

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 16:21
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2022
 Supervised By : Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:40:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.562	5.493	28607184	82057258	51.527	50.524
28)	SA Decachlor...	10.323	11.389	43432871	79823067	48.887	49.472
Target Compounds							
23)	Chlordane-1	5.887	6.875	10268304	32007508	497.795	490.472
24)	Chlordane-2	6.576	7.469	13579090	33771801	493.106	483.184
25)	Chlordane-3	7.275	8.226	37811546	133.4E6	494.213m	480.093
26)	Chlordane-4	7.344	8.307	39161163	158.5E6	474.659	477.169
27)	Chlordane-5	8.294	9.194	14112823	26105075	484.252	427.825

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

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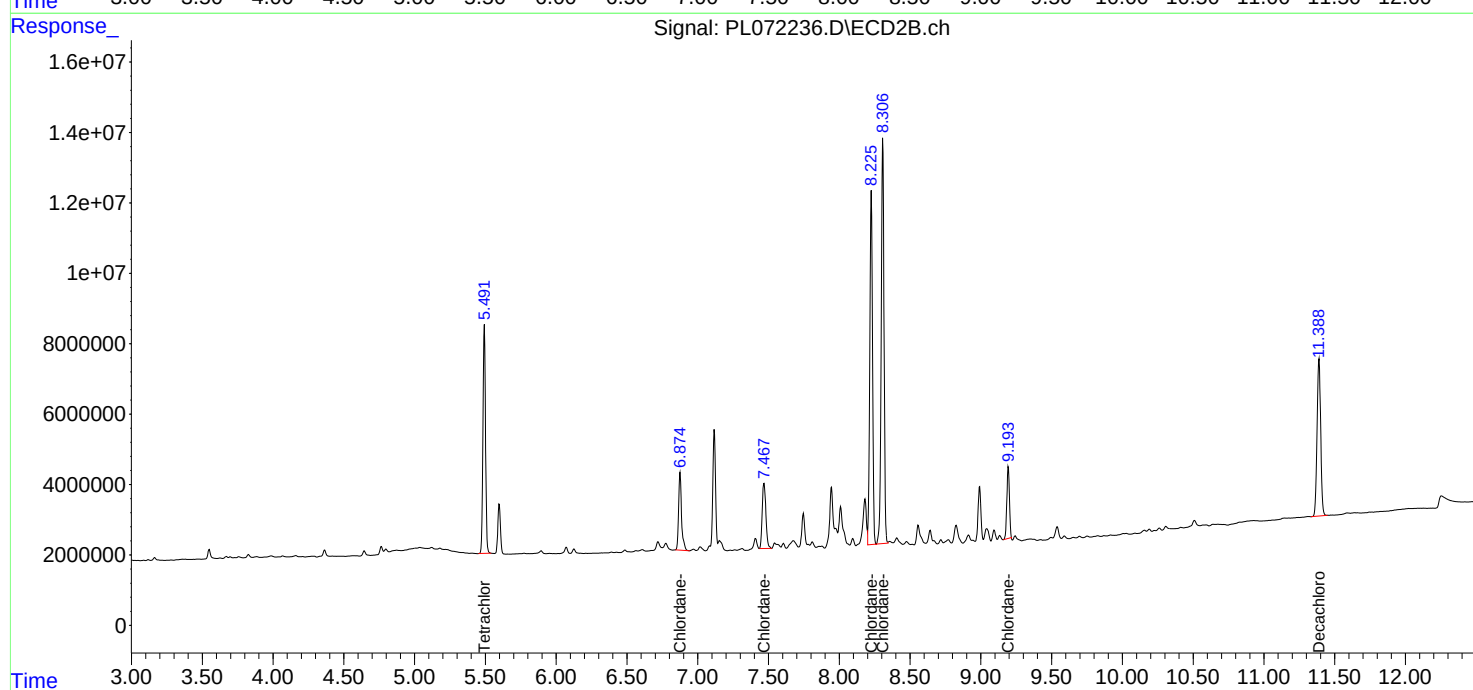
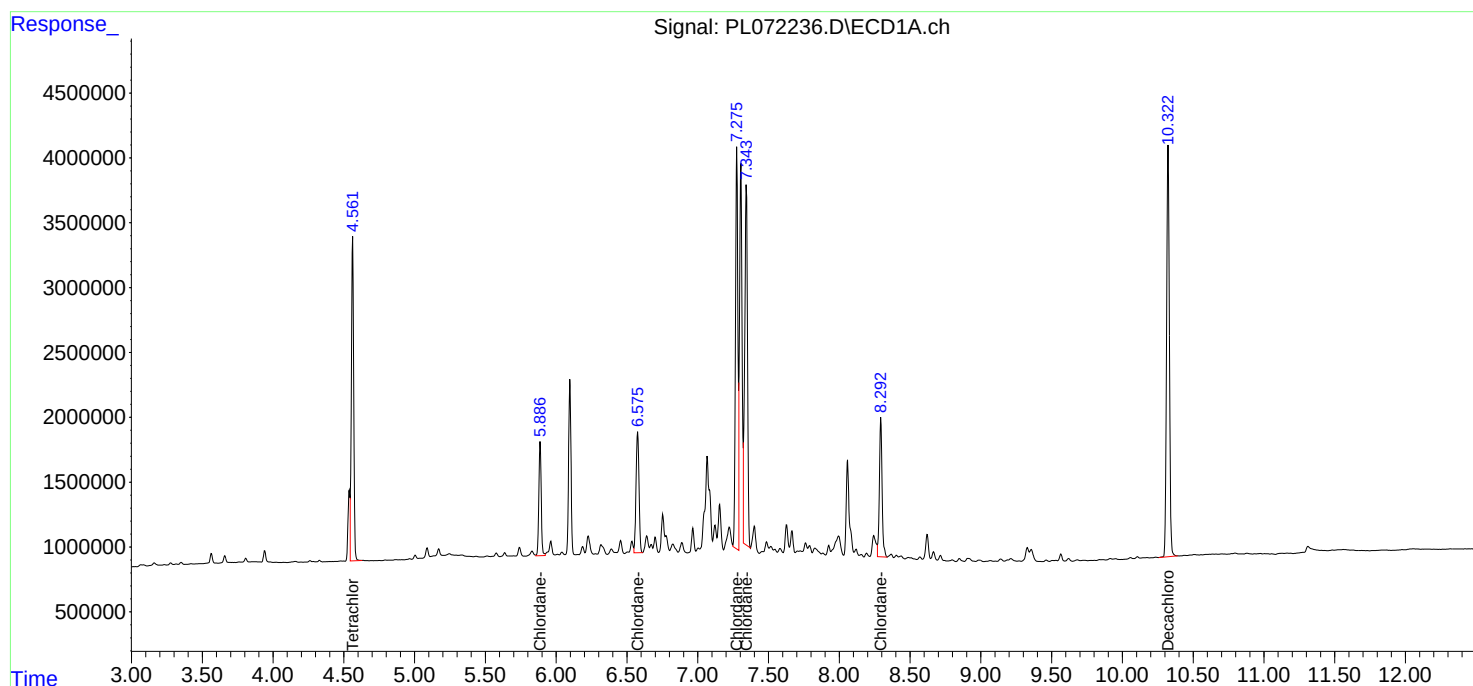
Instrument :
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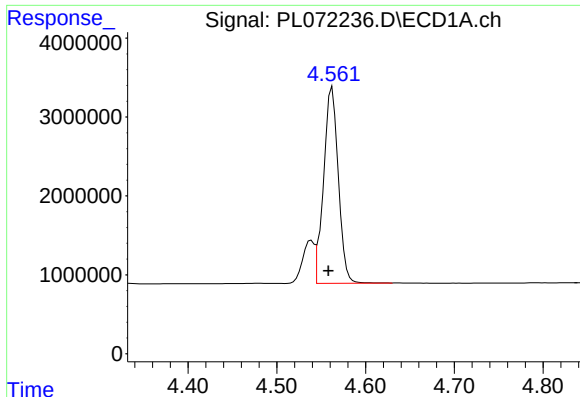
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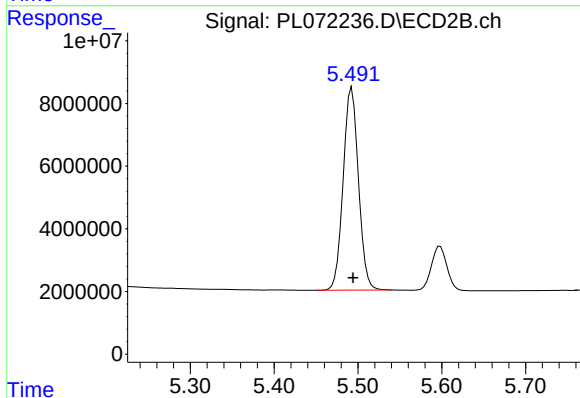
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.004 min
Response: 28607184
Conc: 51.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

