

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
 Data File : PL056843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 17:35
 Operator : AJ\MA
 Sample : L1675-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-FRONT-PARKING

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:35:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 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...	3.497	4.020	77361945	26133661	8.946	10.491
2)	SA Decachlor...	8.252	9.092	97390292	21926774	8.187	10.435 #
Target Compounds							
2)	A alpha-BHC	0.000	4.415	0	4085445	N.D.	1.086 #
4)	MA Heptachlor	4.522	5.201	388.7E6	107.7E6	26.362	36.798 #
5)	MB Aldrin	4.779	5.482f	12577947	76431400	0.843	24.421 #
8)	B Heptachlo...	0.000	5.881	0	4637758	N.D.	1.586 #
10)	B gamma-Chl...	5.461f	6.127	250.4E6	38913645	17.237	13.568
11)	B alpha-Chl...	5.499	6.201	239.8E6	109.1E6	16.608	38.360 #
12)	B 4,4'-DDE	5.662	6.358	51496761	16773818	3.661	6.091 #
13)	MA Dieldrin	5.789	0.000	8539897	0	0.573	N.D. #
14)	MA Endrin	6.022f	0.000	24359067	0	1.805	N.D. #
15)	B Endosulfa...	6.337	0.000	171.9E6	0	13.839	N.D. #
16)	A 4,4'-DDD	6.180	6.857	12464222	6119896	1.114	2.658 #
17)	MA 4,4'-DDT	6.417	7.122f	39111620	2474870	3.591	1.190 #
23)	Chlordane-1	4.370	5.011	285.9E6	78692694	784.791	870.275
24)	Chlordane-2	4.870	5.482	288.9E6	76431400	740.683	774.520
25)	Chlordane-3	5.461f	6.127	250.4E6	38913645	199.051	105.369 #
26)	Chlordane-4	5.499	6.201	239.8E6	109.1E6	223.255	254.281
27)	Chlordane-5	6.337	7.008	171.9E6	43925187	524.898	570.378

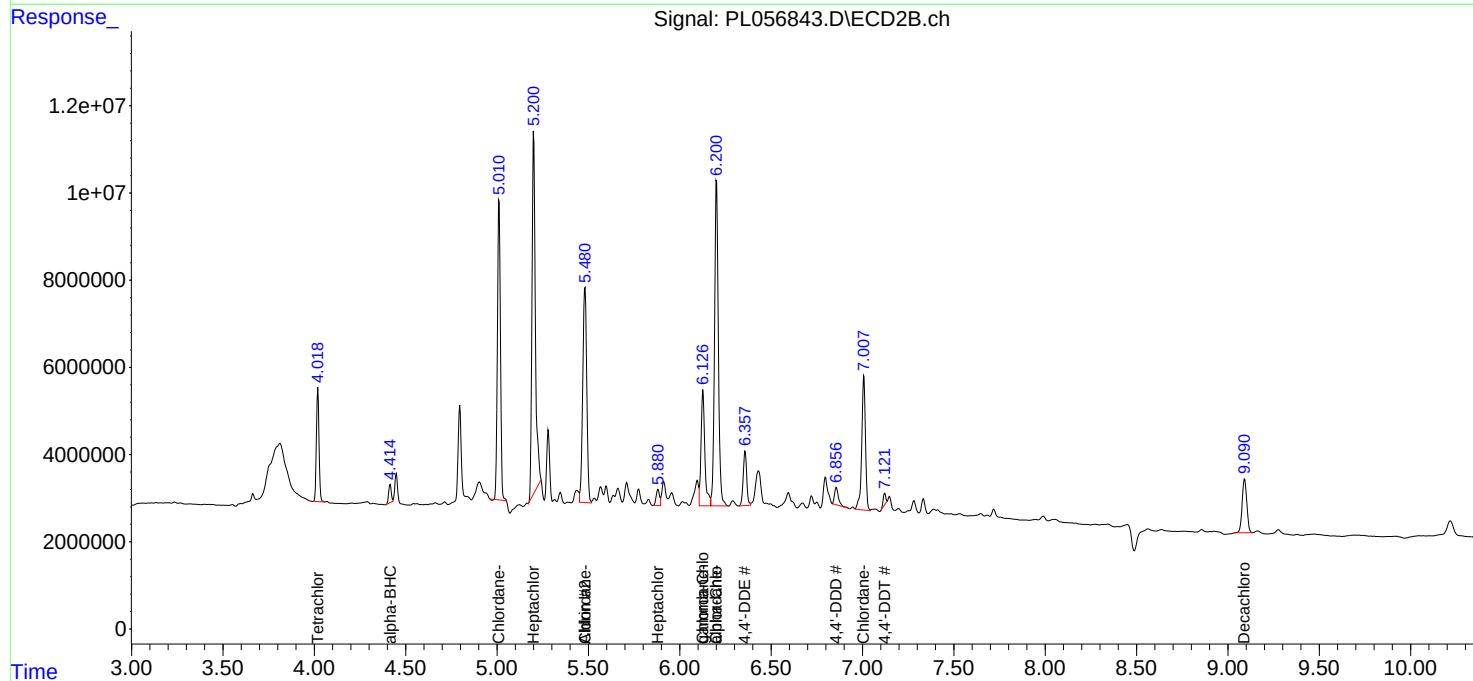
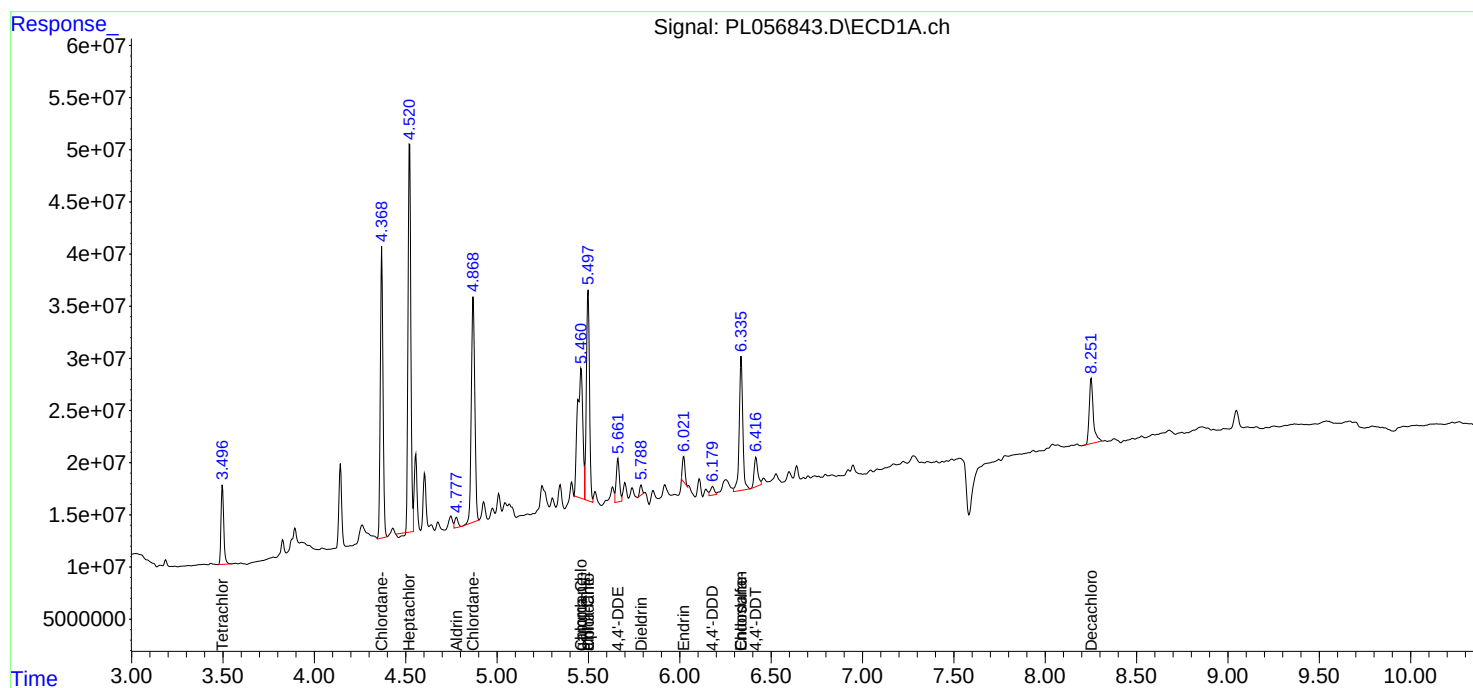
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

