

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 12:29
 Operator : AR\AJ
 Sample : N3814-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:17:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 2022
 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...	3.423	2.643	10423623	26287088	10.100	8.862
2)	SA Decachlor...	8.913	7.752	9467222	27009578	10.734	10.523
Target Compounds							
6)	B beta-BHC	4.428	0.000	210681	0	0.353	N.D. #
9)	A Endosulfan I	0.000	4.949f	0	232382	N.D.	0.080 #
10)	B gamma-Chl...	5.827	4.820	517387	1698822	0.467	0.531
11)	B alpha-Chl...	5.906	4.882	714717	2715944	0.646	0.870 #
12)	B 4,4'-DDE	6.082	5.077	599459	2084889	0.611	0.701
13)	MA Dieldrin	0.000	5.205	0	936025	N.D.	0.302 #
14)	MA Endrin	0.000	5.490f	0	1864599	N.D.	0.743 #
15)	B Endosulfa...	0.000	5.770	0	287260	N.D.	0.120 #
16)	A 4,4'-DDD	6.608	5.630	402330	688353	0.483	0.291 #
17)	MA 4,4'-DDT	6.919	5.879	3500898	8874518	3.852	3.694
20)	A Methoxychlor	0.000	6.429f	0	487194	N.D.	0.372 #
23)	Chlordane-1	0.000	3.623	0	282793	N.D.	3.130 #
25)	Chlordane-3	5.827	4.820	517387	1698822	3.734	6.001 #
26)	Chlordane-4	5.906	4.882	714717	2715944	4.168	9.149 #
27)	Chlordane-5	0.000	5.551	0	872034	N.D.	10.891 #

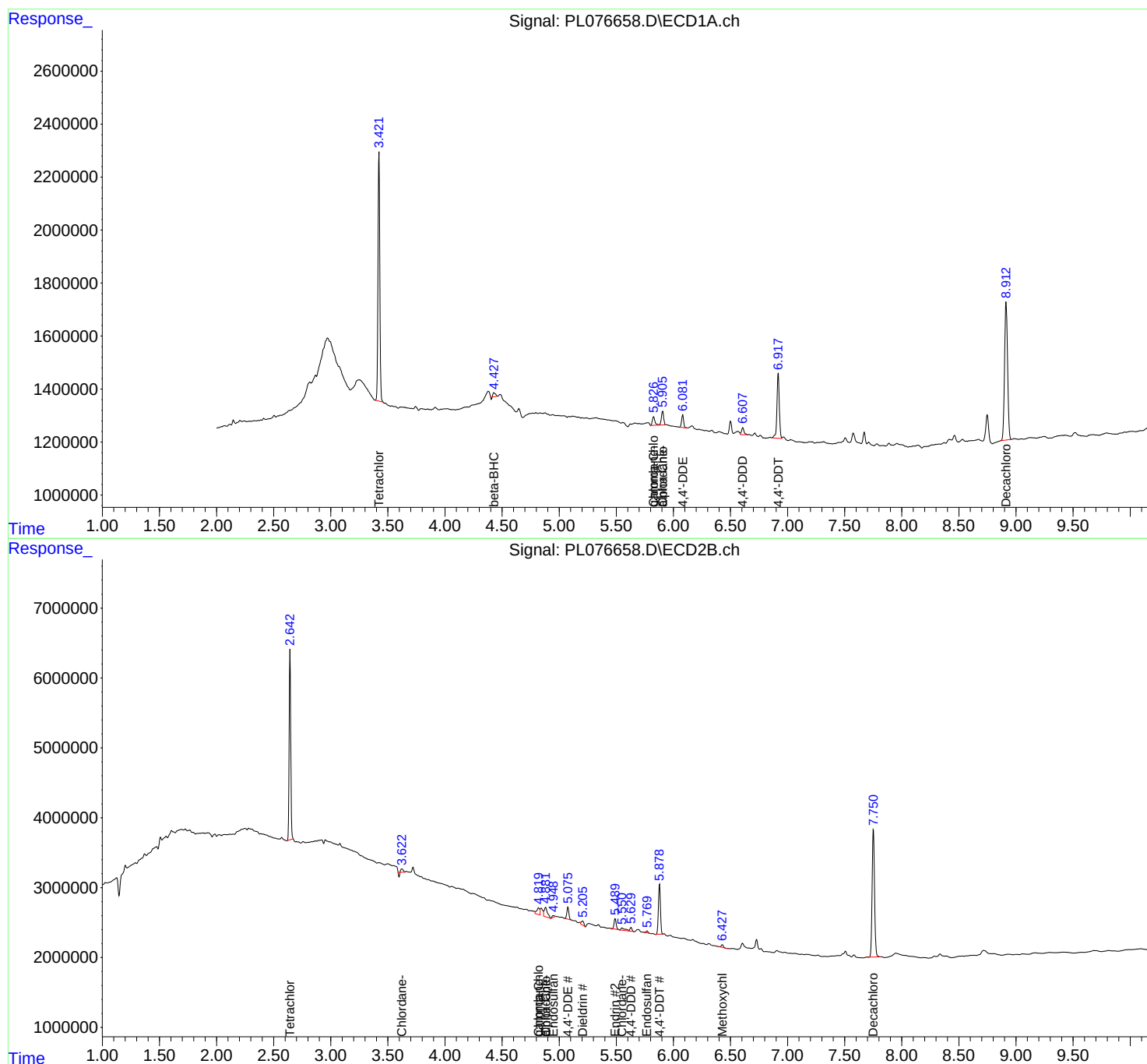
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

