

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 00:27
 Operator : AR\AJ
 Sample : Q1262-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CONCRETE-PAD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 05:11:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.773	64306210	81683877	23.881	25.025
28)	SA Decachlor...	9.056	7.910	66672038	66960802	31.871	19.109 #
Target Compounds							
5)	MB Aldrin	0.000	4.253f	0	1760747	N.D.	0.386 #
7)	B delta-BHC	0.000	4.128	0	20873507	N.D.	4.393 #
8)	B Heptachlo...	0.000	4.732	0	85853	N.D.	0.021 #
9)	A Endosulfan I	6.093f	0.000	1762855	0	0.667	N.D. #
10)	B gamma-Chl...	5.910f	5.001f	27988676	411838	10.041	0.097 #
12)	B 4,4'-DDE	6.199	5.233	2723779	930574	1.119	0.232 #
13)	MA Dieldrin	6.372f	0.000	1404050	0	0.506	N.D. #
14)	MA Endrin	0.000	5.657f	0	1183612	N.D.	0.321 #
15)	B Endosulfa...	6.820f	0.000	18498276	0	7.678	N.D. #
17)	MA 4,4'-DDT	0.000	6.038	0	283255	N.D.	0.087 #
19)	B Endosulfa...	7.168	0.000	18934693	0	8.364	N.D. #
20)	A Methoxychlor	0.000	6.600	0	208786	N.D.	0.117 #
21)	B Endrin ke...	7.670f	0.000	45286252	0	17.952	N.D. #
22)	Mirex	0.000	7.025	0	1421505	N.D.	0.420 #
23)	Chlordane-1	0.000	3.755	0	4610912	N.D.	36.947 #
24)	Chlordane-2	0.000	4.357	0	989881	N.D.	6.747 #
25)	Chlordane-3	5.910f	5.001f	27988676	411838	71.351	0.947 #

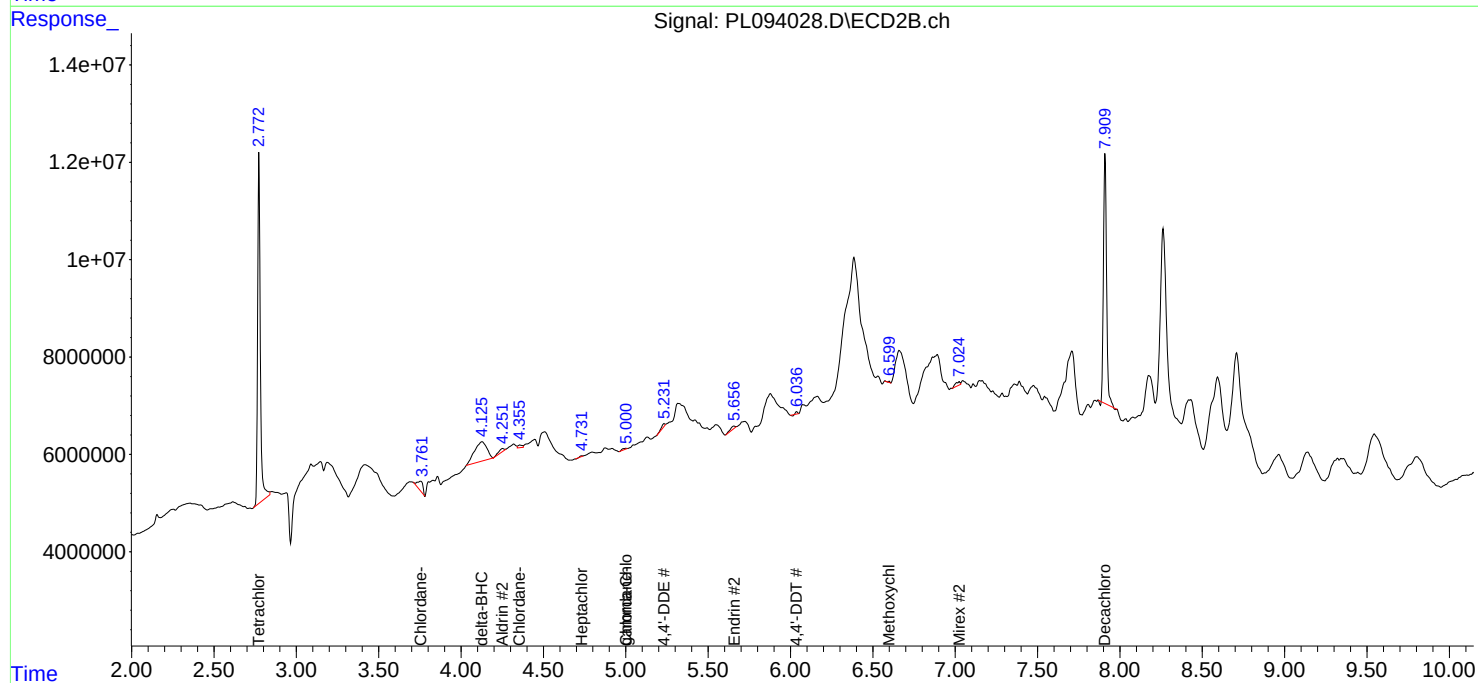
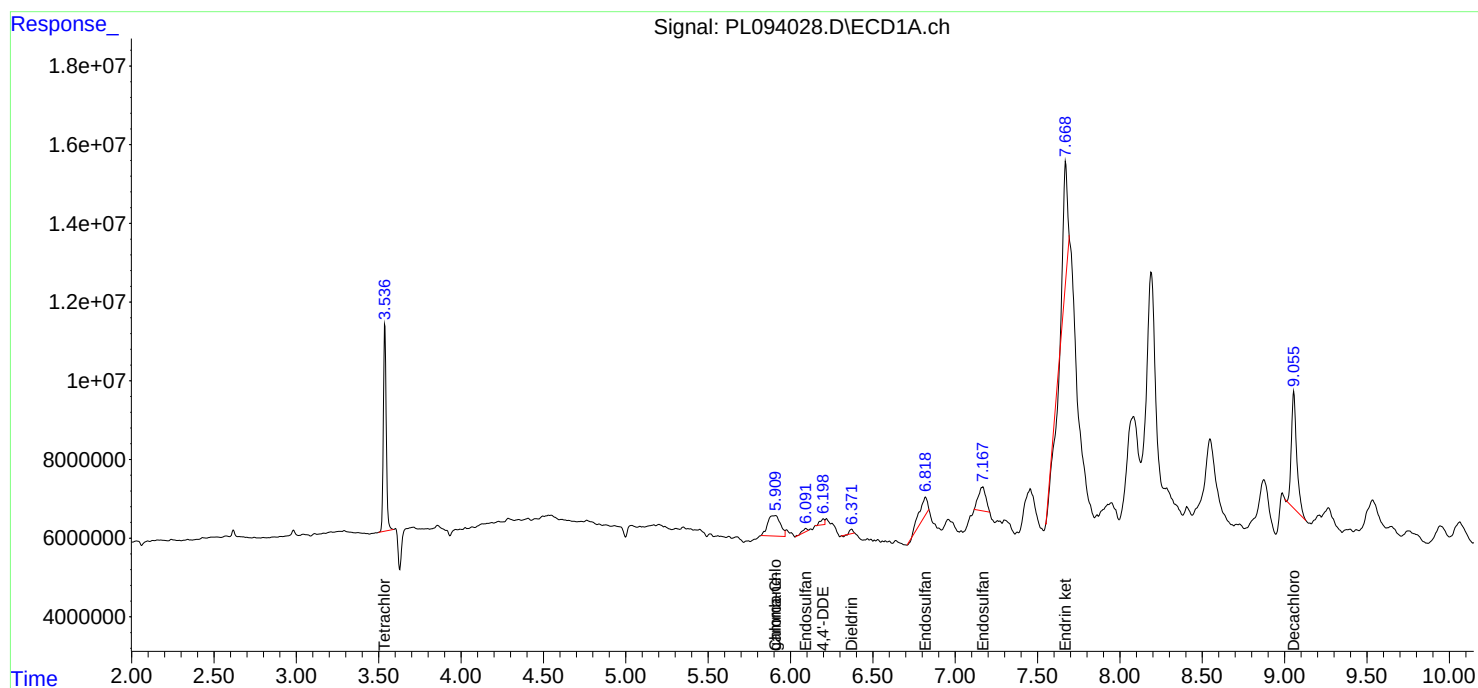
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

