

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081920\
 Data File : PL060834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 12:56
 Operator : DD\AJ
 Sample : L3507-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:18:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.462	4.010	21772012	29394090	13.042	10.567
28)	SA Decachlor...	8.218	9.098	19938013	27129069	13.958	13.423
Target Compounds							
4)	MA Heptachlor	0.000	5.195	0	2545164	N.D.	0.677 #
10)	B gamma-Chl...	5.403	6.124	11293477	17961519	6.859	5.883
11)	B alpha-Chl...	5.461	6.199	25270916	45640385	15.340	14.479
12)	B 4,4'-DDE	5.626	6.354	34457017	54872249	22.345	18.125
14)	MA Endrin	6.016	6.751f	6871458	9121776	4.542	3.511
15)	B Endosulfa...	6.296	0.000	6021528	0	3.993	N.D. #
16)	A 4,4'-DDD	0.000	6.847	0	3138520	N.D.	1.346 #
17)	MA 4,4'-DDT	6.383	7.146	36410070	60690420	30.363	27.964
23)	Chlordane-1	4.331	5.006	6718370	5384442	141.634	50.508 #
24)	Chlordane-2	4.836	0.000	16127386	0	293.464	N.D. #
25)	Chlordane-3	5.403	6.124	11293477	17961519	80.837	44.542 #
26)	Chlordane-4	5.461	6.199	25270916	45640385	220.687	92.612 #
27)	Chlordane-5	6.296	7.006	6021528	6202920	120.812	81.062 #

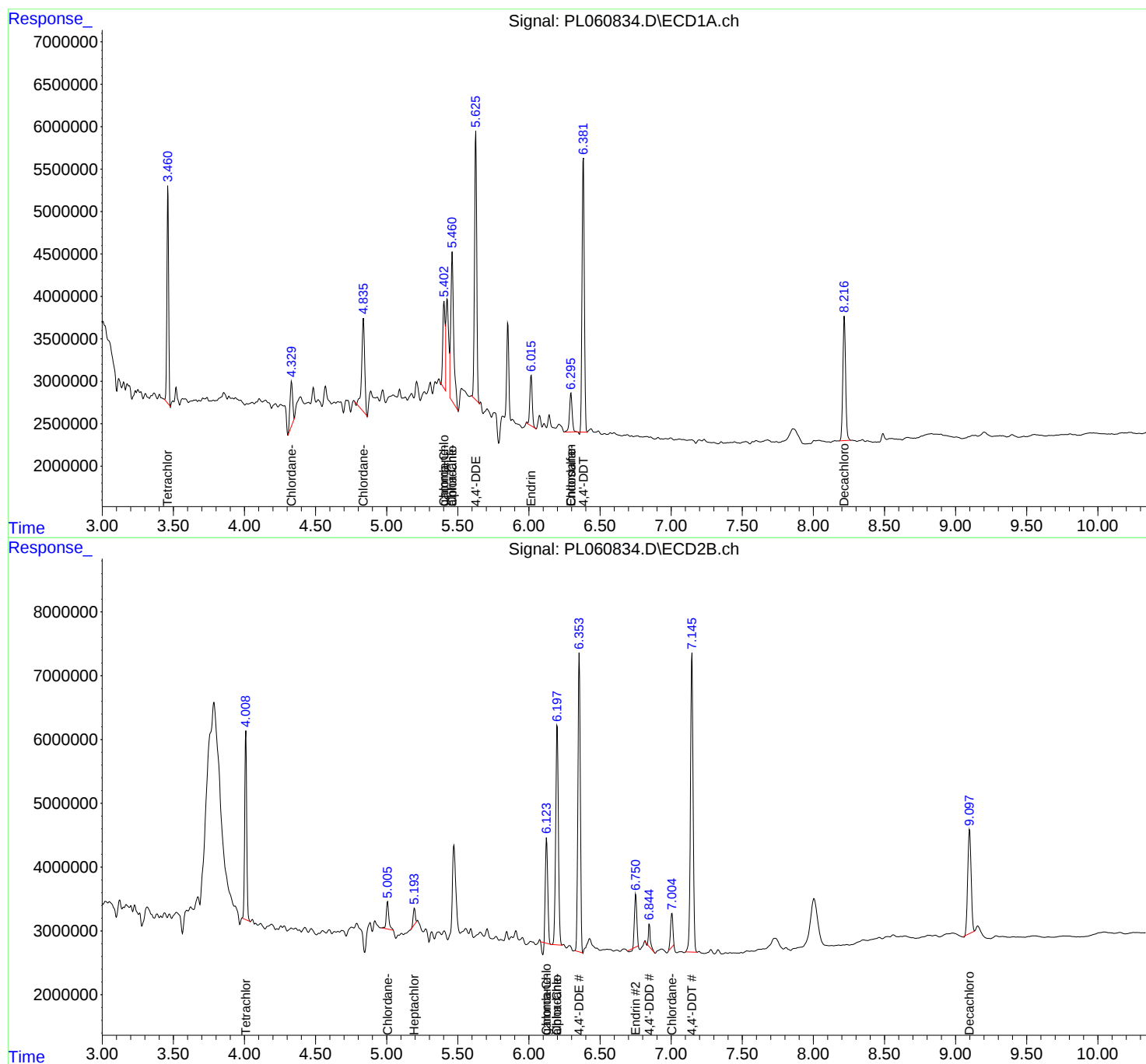
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

