

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120619\
 Data File : PL054822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 12:42
 Operator : SG\AJ
 Sample : K6113-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-120519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:04:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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...	3.537	4.050	170.9E6	35570776	14.689	13.939
28)	SA Decachlor...	8.318	9.150	103.7E6	28710947	10.833	11.976
Target Compounds							
4)	MA Heptachlor	4.575	0.000	22363577	0	1.268	N.D. #
5)	MB Aldrin	4.809f	5.515f	8138275	6009492	0.499	2.157 #
6)	B beta-BHC	4.521	4.927f	18656537	3686857	2.515	2.618
9)	A Endosulfan I	5.628f	6.284	18066348	7888551	1.325	3.189 #
10)	B gamma-Chl...	5.498	6.164	20804255	12797926	1.372	4.858 #
11)	B alpha-Chl...	5.556	6.238	39173618	19336439	2.657	7.364 #
12)	B 4,4'-DDE	5.718	6.388	5018584	6813744	0.377	2.753 #
23)	Chlordane-1	4.418	5.047	32972427	2245336	83.552	28.168 #
24)	Chlordane-2	4.925	5.515	6872622	6009492	15.826	67.052 #
25)	Chlordane-3	5.498	6.164	20804255	12797926	16.201	41.230 #
26)	Chlordane-4	5.556	6.238	39173618	19336439	37.086	51.387 #