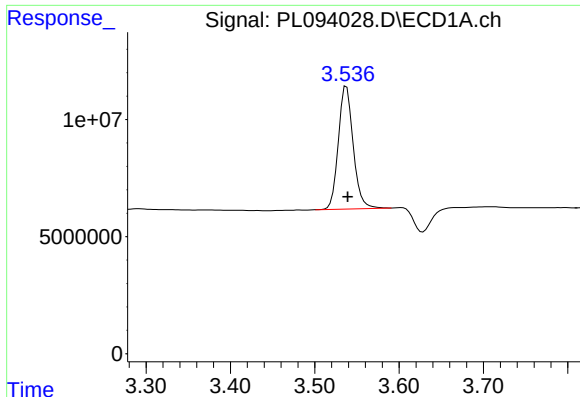
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 00:27
Operator : AR\AJ
Sample : Q1262-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 05:11:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

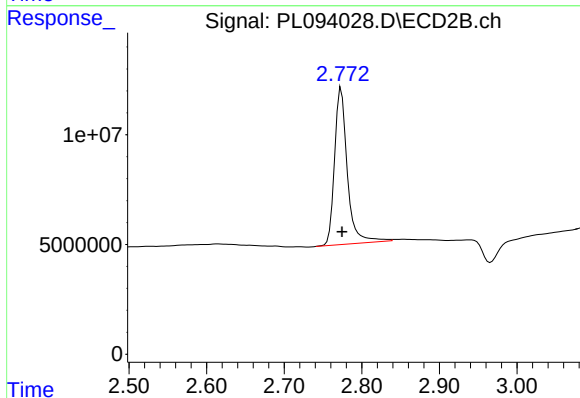




#1 Tetrachloro-m-xylene

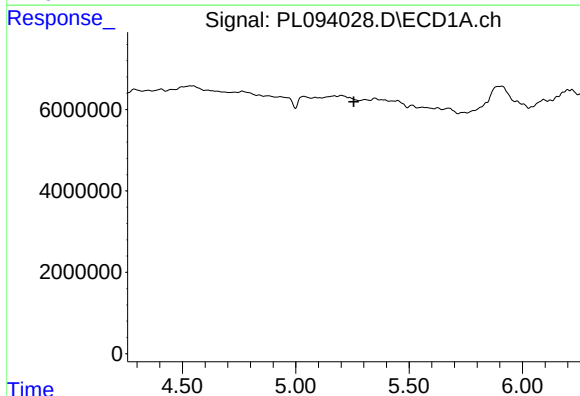
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 64306210
Conc: 23.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



