

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
 Data File : PL054644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 18:46
 Operator : SG\AJ
 Sample : K6022-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-16-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 02:46:20 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...	3.538	4.051	151.9E6	35678467	13.060	13.982
28)	SA Decachlor...	8.319	9.152	98094877	26506216	10.244	11.056
Target Compounds							
4)	MA Heptachlor	4.573	5.238	14066529	1564150	0.798	0.518 #
6)	B beta-BHC	4.528	0.000	5494144	0	0.741	N.D. #
10)	B gamma-Chl...	5.499	6.165	11248321	5065456	0.742	1.923 #
11)	B alpha-Chl...	5.557	6.239	16893365	11137830	1.146	4.242 #
15)	B Endosulfa...	6.397	0.000	11230162	0	0.928	N.D. #
23)	Chlordane-1	4.419	0.000	9660212	0	24.479	N.D. #
24)	Chlordane-2	4.926	0.000	10363207	0	23.864	N.D. #
25)	Chlordane-3	5.499	6.165	11248321	5065456	8.759	16.319 #
26)	Chlordane-4	5.557	6.239	16893365	11137830	15.993	29.599 #
27)	Chlordane-5	6.397	7.046	11230162	2401654	29.828	35.624

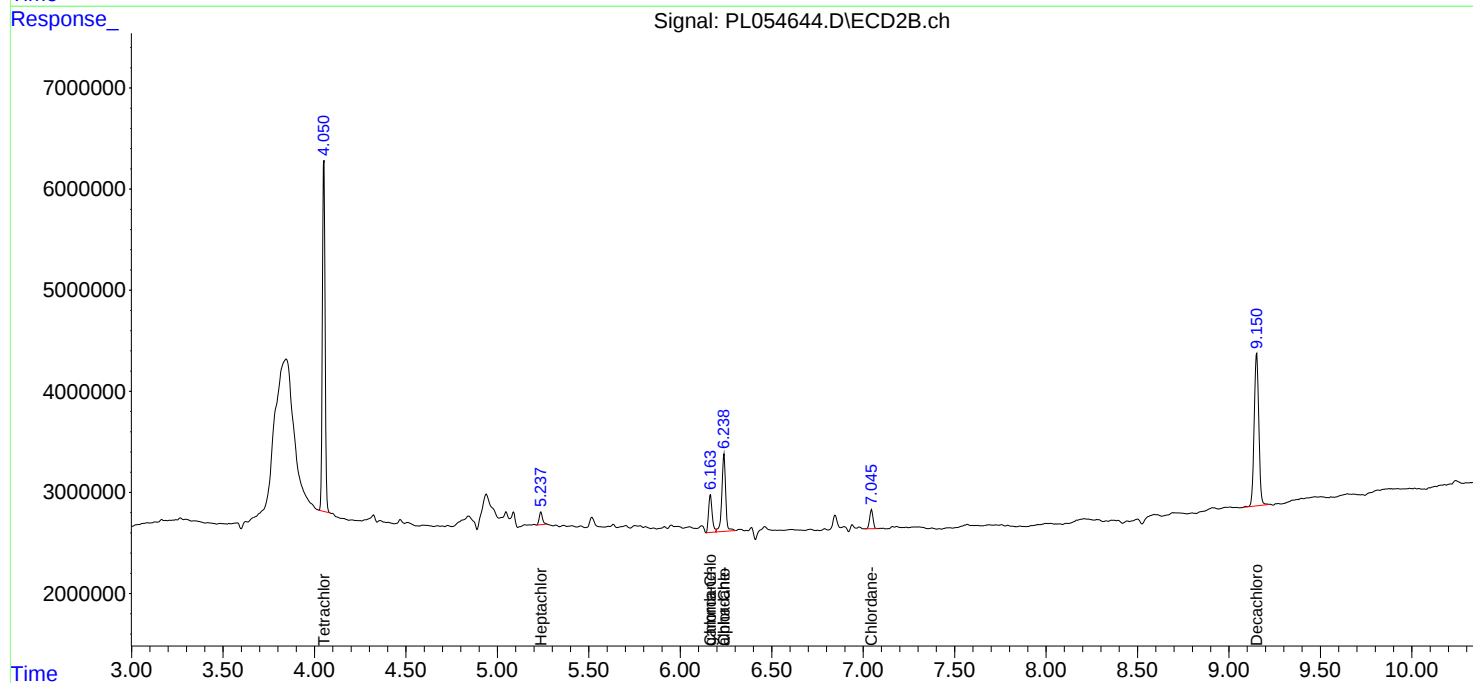
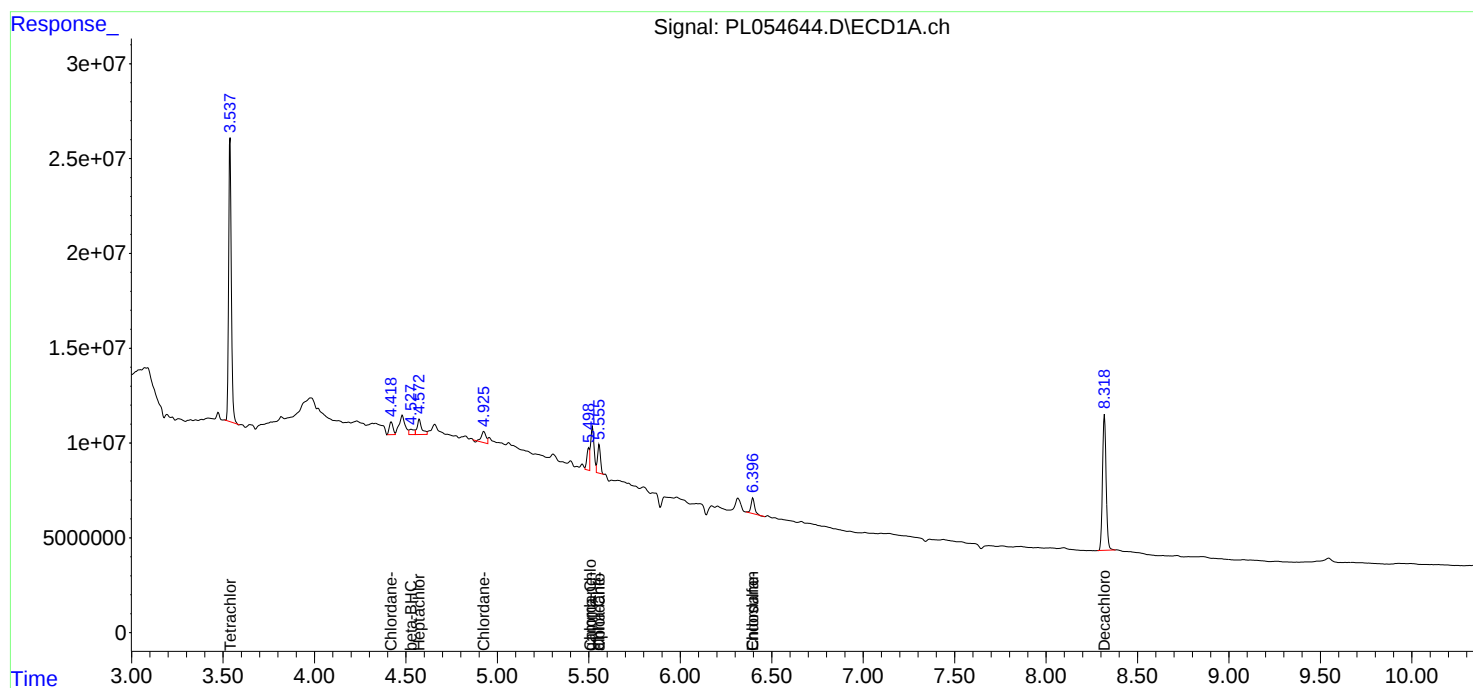
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