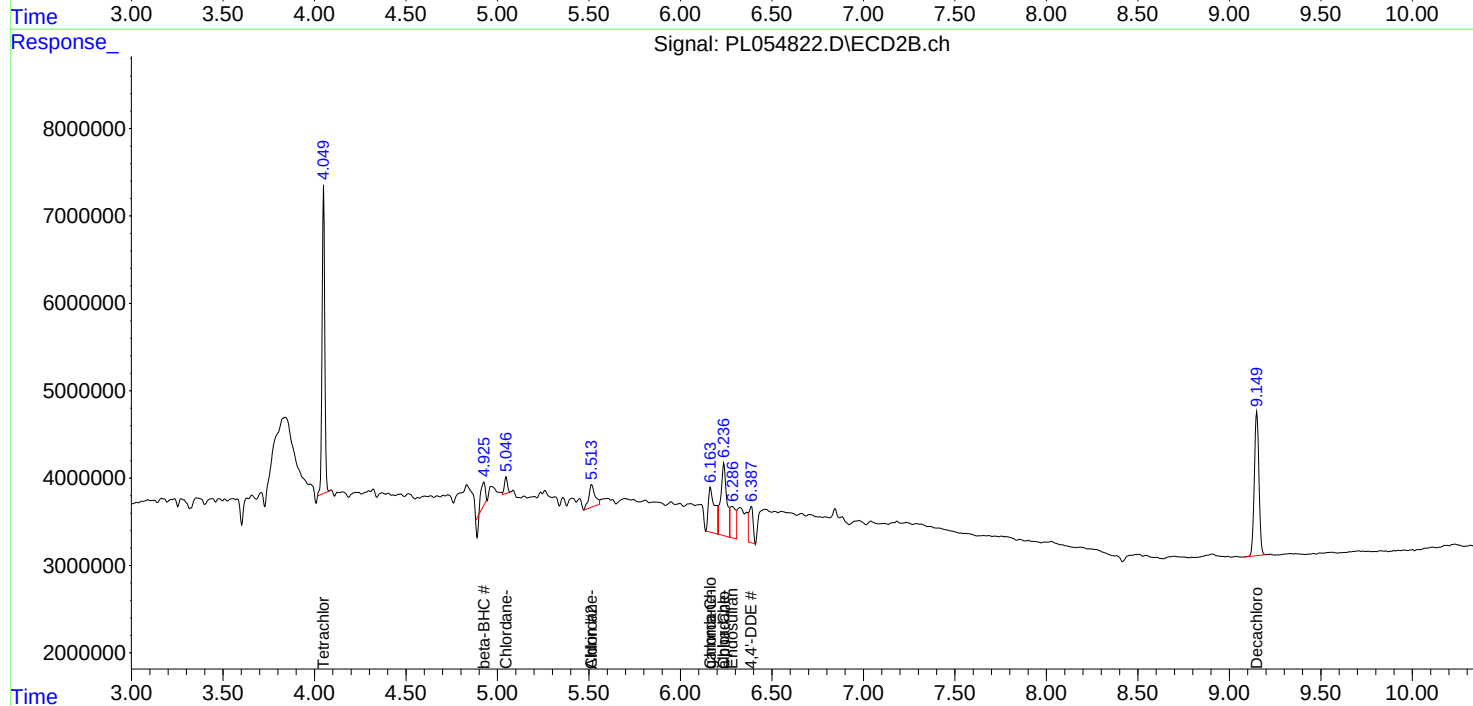
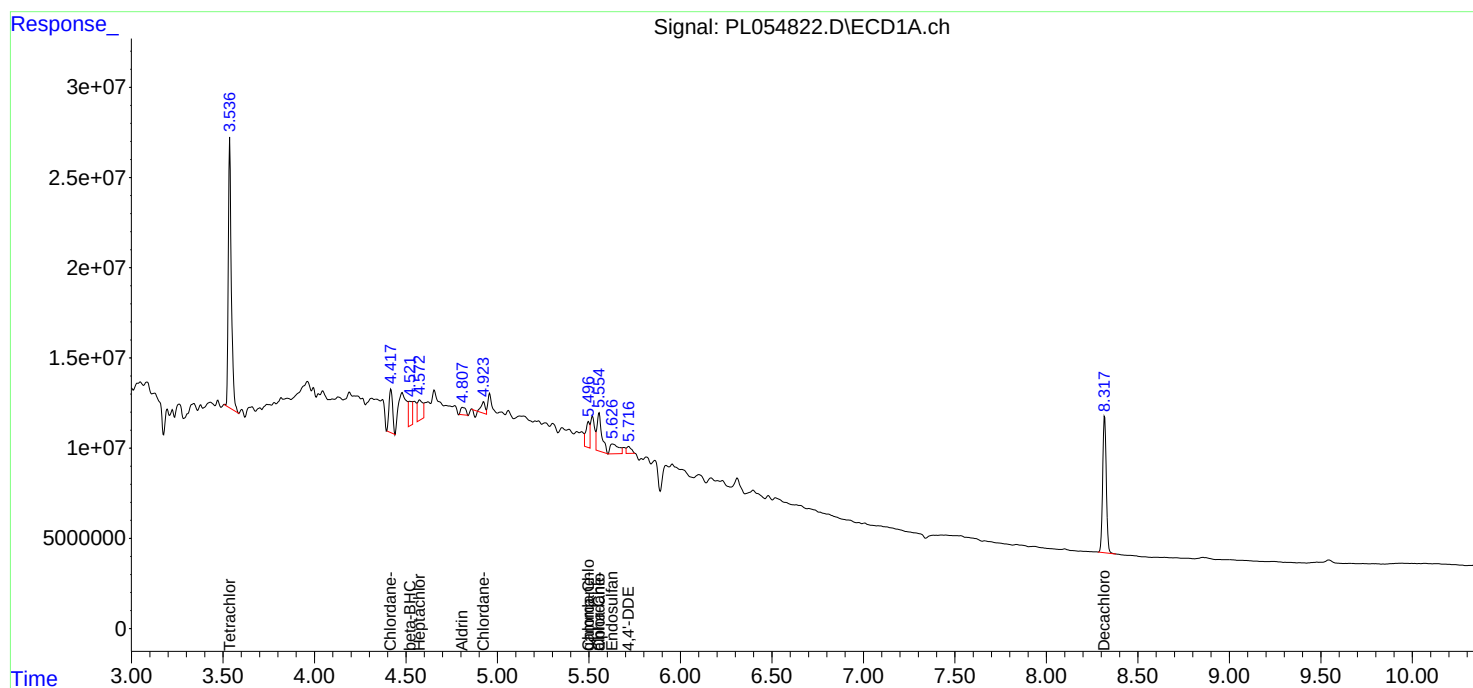
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

