

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 00:42
 Operator : AJ\SJ
 Sample : K1728-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RICH-REC-ROAD-STONE-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:28:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.982	69888645	23077120	10.159	10.776
28)	SA Decachlor...	8.048	9.042	122.8E6	34706778	14.675	15.189
Target Compounds							
2)	A alpha-BHC	0.000	4.398f	0	984549	N.D.	0.324 #
5)	MB Aldrin	0.000	5.443f	0	3461605	N.D.	1.282 #
10)	B gamma-Chl...	5.281f	6.090	38411378	4922422	3.925	1.835 #
11)	B alpha-Chl...	5.316	6.164	12377694	14002166	1.276	5.190 #
12)	B 4,4'-DDE	5.484	6.319	11287197	4694118	1.286	2.010 #
15)	B Endosulfa...	6.142	0.000	10275422	0	1.185	N.D. #
23)	Chlordane-1	4.210	4.975	5504109	2138797	16.336	18.967
24)	Chlordane-2	4.705	5.443	13671920	3461605	35.345	28.649
25)	Chlordane-3	5.281f	6.090	38411378	4922422	33.488	12.634 #
26)	Chlordane-4	5.316	6.164	12377694	14002166	11.676	29.930 #
27)	Chlordane-5	6.142	6.967	10275422	2873135	29.754	31.629