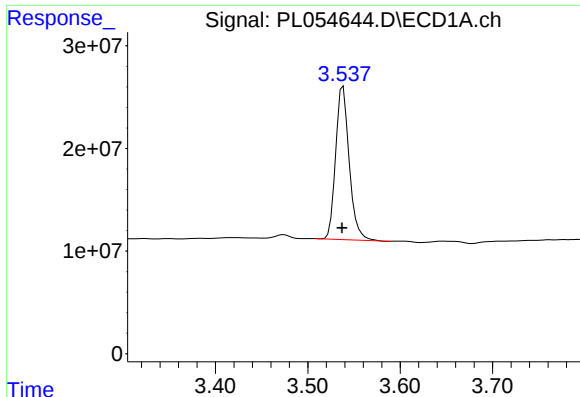
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
Data File : PL054644.D
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Acq On : 26 Nov 2019 18:46
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Sample : K6022-07
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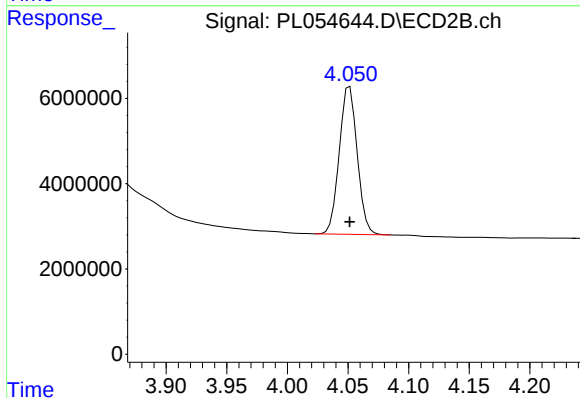




#1 Tetrachloro-m-xylene

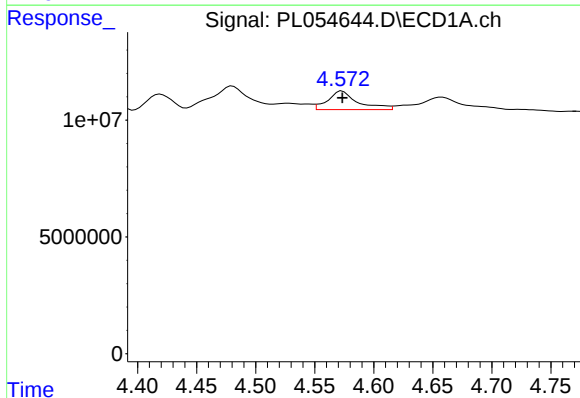
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 151946187
Conc: 13.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16-S



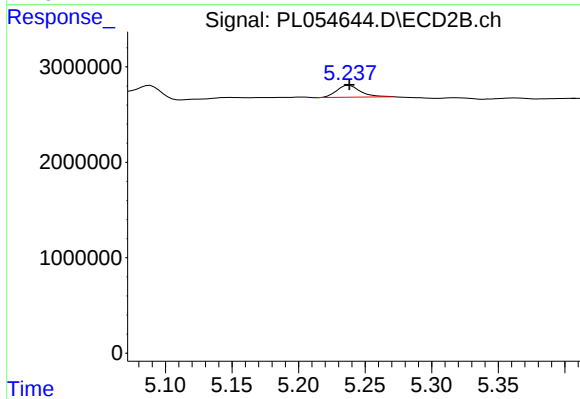
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 35678467
Conc: 13.98 ng/ml



