

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110722\
 Data File : PL078851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 12:01
 Operator : AR\AJ
 Sample : PB148802BS
 Misc : CH BS
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB148802BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 12:12:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.332	2.568	39246896	61038530	20.580	23.907
28)	SA Decachlor...	8.782	7.642	28661697	40123988	19.052	21.184
Target Compounds							
23)	Chlordane-1	4.481	3.535	16178952	20567270	206.490	203.929
24)	Chlordane-2	5.011	4.102	17772282	22895977	214.787m	215.135
25)	Chlordane-3	5.724	4.722	68227571	63594103	204.247	208.653
26)	Chlordane-4	5.802	4.782	84071149	68063520	204.782	208.296
27)	Chlordane-5	6.655	5.445	12014864	18174957	183.740m	222.852

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

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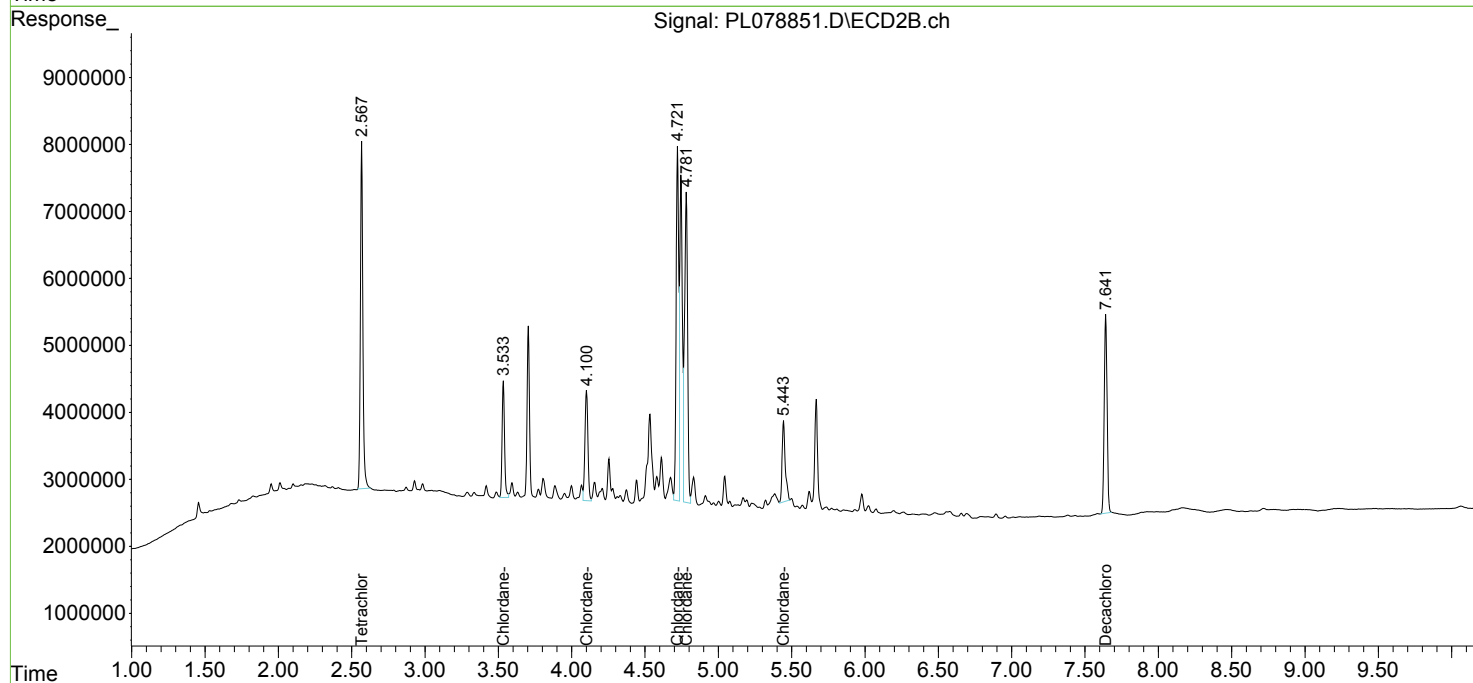
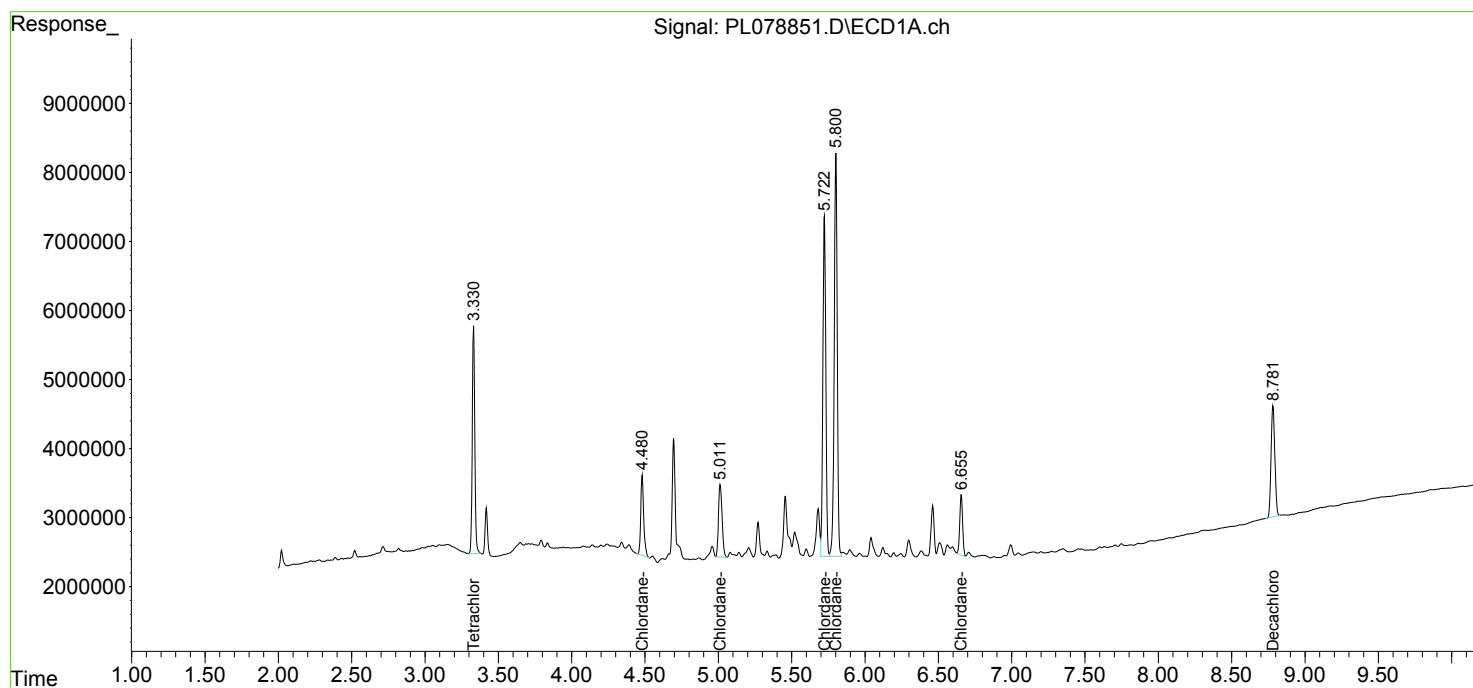
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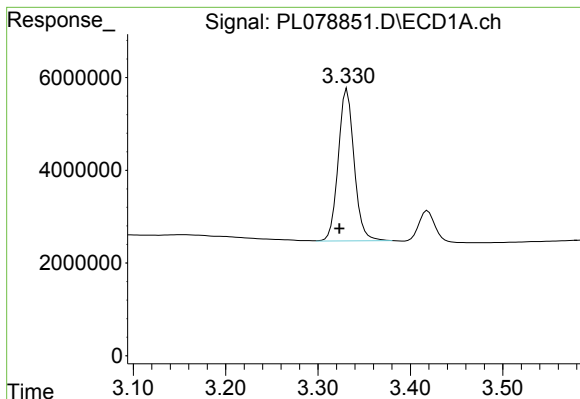
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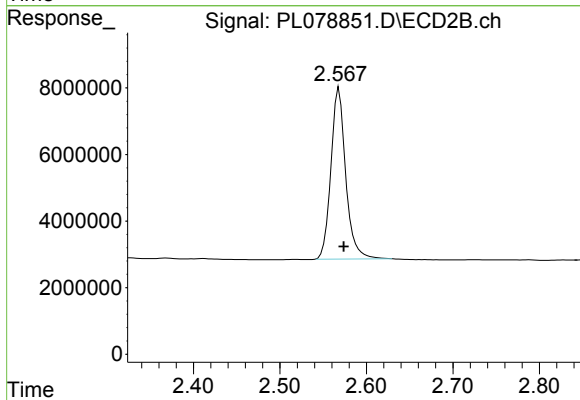
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: 0.009 min
Response: 39246896
Conc: 20.58 ng/ml

