

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2021 17:05
 Operator : AR\AJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL083021CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:17:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:16:40 2021
 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...	4.632	5.582	17618729	68939362	46.621m	48.483
28)	SA Decachlor...	10.401	11.504	31381106	60173271	47.593	48.563
Target Compounds							
23)	Chlordane-1	5.962	6.967	6588255	26466947	474.570	479.002
24)	Chlordane-2	6.651	7.557	9680487	26519092	475.771	480.449
25)	Chlordane-3	7.352	8.316	25727416	101.0E6	482.295	489.112
26)	Chlordane-4	7.421	8.398	27596459	121.2E6	480.631	488.847
27)	Chlordane-5	8.370	9.286	10180680	21118139	457.679	482.068

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

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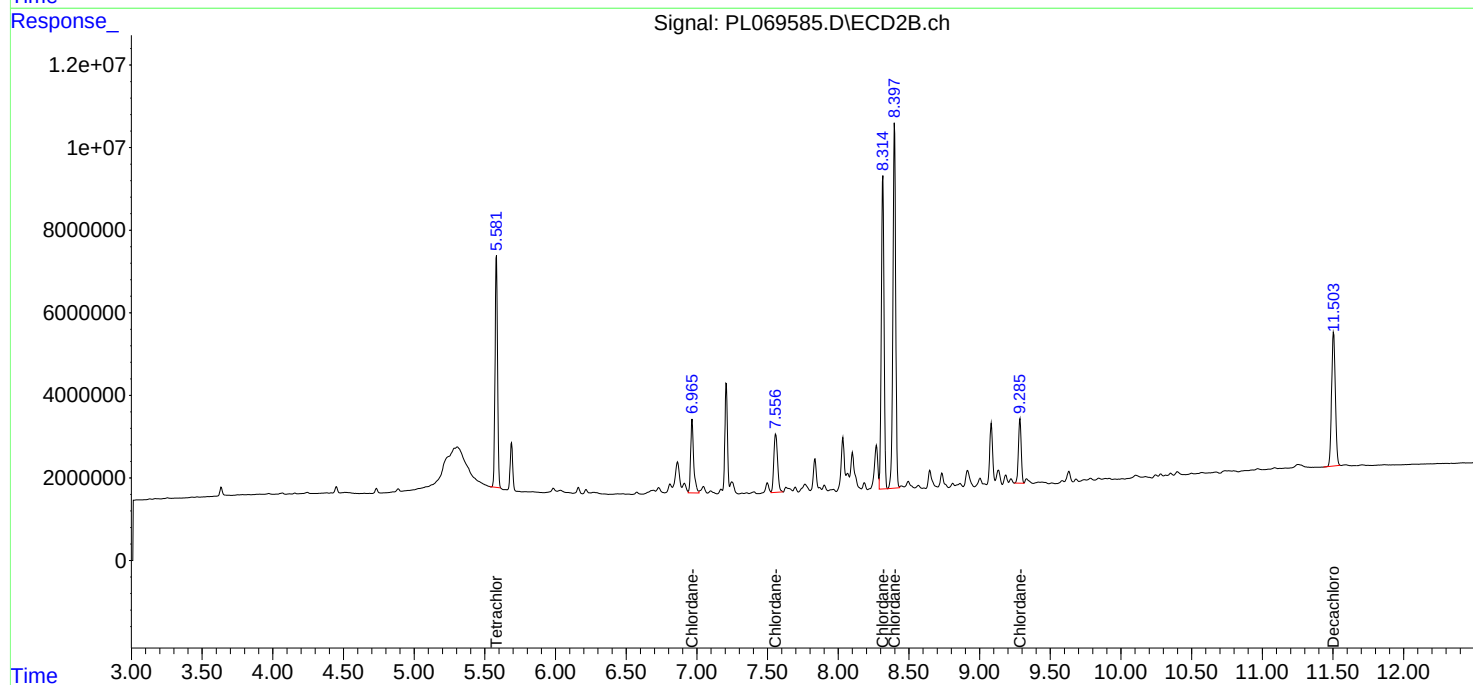
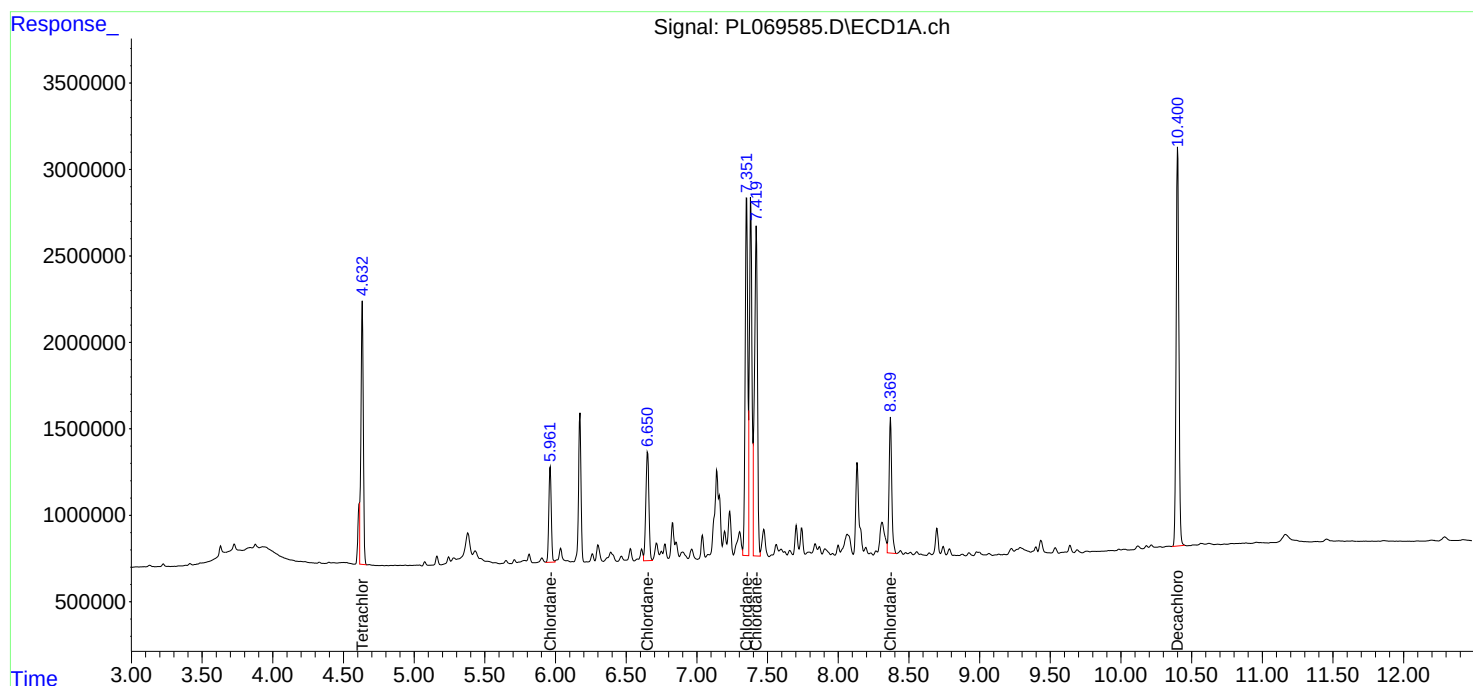
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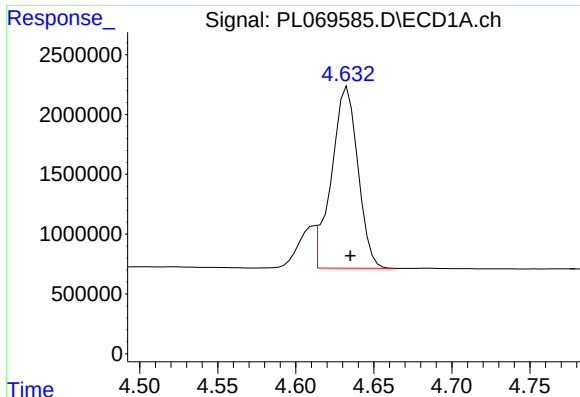
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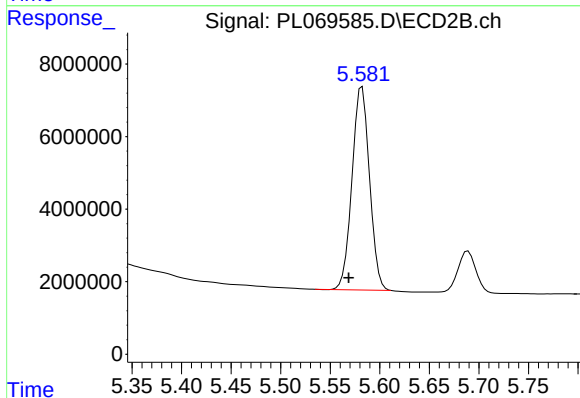
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.003 min
Response: 17618729
Conc: 46.62 ng/ml m