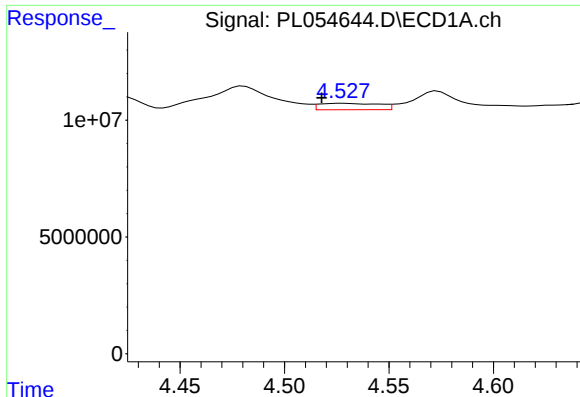
#4 Heptachlor

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 14066529
Conc: 0.80 ng/ml



#4 Heptachlor

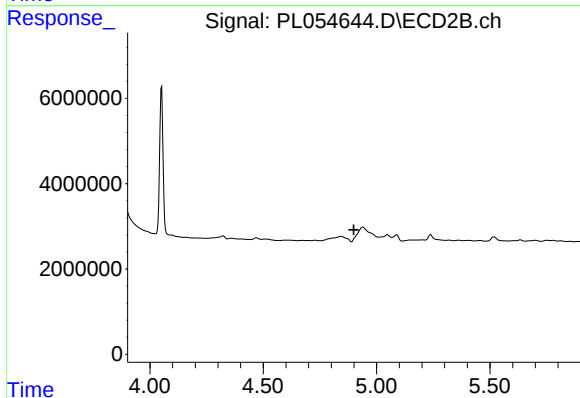
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 1564150
Conc: 0.52 ng/ml



#6 beta-BHC

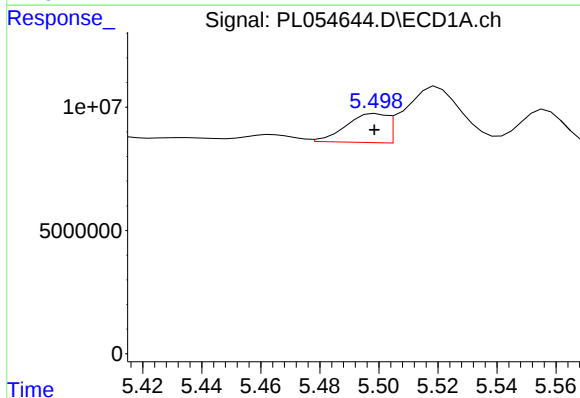
R.T.: 4.528 min
Delta R.T.: 0.010 min
Response: 5494144
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16-S



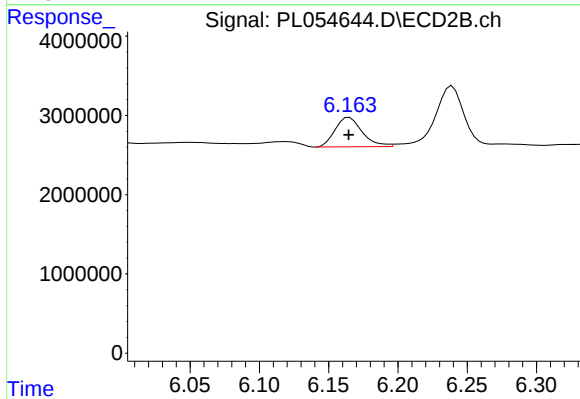
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



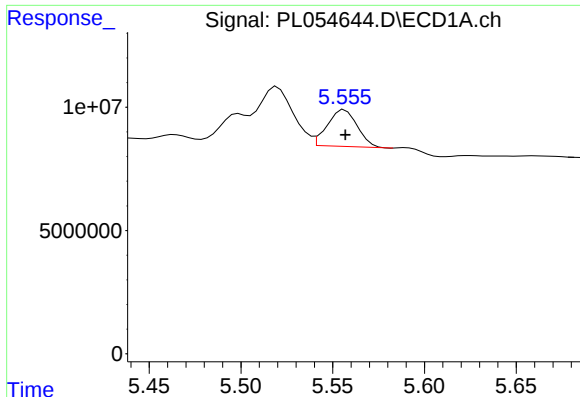
#10 gamma-Chlordane

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 11248321
Conc: 0.74 ng/ml



#10 gamma-Chlordane

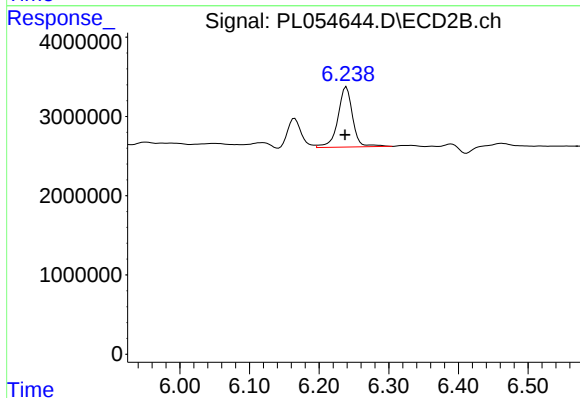
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 5065456
Conc: 1.92 ng/ml