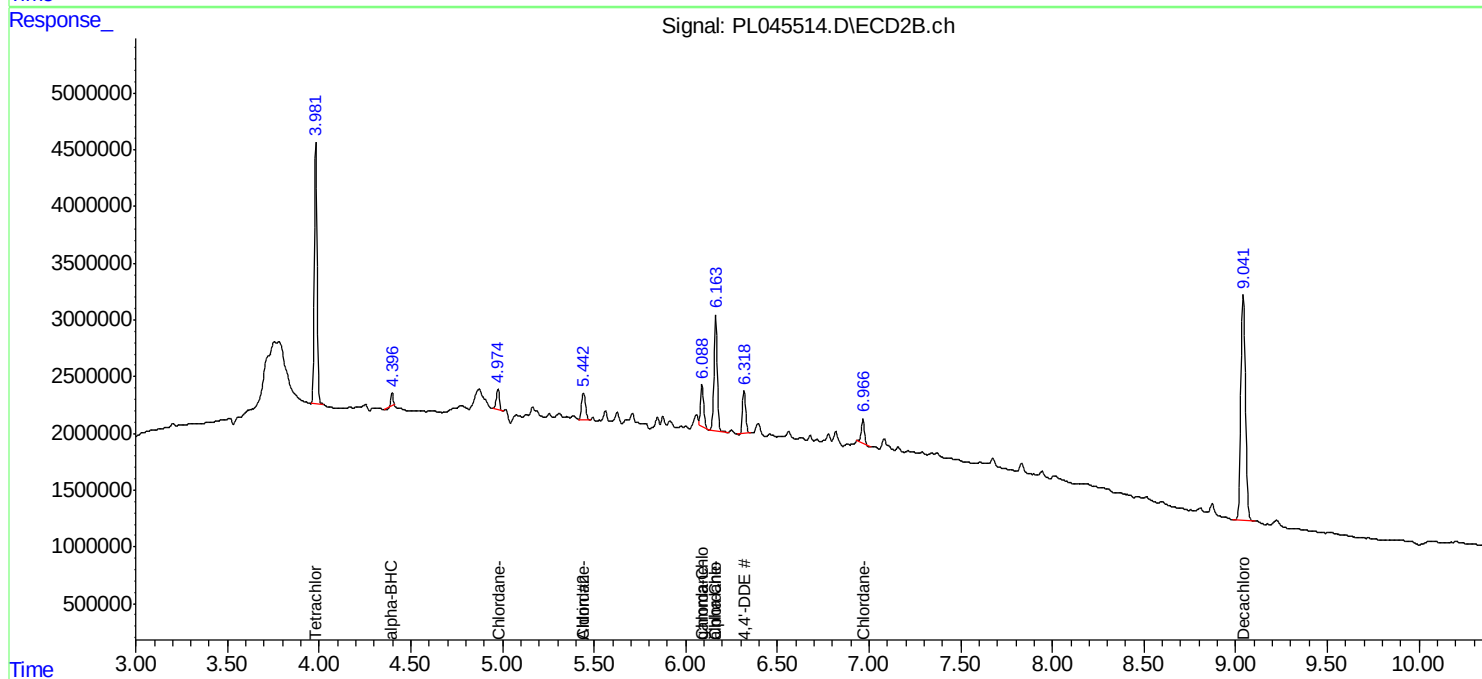
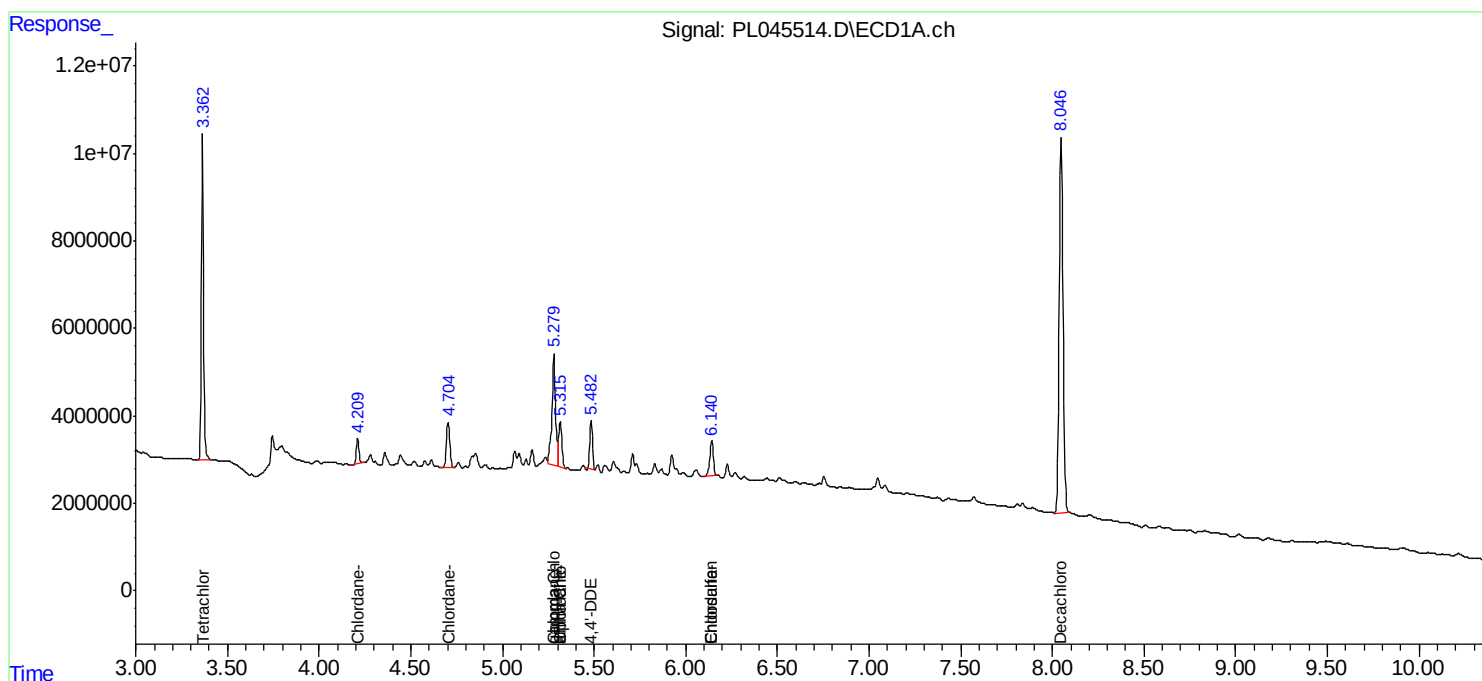
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

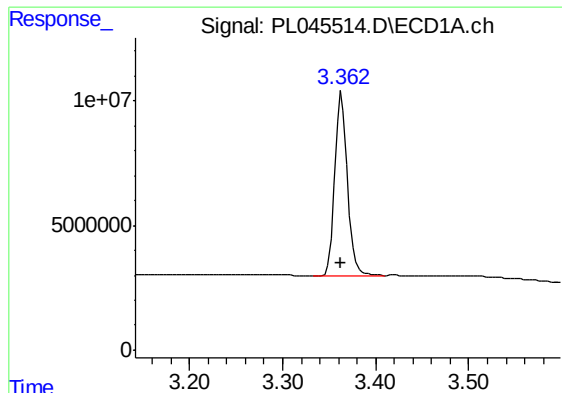
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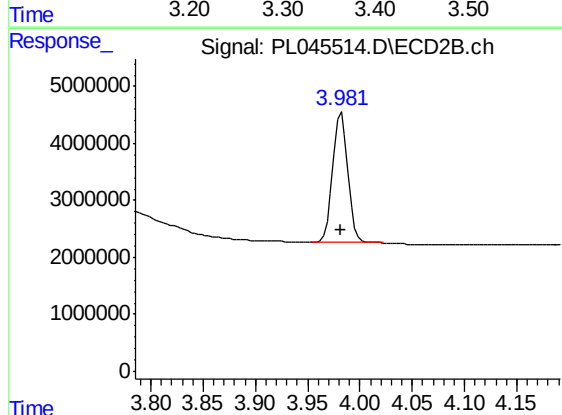




