

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
 Data File : PL060381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 12:53
 Operator : DD\AJ
 Sample : L3478-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLLOFF-VNJ-213

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 00:55:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 2020
 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...	3.470	4.015	18607499	21138220	9.336	8.082
28)	SA Decachlor...	8.216	9.101	54649612	25375769	35.810	14.108 #
Target Compounds							
8)	B Heptachlo...	0.000	5.883	0	4420933	N.D.	1.825 #
10)	B gamma-Chl...	5.412	6.130	23058775	68641516	12.727	24.276 #
11)	B alpha-Chl...	5.470	6.206	35492084	112.7E6	19.695	38.599 #
12)	B 4,4'-DDE	5.635	6.361	24906431	47471457	14.774	17.947
14)	MA Endrin	6.026	0.000	18353862	0	11.011	N.D. #
15)	B Endosulfa...	6.304	0.000	10657034	0	6.277	N.D. #
16)	A 4,4'-DDD	6.148	6.854	7060130	20768403	4.886	9.969 #
17)	MA 4,4'-DDT	6.389	7.151	111.9E6	176.5E6	81.902	87.287
20)	A Methoxychlor	6.919	0.000	8050540	0	9.841	N.D. #
23)	Chlordane-1	4.343	5.012	5289903	5185565	88.094	54.573 #
24)	Chlordane-2	0.000	5.452f	0	1585670	N.D.	15.583 #
25)	Chlordane-3	5.412	6.130	23058775	68641516	137.941	186.548 #
26)	Chlordane-4	5.470	6.206	35492084	112.7E6	257.666	246.830
27)	Chlordane-5	6.304	7.010	10657034	5358464	188.355	71.708 #