#11 alpha-Chlordane

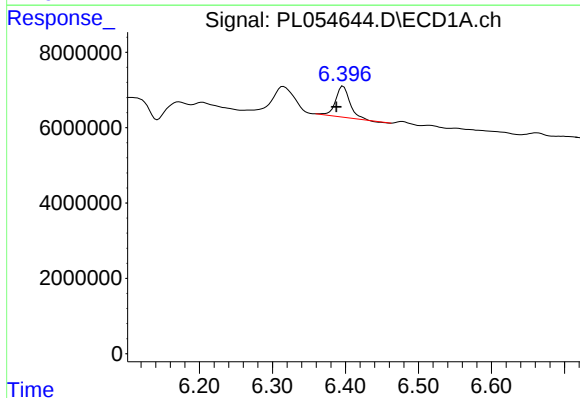
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 16893365
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16-S



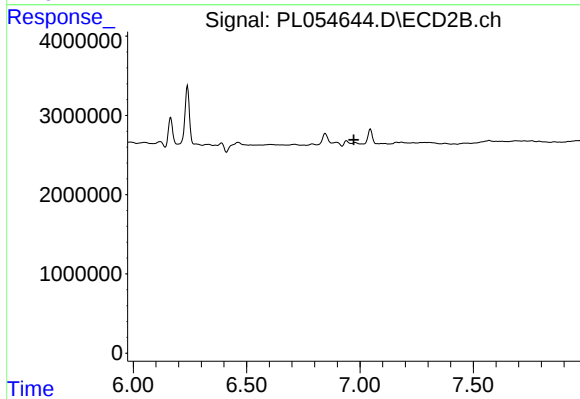
#11 alpha-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.002 min
Response: 11137830
Conc: 4.24 ng/ml



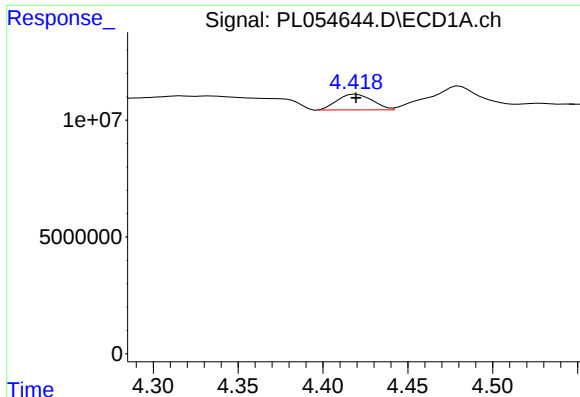
#15 Endosulfan II

R.T.: 6.397 min
Delta R.T.: 0.009 min
Response: 11230162
Conc: 0.93 ng/ml



#15 Endosulfan II

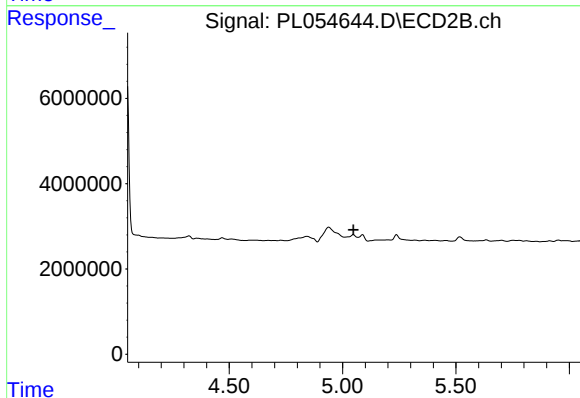
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#23 Chlordane-1

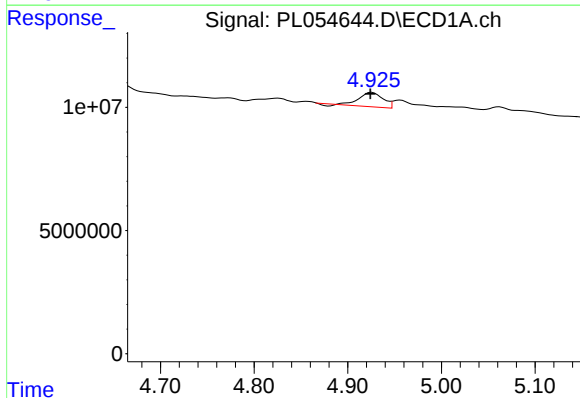
R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 9660212
Conc: 24.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16-S



