

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 20:20
 Operator : AJ\MA
 Sample : L1319-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RAINEY-PARK-BH-06-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:17:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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	4.014	109.3E6	33614651	10.433	11.496
28)	SA Decachlor...	8.250	9.088	81232013	19781329	7.716	8.745
Target Compounds							
10)	B gamma-Chl...	5.458f	0.000	14689956	0	0.937	N.D. #
12)	B 4,4'-DDE	5.660	6.353	417.5E6	91668802	28.809	30.603
13)	MA Dieldrin	5.787	0.000	61321376	0	3.987	N.D. #
14)	MA Endrin	6.049	6.714	12445775	5049850	0.886	1.927 #
15)	B Endosulfa...	6.311f	0.000	10791277	0	0.825	N.D. #
16)	A 4,4'-DDD	0.000	6.849	0	7024231	N.D.	2.977 #
17)	MA 4,4'-DDT	6.415	7.143	160.7E6	20781432	14.709	9.052 #
19)	B Endosulfa...	6.729f	0.000	15559854	0	1.280	N.D. #
20)	A Methoxychlor	6.946f	0.000	9045123	0	1.703	N.D. #
25)	Chlordane-3	5.458	0.000	14689956	0	11.635	N.D. #
27)	Chlordane-5	6.311f	0.000	10791277	0	26.014	N.D. #