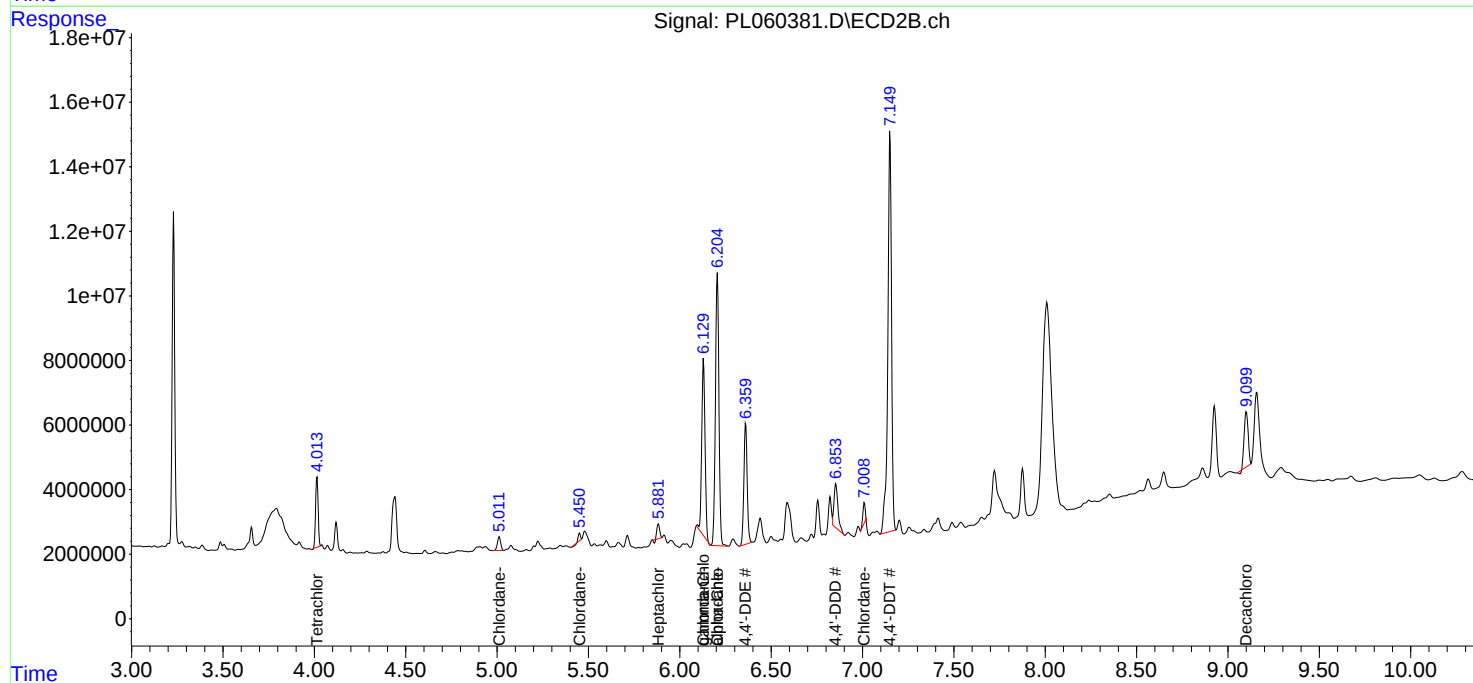
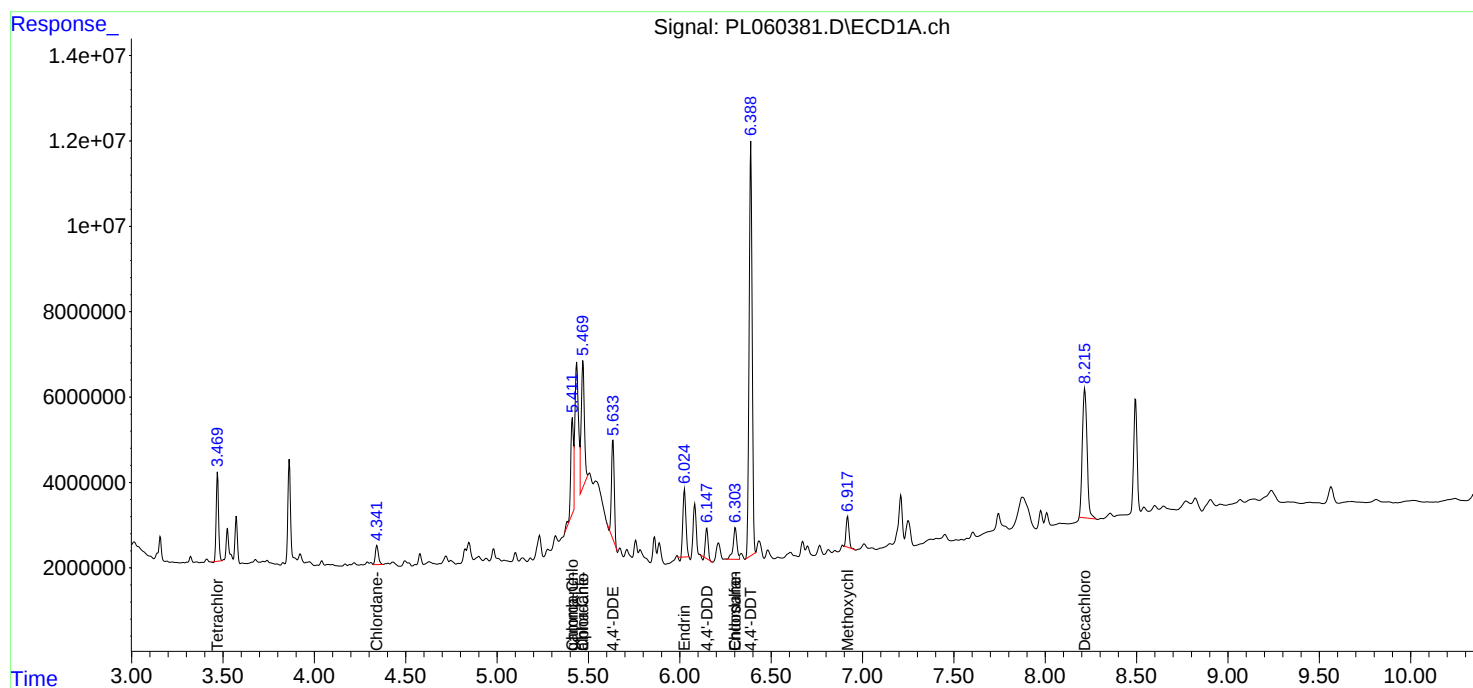
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

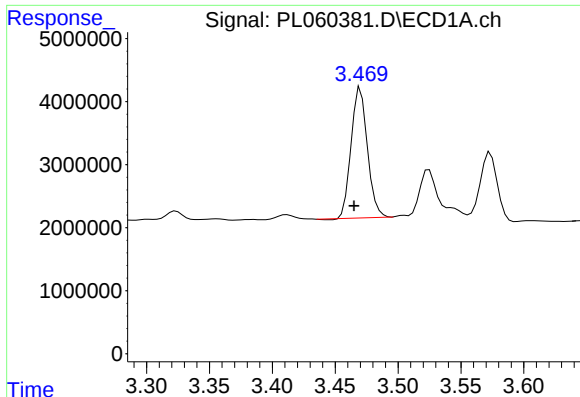
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
Data File : PL060381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 12:53
Operator : DD\AJ
Sample : L3478-01
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
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ROLLOFF-VNJ-213

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 00:55:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 2020
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