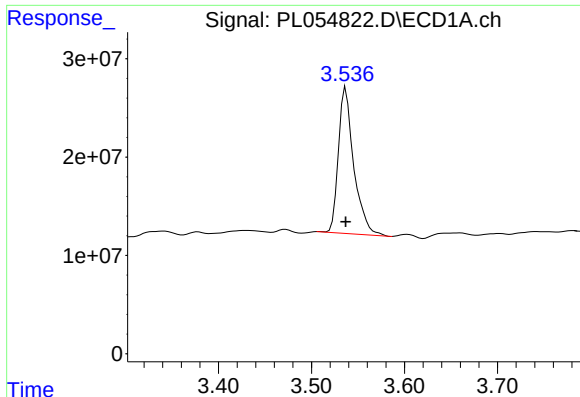
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120619\
Data File : PL054822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 12:42
Operator : SG\AJ
Sample : K6113-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:04:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 2019
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

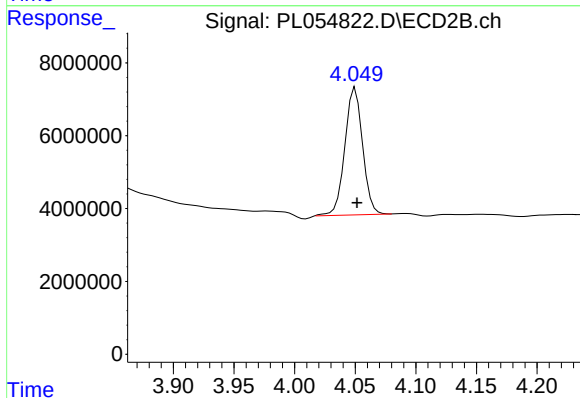




#1 Tetrachloro-m-xylene

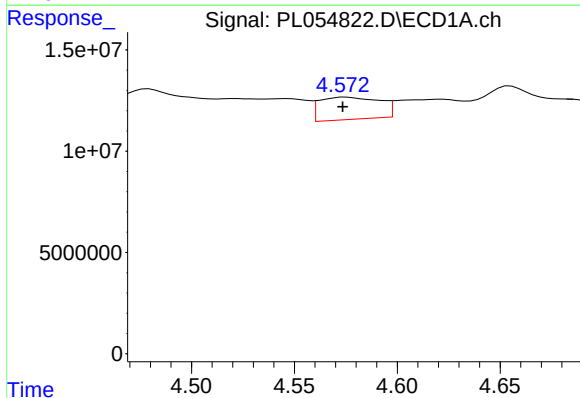
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 170894439
Conc: 14.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-120519



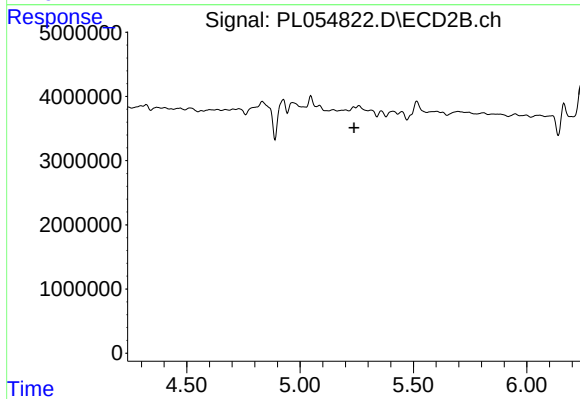
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 35570776
Conc: 13.94 ng/ml