Instrument :
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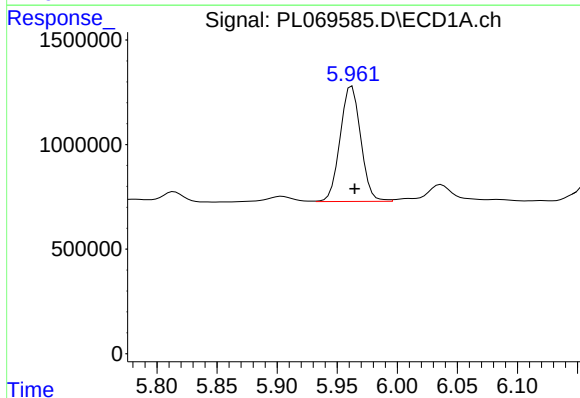
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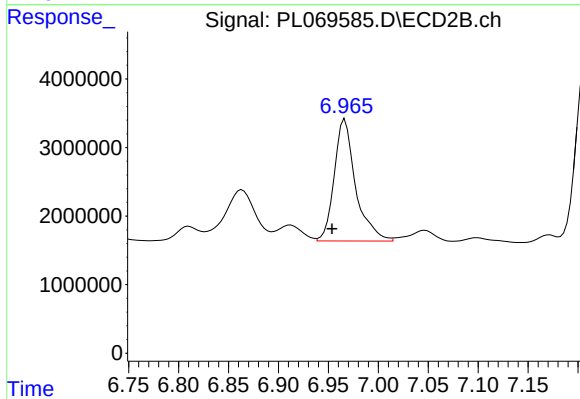
#1 Tetrachloro-m-xylene

R.T.: 5.582 min
Delta R.T.: 0.014 min
Response: 68939362
Conc: 48.48 ng/ml



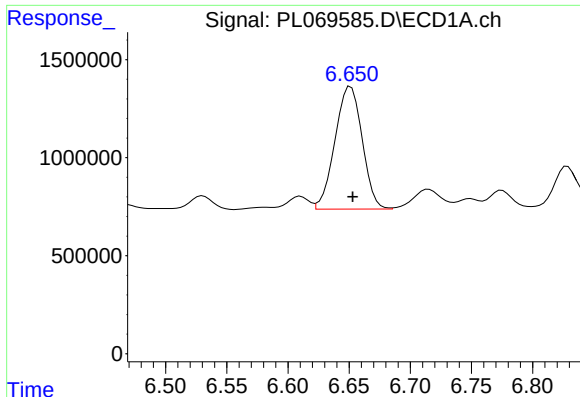
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 6588255
Conc: 474.57 ng/ml