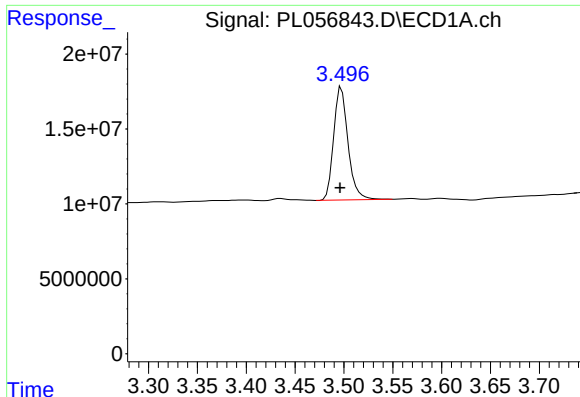
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
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Integration File signal 1: autoint1.e
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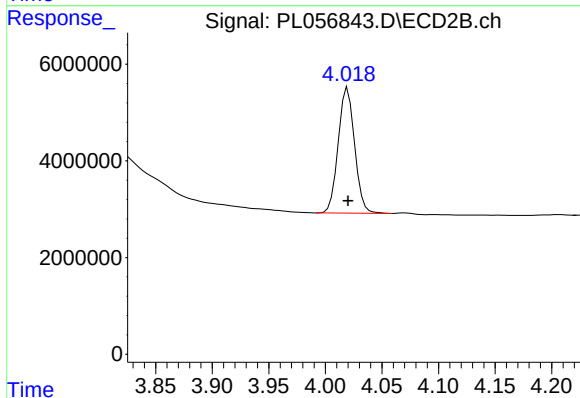




#1 Tetrachloro-m-xylene

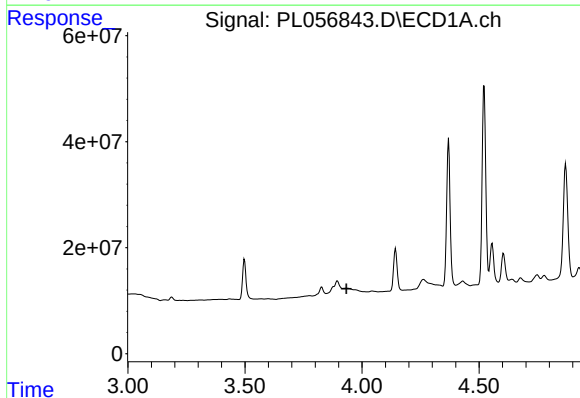
R.T.: 3.497 min
Delta R.T.: 0.001 min
Response: 77361945
Conc: 8.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