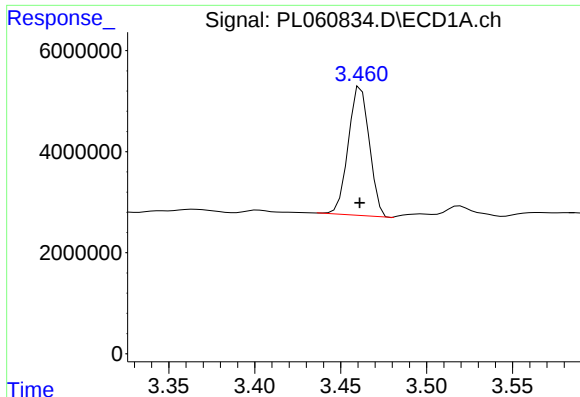
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081920\
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Acq On : 19 Aug 2020 12:56
Operator : DD\AJ
Sample : L3507-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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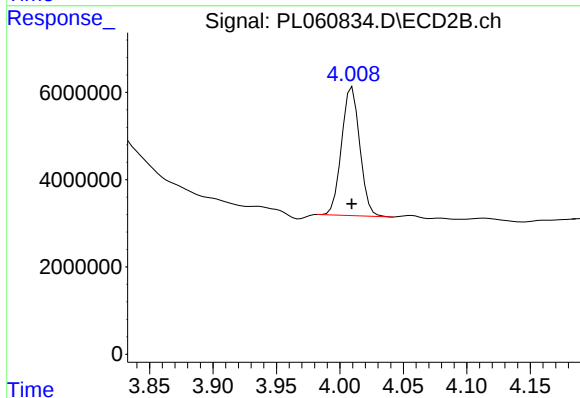




#1 Tetrachloro-m-xylene

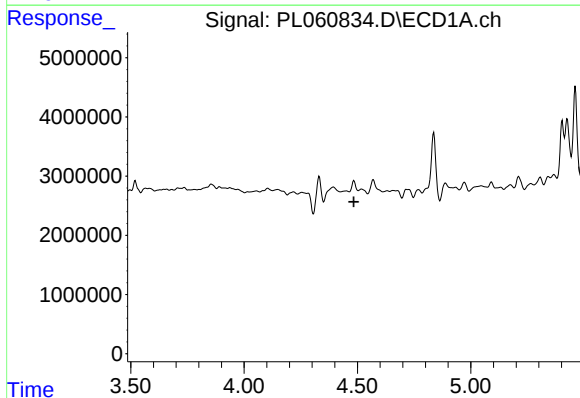
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 21772012
Conc: 13.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