#1 Tetrachloro-m-xylene

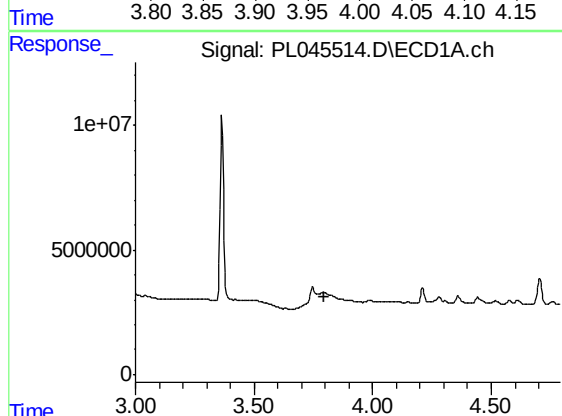
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 69888645
Conc: 10.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-11



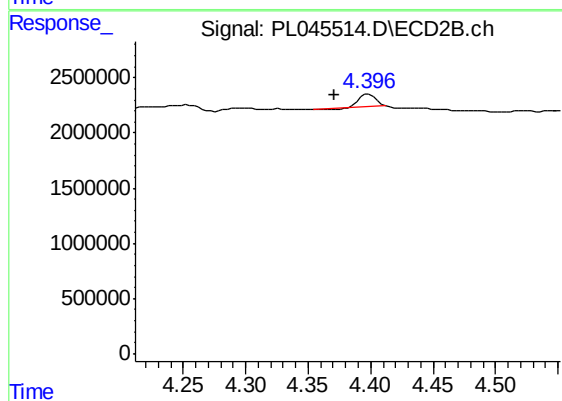
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 23077120
Conc: 10.78 ng/ml



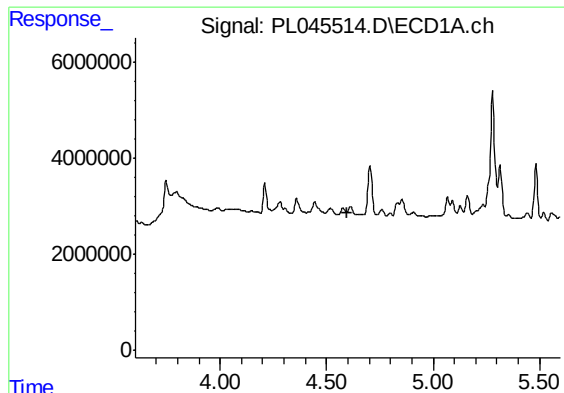
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

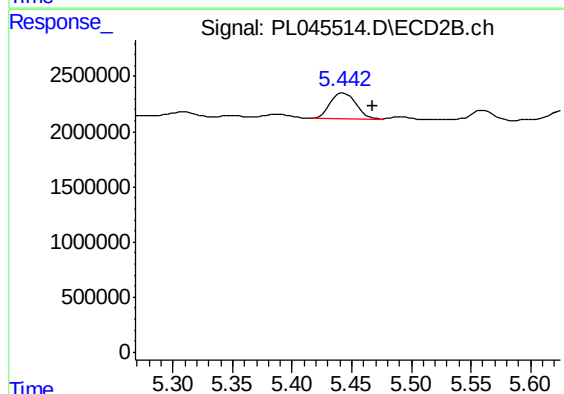
R.T.: 4.398 min
Delta R.T.: 0.026 min
Response: 984549
Conc: 0.32 ng/ml



