

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 14:02
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/17/2022
 Supervised By : Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 14:14:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 14:06:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.320	2.566	10687244	16529170	5.004	5.225
28)	SA Decachlor...	8.771	7.635	8771063	11928333	5.432	5.858
Target Compounds							
23)	Chlordane-1	4.467	3.530	4475465	5592323	51.434m	55.126m
24)	Chlordane-2	5.002	4.098	5821845	6094657	59.002	59.198
25)	Chlordane-3	5.710	4.717	19041170	16954488	49.460m	53.826
26)	Chlordane-4	5.788	4.778	23849597	18427683	50.363m	54.282
27)	Chlordane-5	6.644	5.439	3393336	4196167	44.886m	48.726

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

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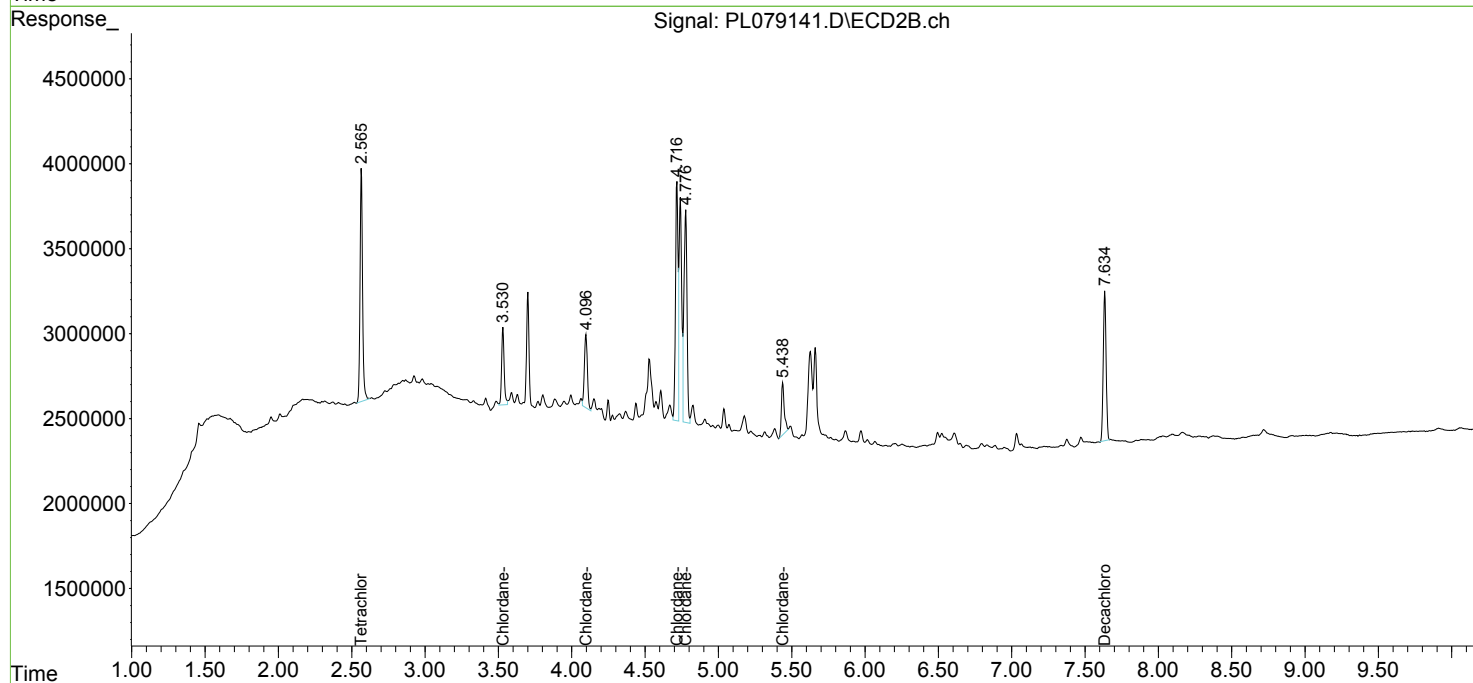
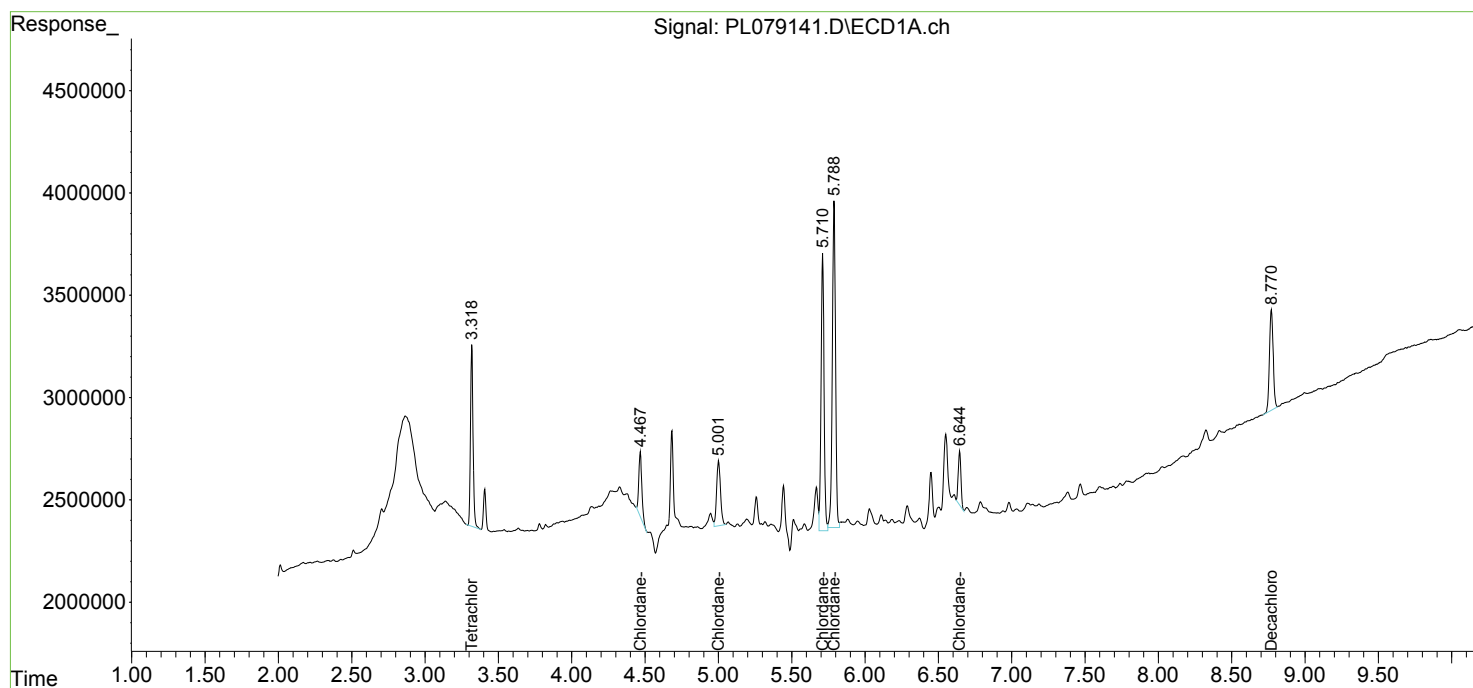
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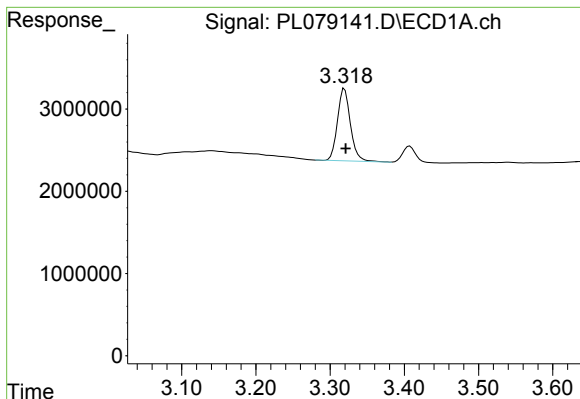
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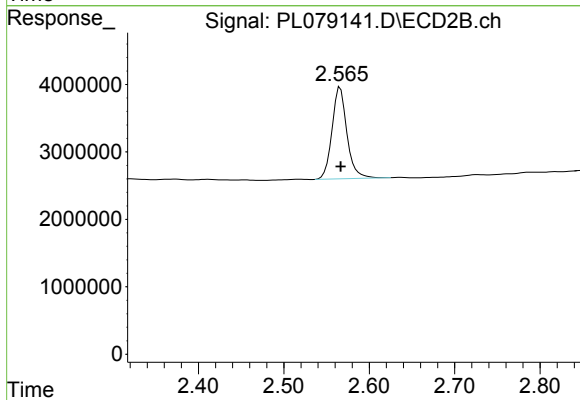
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.002 min
Response: 10687244
Conc: 5.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