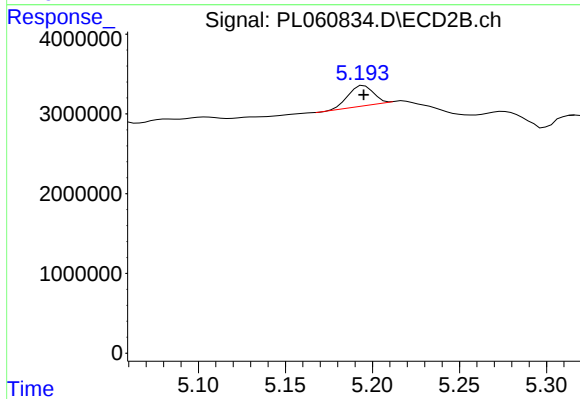
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 29394090
Conc: 10.57 ng/ml



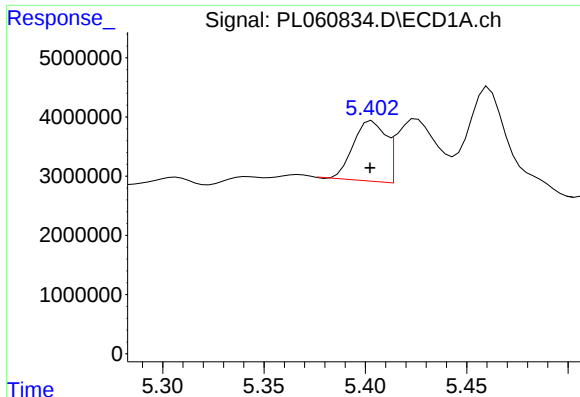
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#4 Heptachlor

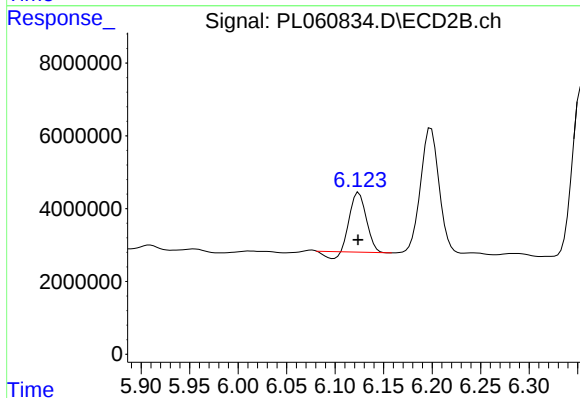
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 2545164
Conc: 0.68 ng/ml



#10 gamma-Chlordane

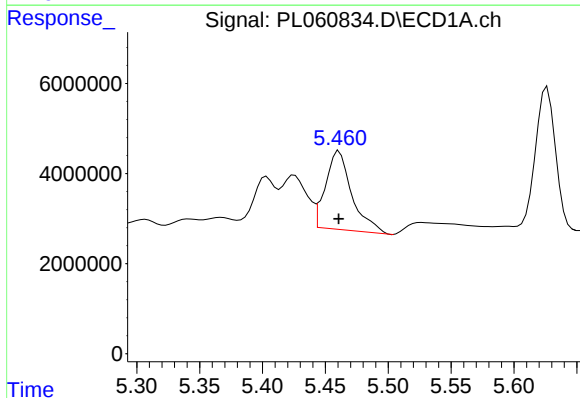
R.T.: 5.403 min
Delta R.T.: 0.001 min
Response: 11293477
Conc: 6.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



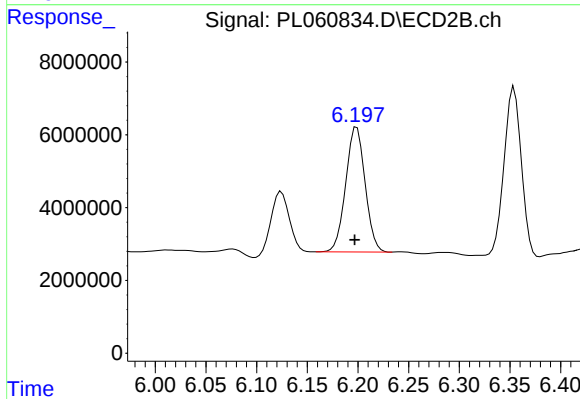
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 17961519
Conc: 5.88 ng/ml