#5 Aldrin

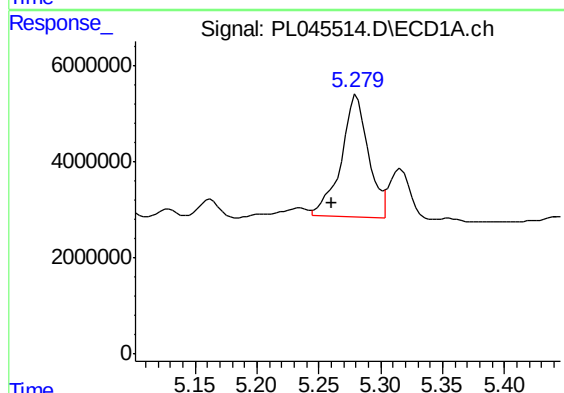
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-11



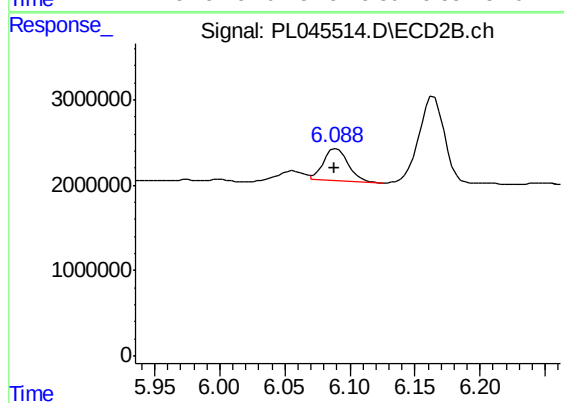
#5 Aldrin

R.T.: 5.443 min
Delta R.T.: -0.024 min
Response: 3461605
Conc: 1.28 ng/ml



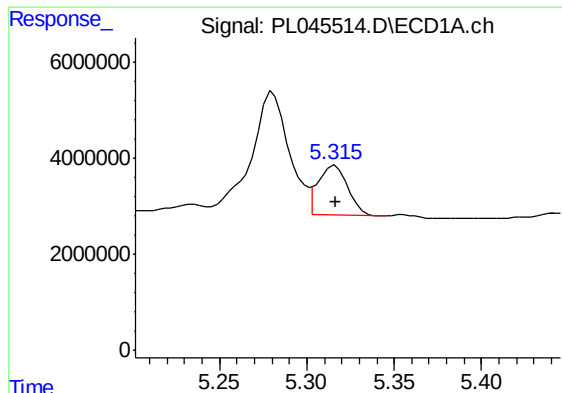
#10 gamma-Chlordane

R.T.: 5.281 min
Delta R.T.: 0.020 min
Response: 38411378
Conc: 3.92 ng/ml



#10 gamma-Chlordane

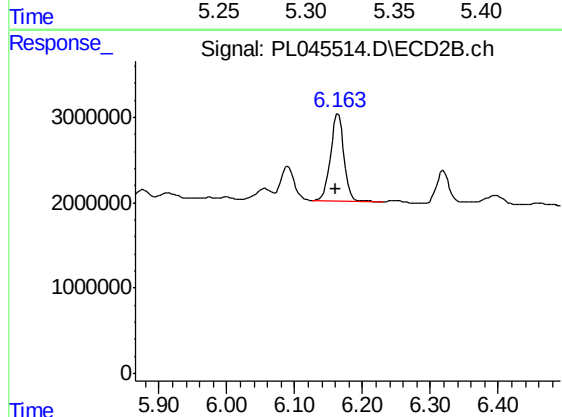
R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 4922422
Conc: 1.83 ng/ml



#11 alpha-Chlordane

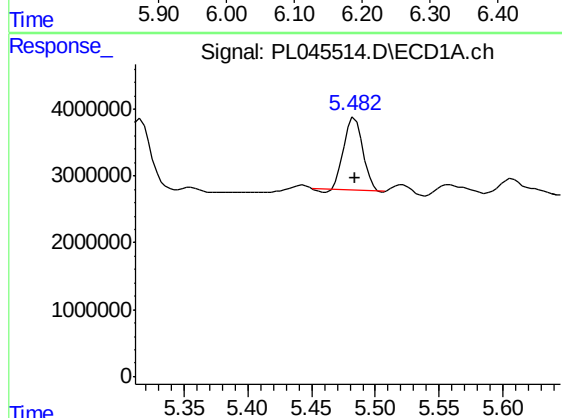
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 12377694
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-11