Instrument :
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ClientSampleId :
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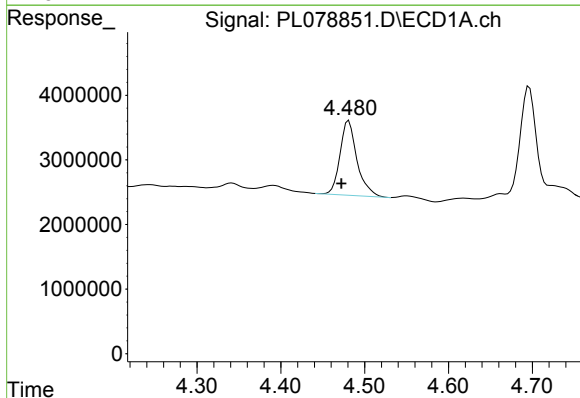
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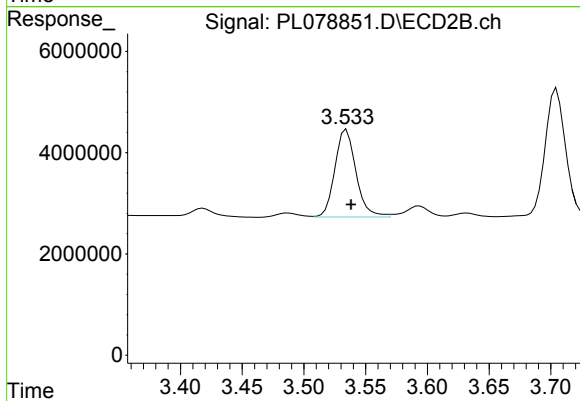
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.005 min
Response: 61038530
Conc: 23.91 ng/ml



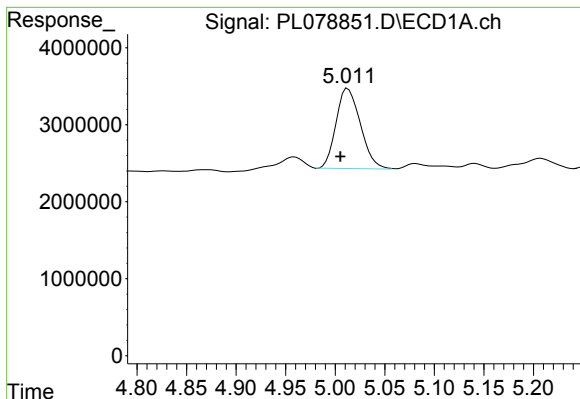
#23 Chlordane-1

R.T.: 4.481 min
Delta R.T.: 0.009 min
Response: 16178952
Conc: 206.49 ng/ml



#23 Chlordane-1

R.T.: 3.535 min
Delta R.T.: -0.004 min
Response: 20567270
Conc: 203.93 ng/ml



#24 Chlordane-2

R.T.: 5.011 min
Delta R.T.: 0.006 min
Response: 17772282
Conc: 214.79 ng/ml

Instrument :