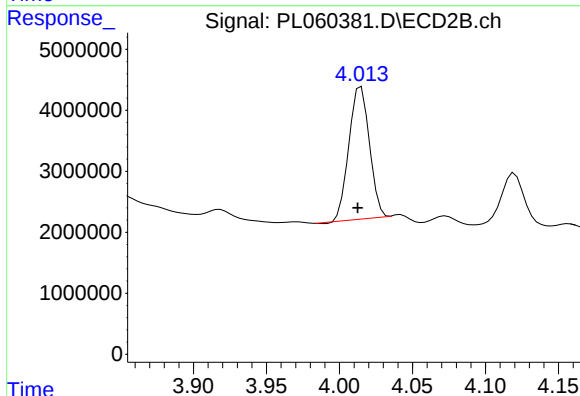




#1 Tetrachloro-m-xylene

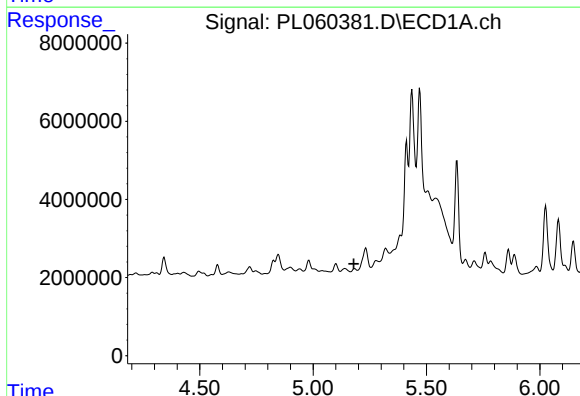
R.T.: 3.470 min
Delta R.T.: 0.005 min
Response: 18607499
Conc: 9.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



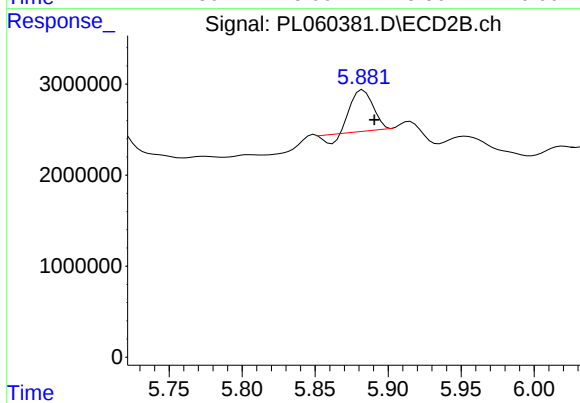
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.002 min
Response: 21138220
Conc: 8.08 ng/ml



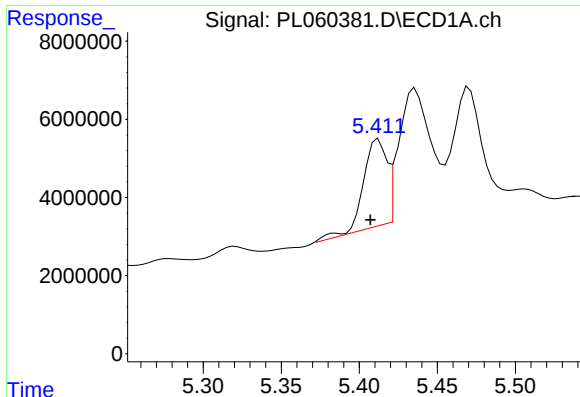
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

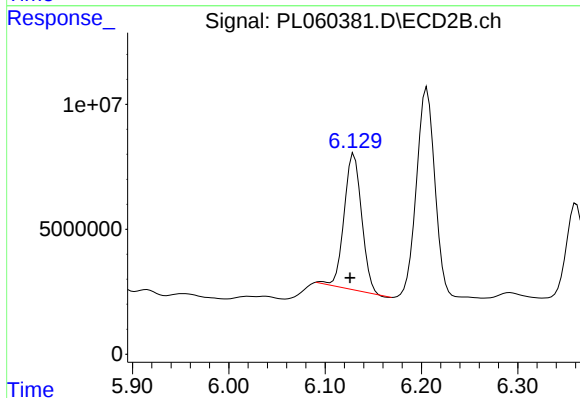
R.T.: 5.883 min
Delta R.T.: -0.008 min
Response: 4420933
Conc: 1.82 ng/ml



#10 gamma-Chlordane

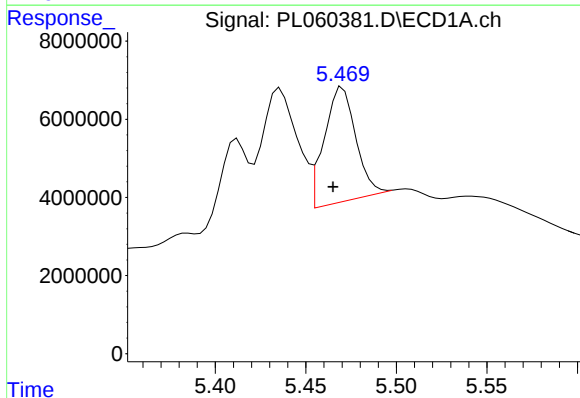
R.T.: 5.412 min
Delta R.T.: 0.005 min
Response: 23058775
Conc: 12.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