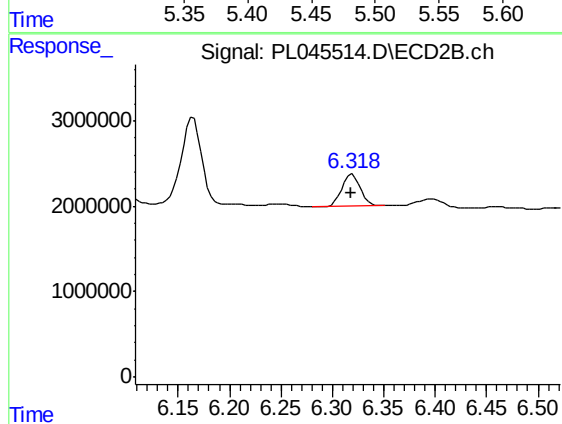
#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.004 min
Response: 14002166
Conc: 5.19 ng/ml



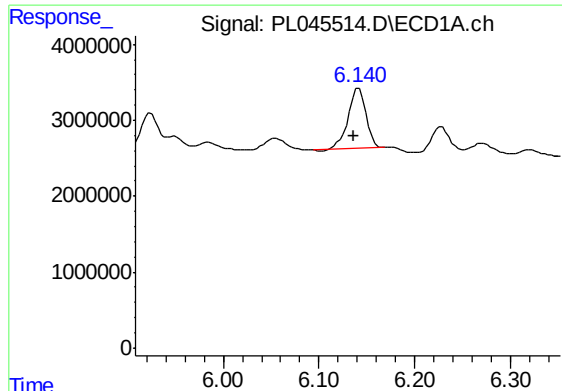
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 11287197
Conc: 1.29 ng/ml



#12 4,4'-DDE

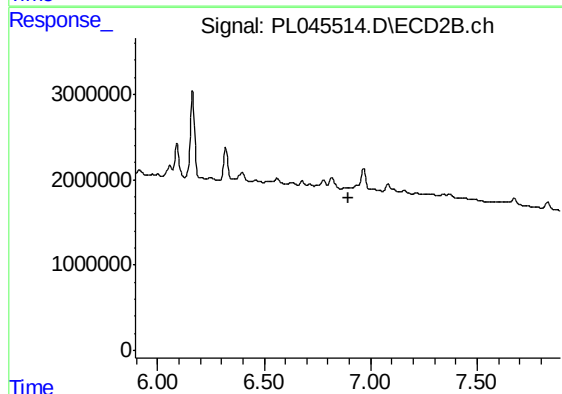
R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 4694118
Conc: 2.01 ng/ml



#15 Endosulfan II

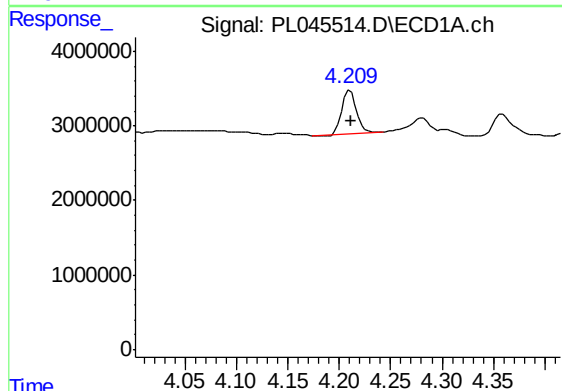
R.T.: 6.142 min
Delta R.T.: 0.005 min
Response: 10275422
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-11



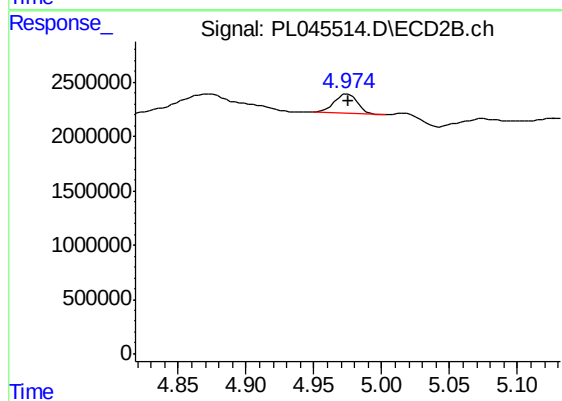
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