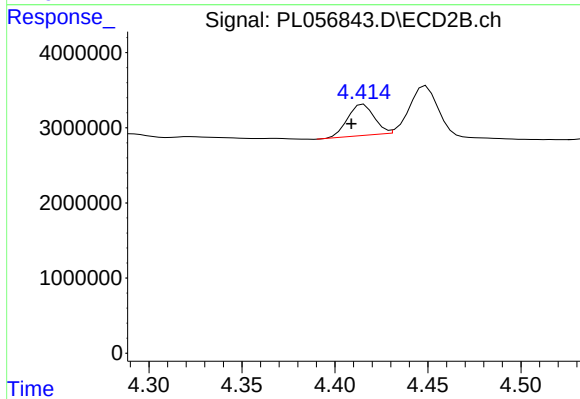
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 26133661
Conc: 10.49 ng/ml



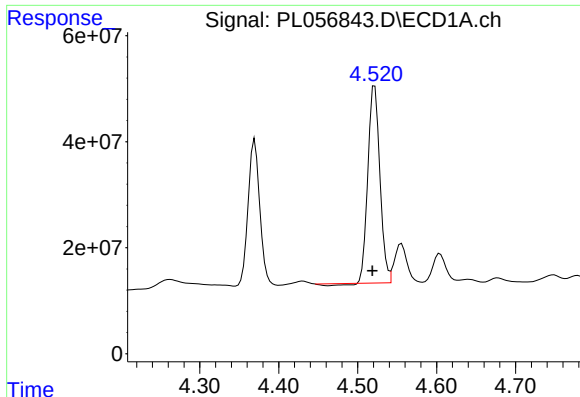
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



#2 alpha-BHC

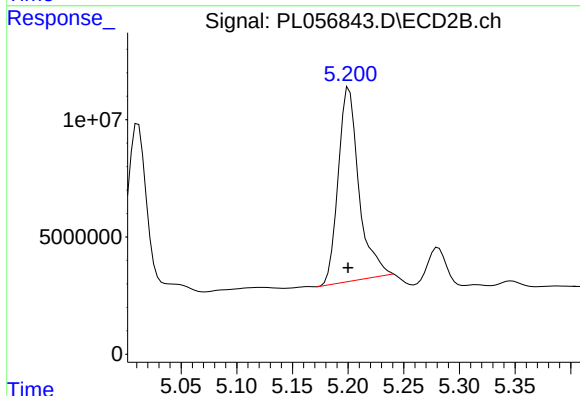
R.T.: 4.415 min
Delta R.T.: 0.007 min
Response: 4085445
Conc: 1.09 ng/ml



#4 Heptachlor

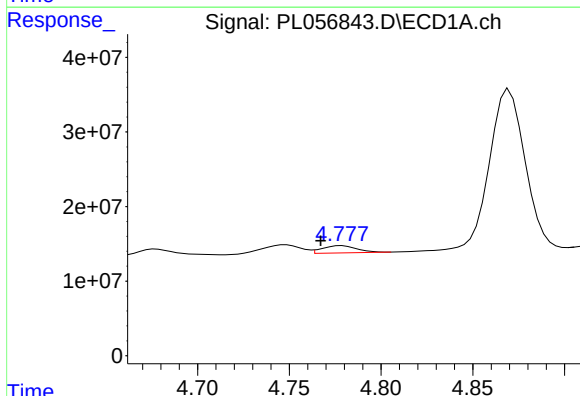
R.T.: 4.522 min
Delta R.T.: 0.003 min
Response: 388720598
Conc: 26.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