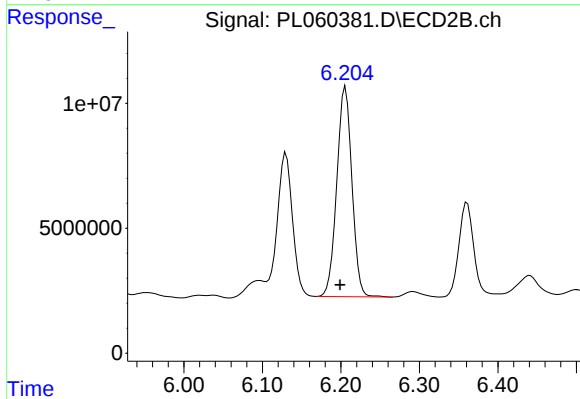
#10 gamma-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.004 min
Response: 68641516
Conc: 24.28 ng/ml



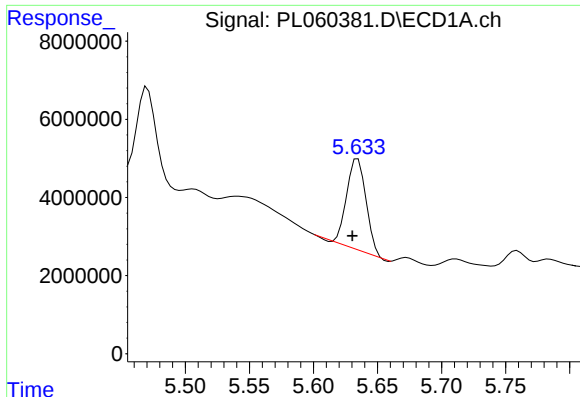
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: 0.005 min
Response: 35492084
Conc: 19.70 ng/ml



#11 alpha-Chlordane

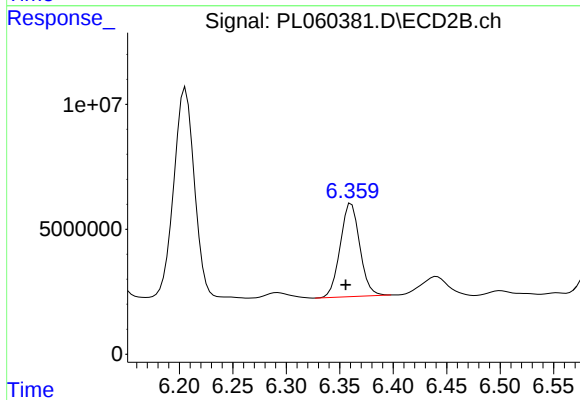
R.T.: 6.206 min
Delta R.T.: 0.007 min
Response: 112684890
Conc: 38.60 ng/ml



#12 4,4'-DDE

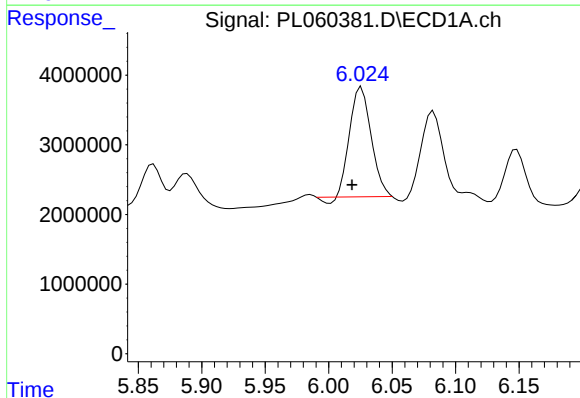
R.T.: 5.635 min
Delta R.T.: 0.004 min
Response: 24906431
Conc: 14.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



