

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 18:00
 Operator : AJ\MA
 Sample : L1318-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RAINEY-PARK-BH-03-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:15:11 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	240.6E6	71384274	22.976	24.413
28)	SA Decachlor...	8.249	9.087	216.9E6	47514192	20.601	21.006
Target Compounds							
9)	A Endosulfan I	5.576f	0.000	63089561	0	4.348	N.D. #
10)	B gamma-Chl...	0.000	6.118	0	10152208	N.D.	3.192 #
12)	B 4,4'-DDE	5.659	6.351	114.2E6	21155455	7.876	7.063
15)	B Endosulfa...	6.332	6.946	40716228	13438123	3.113	4.992 #
16)	A 4,4'-DDD	6.178	6.848	5990000	14138540	0.557	5.992 #
17)	MA 4,4'-DDT	6.415	0.000	66511481	0	6.086	N.D. #
20)	A Methoxychlor	6.946f	0.000	16663878	0	3.137	N.D. #
25)	Chlordane-3	0.000	6.118	0	10152208	N.D.	27.012 #
27)	Chlordane-5	6.332	0.000	40716228	0	98.151	N.D. #

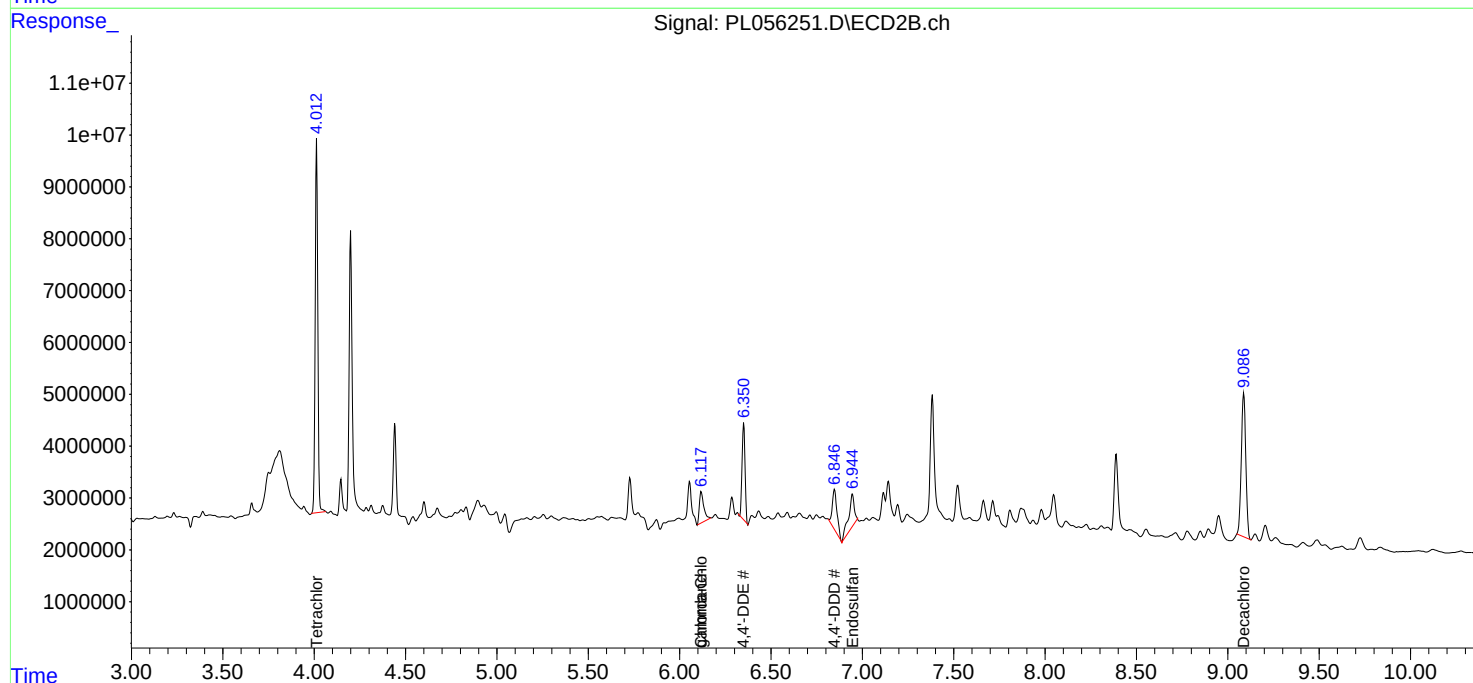
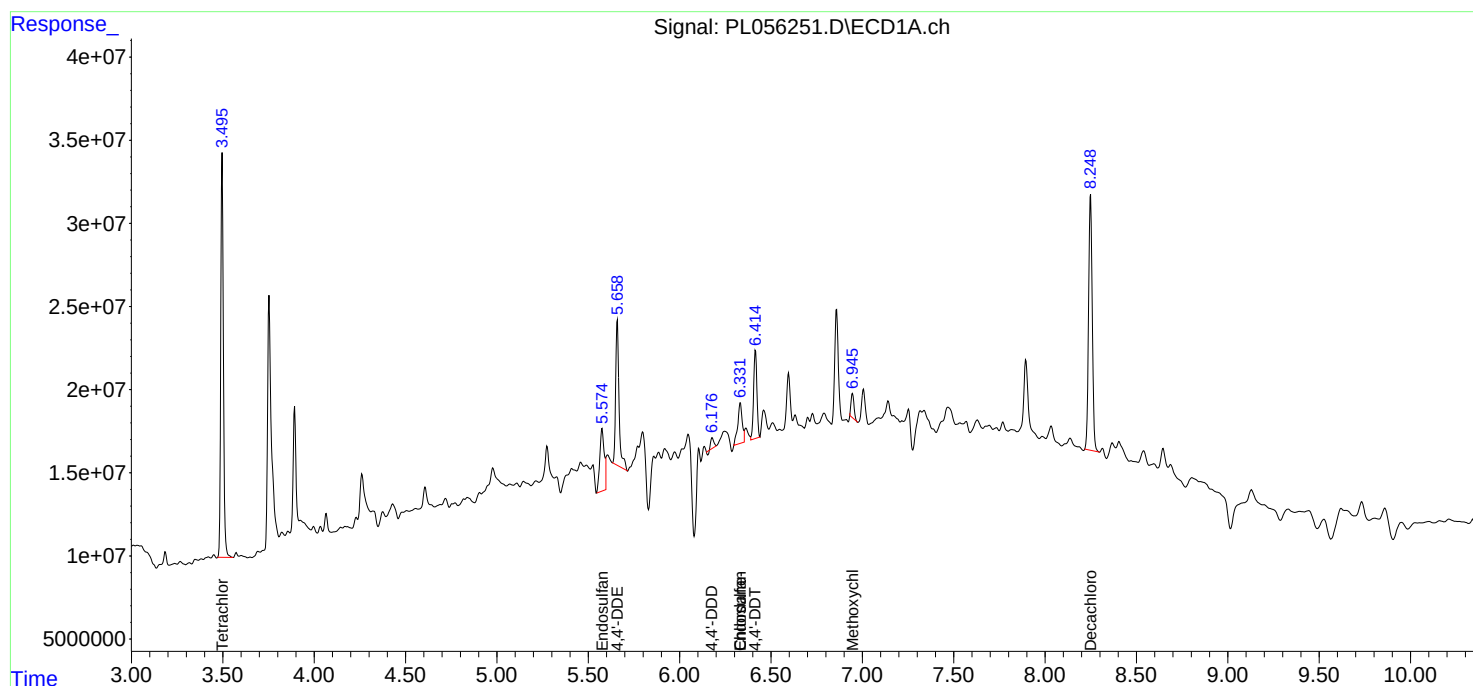
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