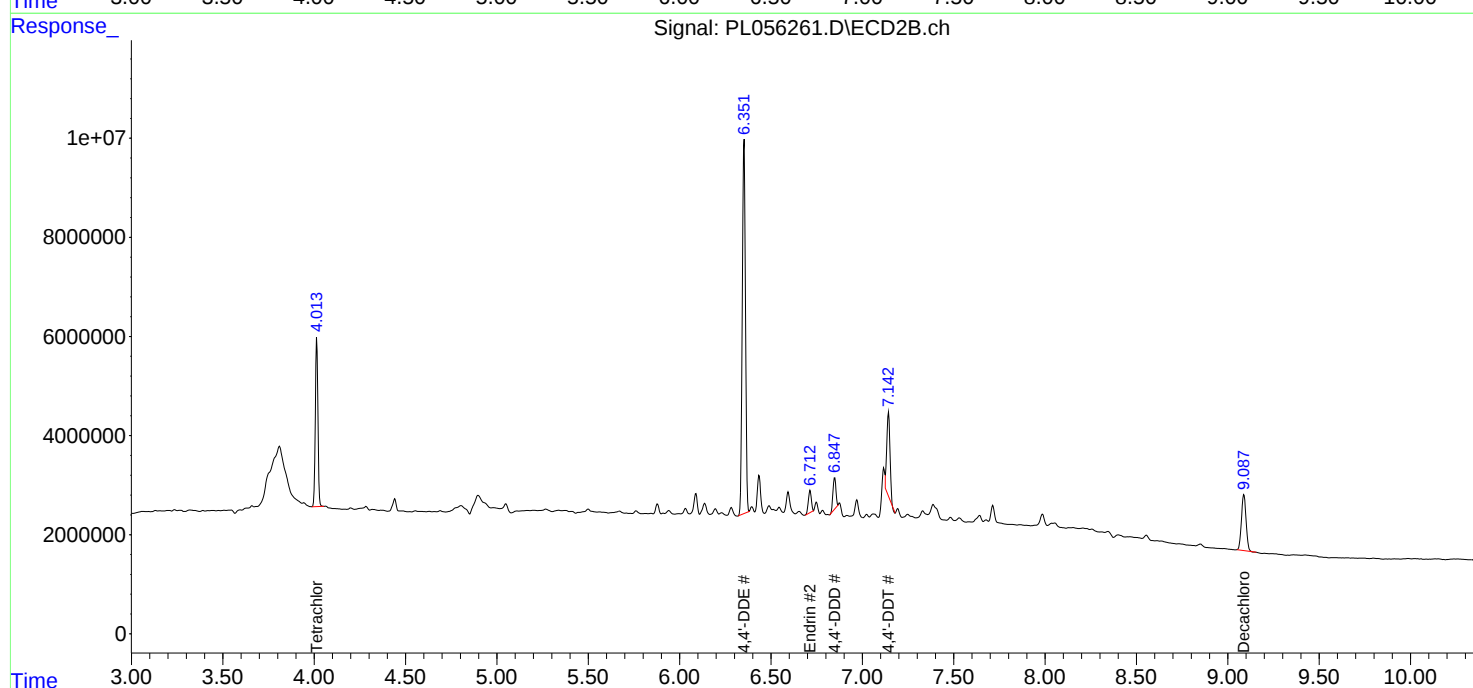
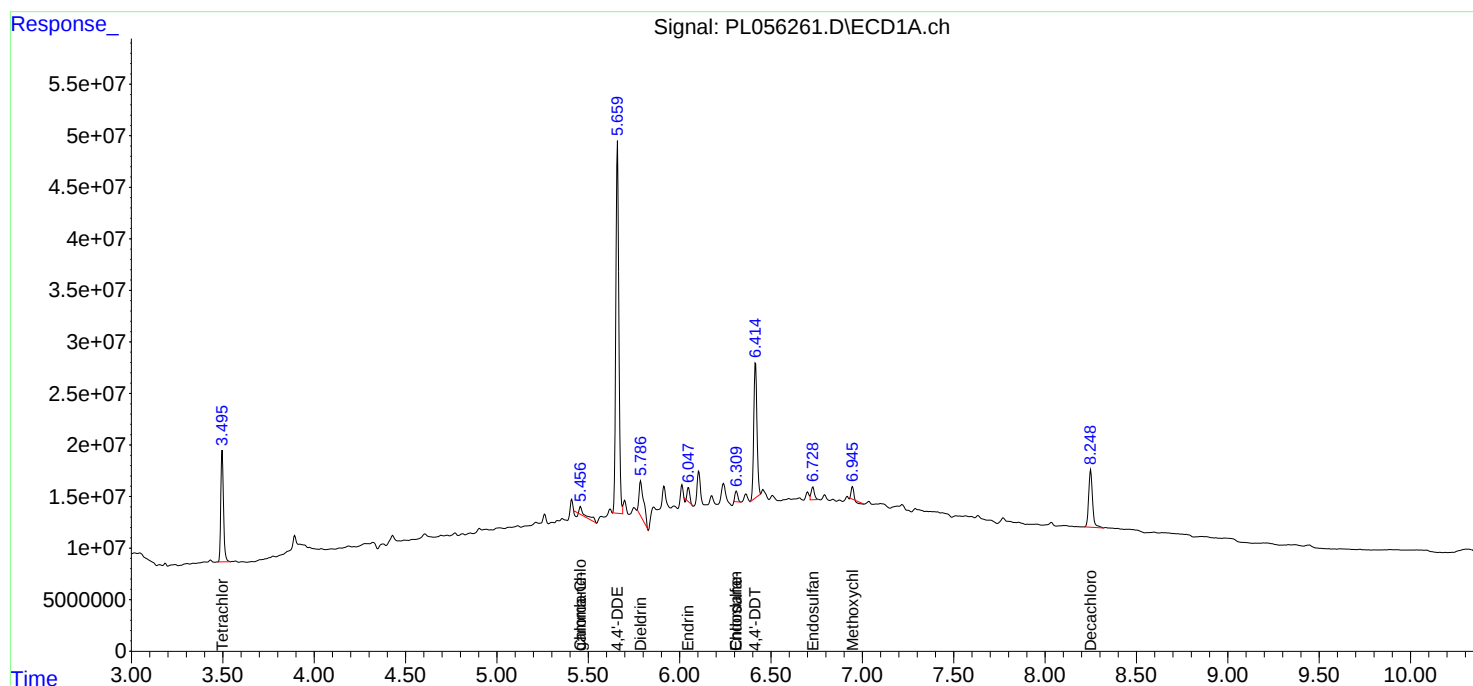
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