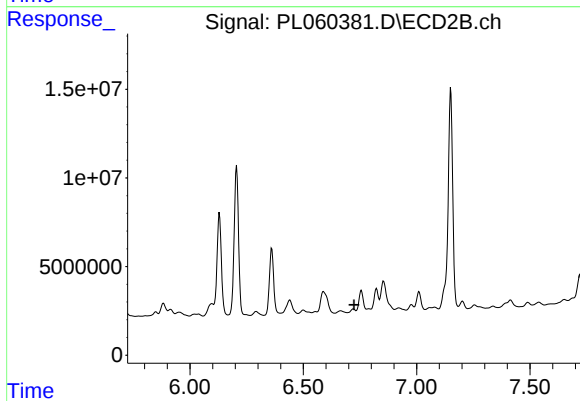
#12 4,4'-DDE

R.T.: 6.361 min
Delta R.T.: 0.005 min
Response: 47471457
Conc: 17.95 ng/ml



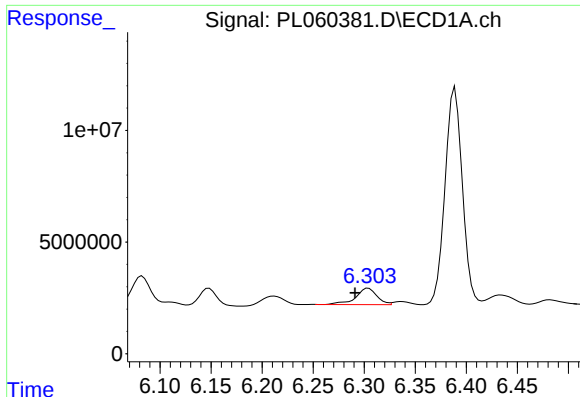
#14 Endrin

R.T.: 6.026 min
Delta R.T.: 0.008 min
Response: 18353862
Conc: 11.01 ng/ml



#14 Endrin

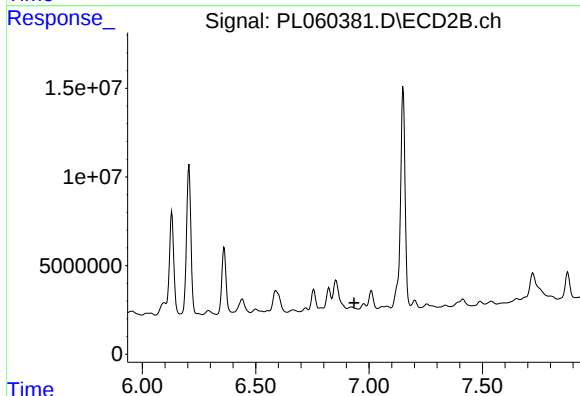
R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



#15 Endosulfan II

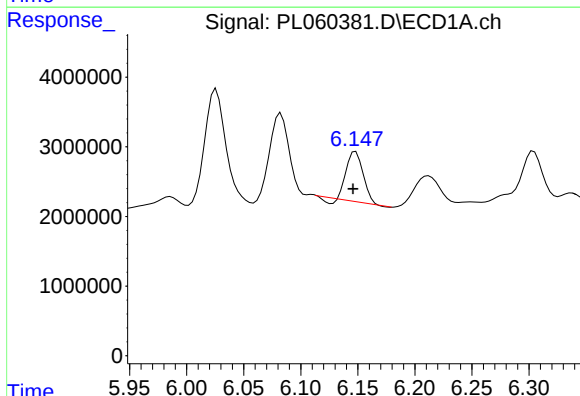
R.T.: 6.304 min
Delta R.T.: 0.013 min
Response: 10657034
Conc: 6.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



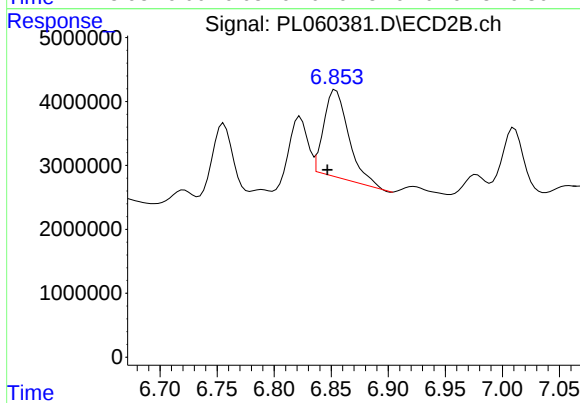
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