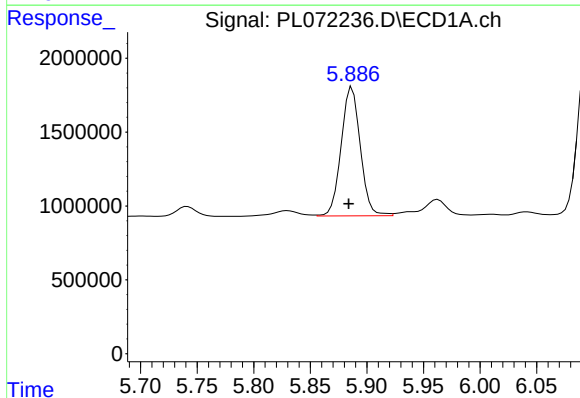
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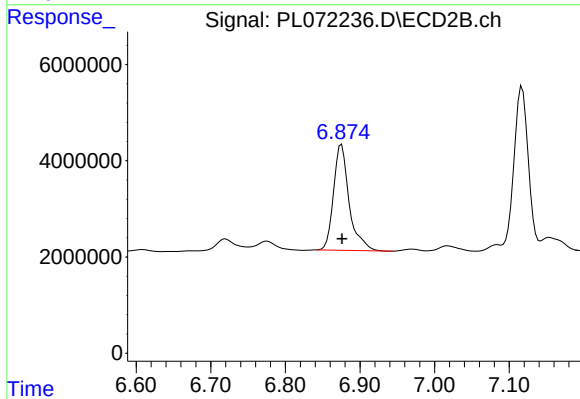
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 82057258
Conc: 50.52 ng/ml



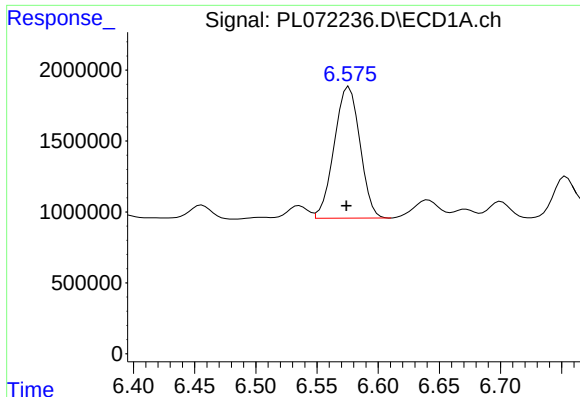
#23 Chlordane-1

R.T.: 5.887 min
Delta R.T.: 0.003 min
Response: 10268304
Conc: 497.80 ng/ml



#23 Chlordane-1

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 32007508
Conc: 490.47 ng/ml