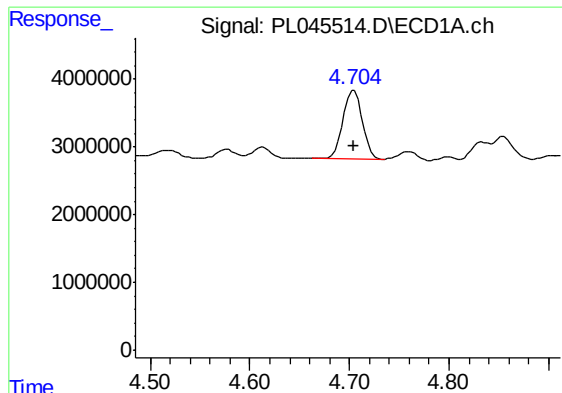
#23 Chlordane-1

R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 5504109
Conc: 16.34 ng/ml



#23 Chlordane-1

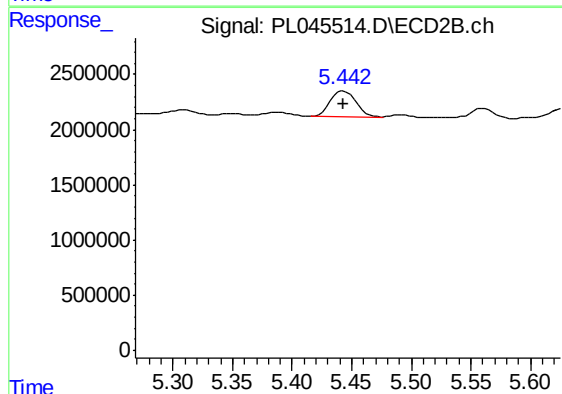
R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 2138797
Conc: 18.97 ng/ml



#24 Chlordane-2

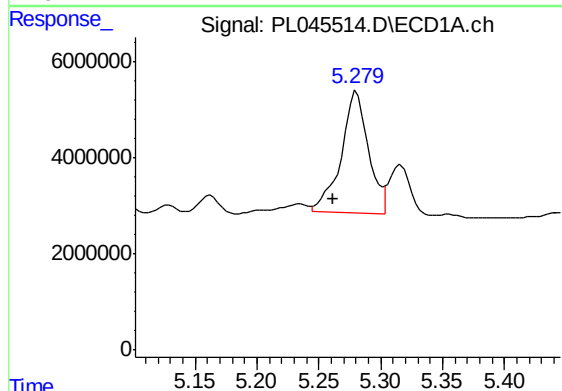
R.T.: 4.705 min
Delta R.T.: 0.001 min
Response: 13671920
Conc: 35.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-11