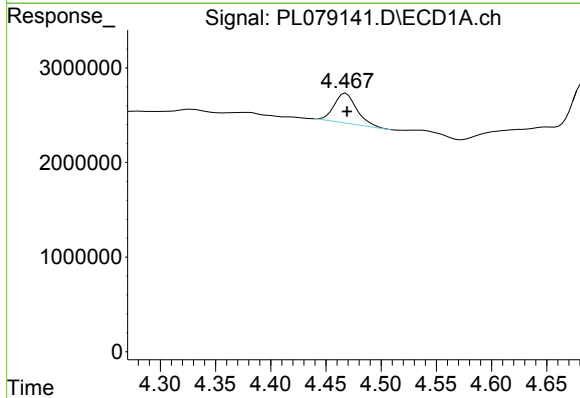
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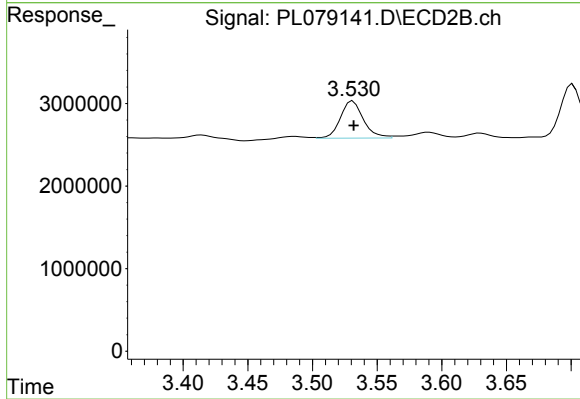
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.000 min
Response: 16529170
Conc: 5.23 ng/ml



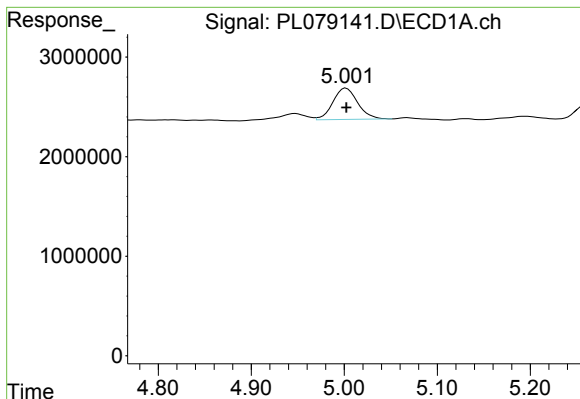
#23 Chlordane-1

R.T.: 4.467 min
Delta R.T.: -0.002 min
Response: 4475465
Conc: 51.43 ng/ml m



#23 Chlordane-1

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 5592323
Conc: 55.13 ng/ml m