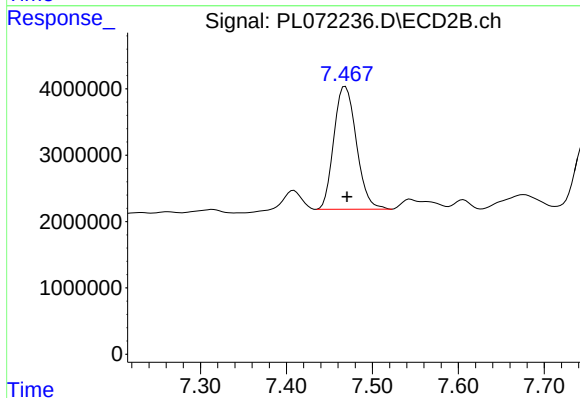
#24 Chlordane-2

R.T.: 6.576 min
Delta R.T.: 0.002 min
Response: 13579090
Conc: 493.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

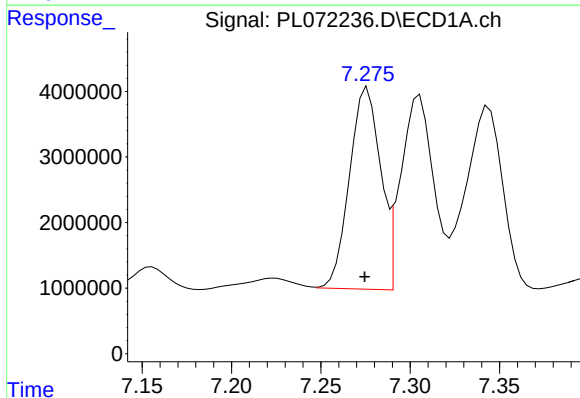
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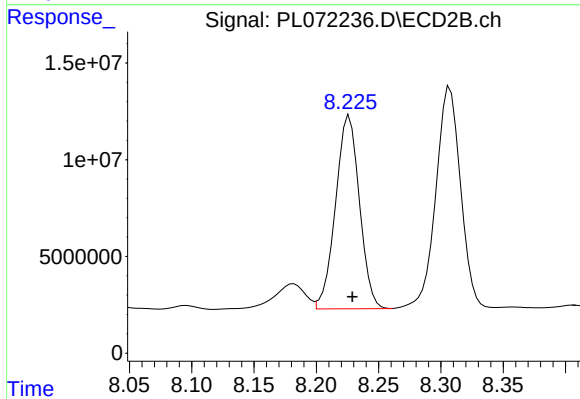
#24 Chlordane-2

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 33771801
Conc: 483.18 ng/ml



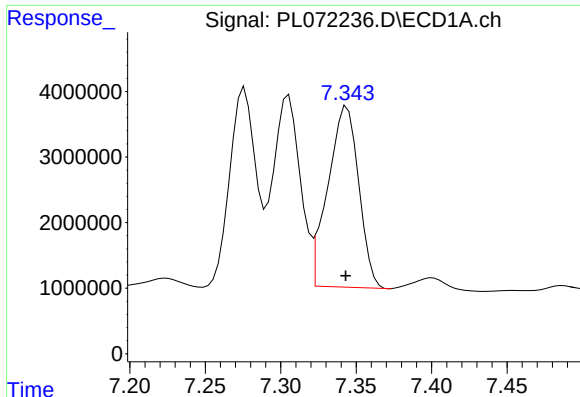
#25 Chlordane-3

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 37811546
Conc: 494.21 ng/ml m



#25 Chlordane-3

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 133385607
Conc: 480.09 ng/ml



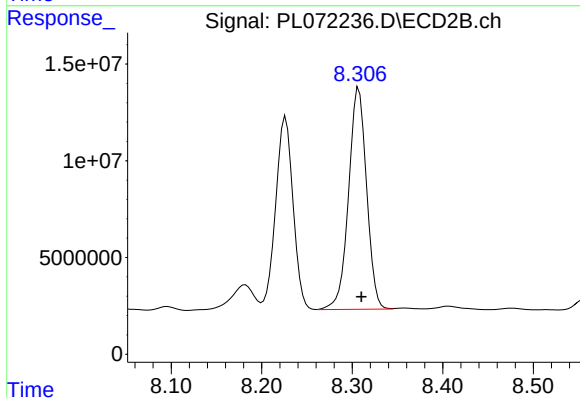
#26 Chlordane-4

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 39161163
Conc: 474.66 ng/ml