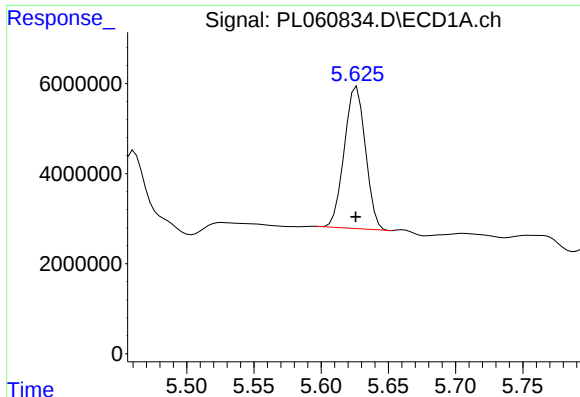
#11 alpha-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 25270916
Conc: 15.34 ng/ml



#11 alpha-Chlordane

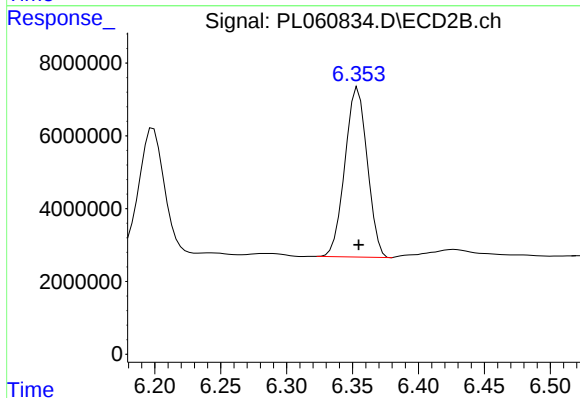
R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 45640385
Conc: 14.48 ng/ml



#12 4,4'-DDE

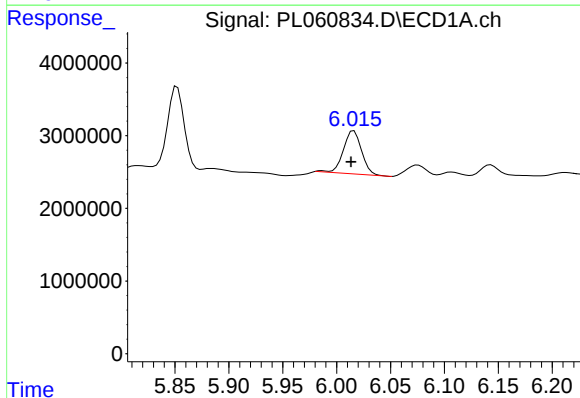
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 34457017
Conc: 22.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



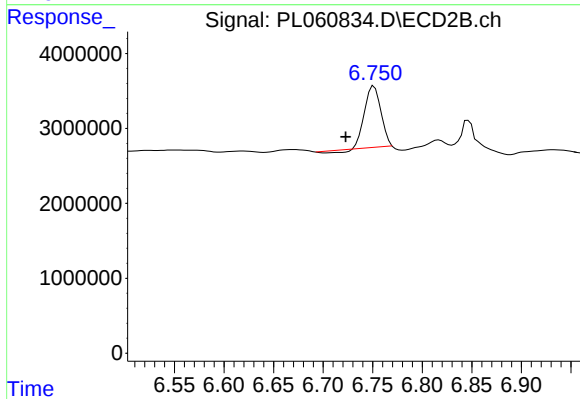
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 54872249
Conc: 18.13 ng/ml