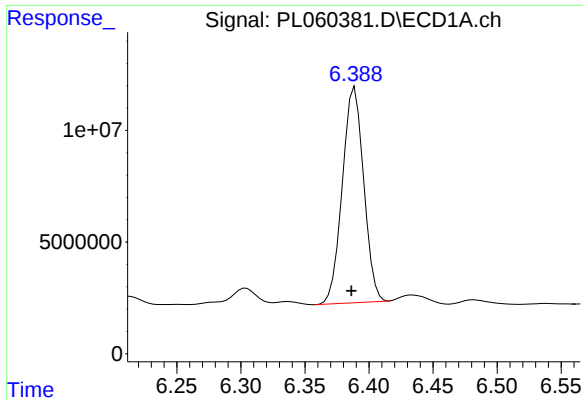
#16 4,4'-DDD

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 7060130
Conc: 4.89 ng/ml



#16 4,4'-DDD

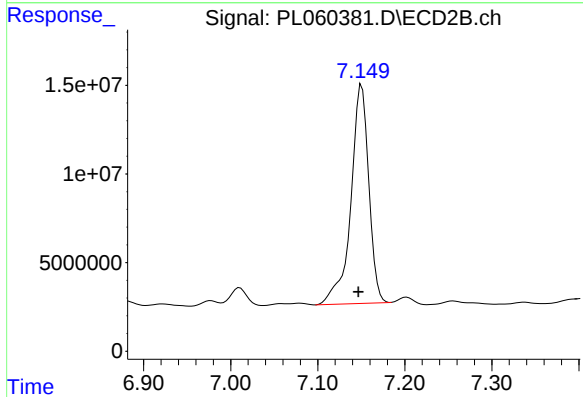
R.T.: 6.854 min
Delta R.T.: 0.007 min
Response: 20768403
Conc: 9.97 ng/ml



#17 4,4'-DDT

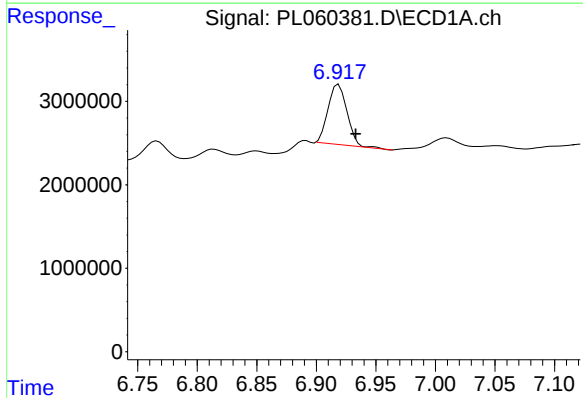
R.T.: 6.389 min
Delta R.T.: 0.003 min
Response: 111879844
Conc: 81.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



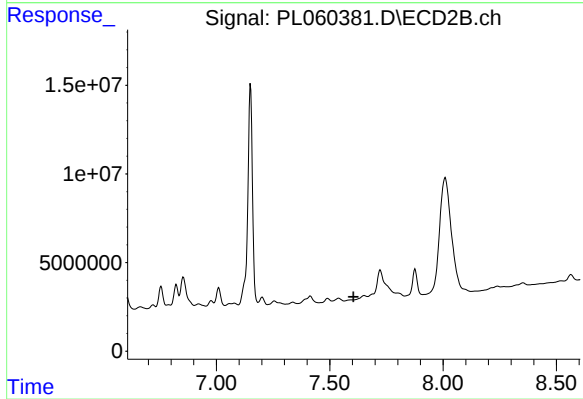
#17 4,4'-DDT

R.T.: 7.151 min
Delta R.T.: 0.004 min
Response: 176532439
Conc: 87.29 ng/ml



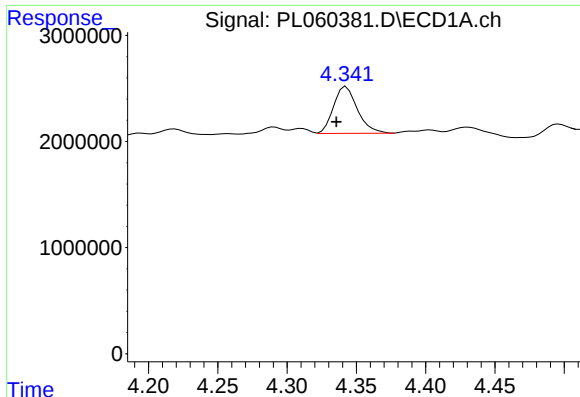
#20 Methoxychlor

R.T.: 6.919 min
Delta R.T.: -0.014 min
Response: 8050540
Conc: 9.84 ng/ml



#20 Methoxychlor

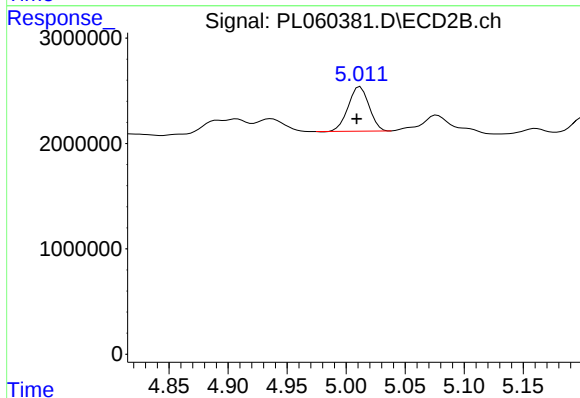
R.T.: 0.000 min
Exp R.T.: 7.605 min
Response: 0
Conc: N.D.