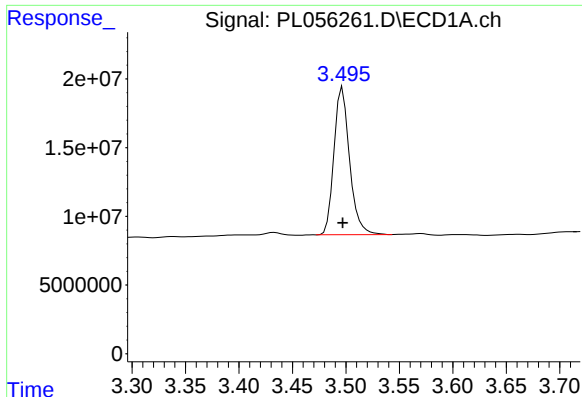
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
Data File : PL056261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 20:20
Operator : AJ\MA
Sample : L1319-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 22:17:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 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

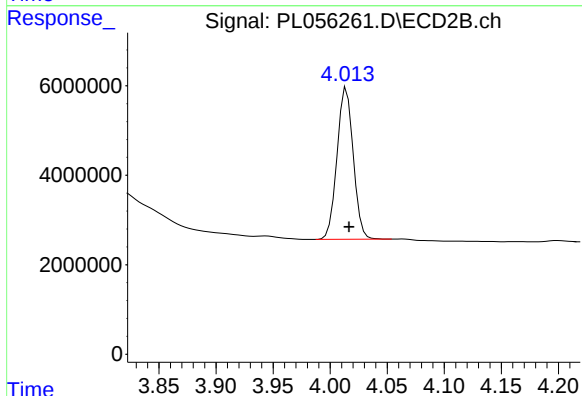




#1 Tetrachloro-m-xylene

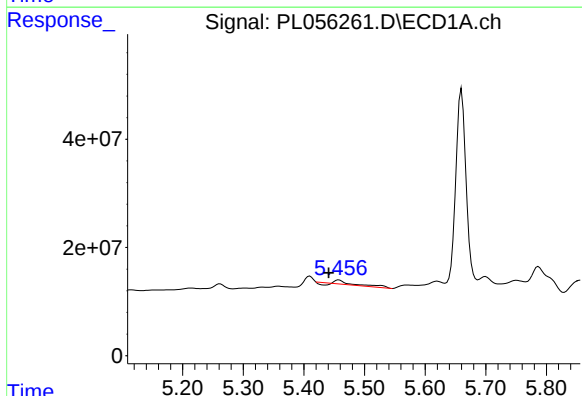
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 109261941
Conc: 10.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A



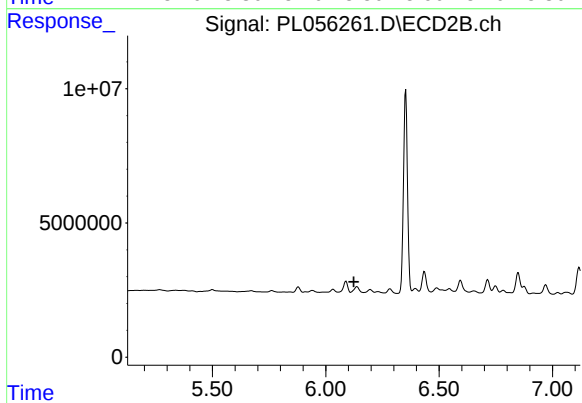
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 33614651
Conc: 11.50 ng/ml