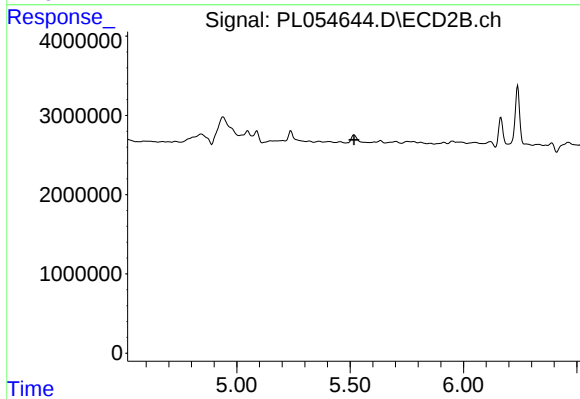
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



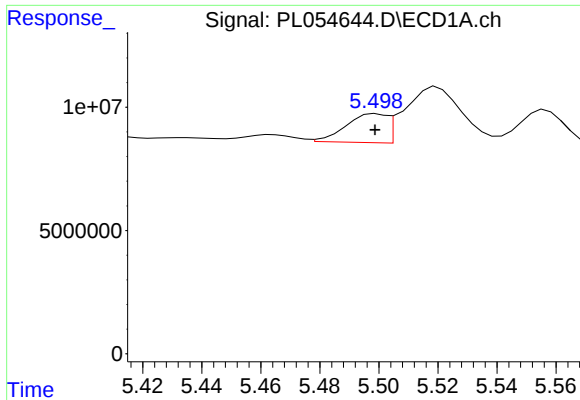
#24 Chlordane-2

R.T.: 4.926 min
Delta R.T.: 0.002 min
Response: 10363207
Conc: 23.86 ng/ml



#24 Chlordane-2

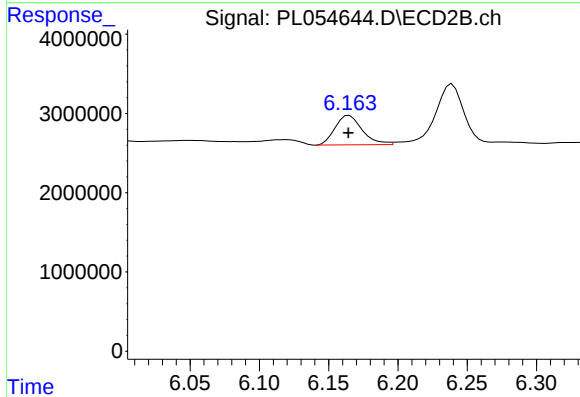
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#25 Chlordane-3

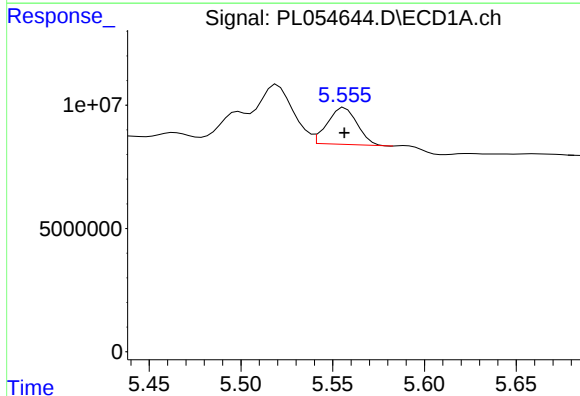
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 11248321
Conc: 8.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16-S