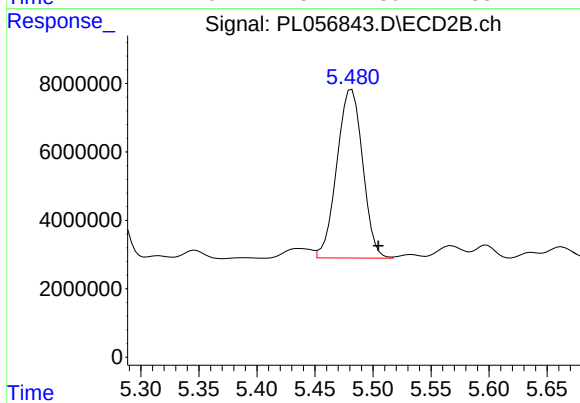
#4 Heptachlor

R.T.: 5.201 min
Delta R.T.: 0.001 min
Response: 107653267
Conc: 36.80 ng/ml



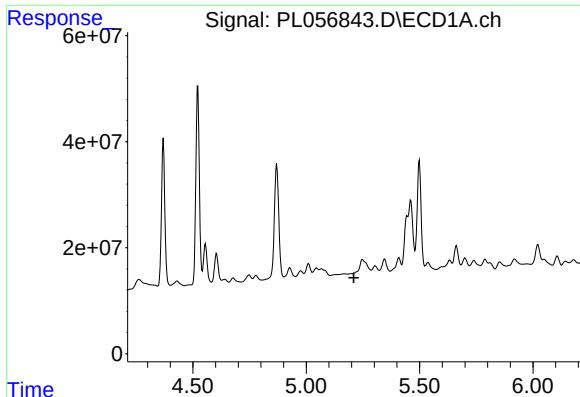
#5 Aldrin

R.T.: 4.779 min
Delta R.T.: 0.012 min
Response: 12577947
Conc: 0.84 ng/ml



#5 Aldrin

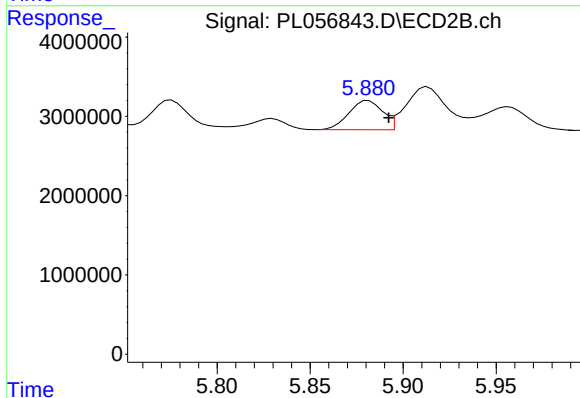
R.T.: 5.482 min
Delta R.T.: -0.023 min
Response: 76431400
Conc: 24.42 ng/ml



#8 Heptachlor epoxide

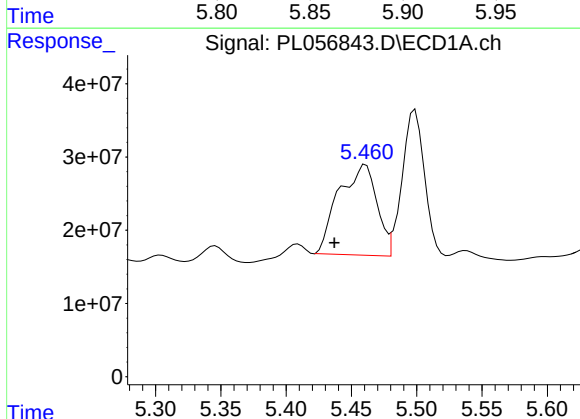
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



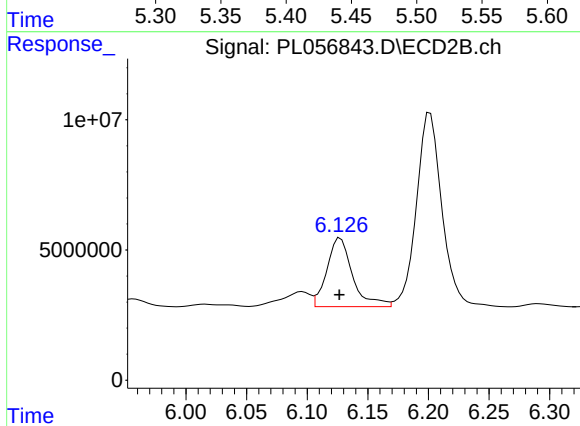
#8 Heptachlor epoxide

R.T.: 5.881 min
Delta R.T.: -0.011 min
Response: 4637758
Conc: 1.59 ng/ml



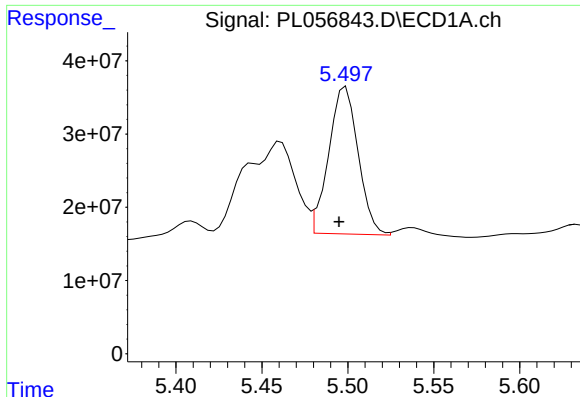
#10 gamma-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.024 min
Response: 250379203
Conc: 17.24 ng/ml



#10 gamma-Chlordane

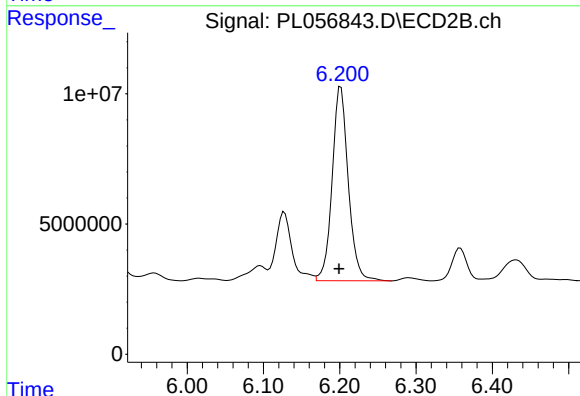
R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 38913645
Conc: 13.57 ng/ml