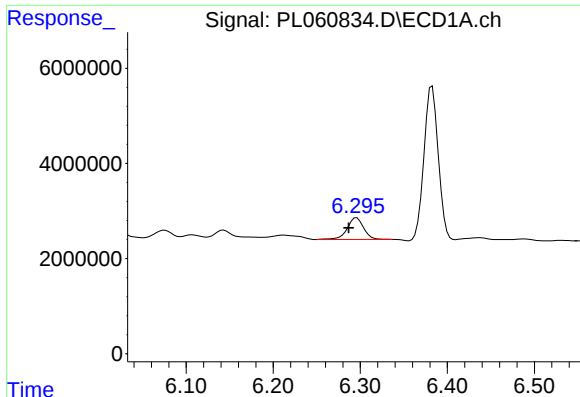
#14 Endrin

R.T.: 6.016 min
Delta R.T.: 0.003 min
Response: 6871458
Conc: 4.54 ng/ml



#14 Endrin

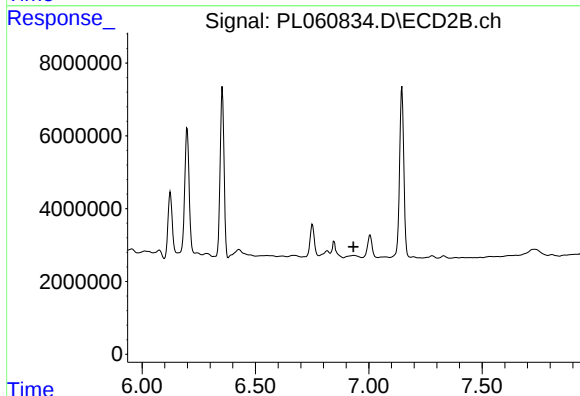
R.T.: 6.751 min
Delta R.T.: 0.029 min
Response: 9121776
Conc: 3.51 ng/ml



#15 Endosulfan II

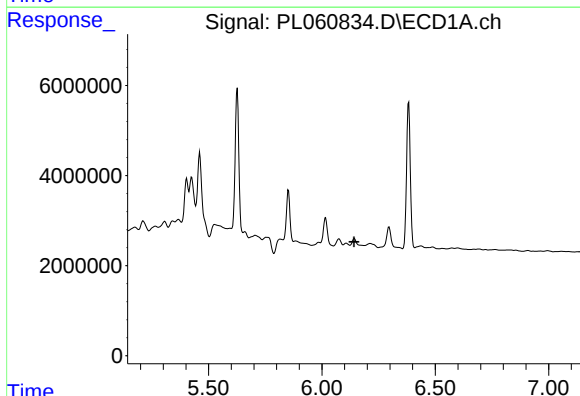
R.T.: 6.296 min
Delta R.T.: 0.009 min
Response: 6021528
Conc: 3.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



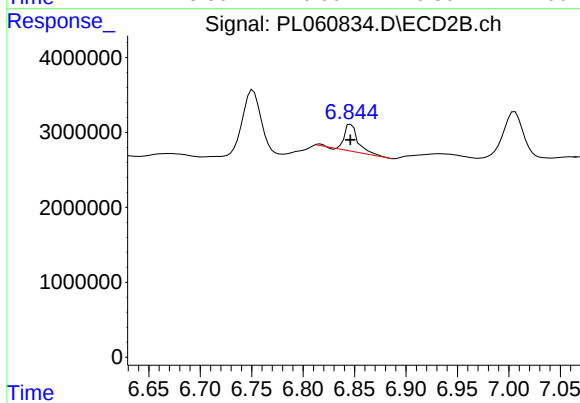
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



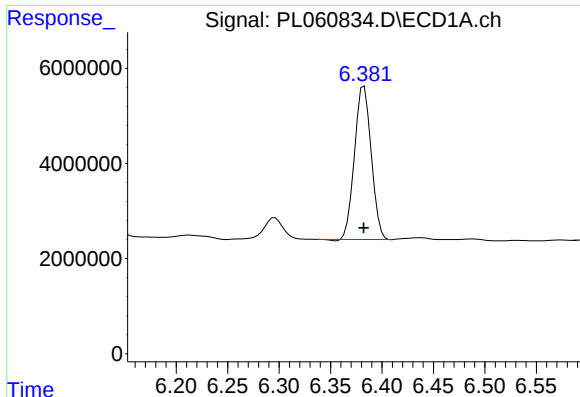
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