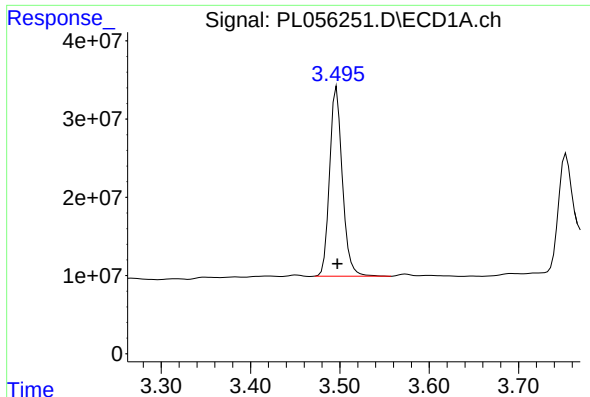
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
Data File : PL056251.D
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Acq On : 31 Jan 2020 18:00
Operator : AJ\MA
Sample : L1318-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-03-A

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Quant Time: Jan 31 22:15:11 2020
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Quant Title : GC Extractables
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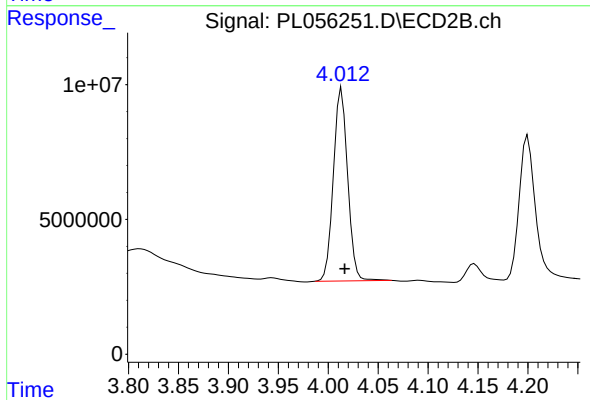




#1 Tetrachloro-m-xylene

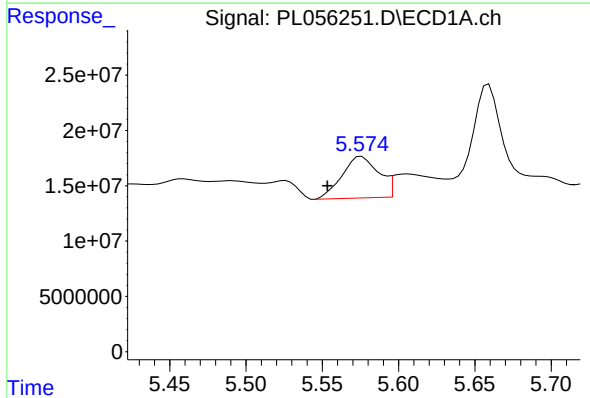
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 240626453
Conc: 22.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-03-A



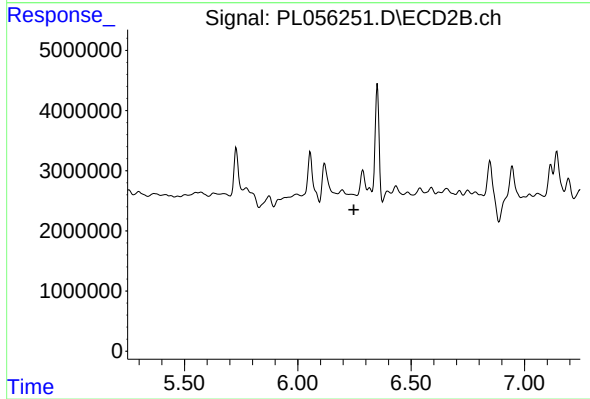
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 71384274
Conc: 24.41 ng/ml