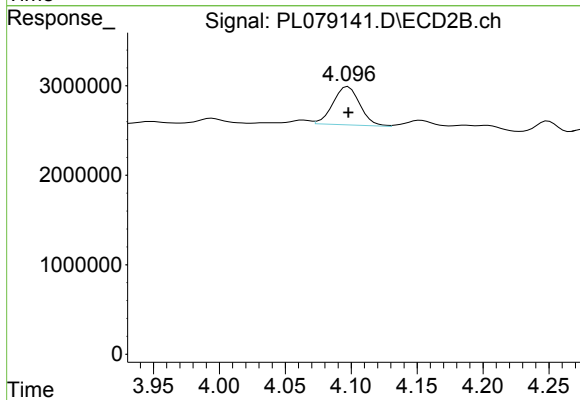
#24 Chlordane-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 5821845
Conc: 59.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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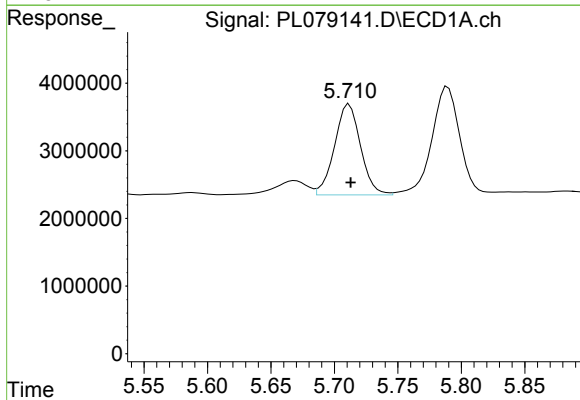
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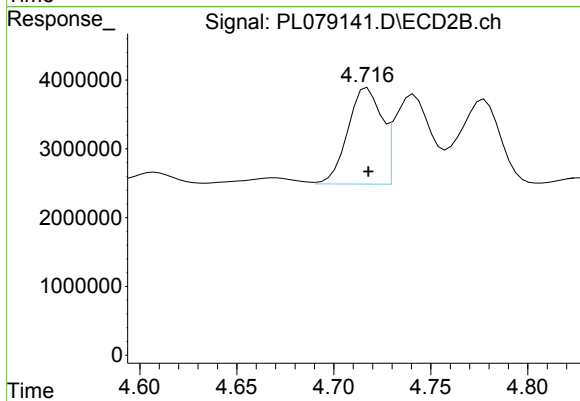
#24 Chlordane-2

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 6094657
Conc: 59.20 ng/ml



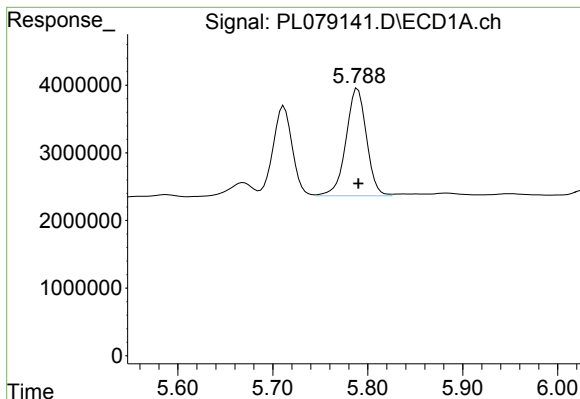
#25 Chlordane-3

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 19041170
Conc: 49.46 ng/ml m