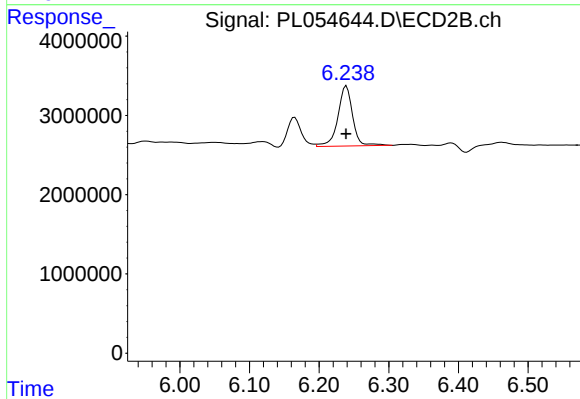
#25 Chlordane-3

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 5065456
Conc: 16.32 ng/ml



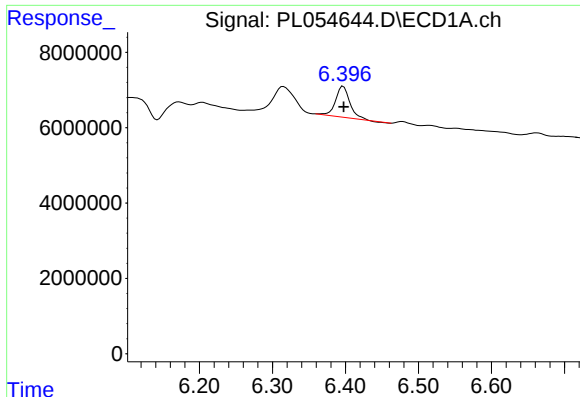
#26 Chlordane-4

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 16893365
Conc: 15.99 ng/ml



#26 Chlordane-4

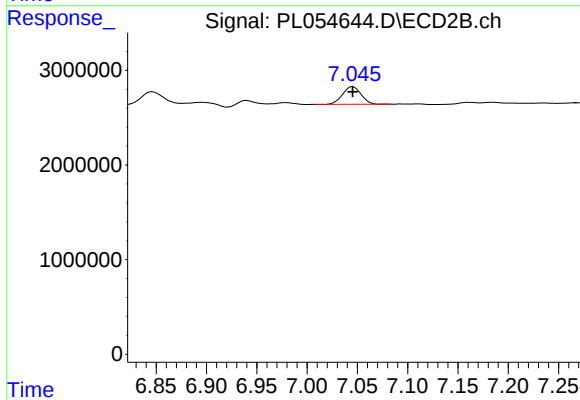
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 11137830
Conc: 29.60 ng/ml



#27 Chlordane-5

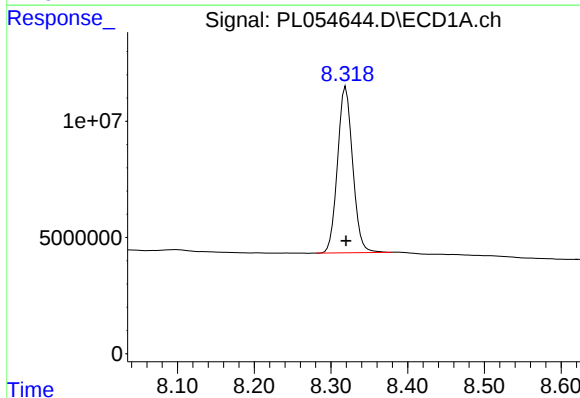
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 11230162
Conc: 29.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-16-S



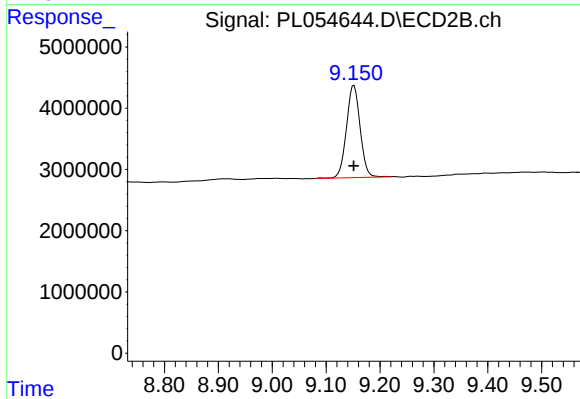
#27 Chlordane-5

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 2401654
Conc: 35.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 98094877
Conc: 10.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 26506216
Conc: 11.06 ng/ml