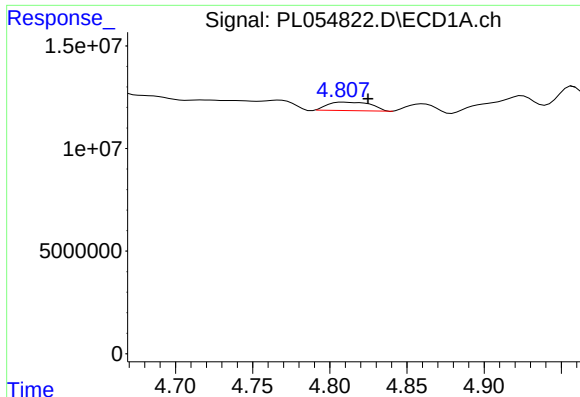
#4 Heptachlor

R.T.: 4.575 min
Delta R.T.: 0.001 min
Response: 22363577
Conc: 1.27 ng/ml



#4 Heptachlor

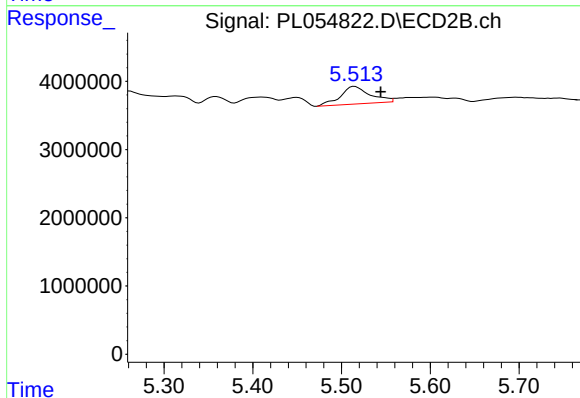
R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#5 Aldrin

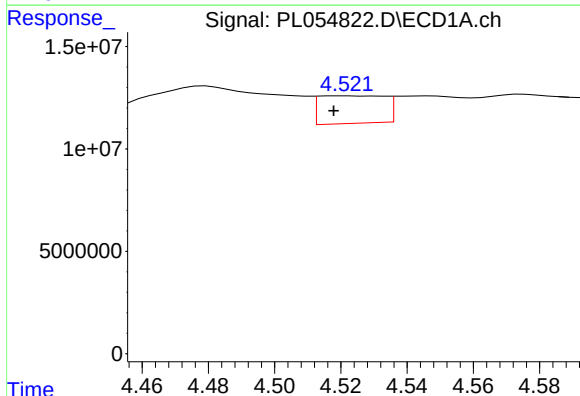
R.T.: 4.809 min
Delta R.T.: -0.016 min
Response: 8138275
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-120519