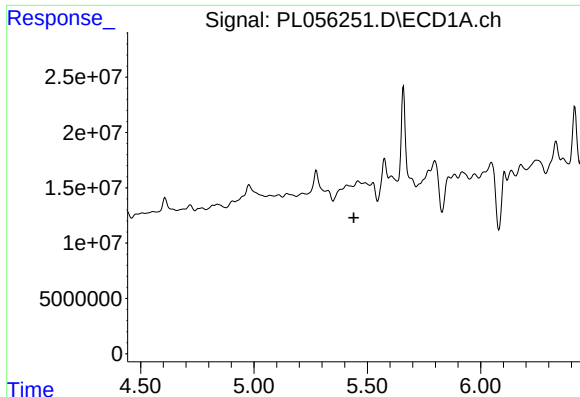
#9 Endosulfan I

R.T.: 5.576 min
Delta R.T.: 0.022 min
Response: 63089561
Conc: 4.35 ng/ml



#9 Endosulfan I

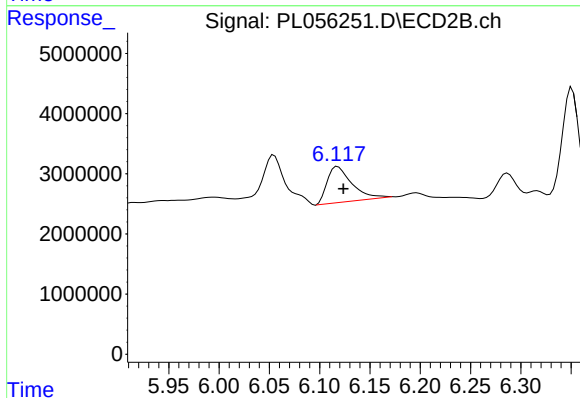
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

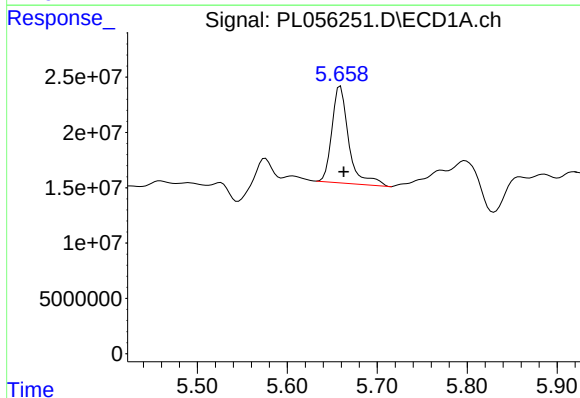
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-03-A



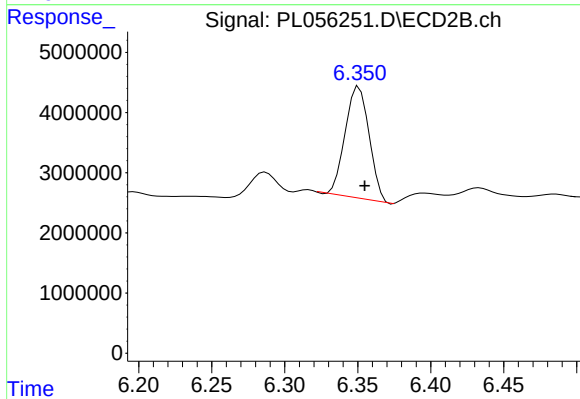
#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.006 min
Response: 10152208
Conc: 3.19 ng/ml



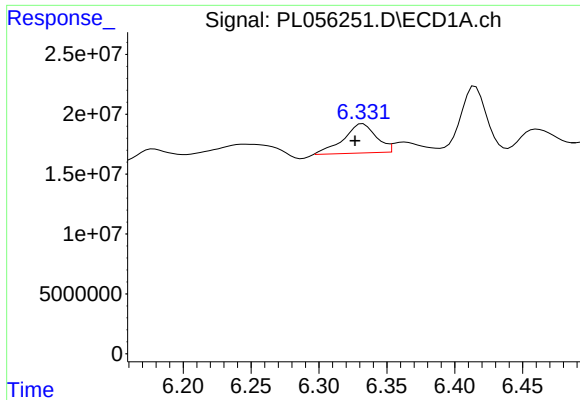
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 114157207
Conc: 7.88 ng/ml