ECD_L

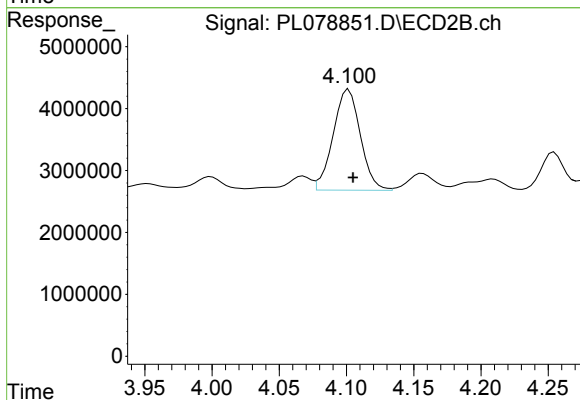
ClientSampleId :

PB148802BS

Manual Integrations

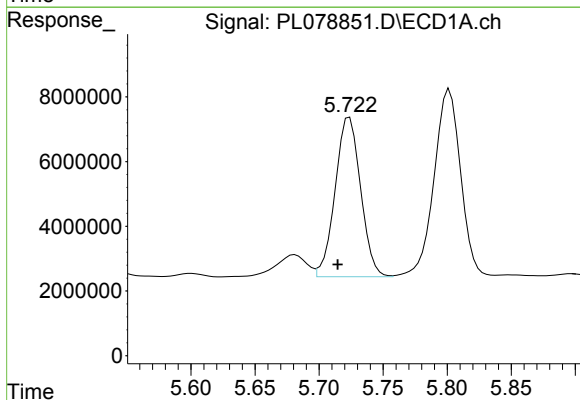
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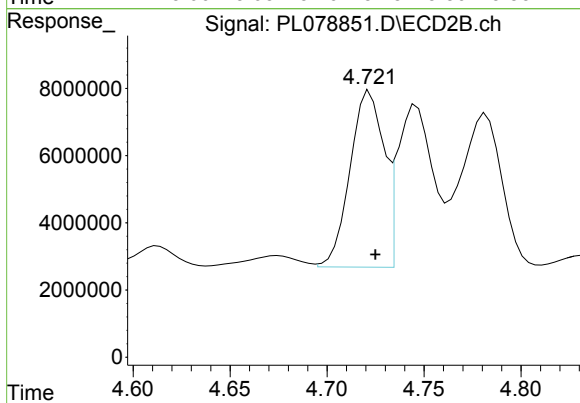
#24 Chlordane-2

R.T.: 4.102 min
Delta R.T.: -0.003 min
Response: 22895977
Conc: 215.13 ng/ml



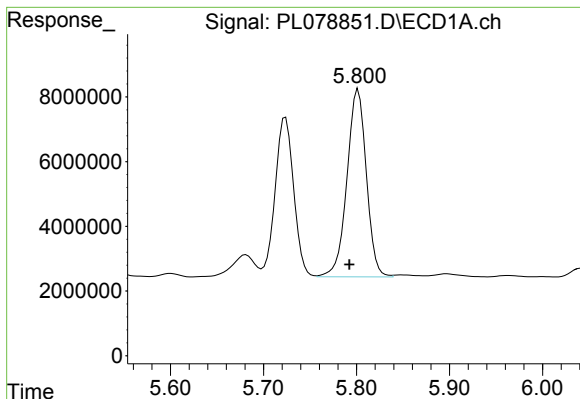
#25 Chlordane-3

R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 68227571
Conc: 204.25 ng/ml



#25 Chlordane-3

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 63594103
Conc: 208.65 ng/ml