#23 Chlordane-1

R.T.: 6.967 min
Delta R.T.: 0.013 min
Response: 26466947
Conc: 479.00 ng/ml



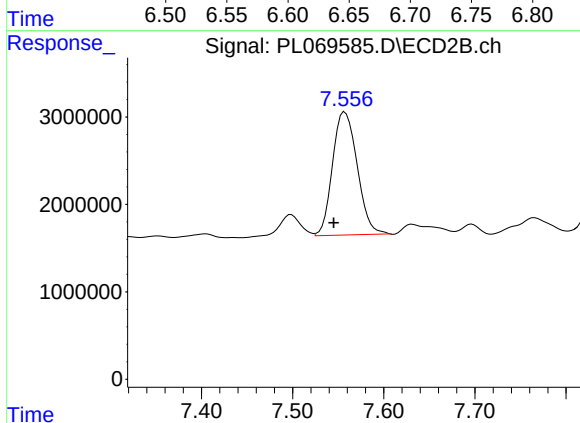
#24 Chlordane-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 9680487
Conc: 475.77 ng/ml

Instrument :
ECD_L
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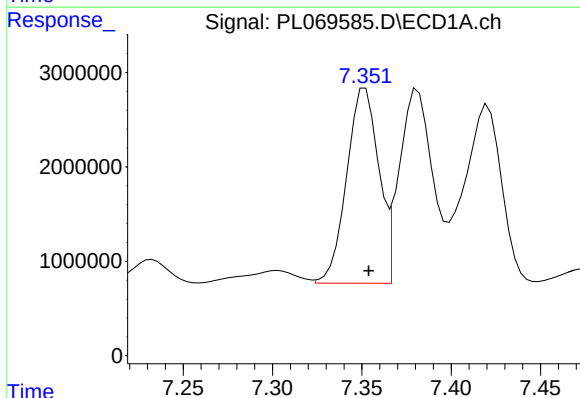
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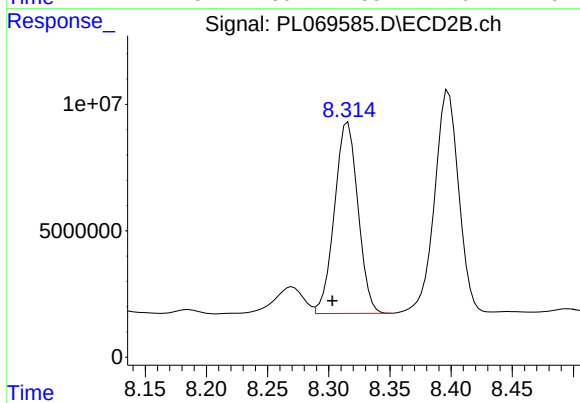
#24 Chlordane-2

R.T.: 7.557 min
Delta R.T.: 0.012 min
Response: 26519092
Conc: 480.45 ng/ml



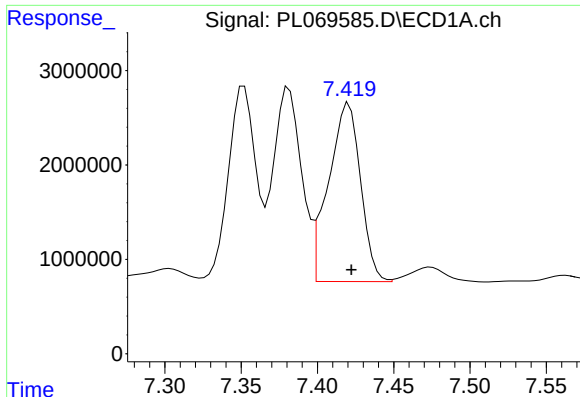
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 25727416
Conc: 482.30 ng/ml



#25 Chlordane-3

R.T.: 8.316 min
Delta R.T.: 0.013 min
Response: 101041879
Conc: 489.11 ng/ml



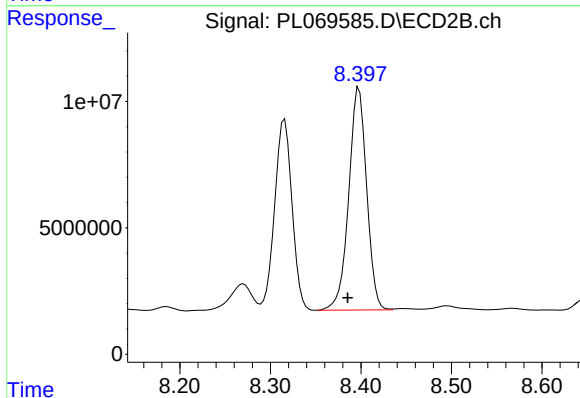
#26 Chlordane-4

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 27596459
Conc: 480.63 ng/ml