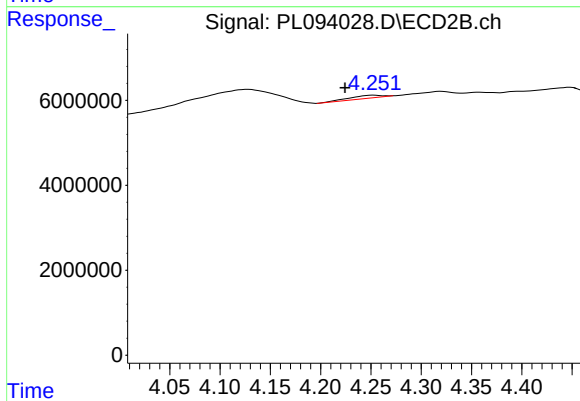
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 81683877
Conc: 25.02 ng/ml



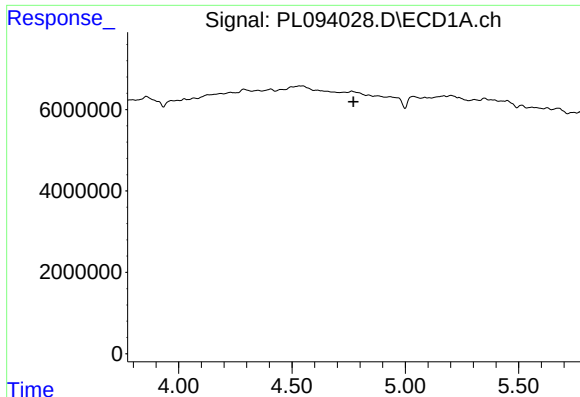
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



#5 Aldrin

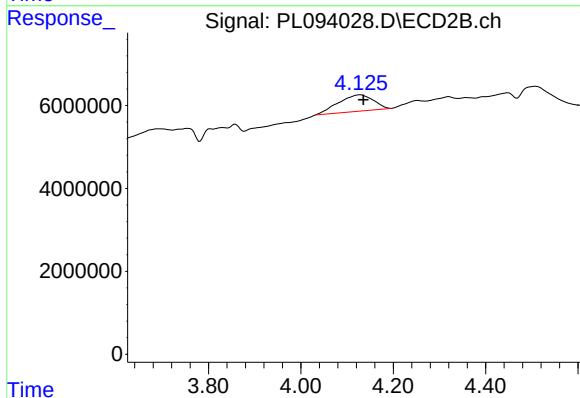
R.T.: 4.253 min
Delta R.T.: 0.028 min
Response: 1760747
Conc: 0.39 ng/ml



#7 delta-BHC

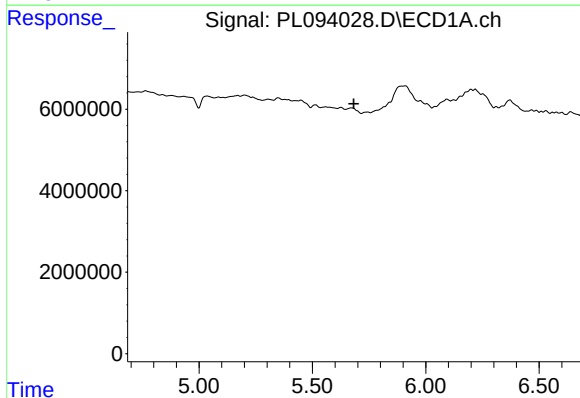
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



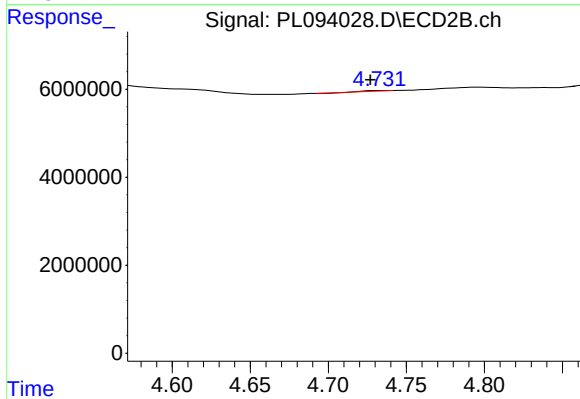
#7 delta-BHC

R.T.: 4.128 min
Delta R.T.: -0.007 min
Response: 20873507
Conc: 4.39 ng/ml



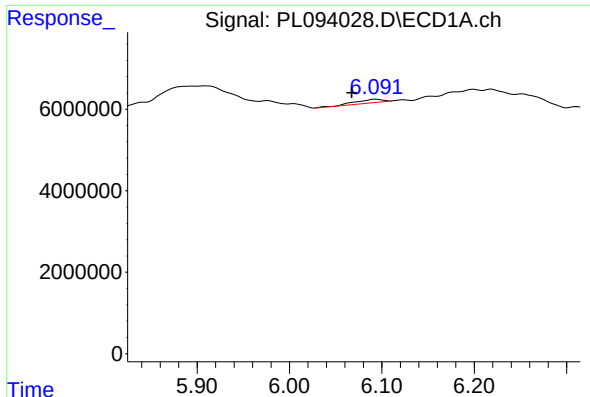
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