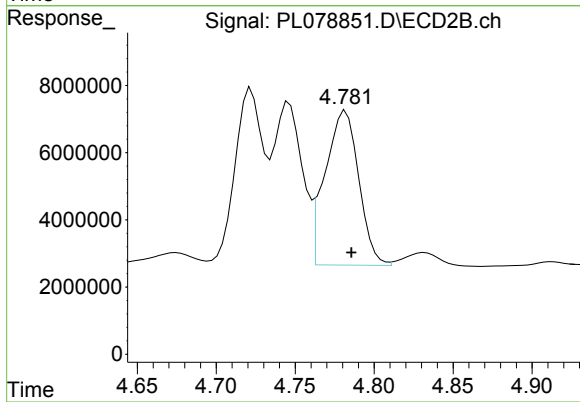
#26 Chlordane-4

R.T.: 5.802 min
Delta R.T.: 0.009 min
Response: 84071149
Conc: 204.78 ng/ml

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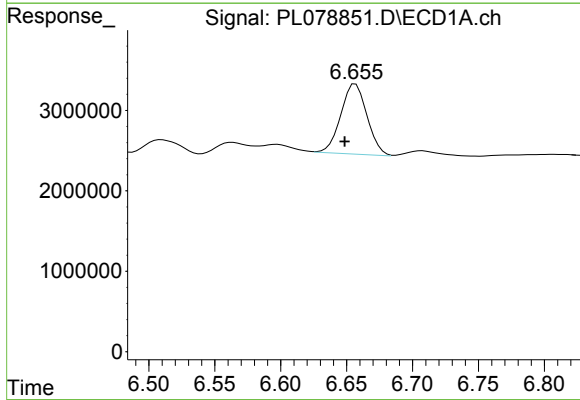
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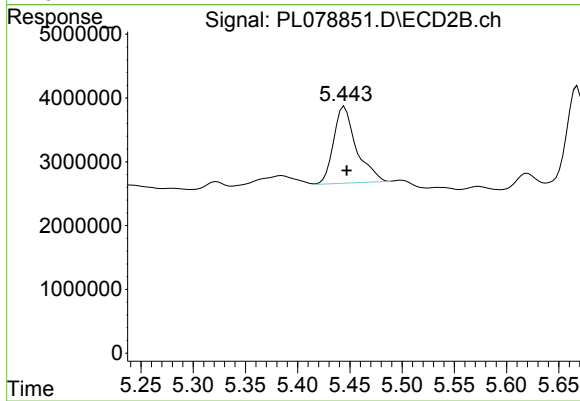
#26 Chlordane-4

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 68063520
Conc: 208.30 ng/ml



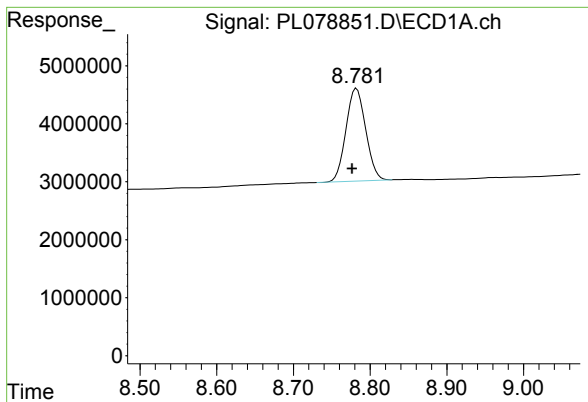
#27 Chlordane-5

R.T.: 6.655 min
Delta R.T.: 0.007 min
Response: 12014864
Conc: 183.74 ng/ml m



#27 Chlordane-5

R.T.: 5.445 min
Delta R.T.: -0.002 min
Response: 18174957
Conc: 222.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.006 min
Response: 28661697
Conc: 19.05 ng/ml

Instrument :

ECD_L

ClientSampleId :

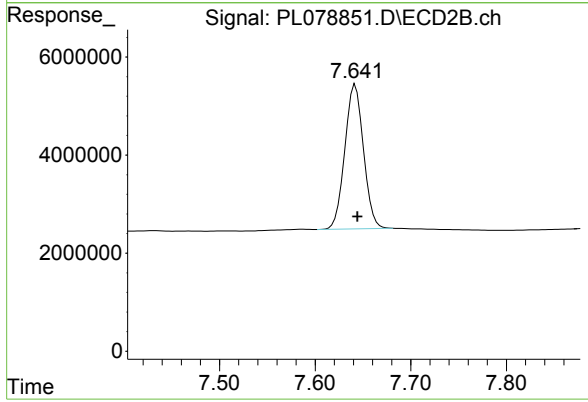
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#28 Decachlorobiphenyl

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 40123988
Conc: 21.18 ng/ml