

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
 Data File : PL076341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:02
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2022
 Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 16:29:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:27:05 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...	5.641	4.627	65114227	215.4E6	101.168	99.249
28)	SA Decachlor...	11.631	10.366	48557237	141.5E6	92.805	95.251
Target Compounds							
23)	Chlordane-1	7.034	5.945	22167965	54203742	990.946	986.069
24)	Chlordane-2	7.627	6.630	24553916	61913778	984.212	955.898
25)	Chlordane-3	8.388	7.329	89366465	175.0E6	1008.633m	1011.102
26)	Chlordane-4	8.472	7.396	109.4E6	188.5E6	1005.091	1014.136
27)	Chlordane-5	9.364	8.106	19006599	48506956	987.437	968.079m

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

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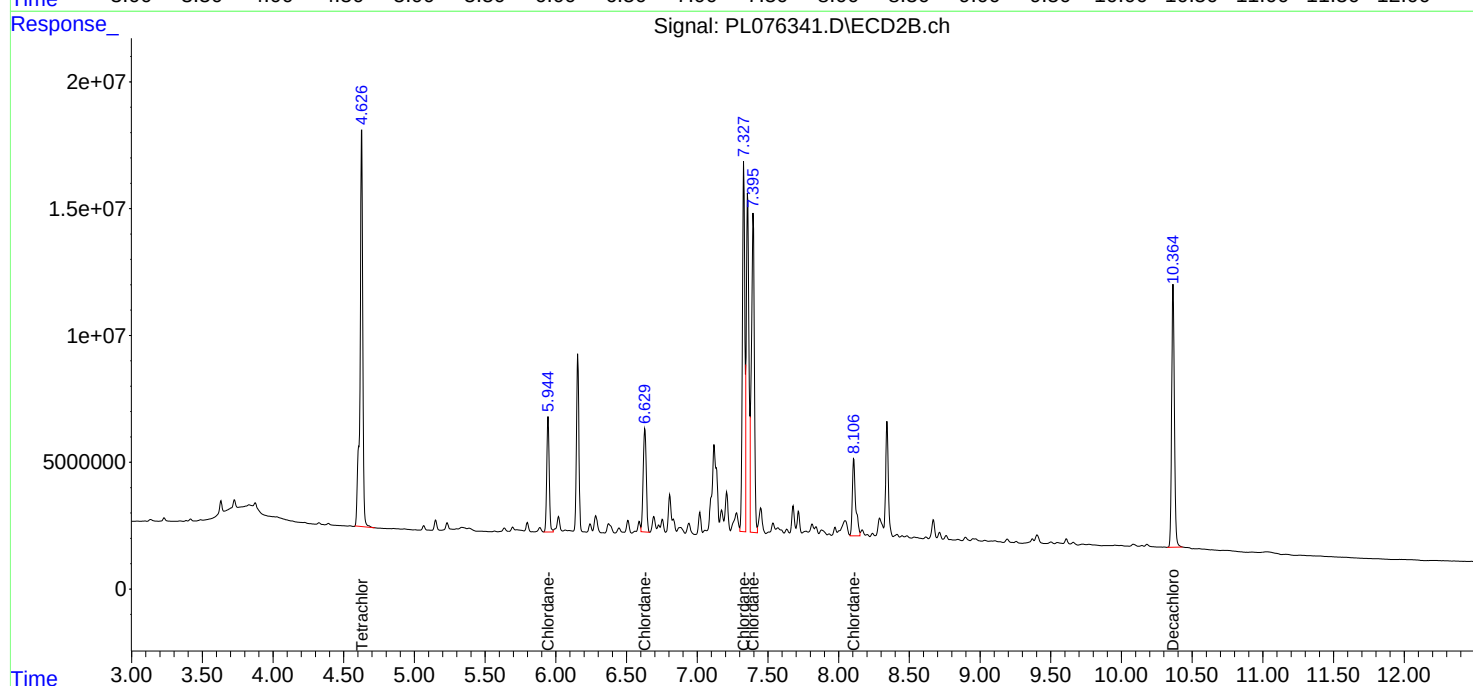
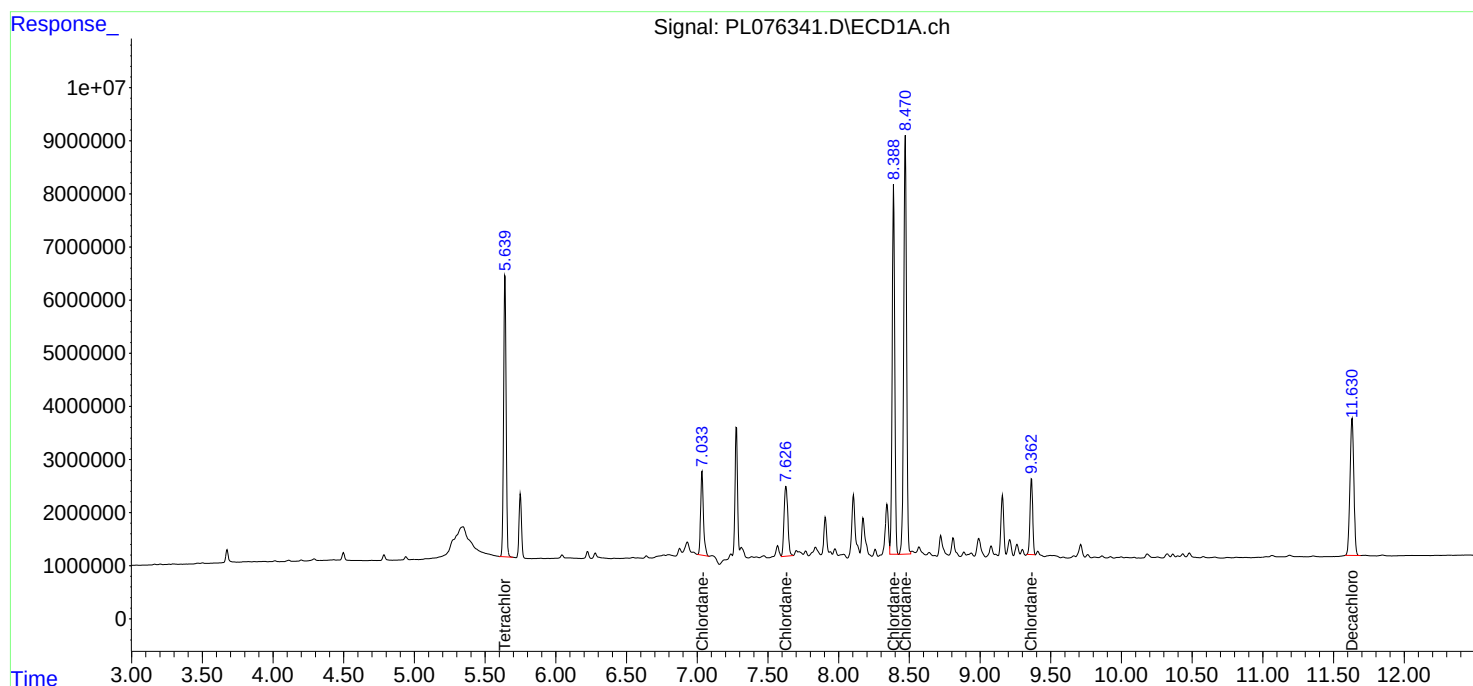
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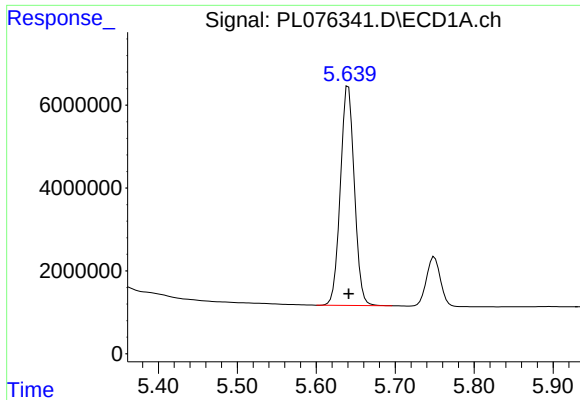
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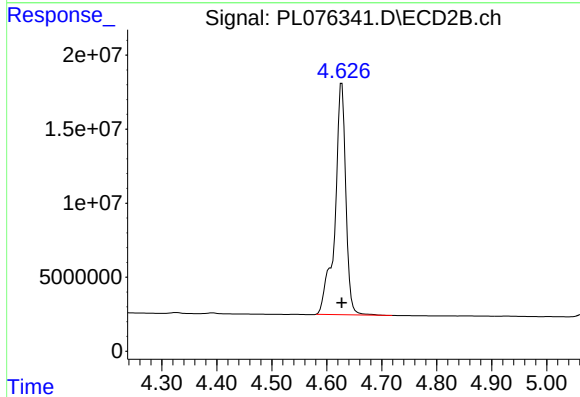
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 65114227
Conc: 101.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