Instrument :
ECD_L
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PCHLORCCC500

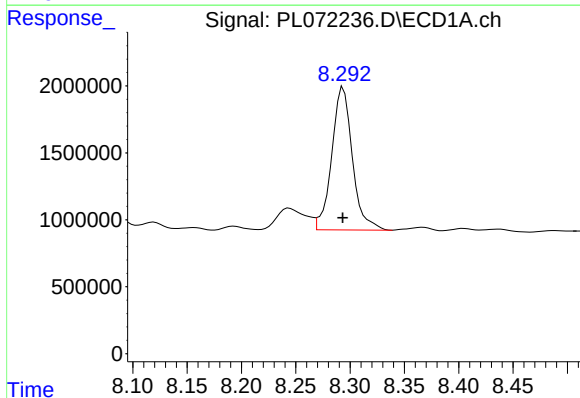
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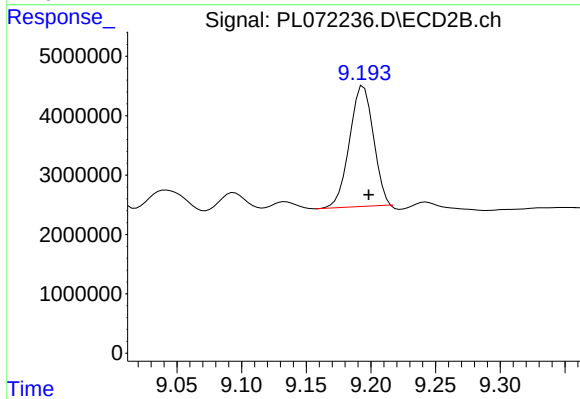
#26 Chlordane-4

R.T.: 8.307 min
Delta R.T.: -0.003 min
Response: 158453674
Conc: 477.17 ng/ml



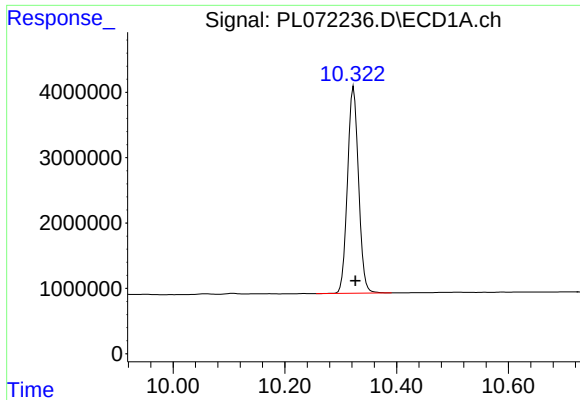
#27 Chlordane-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 14112823
Conc: 484.25 ng/ml



#27 Chlordane-5

R.T.: 9.194 min
Delta R.T.: -0.004 min
Response: 26105075
Conc: 427.82 ng/ml



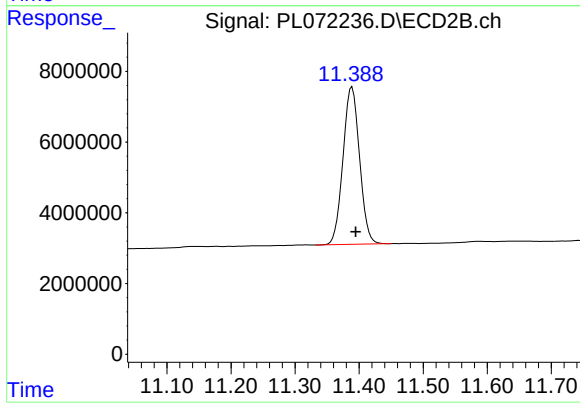
#28 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.003 min
Response: 43432871
Conc: 48.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 79823067
Conc: 49.47 ng/ml