#12 4,4'-DDE

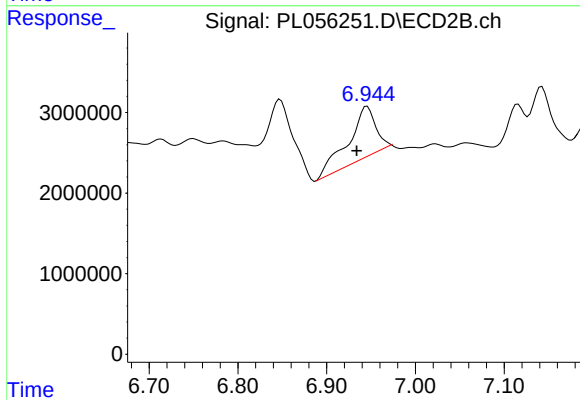
R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 21155455
Conc: 7.06 ng/ml



#15 Endosulfan II

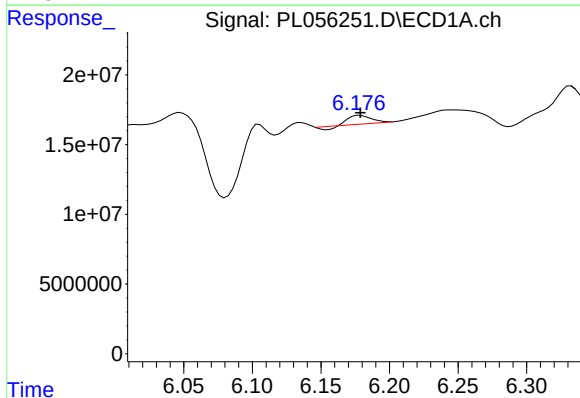
R.T.: 6.332 min
Delta R.T.: 0.006 min
Response: 40716228
Conc: 3.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-03-A



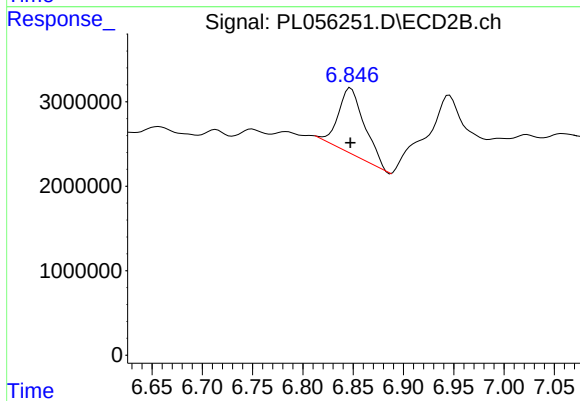
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.012 min
Response: 13438123
Conc: 4.99 ng/ml



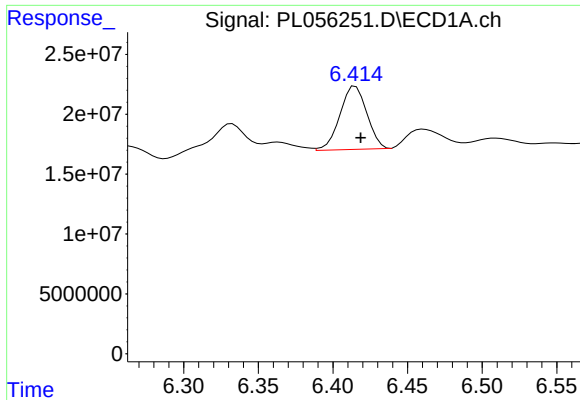
#16 4,4'-DDD

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 5990000
Conc: 0.56 ng/ml



#16 4,4'-DDD

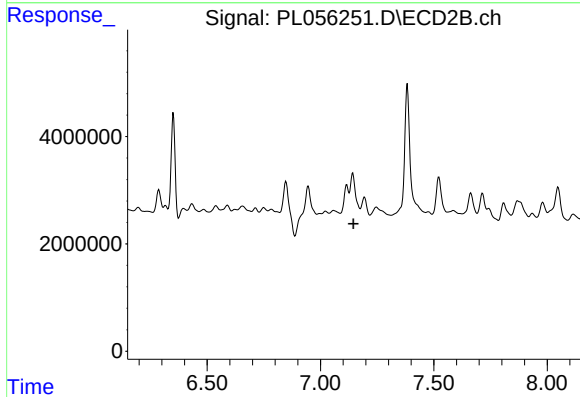
R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 14138540
Conc: 5.99 ng/ml