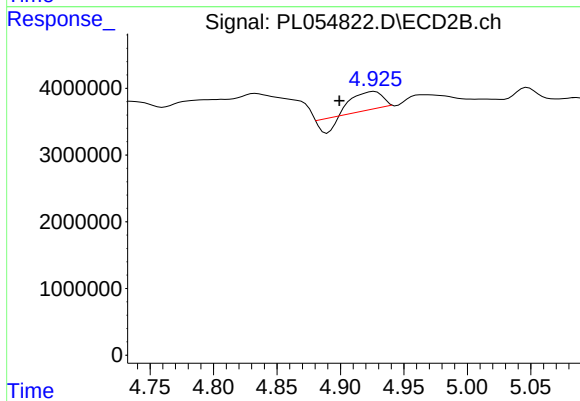
#5 Aldrin

R.T.: 5.515 min
Delta R.T.: -0.029 min
Response: 6009492
Conc: 2.16 ng/ml



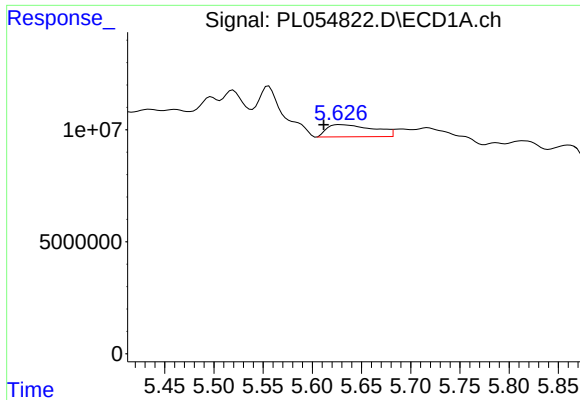
#6 beta-BHC

R.T.: 4.521 min
Delta R.T.: 0.003 min
Response: 18656537
Conc: 2.52 ng/ml



#6 beta-BHC

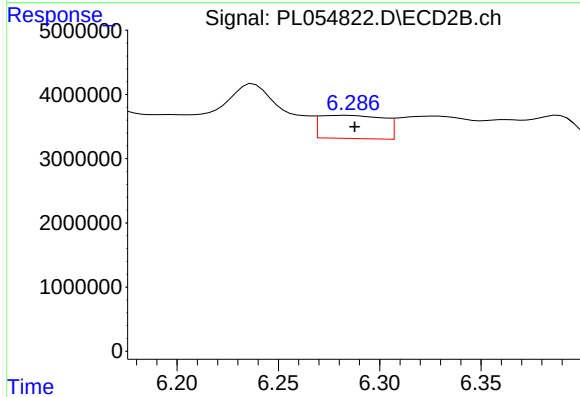
R.T.: 4.927 min
Delta R.T.: 0.028 min
Response: 3686857
Conc: 2.62 ng/ml



#9 Endosulfan I

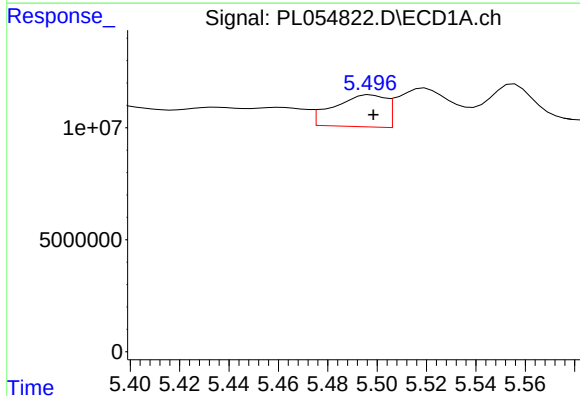
R.T.: 5.628 min
Delta R.T.: 0.016 min
Response: 18066348
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-120519