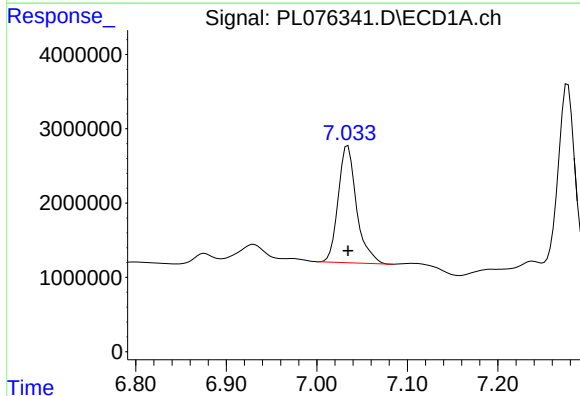
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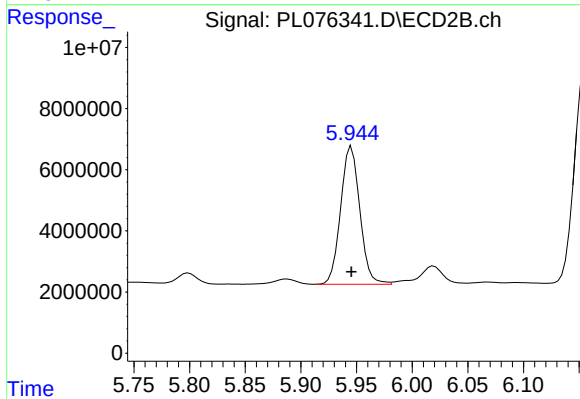
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 215443263
Conc: 99.25 ng/ml



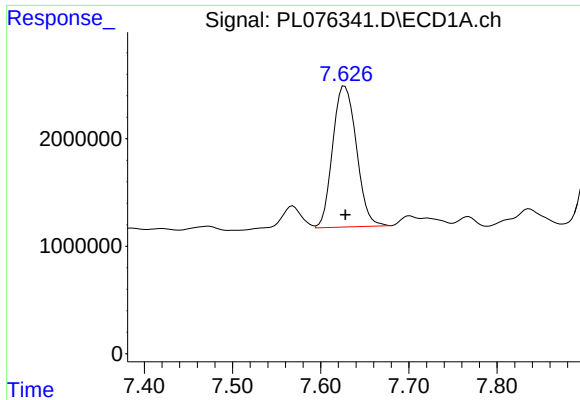
#23 Chlordane-1

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 22167965
Conc: 990.95 ng/ml



#23 Chlordane-1

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 54203742
Conc: 986.07 ng/ml