#25 Chlordane-3

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 16954488
Conc: 53.83 ng/ml



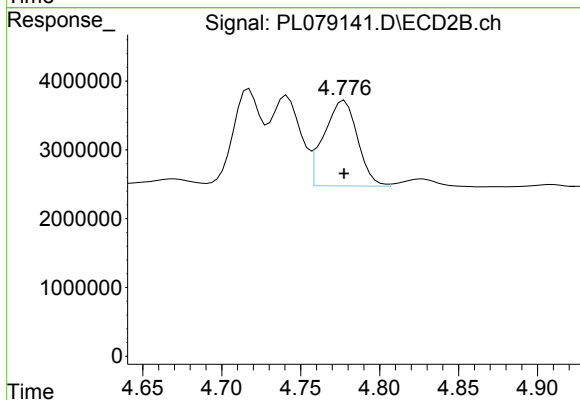
#26 Chlordane-4

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 23849597
Conc: 50.36 ng/ml

Instrument :
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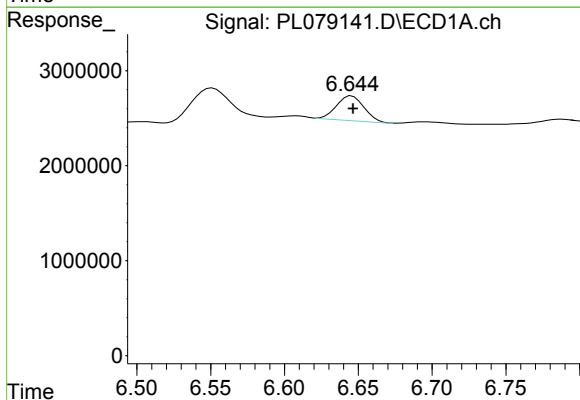
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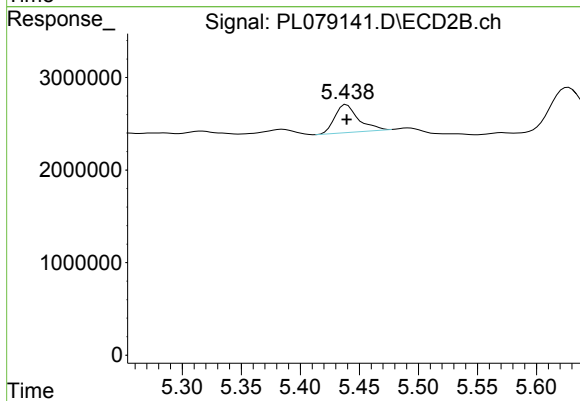
#26 Chlordane-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 18427683
Conc: 54.28 ng/ml



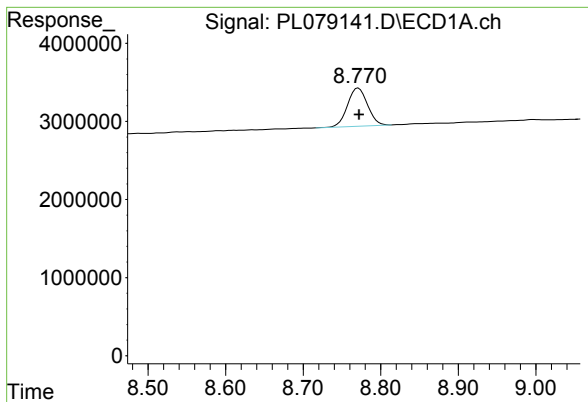
#27 Chlordane-5

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 3393336
Conc: 44.89 ng/ml m



#27 Chlordane-5

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 4196167
Conc: 48.73 ng/ml



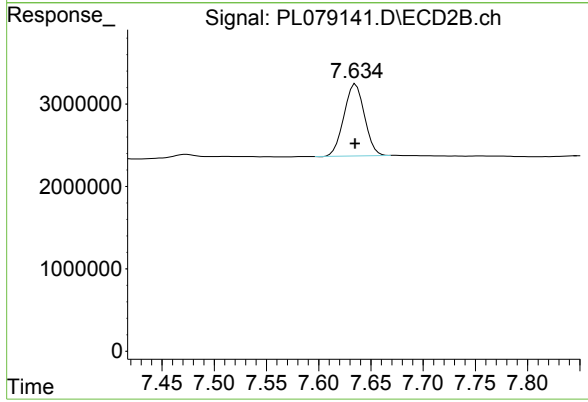
#28 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.001 min
Response: 8771063
Conc: 5.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 11928333
Conc: 5.86 ng/ml