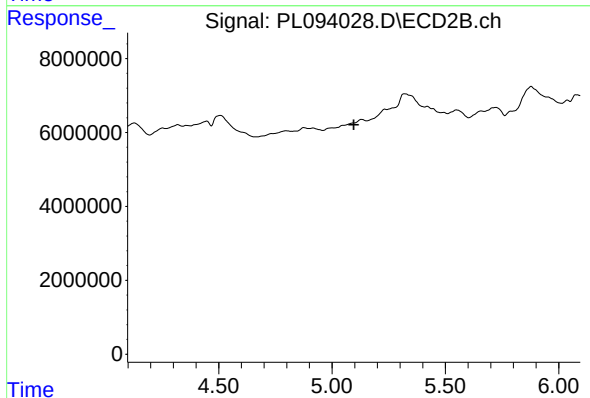
R.T.: 4.732 min
Delta R.T.: 0.005 min
Response: 85853
Conc: 0.02 ng/ml



#9 Endosulfan I

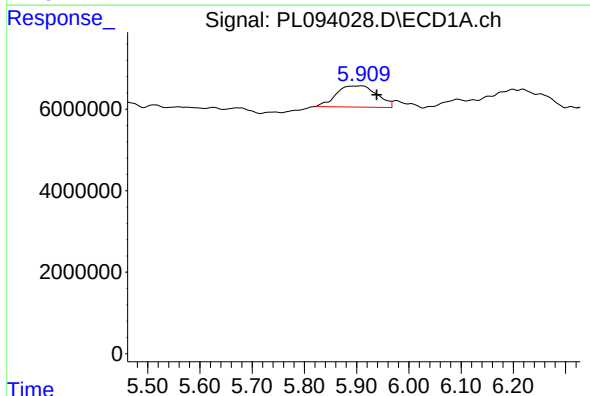
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 1762855
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



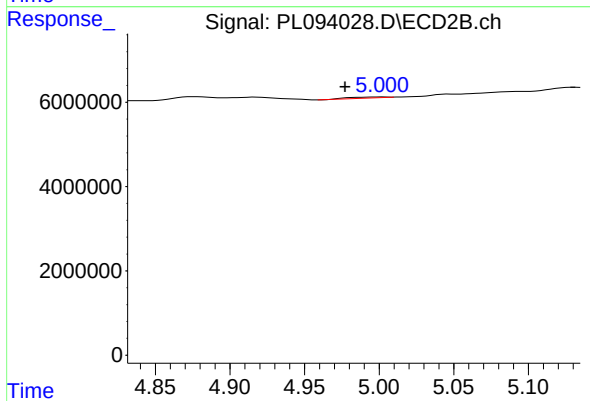
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.096 min
Response: 0
Conc: N.D.



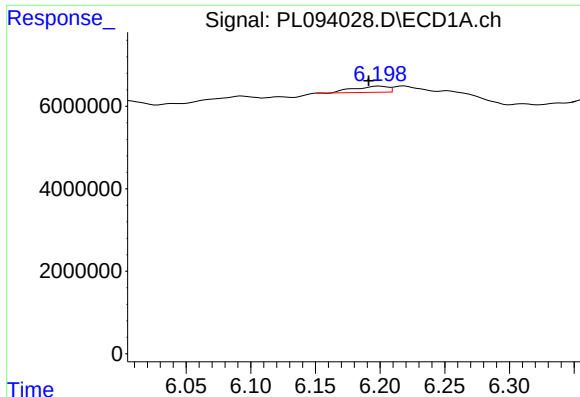
#10 gamma-Chlordane

R.T.: 5.910 min
Delta R.T.: -0.028 min
Response: 27988676
Conc: 10.04 ng/ml



#10 gamma-Chlordane

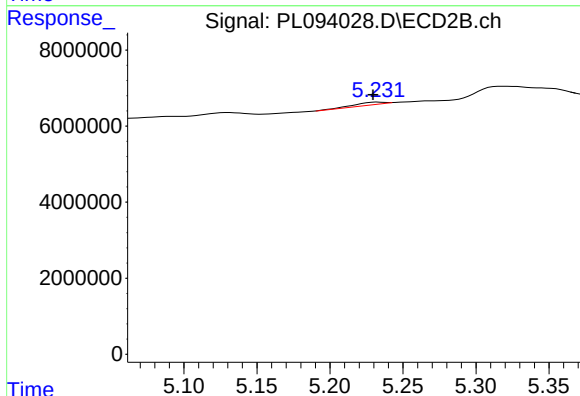
R.T.: 5.001 min
Delta R.T.: 0.024 min
Response: 411838
Conc: 0.10 ng/ml