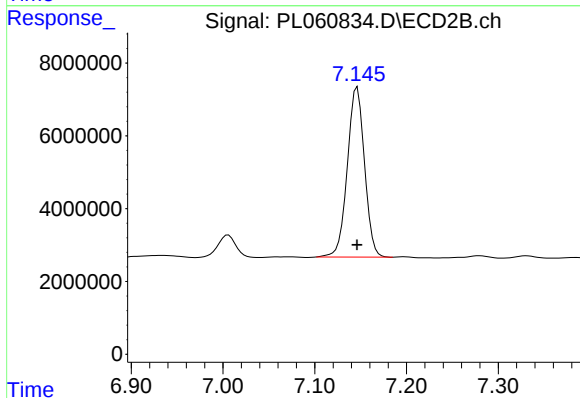
R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 3138520
Conc: 1.35 ng/ml



#17 4,4'-DDT

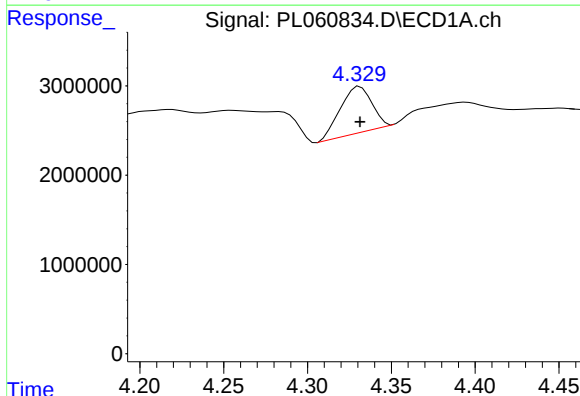
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 36410070
Conc: 30.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



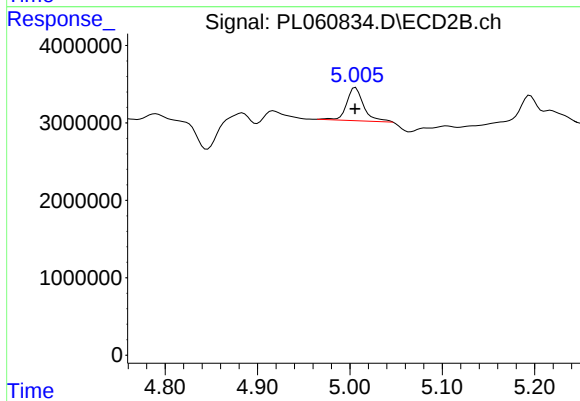
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 60690420
Conc: 27.96 ng/ml