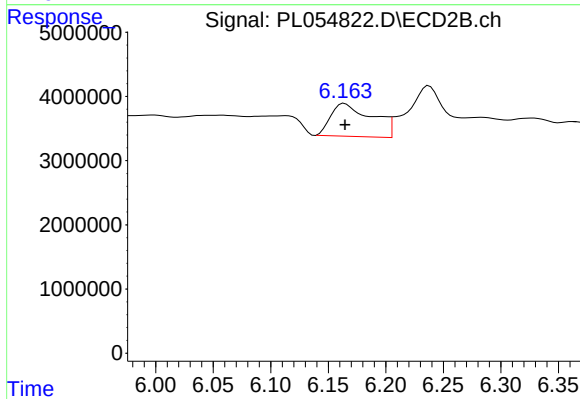
#9 Endosulfan I

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 7888551
Conc: 3.19 ng/ml



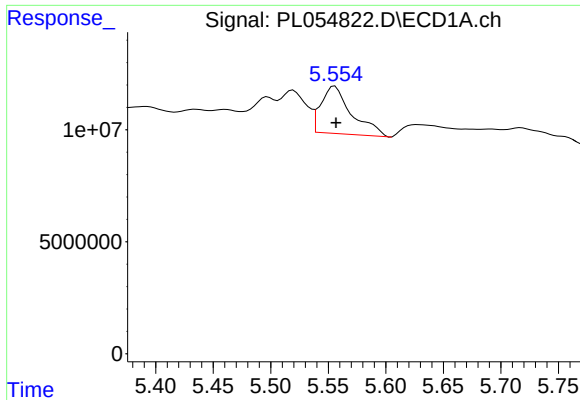
#10 gamma-Chlordane

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 20804255
Conc: 1.37 ng/ml



#10 gamma-Chlordane

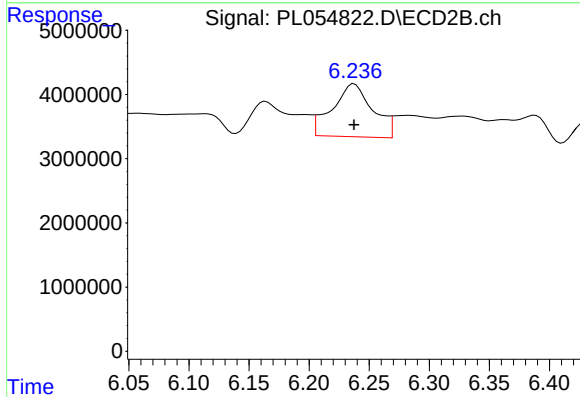
R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 12797926
Conc: 4.86 ng/ml



#11 alpha-Chlordane

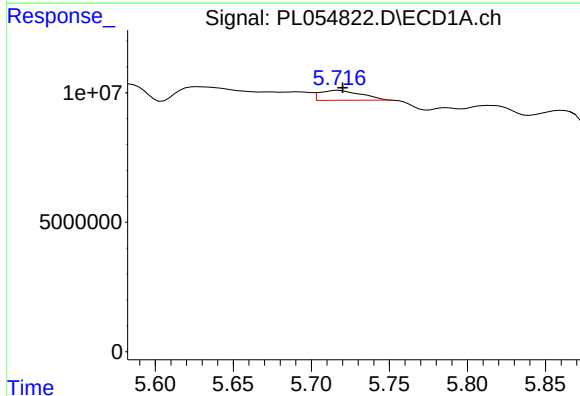
R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 39173618
Conc: 2.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-120519



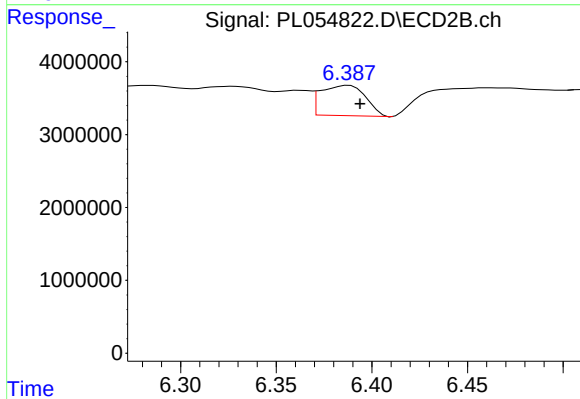
#11 alpha-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 19336439
Conc: 7.36 ng/ml