#17 4,4'-DDT

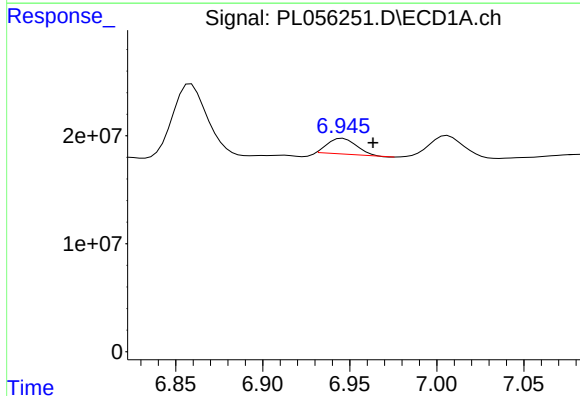
R.T.: 6.415 min
Delta R.T.: -0.004 min
Response: 66511481
Conc: 6.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-03-A



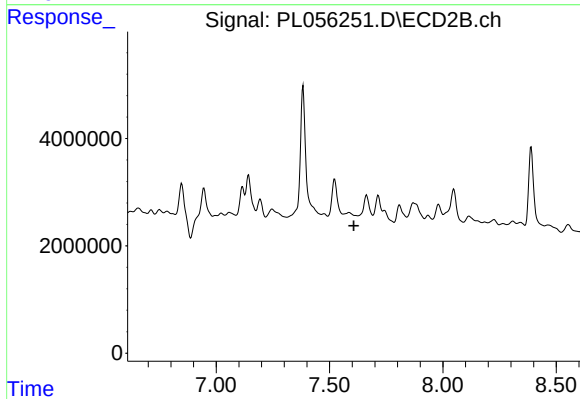
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



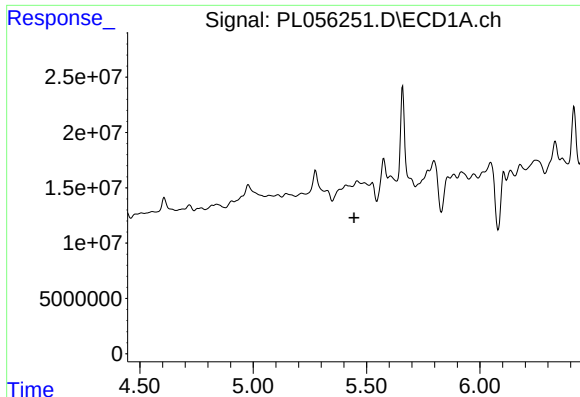
#20 Methoxychlor

R.T.: 6.946 min
Delta R.T.: -0.017 min
Response: 16663878
Conc: 3.14 ng/ml



#20 Methoxychlor

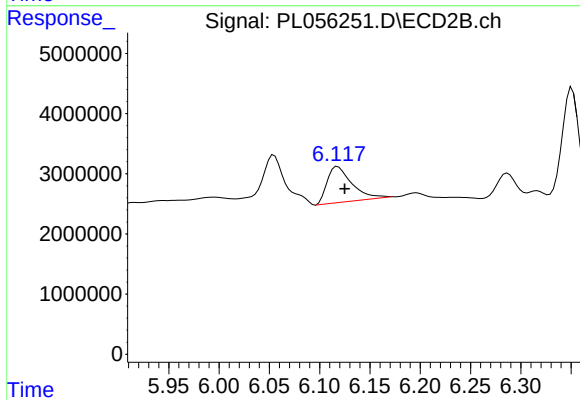
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#25 Chlordane-3