#23 Chlordane-1

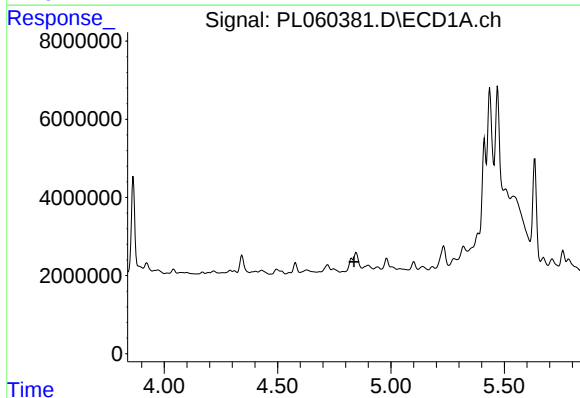
R.T.: 4.343 min
Delta R.T.: 0.007 min
Response: 5289903
Conc: 88.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



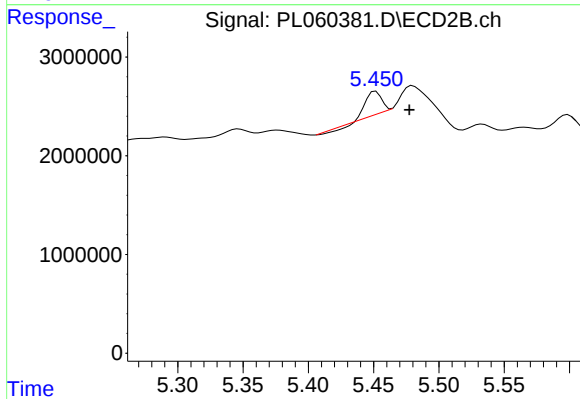
#23 Chlordane-1

R.T.: 5.012 min
Delta R.T.: 0.003 min
Response: 5185565
Conc: 54.57 ng/ml



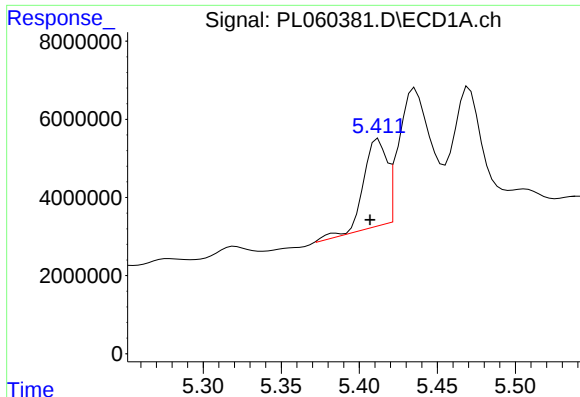
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.



#24 Chlordane-2

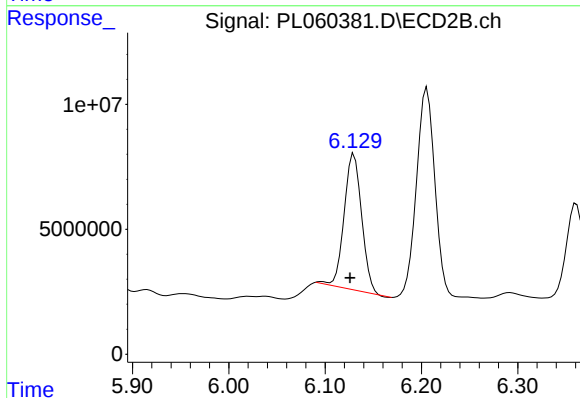
R.T.: 5.452 min
Delta R.T.: -0.026 min
Response: 1585670
Conc: 15.58 ng/ml



#25 Chlordane-3

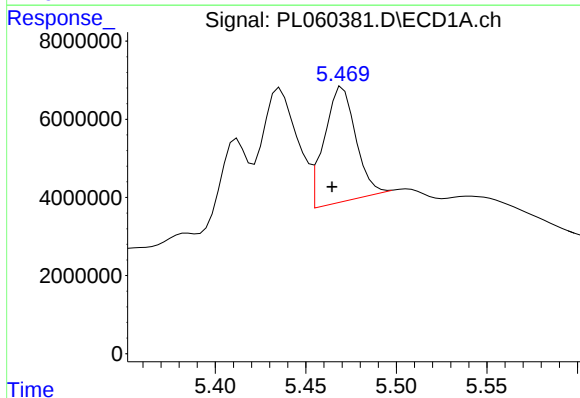
R.T.: 5.412 min
Delta R.T.: 0.005 min
Response: 23058775
Conc: 137.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



