ng/ml

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#20 AR-1242-5

R.T.: 5.574 min
Delta R.T.: -0.012 min
Response: 24249104
Conc: 501.22 ng/ml