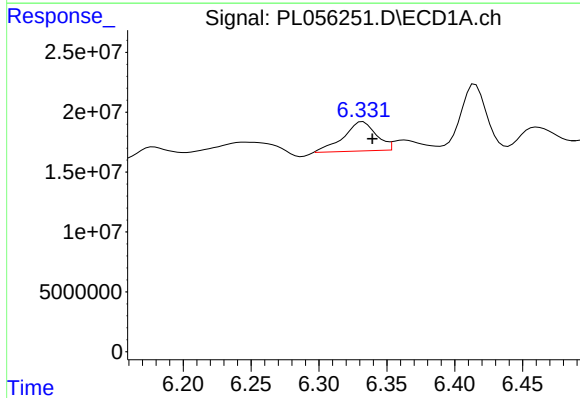
R.T.: 0.000 min
Exp R.T.: 5.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-03-A



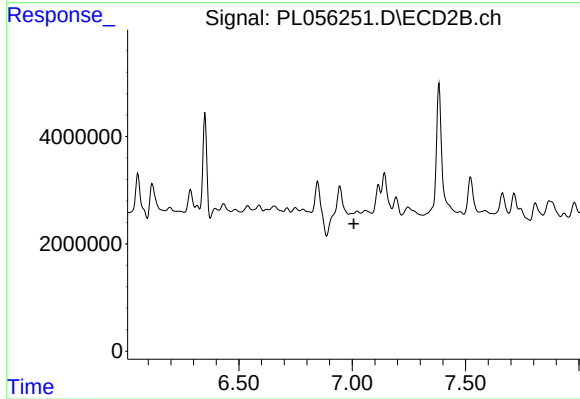
#25 Chlordane-3

R.T.: 6.118 min
Delta R.T.: -0.007 min
Response: 10152208
Conc: 27.01 ng/ml



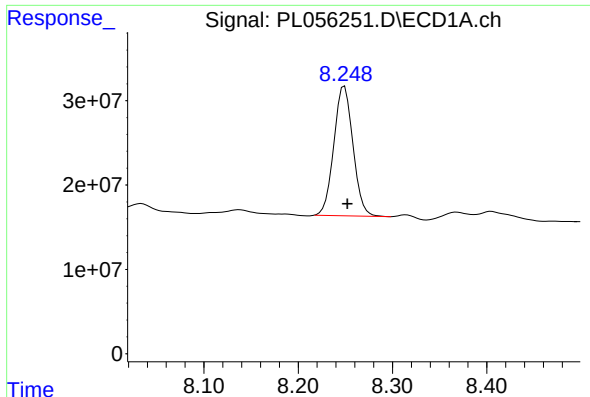
#27 Chlordane-5

R.T.: 6.332 min
Delta R.T.: -0.007 min
Response: 40716228
Conc: 98.15 ng/ml



#27 Chlordane-5

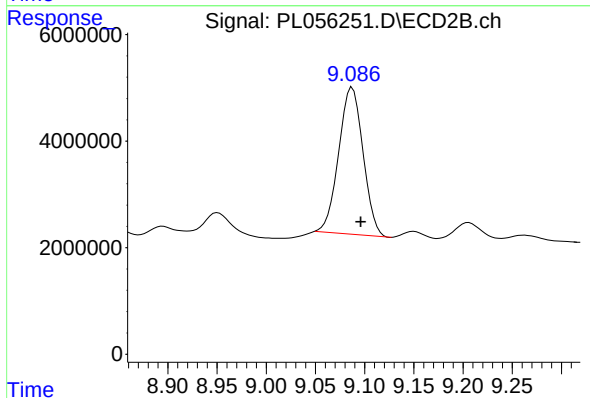
R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 216886657
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RAINEY-PARK-BH-03-A



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 47514192
Conc: 21.01 ng/ml