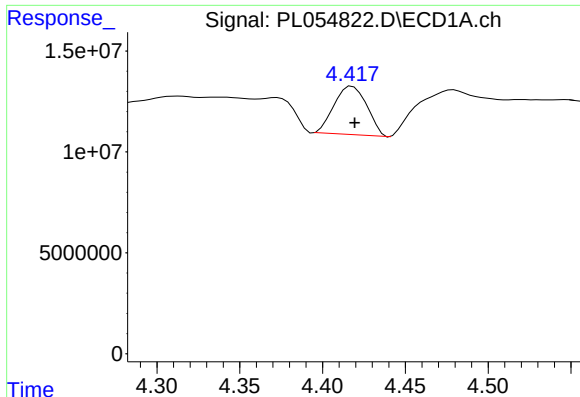
#12 4,4'-DDE

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 5018584
Conc: 0.38 ng/ml



#12 4,4'-DDE

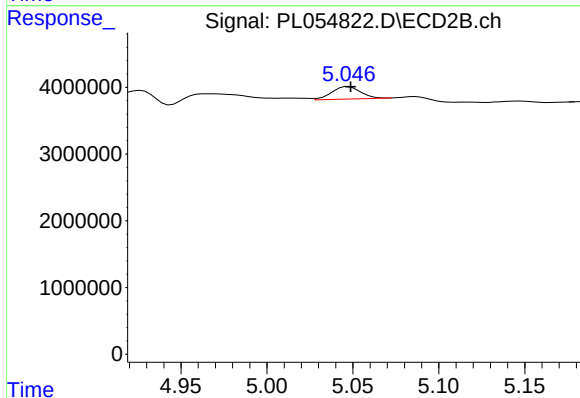
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 6813744
Conc: 2.75 ng/ml



#23 Chlordane-1

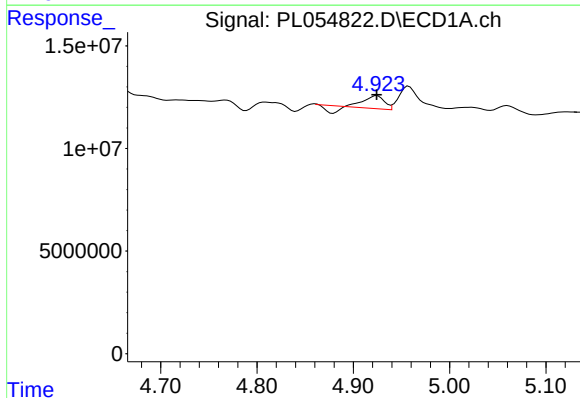
R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 32972427
Conc: 83.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-120519



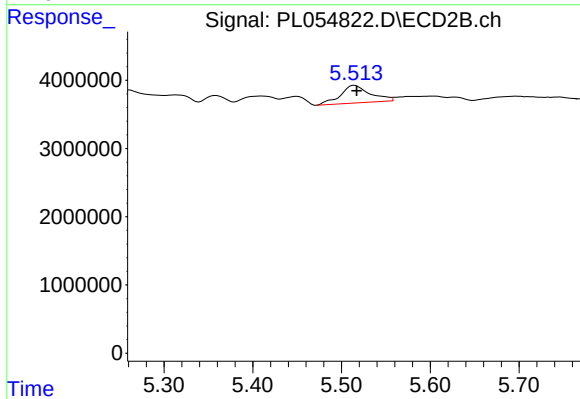
#23 Chlordane-1

R.T.: 5.047 min
Delta R.T.: -0.001 min
Response: 2245336
Conc: 28.17 ng/ml



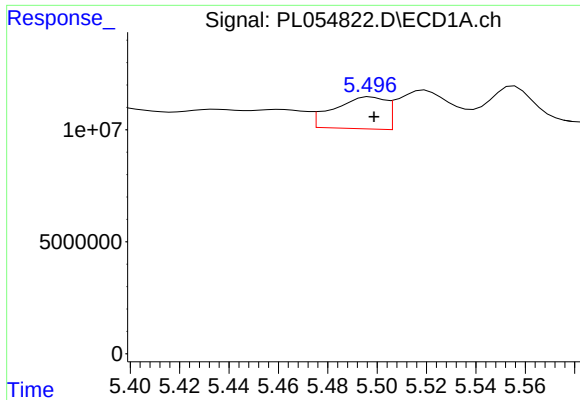
#24 Chlordane-2

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 6872622
Conc: 15.83 ng/ml



#24 Chlordane-2

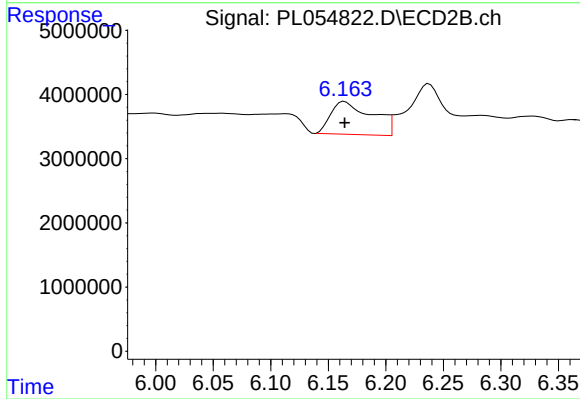
R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 6009492
Conc: 67.05 ng/ml