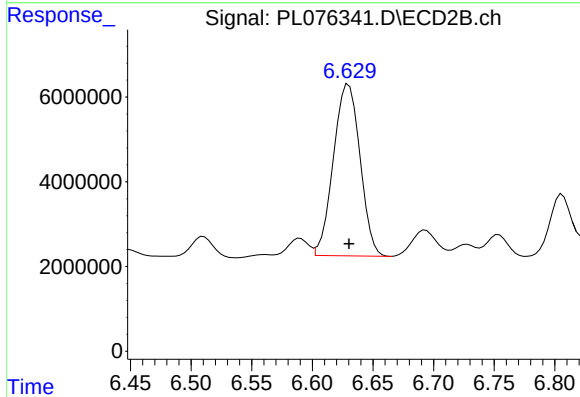
#24 Chlordane-2

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 24553916
Conc: 984.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

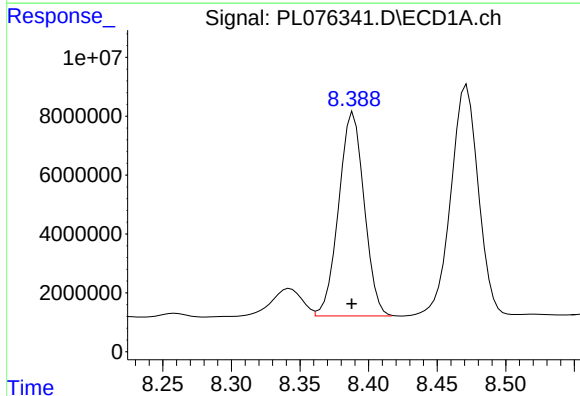
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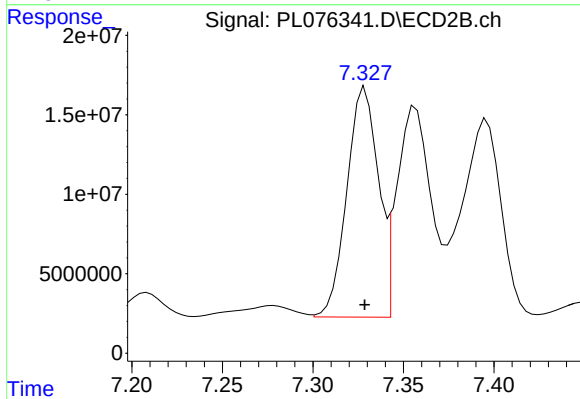
#24 Chlordane-2

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 61913778
Conc: 955.90 ng/ml



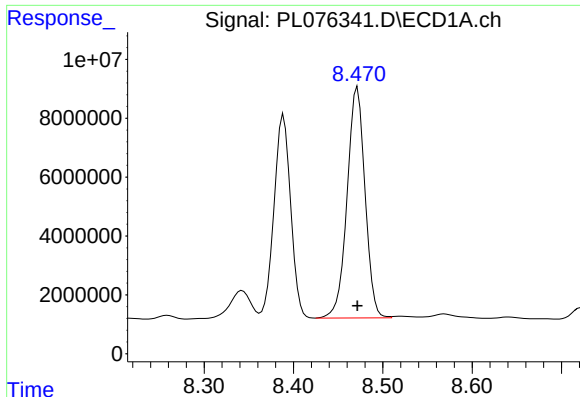
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 89366465
Conc: 1008.63 ng/ml m



#25 Chlordane-3

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 174956721
Conc: 1011.10 ng/ml



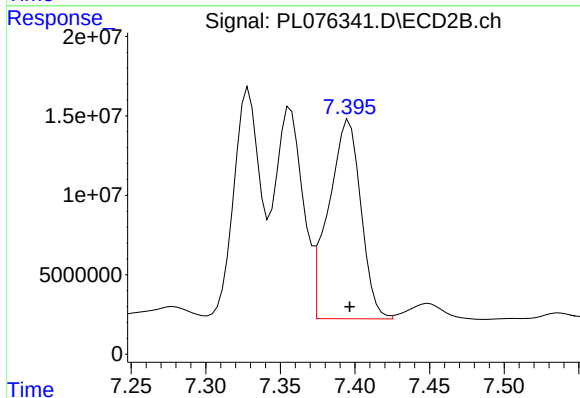
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 109366140
Conc: 1005.09 ng/m