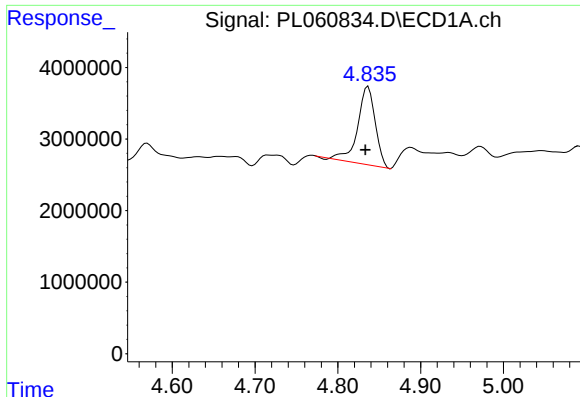
#23 Chlordane-1

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 6718370
Conc: 141.63 ng/ml



#23 Chlordane-1

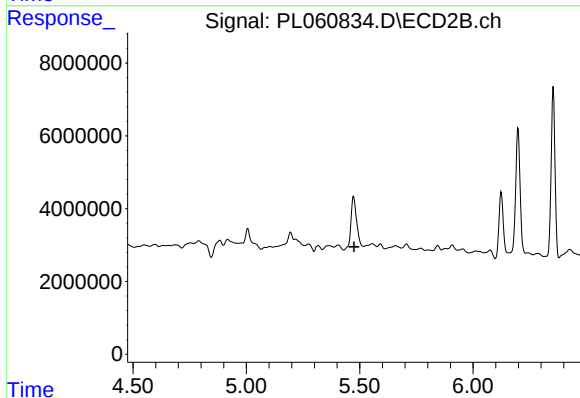
R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 5384442
Conc: 50.51 ng/ml



#24 Chlordane-2

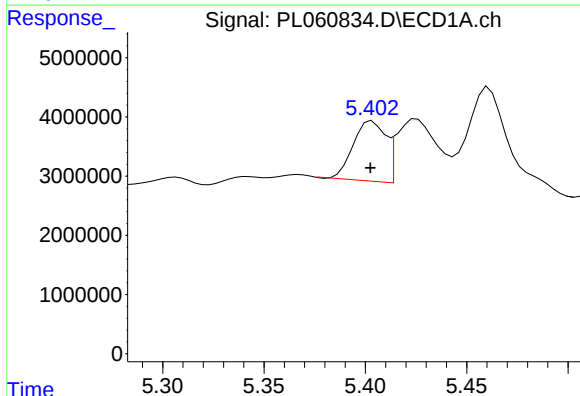
R.T.: 4.836 min
Delta R.T.: 0.003 min
Response: 16127386
Conc: 293.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



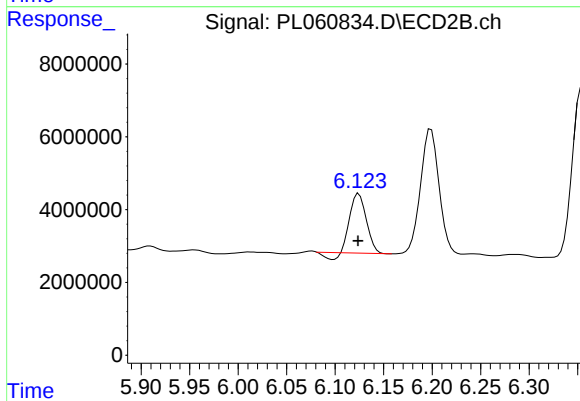
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.475 min
Response: 0
Conc: N.D.



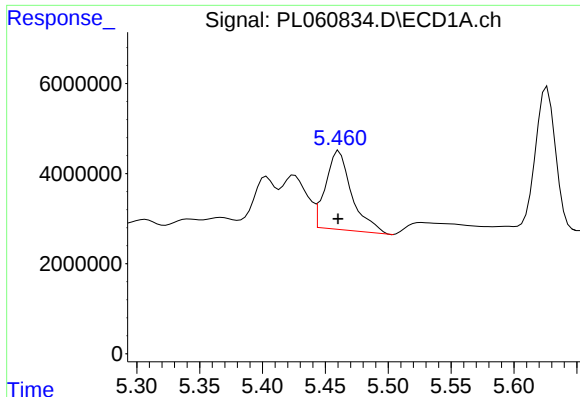
#25 Chlordane-3

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 11293477
Conc: 80.84 ng/ml



#25 Chlordane-3

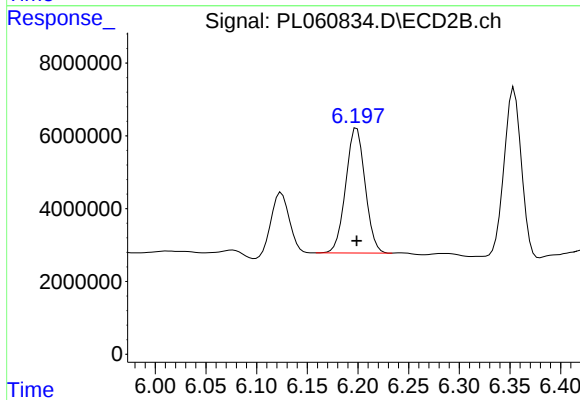
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 17961519
Conc: 44.54 ng/ml