#25 Chlordane-3

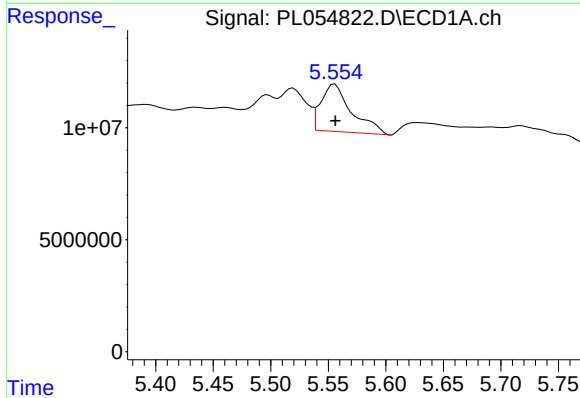
R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 20804255
Conc: 16.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-120519



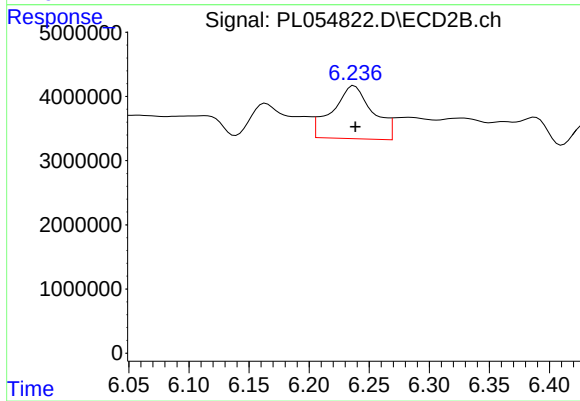
#25 Chlordane-3

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 12797926
Conc: 41.23 ng/ml



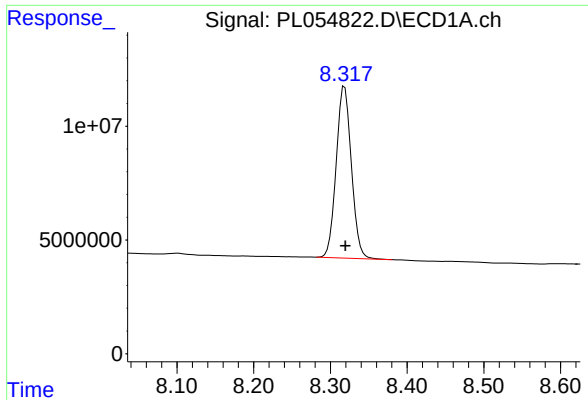
#26 Chlordane-4

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 39173618
Conc: 37.09 ng/ml



#26 Chlordane-4

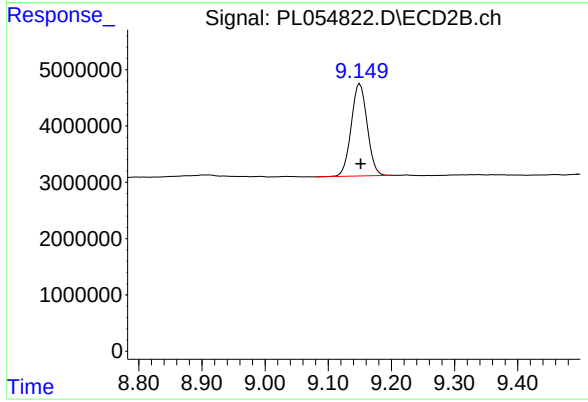
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 19336439
Conc: 51.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.001 min
Response: 103738364
Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-120519



#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.001 min
Response: 28710947
Conc: 11.98 ng/ml