#11 alpha-Chlordane

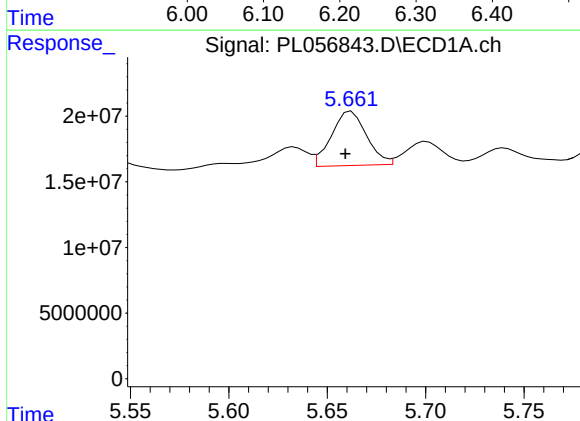
R.T.: 5.499 min
Delta R.T.: 0.004 min
Response: 239823617
Conc: 16.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



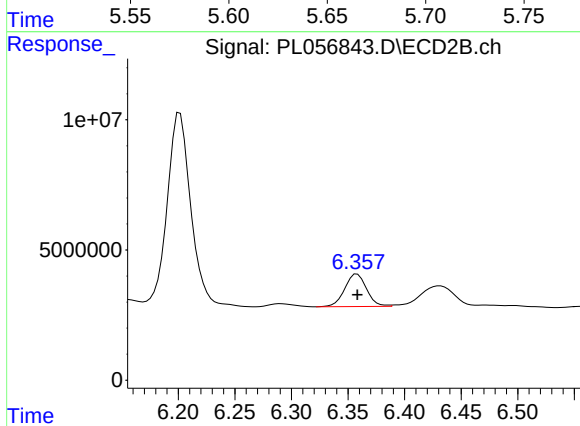
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.003 min
Response: 109149285
Conc: 38.36 ng/ml



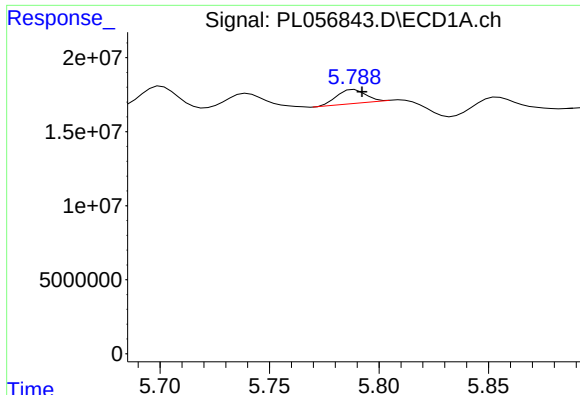
#12 4,4'-DDE

R.T.: 5.662 min
Delta R.T.: 0.003 min
Response: 51496761
Conc: 3.66 ng/ml



#12 4,4'-DDE

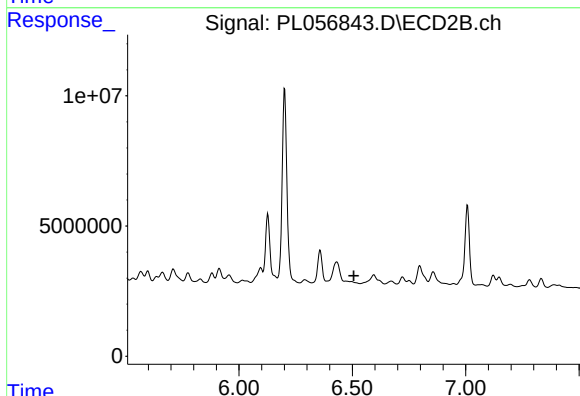
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 16773818
Conc: 6.09 ng/ml



#13 Dieldrin

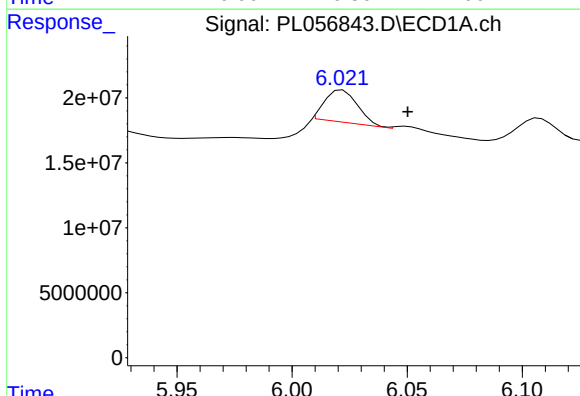
R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 8539897
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



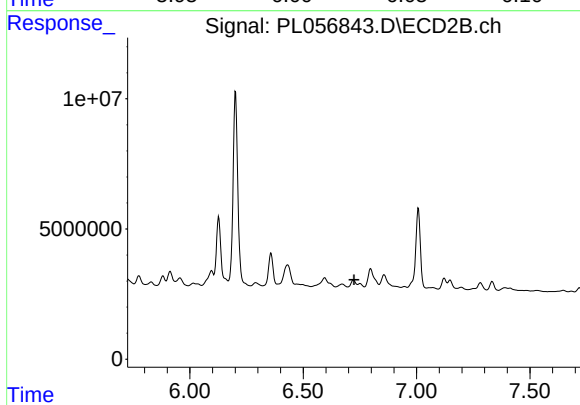
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