#12 4,4'-DDE

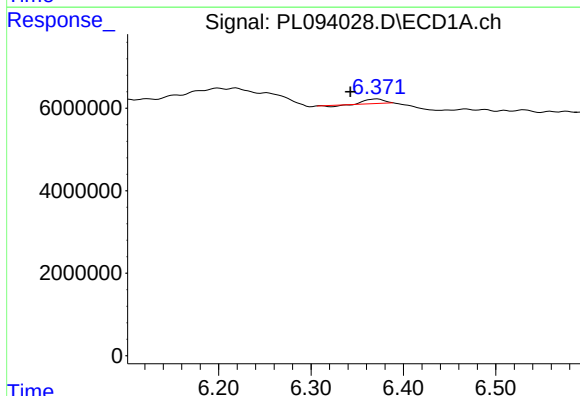
R.T.: 6.199 min
Delta R.T.: 0.008 min
Response: 2723779
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



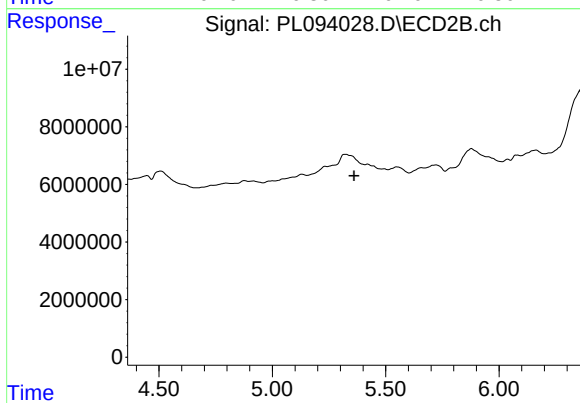
#12 4,4'-DDE

R.T.: 5.233 min
Delta R.T.: 0.003 min
Response: 930574
Conc: 0.23 ng/ml



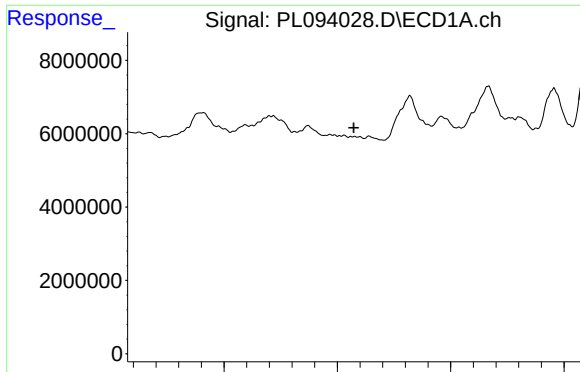
#13 Dieldrin

R.T.: 6.372 min
Delta R.T.: 0.029 min
Response: 1404050
Conc: 0.51 ng/ml



#13 Dieldrin

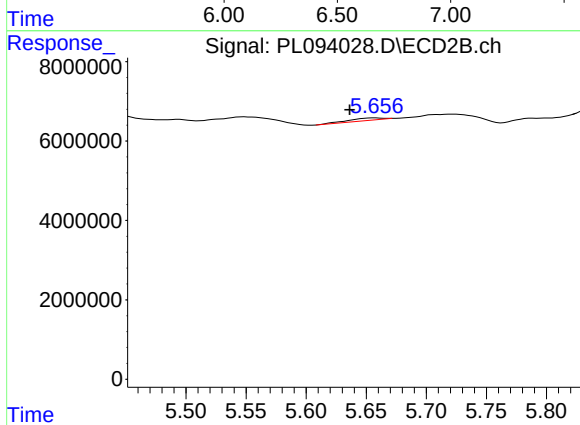
R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



#14 Endrin

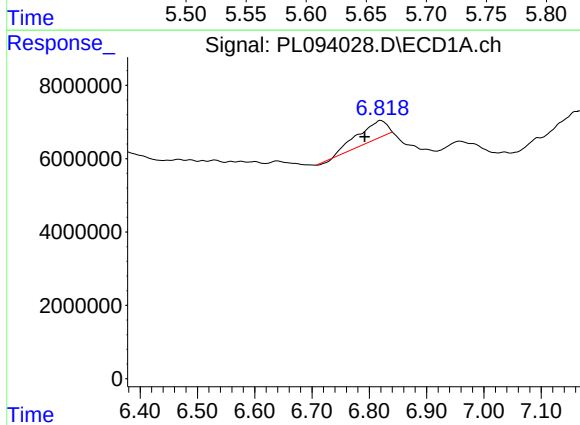
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



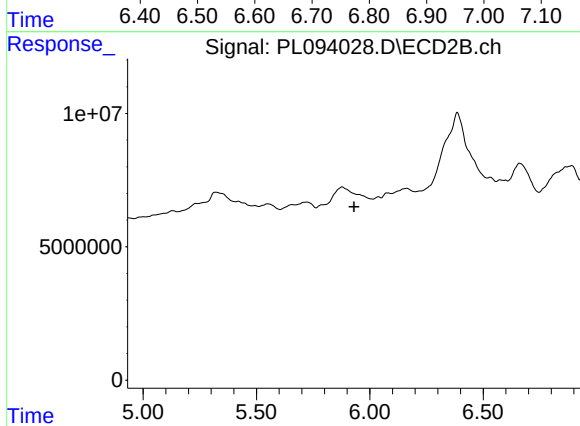
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.021 min
Response: 1183612
Conc: 0.32 ng/ml