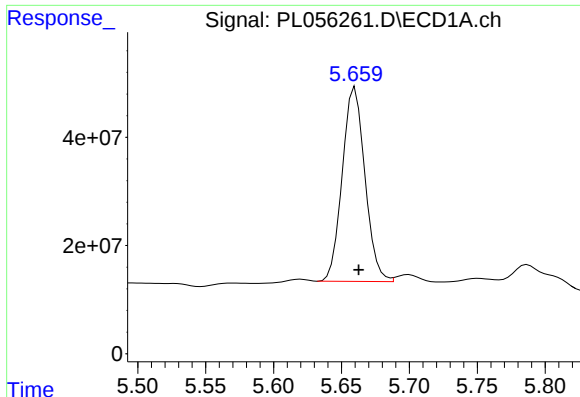
#10 gamma-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.017 min
Response: 14689956
Conc: 0.94 ng/ml



#10 gamma-Chlordane

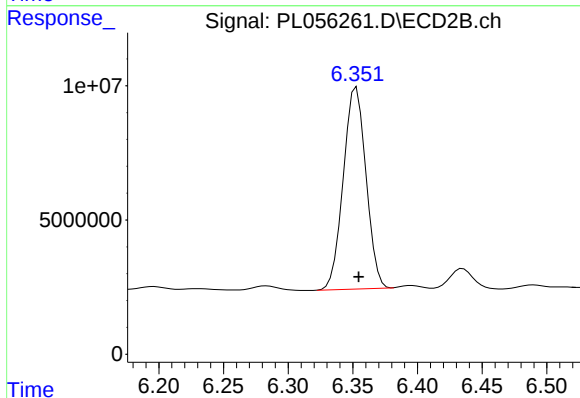
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

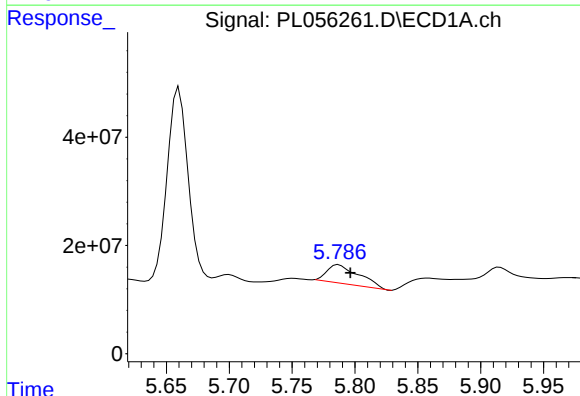
R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 417547955
Conc: 28.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A



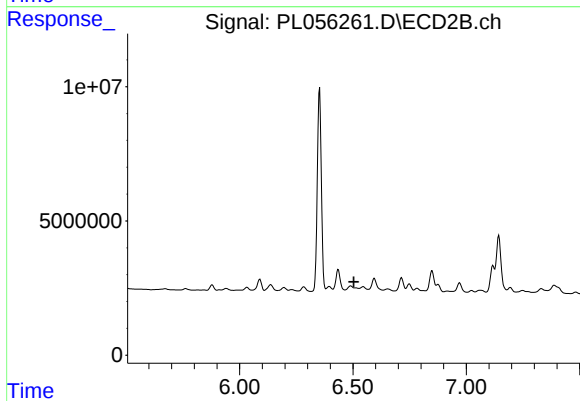
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 91668802
Conc: 30.60 ng/ml