Instrument :
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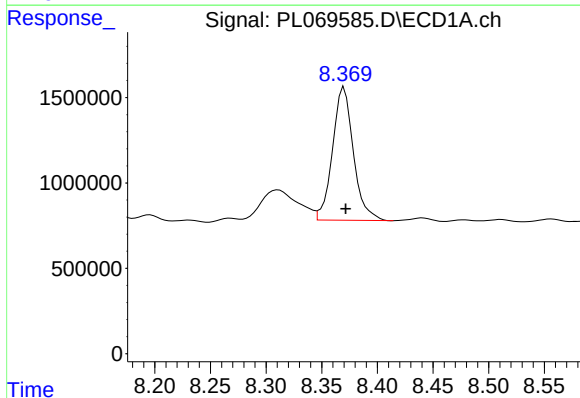
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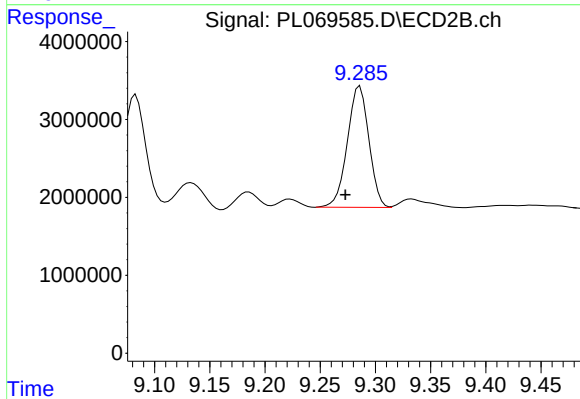
#26 Chlordane-4

R.T.: 8.398 min
Delta R.T.: 0.012 min
Response: 121246894
Conc: 488.85 ng/ml



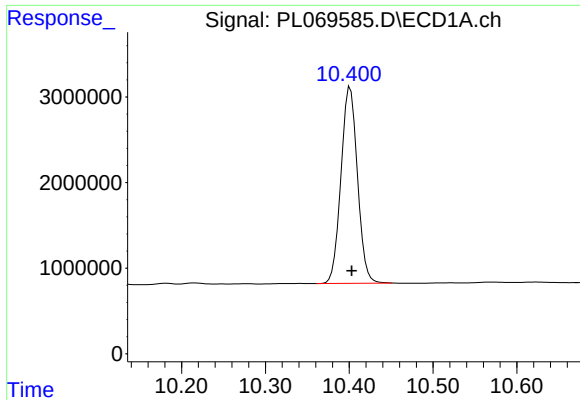
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: -0.001 min
Response: 10180680
Conc: 457.68 ng/ml



#27 Chlordane-5

R.T.: 9.286 min
Delta R.T.: 0.013 min
Response: 21118139
Conc: 482.07 ng/ml



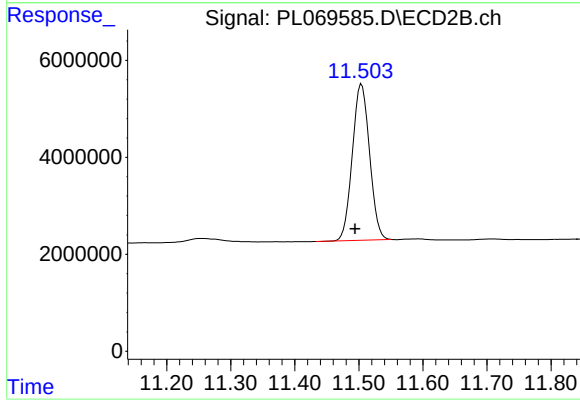
#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.002 min
Response: 31381106
Conc: 47.59 ng/ml

Instrument :
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ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.504 min
Delta R.T.: 0.010 min
Response: 60173271
Conc: 48.56 ng/ml