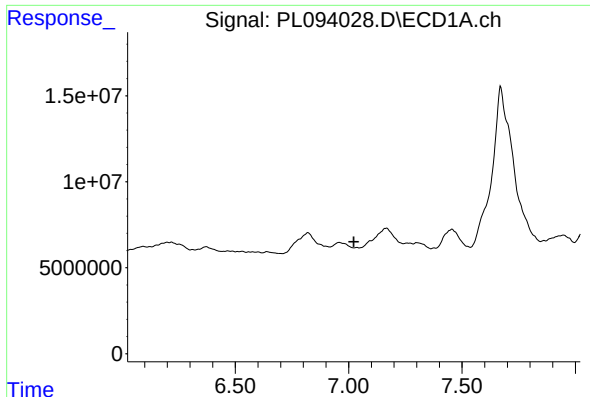
#15 Endosulfan II

R.T.: 6.820 min
Delta R.T.: 0.028 min
Response: 18498276
Conc: 7.68 ng/ml



#15 Endosulfan II

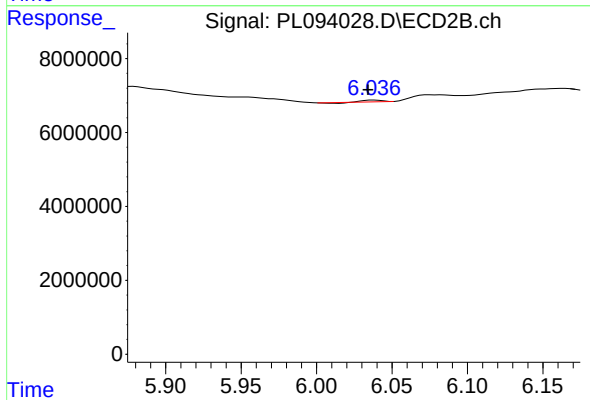
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

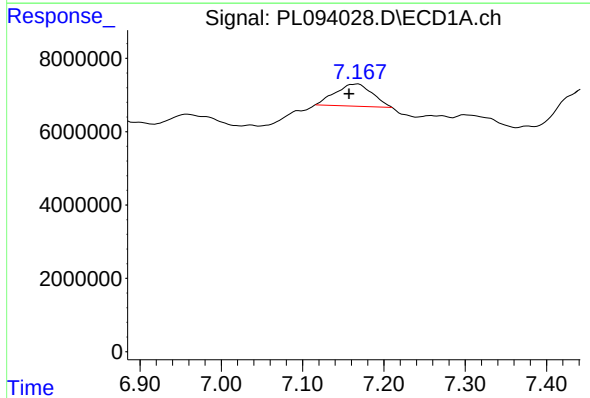
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



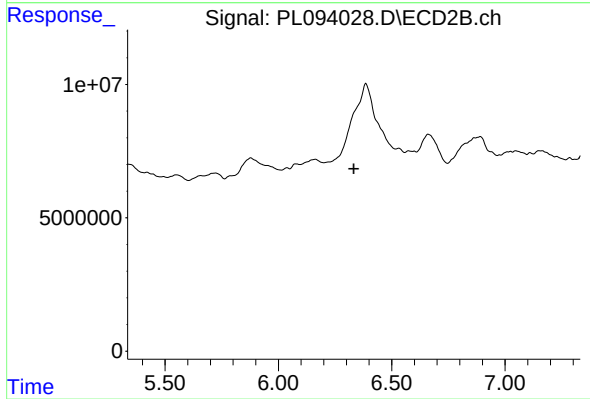
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: 0.004 min
Response: 283255
Conc: 0.09 ng/ml



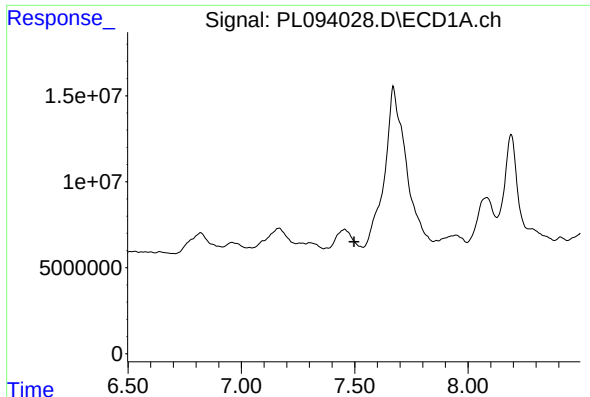
#19 Endosulfan Sulfate

R.T.: 7.168 min
Delta R.T.: 0.011 min
Response: 18934693
Conc: 8.36 ng/ml



#19 Endosulfan Sulfate

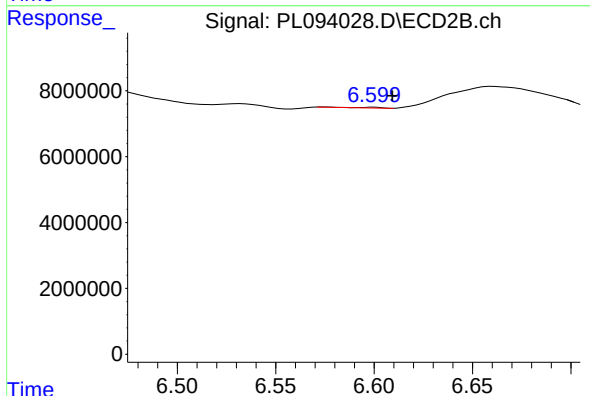
R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