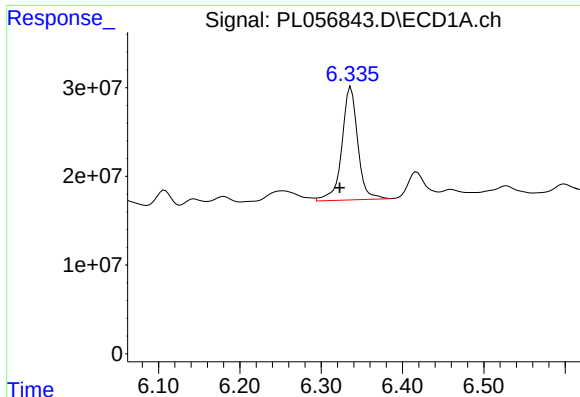
#14 Endrin

R.T.: 6.022 min
Delta R.T.: -0.028 min
Response: 24359067
Conc: 1.80 ng/ml



#14 Endrin

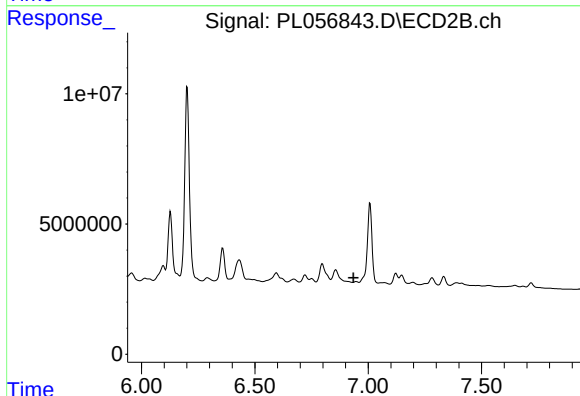
R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



#15 Endosulfan II

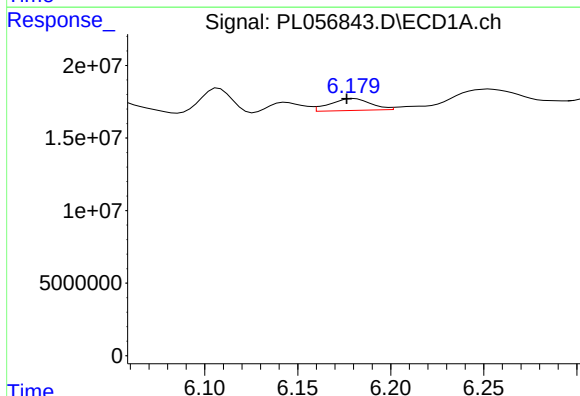
R.T.: 6.337 min
Delta R.T.: 0.014 min
Response: 171871171
Conc: 13.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



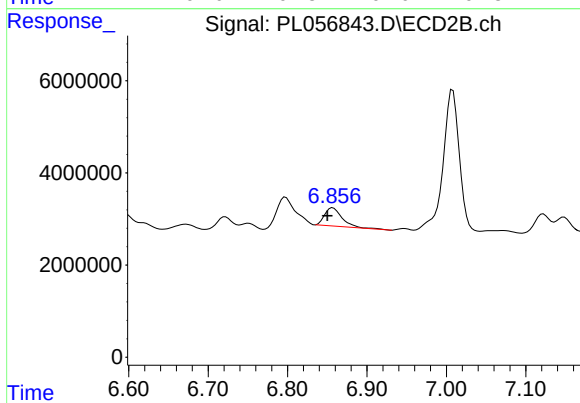
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



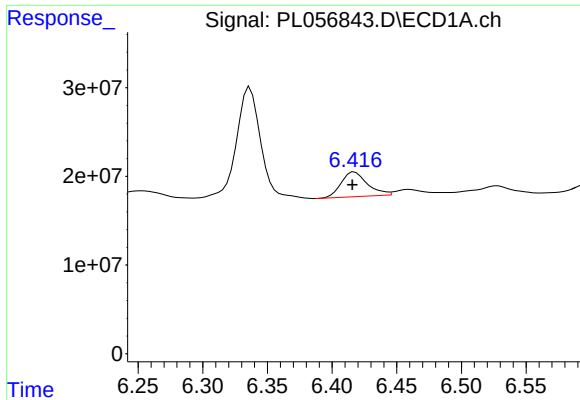
#16 4,4'-DDD

R.T.: 6.180 min
Delta R.T.: 0.004 min
Response: 12464222
Conc: 1.11 ng/ml



#16 4,4'-DDD

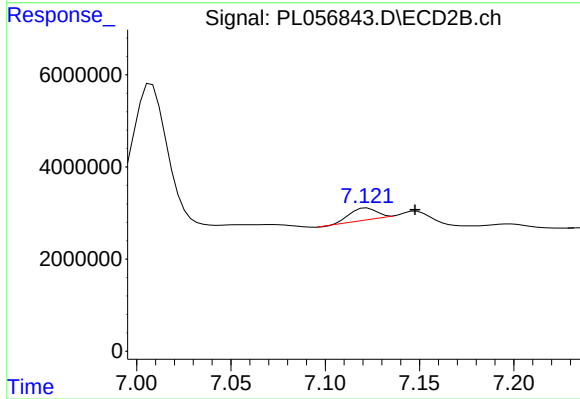
R.T.: 6.857 min
Delta R.T.: 0.007 min
Response: 6119896
Conc: 2.66 ng/ml