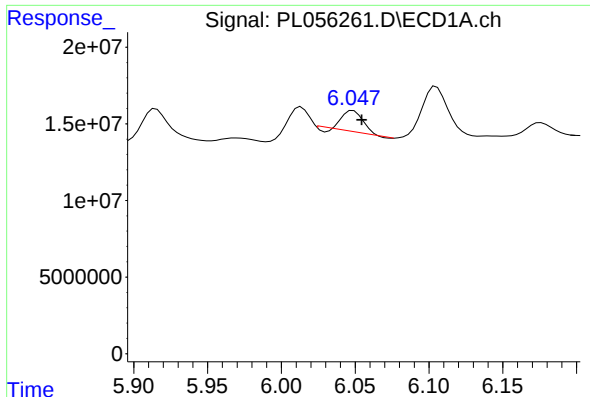
#13 Dieldrin

R.T.: 5.787 min
Delta R.T.: -0.009 min
Response: 61321376
Conc: 3.99 ng/ml



#13 Dieldrin

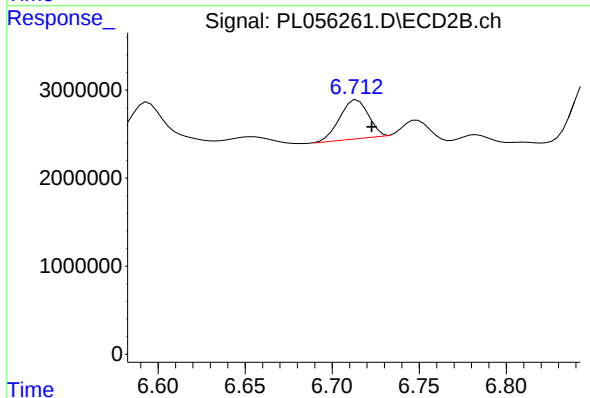
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#14 Endrin

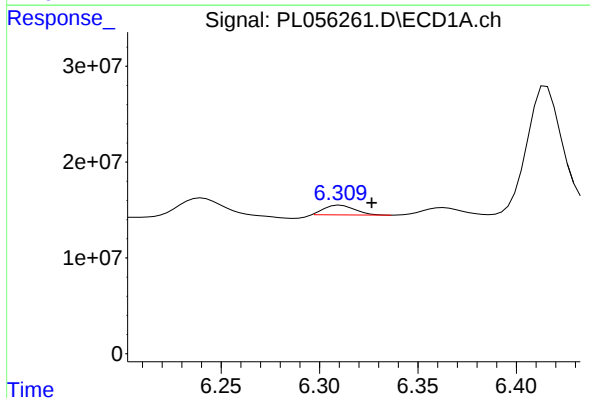
R.T.: 6.049 min
Delta R.T.: -0.006 min
Response: 12445775
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A