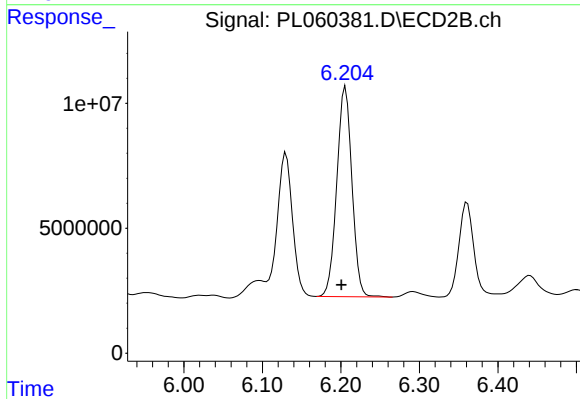
#25 Chlordane-3

R.T.: 6.130 min
Delta R.T.: 0.004 min
Response: 68641516
Conc: 186.55 ng/ml



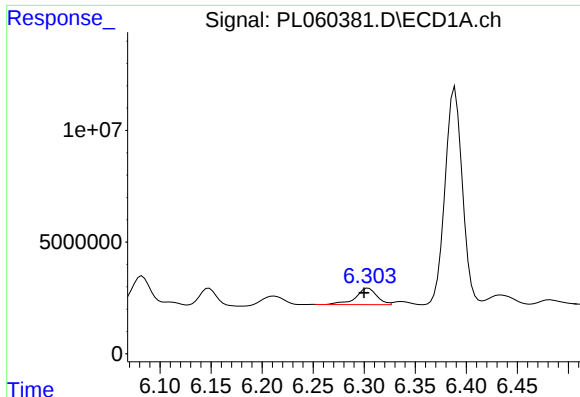
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: 0.006 min
Response: 35492084
Conc: 257.67 ng/ml



#26 Chlordane-4

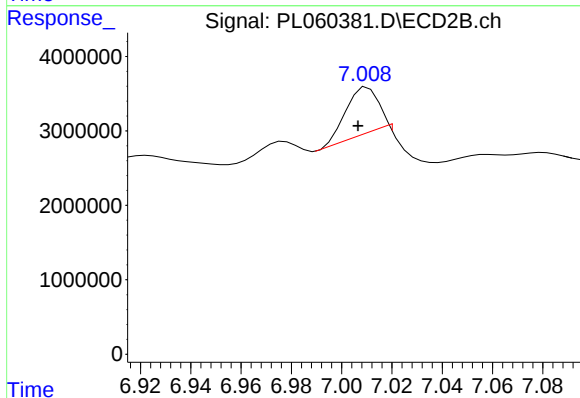
R.T.: 6.206 min
Delta R.T.: 0.005 min
Response: 112684890
Conc: 246.83 ng/ml



#27 Chlordane-5

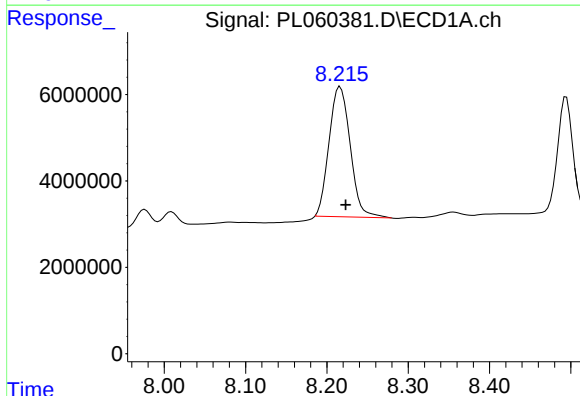
R.T.: 6.304 min
Delta R.T.: 0.004 min
Response: 10657034
Conc: 188.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROLLOFF-VNJ-213



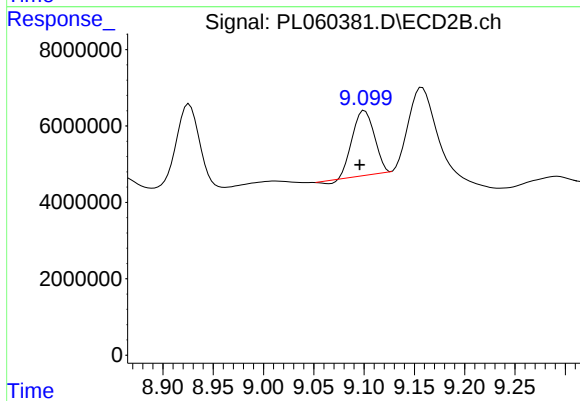
#27 Chlordane-5

R.T.: 7.010 min
Delta R.T.: 0.004 min
Response: 5358464
Conc: 71.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 54649612
Conc: 35.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.005 min
Response: 25375769
Conc: 14.11 ng/ml