#20 Methoxychlor

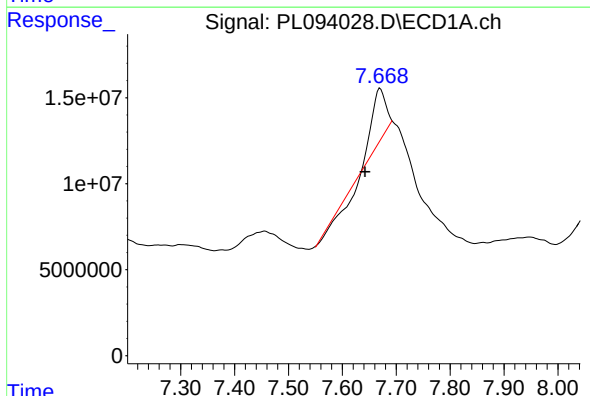
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



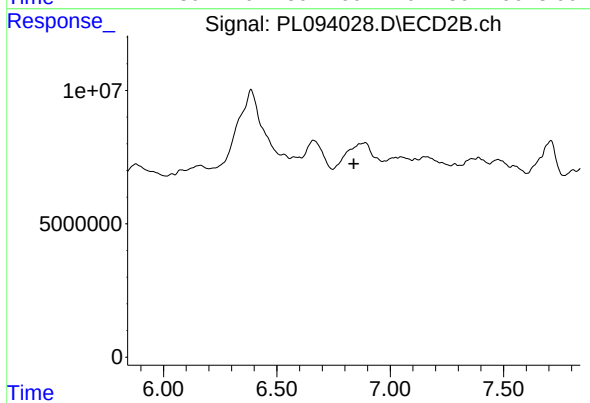
#20 Methoxychlor

R.T.: 6.600 min
Delta R.T.: -0.010 min
Response: 208786
Conc: 0.12 ng/ml



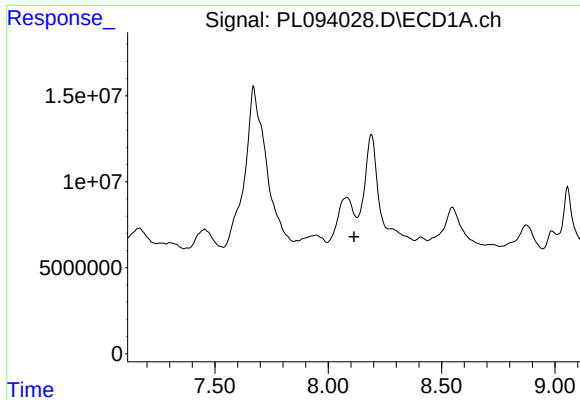
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.029 min
Response: 45286252
Conc: 17.95 ng/ml



#21 Endrin ketone

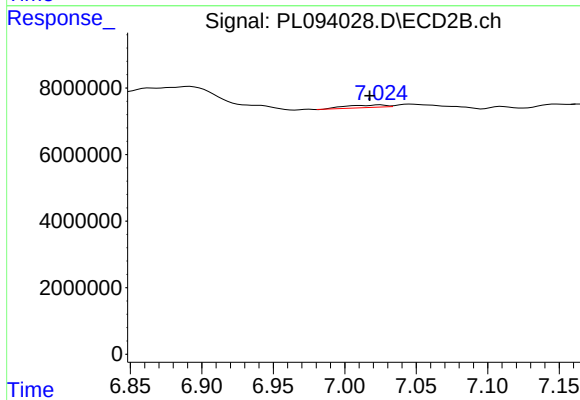
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#22 Mirex

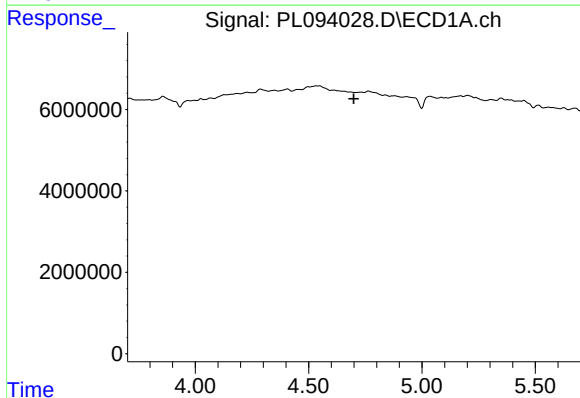
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



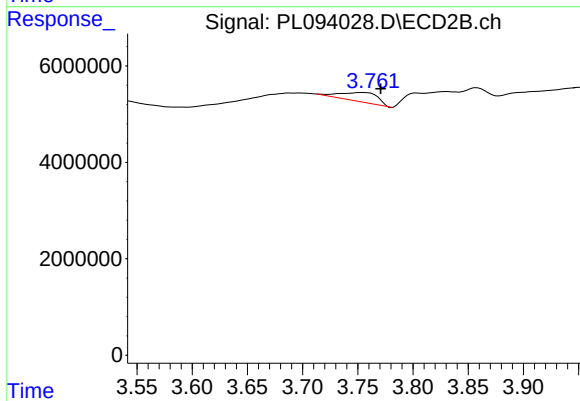
#22 Mirex

R.T.: 7.025 min
Delta R.T.: 0.007 min
Response: 1421505
Conc: 0.42 ng/ml



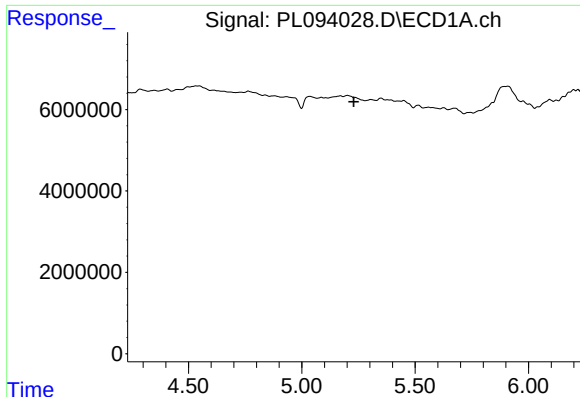
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