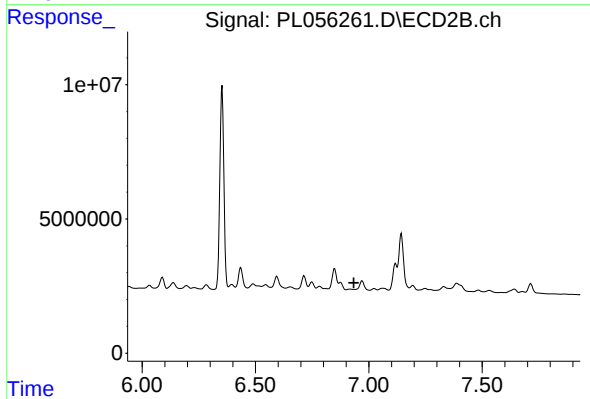
#14 Endrin

R.T.: 6.714 min
Delta R.T.: -0.008 min
Response: 5049850
Conc: 1.93 ng/ml



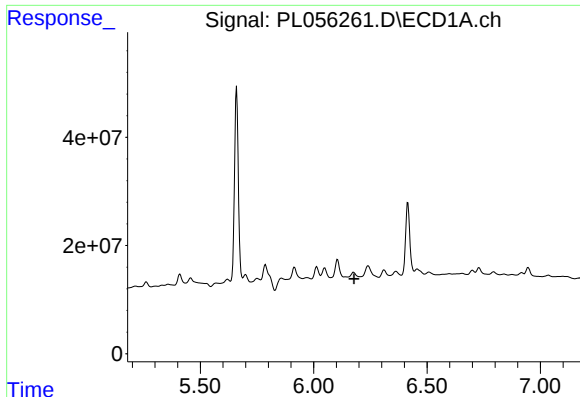
#15 Endosulfan II

R.T.: 6.311 min
Delta R.T.: -0.016 min
Response: 10791277
Conc: 0.83 ng/ml



#15 Endosulfan II

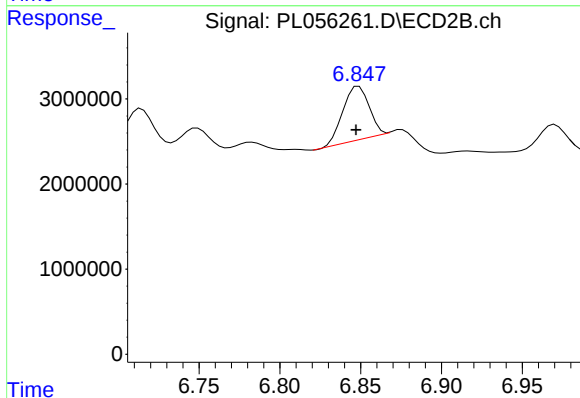
R.T.: 0.000 min
Exp R.T.: 6.934 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

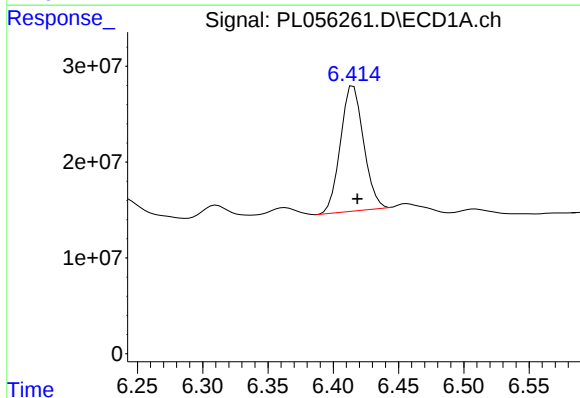
R.T.: 0.000 min
Exp R.T.: 6.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A



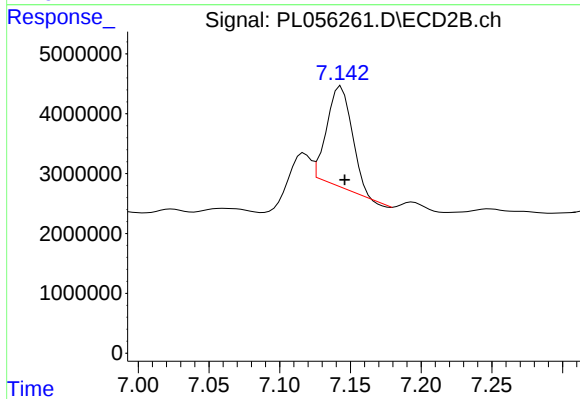
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 7024231
Conc: 2.98 ng/ml



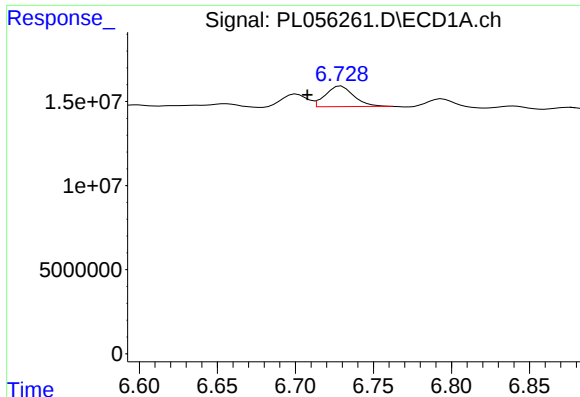
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: -0.003 min
Response: 160749965
Conc: 14.71 ng/ml