#26 Chlordane-4

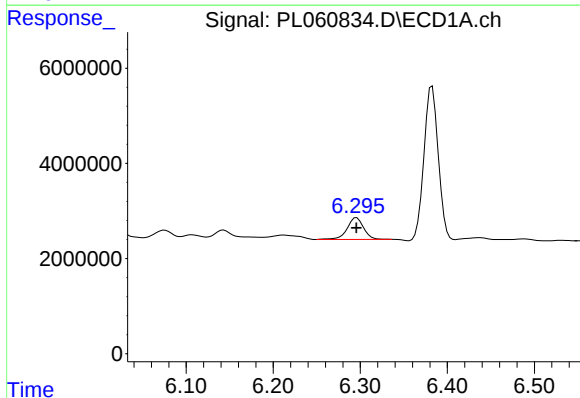
R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 25270916
Conc: 220.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



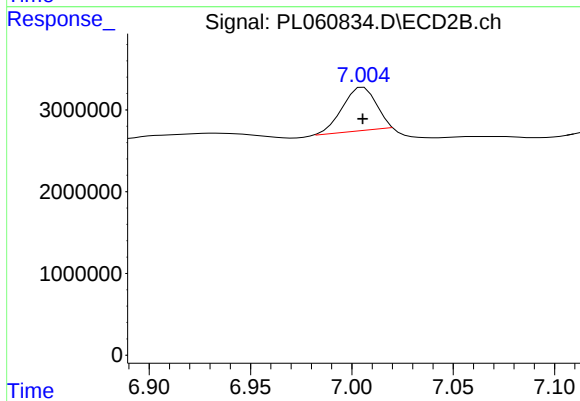
#26 Chlordane-4

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 45640385
Conc: 92.61 ng/ml



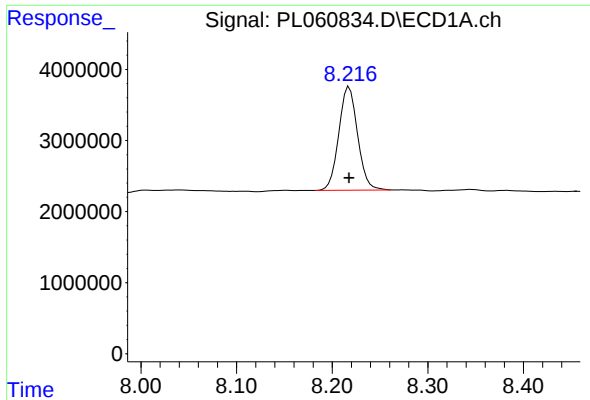
#27 Chlordane-5

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 6021528
Conc: 120.81 ng/ml



#27 Chlordane-5

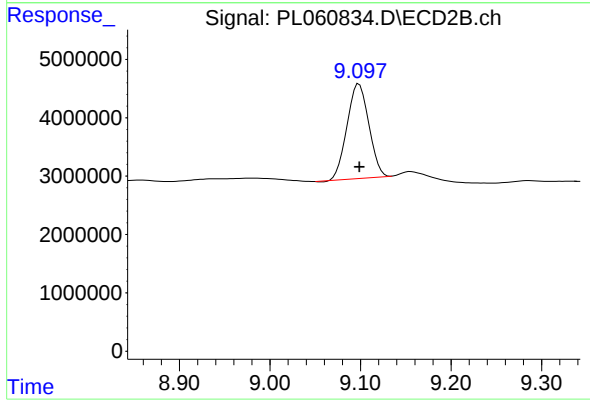
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 6202920
Conc: 81.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 19938013
Conc: 13.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 27129069
Conc: 13.42 ng/ml