#17 4,4'-DDT

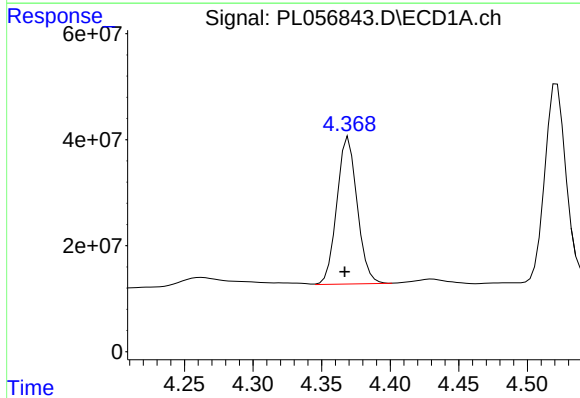
R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 39111620
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



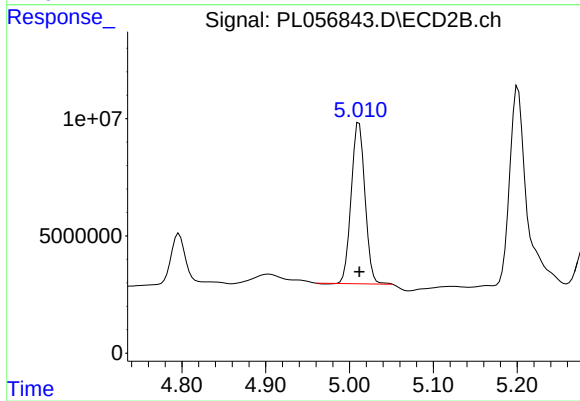
#17 4,4'-DDT

R.T.: 7.122 min
Delta R.T.: -0.026 min
Response: 2474870
Conc: 1.19 ng/ml



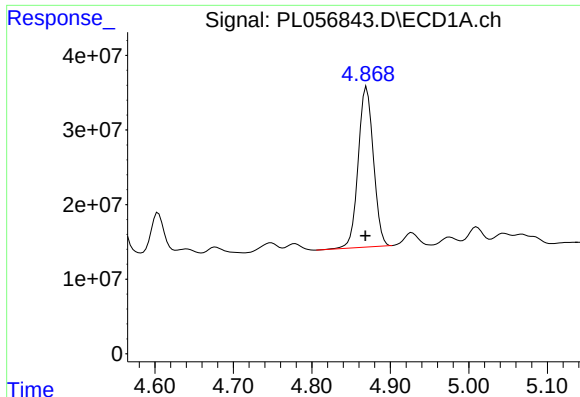
#23 Chlordane-1

R.T.: 4.370 min
Delta R.T.: 0.003 min
Response: 285895131
Conc: 784.79 ng/ml



#23 Chlordane-1

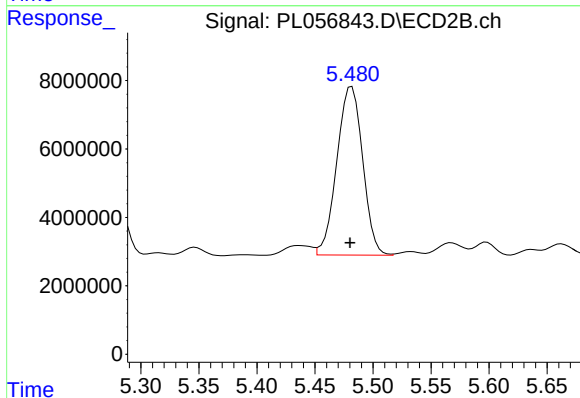
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 78692694
Conc: 870.27 ng/ml



#24 Chlordane-2

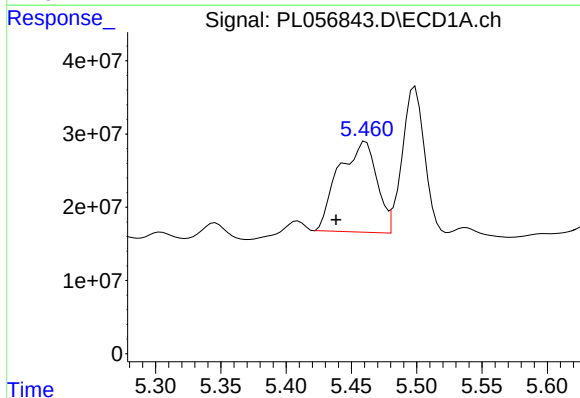
R.T.: 4.870 min
Delta R.T.: 0.002 min
Response: 288926849
Conc: 740.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