#17 4,4'-DDT

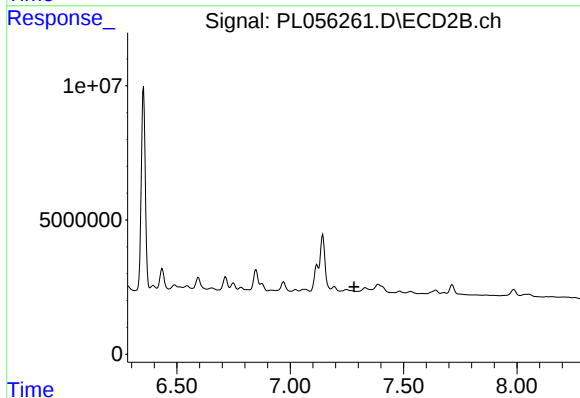
R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 20781432
Conc: 9.05 ng/ml



#19 Endosulfan Sulfate

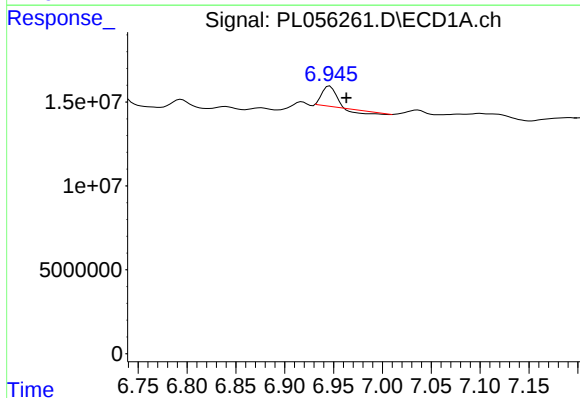
R.T.: 6.729 min
Delta R.T.: 0.022 min
Response: 15559854
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A



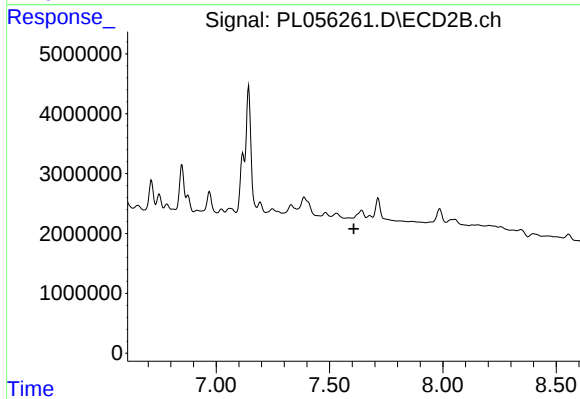
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



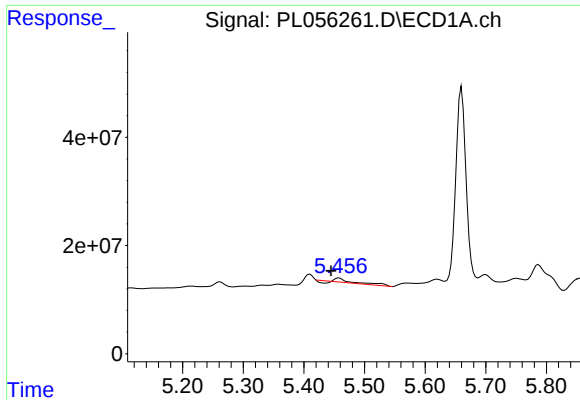
#20 Methoxychlor

R.T.: 6.946 min
Delta R.T.: -0.017 min
Response: 9045123
Conc: 1.70 ng/ml



#20 Methoxychlor

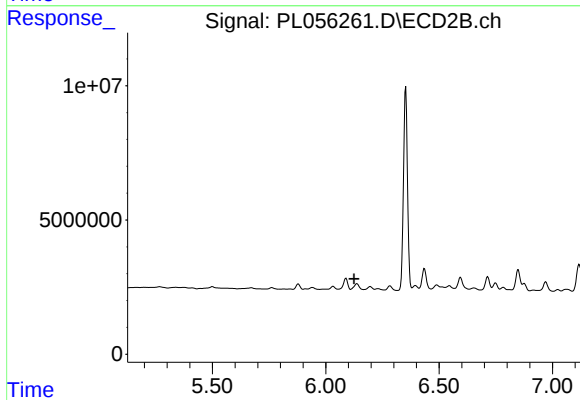
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#25 Chlordane-3