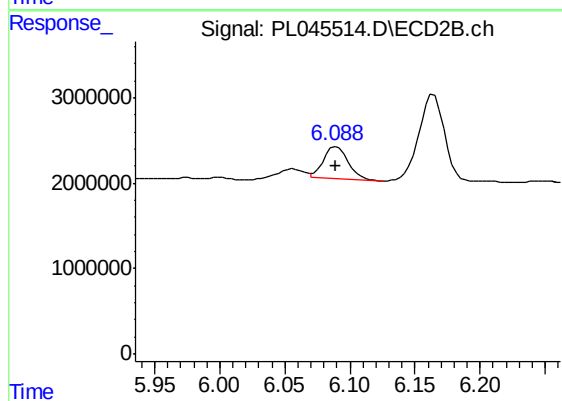
#24 Chlordane-2

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 3461605
Conc: 28.65 ng/ml



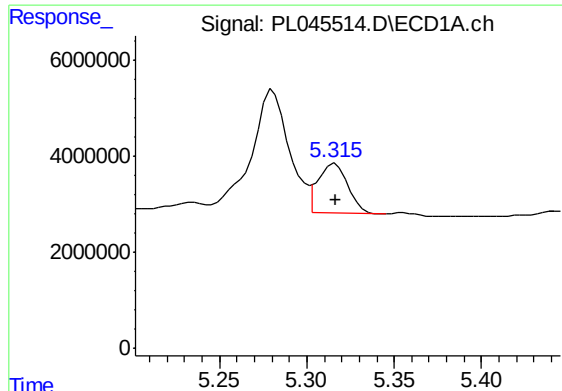
#25 Chlordane-3

R.T.: 5.281 min
Delta R.T.: 0.019 min
Response: 38411378
Conc: 33.49 ng/ml



#25 Chlordane-3

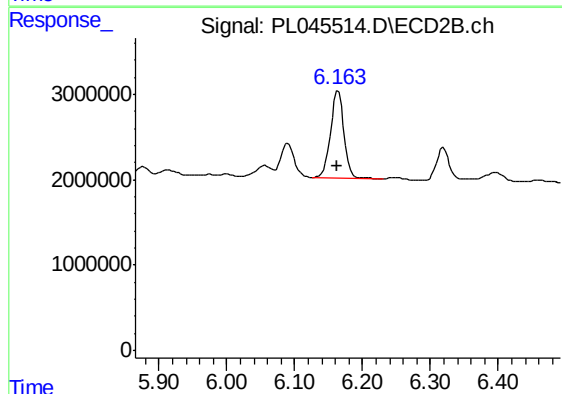
R.T.: 6.090 min
Delta R.T.: 0.001 min
Response: 4922422
Conc: 12.63 ng/ml



#26 Chlordane-4

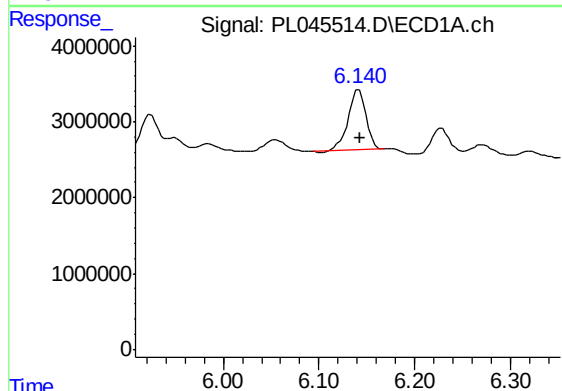
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 12377694
Conc: 11.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-11



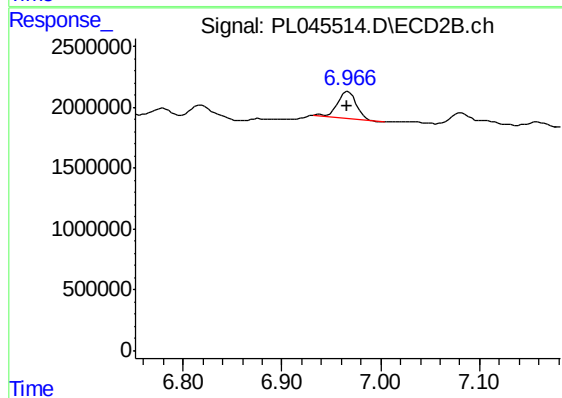
#26 Chlordane-4

R.T.: 6.164 min
Delta R.T.: 0.002 min
Response: 14002166
Conc: 29.93 ng/ml



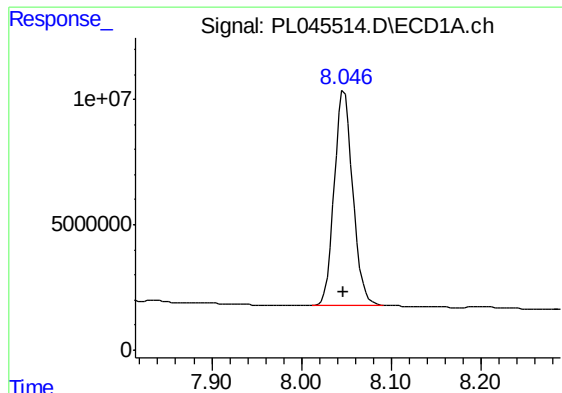
#27 Chlordane-5

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 10275422
Conc: 29.75 ng/ml



#27 Chlordane-5

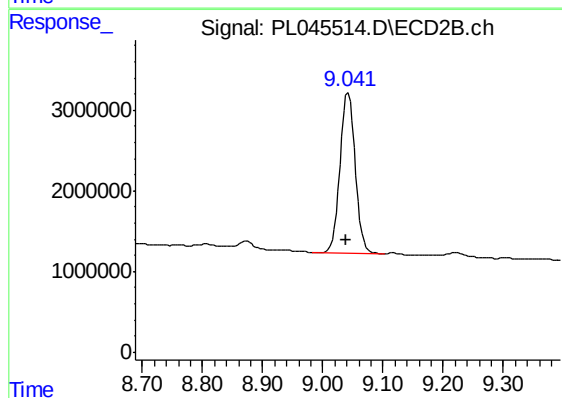
R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 2873135
Conc: 31.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 122795857
Conc: 14.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-11



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.004 min
Response: 34706778
Conc: 15.19 ng/ml