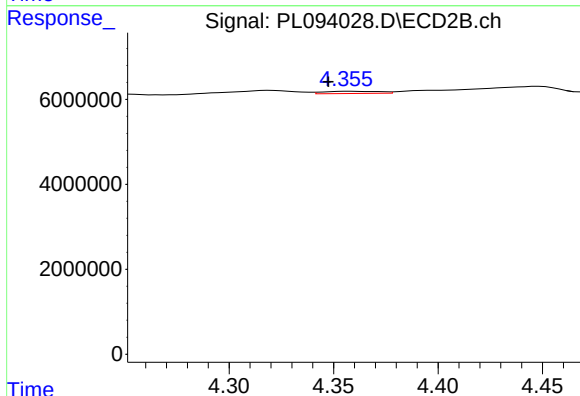
R.T.: 3.755 min
Delta R.T.: -0.016 min
Response: 4610912
Conc: 36.95 ng/ml



#24 Chlordane-2

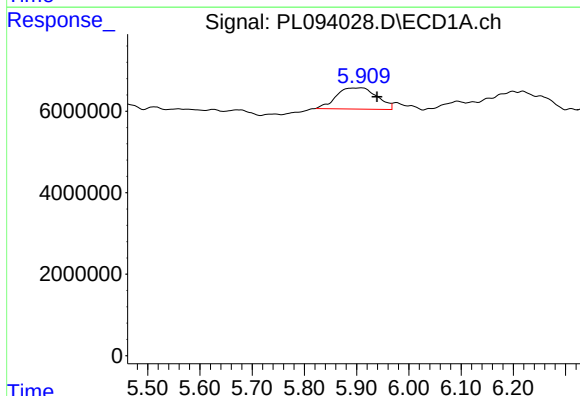
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



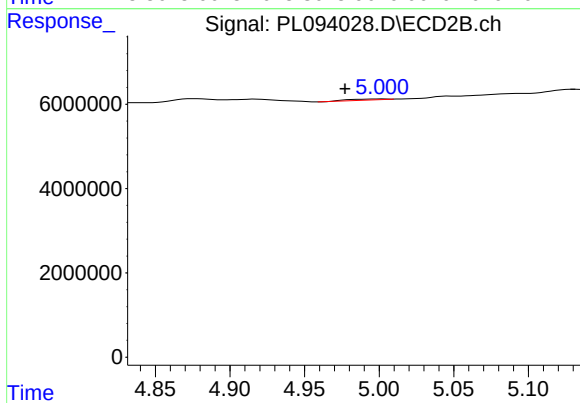
#24 Chlordane-2

R.T.: 4.357 min
Delta R.T.: 0.009 min
Response: 989881
Conc: 6.75 ng/ml



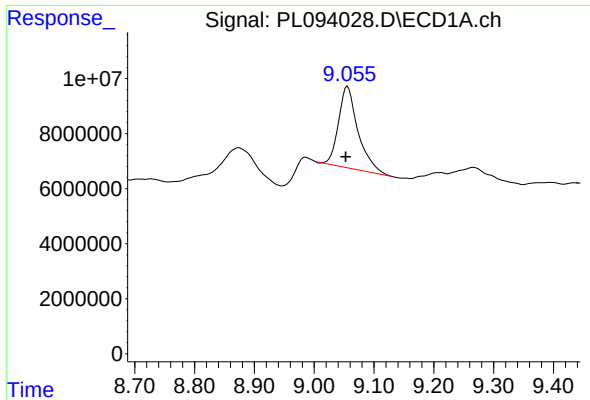
#25 Chlordane-3

R.T.: 5.910 min
Delta R.T.: -0.029 min
Response: 27988676
Conc: 71.35 ng/ml



#25 Chlordane-3

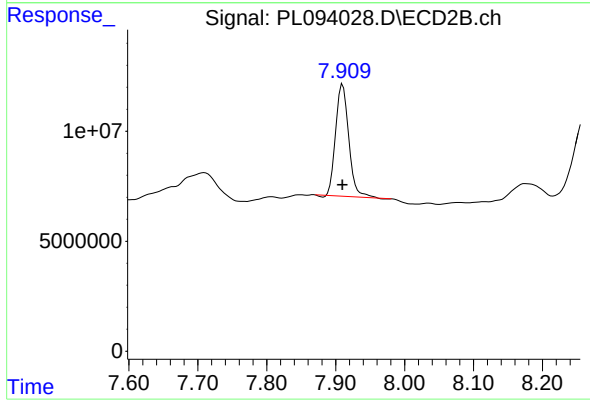
R.T.: 5.001 min
Delta R.T.: 0.024 min
Response: 411838
Conc: 0.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 66672038
Conc: 31.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PAD



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 66960802
Conc: 19.11 ng/ml