Instrument :
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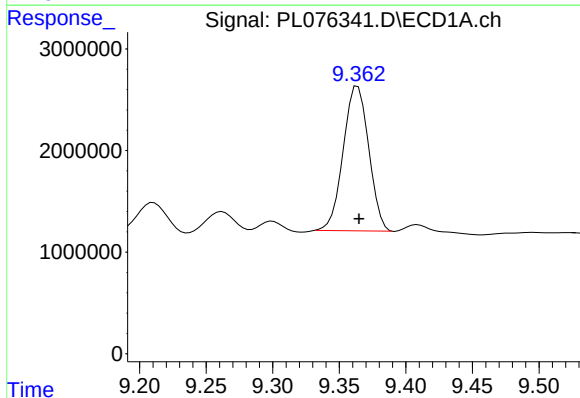
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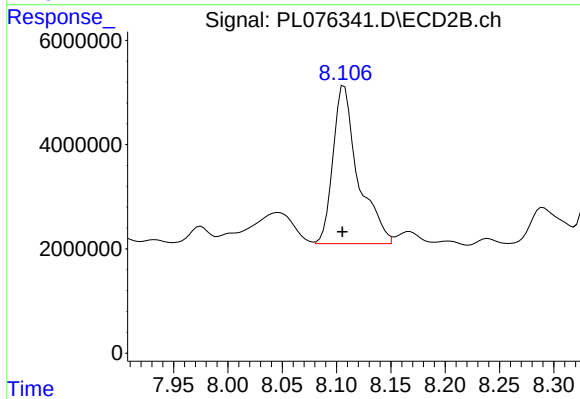
#26 Chlordane-4

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 188496750
Conc: 1014.14 ng/ml



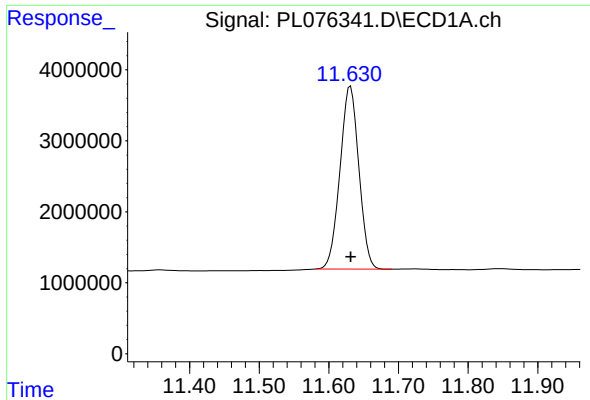
#27 Chlordane-5

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 19006599
Conc: 987.44 ng/ml



#27 Chlordane-5

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 48506956
Conc: 968.08 ng/ml m



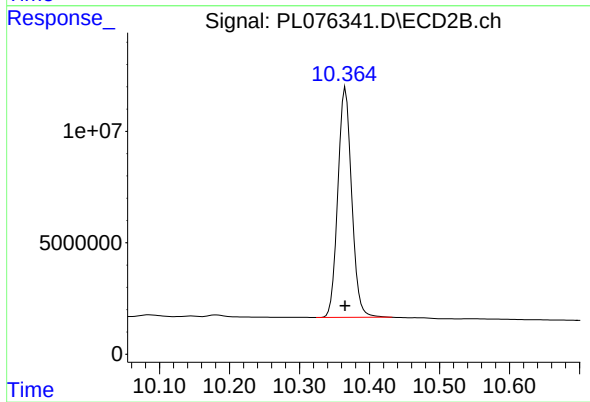
#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: 0.000 min
Response: 48557237
Conc: 92.81 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.000 min
Response: 141515324
Conc: 95.25 ng/ml