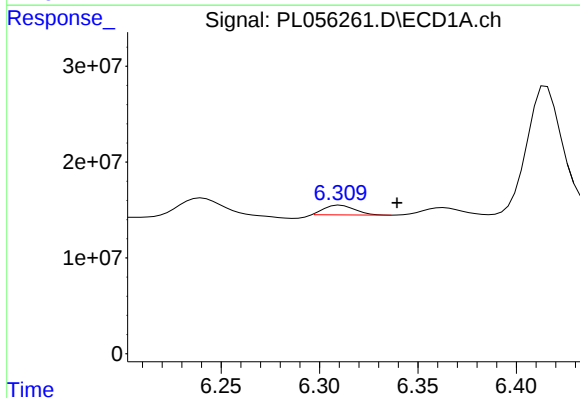
R.T.: 5.458 min
Delta R.T.: 0.013 min
Response: 14689956
Conc: 11.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A



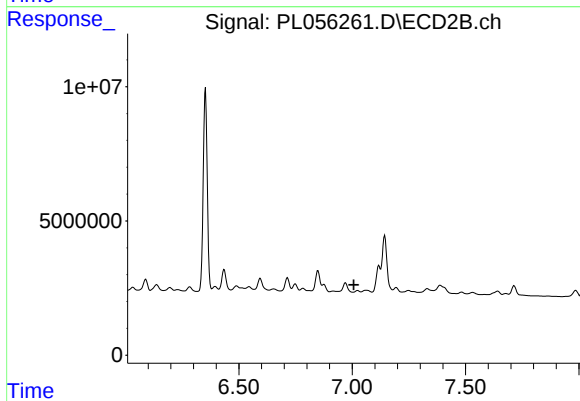
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



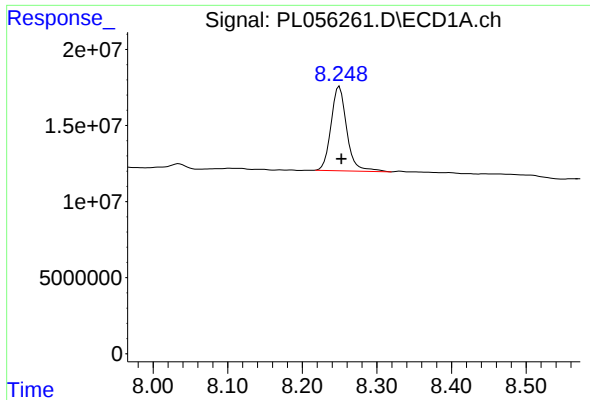
#27 Chlordane-5

R.T.: 6.311 min
Delta R.T.: -0.029 min
Response: 10791277
Conc: 26.01 ng/ml



#27 Chlordane-5

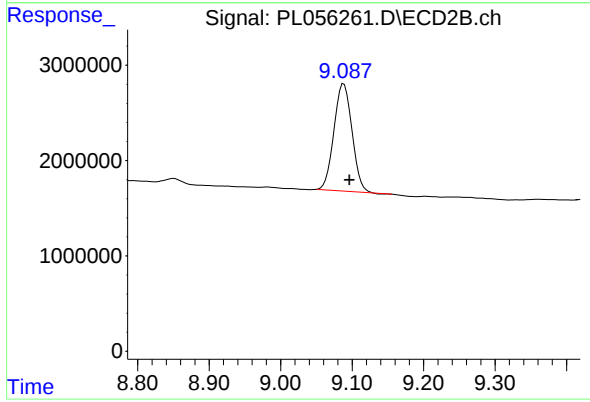
R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 81232013
Conc: 7.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-06-A



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 19781329
Conc: 8.75 ng/ml