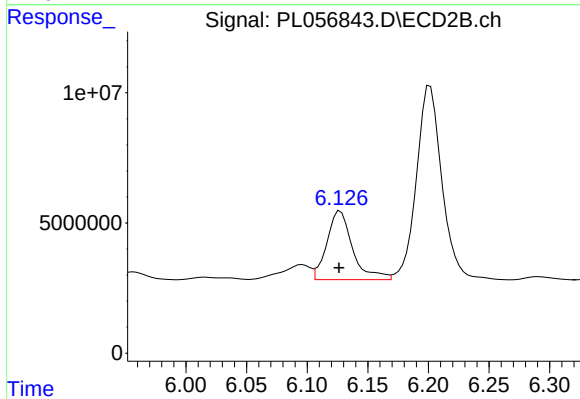
#24 Chlordane-2

R.T.: 5.482 min
Delta R.T.: 0.002 min
Response: 76431400
Conc: 774.52 ng/ml



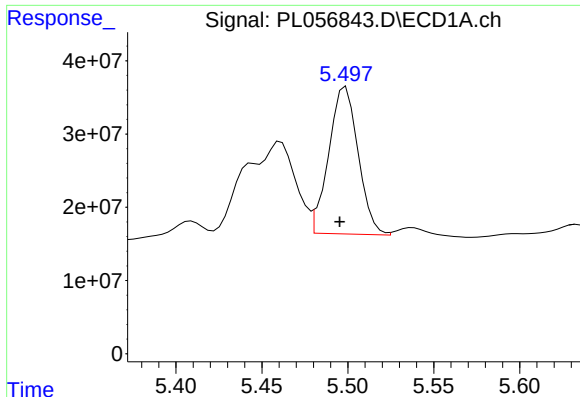
#25 Chlordane-3

R.T.: 5.461 min
Delta R.T.: 0.023 min
Response: 250379203
Conc: 199.05 ng/ml



#25 Chlordane-3

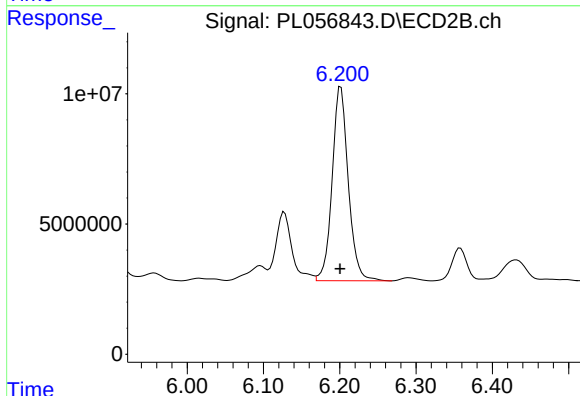
R.T.: 6.127 min
Delta R.T.: 0.001 min
Response: 38913645
Conc: 105.37 ng/ml



#26 Chlordane-4

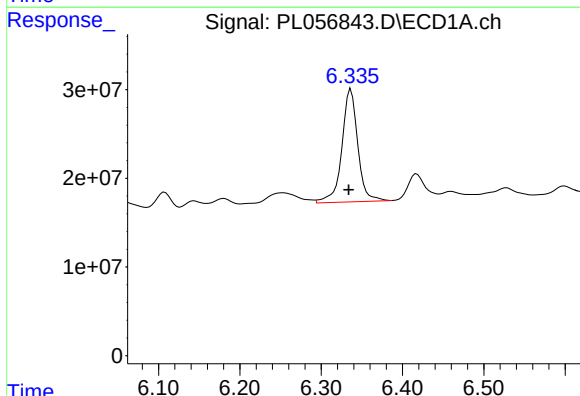
R.T.: 5.499 min
Delta R.T.: 0.003 min
Response: 239823617
Conc: 223.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



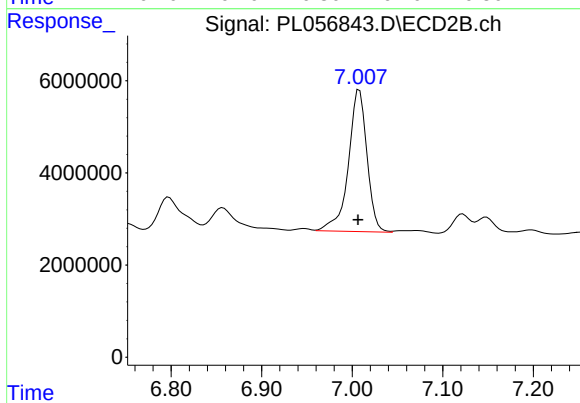
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 109149285
Conc: 254.28 ng/ml



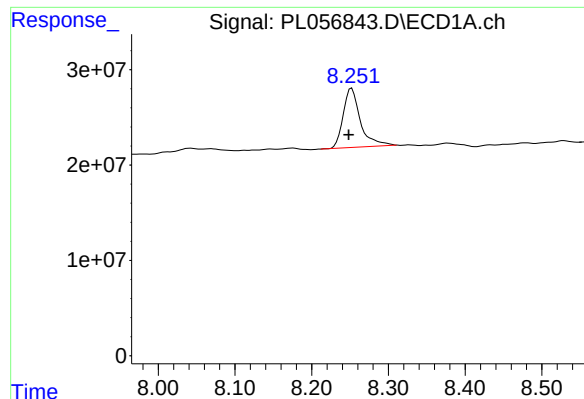
#27 Chlordane-5

R.T.: 6.337 min
Delta R.T.: 0.003 min
Response: 171871171
Conc: 524.90 ng/ml



#27 Chlordane-5

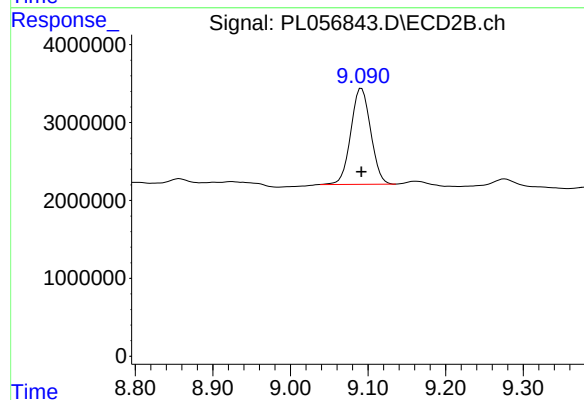
R.T.: 7.008 min
Delta R.T.: 0.001 min
Response: 43925187
Conc: 570.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.004 min
Response: 97390292
Conc: 8.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-FRONT-PARKING



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 21926774
Conc: 10.43 ng/ml