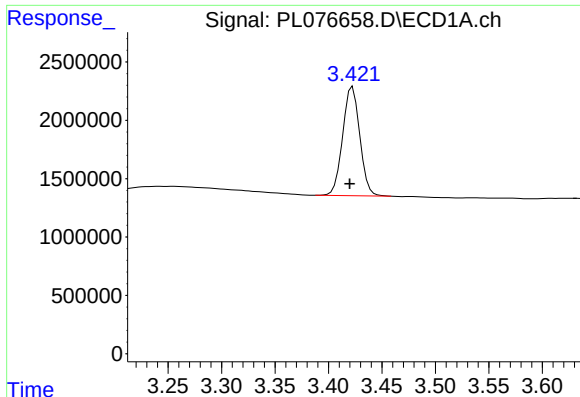
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
Data File : PL076658.D
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Acq On : 26 Jul 2022 12:29
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Sample : N3814-03
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Quant Time: Jul 27 03:17:06 2022
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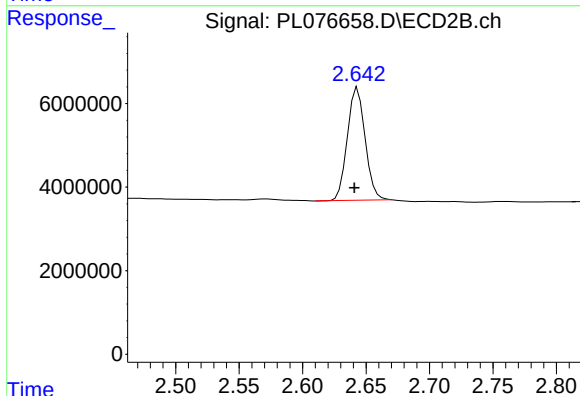




#1 Tetrachloro-m-xylene

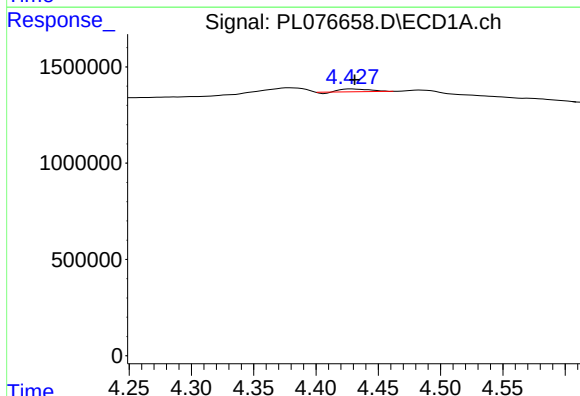
R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 10423623
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



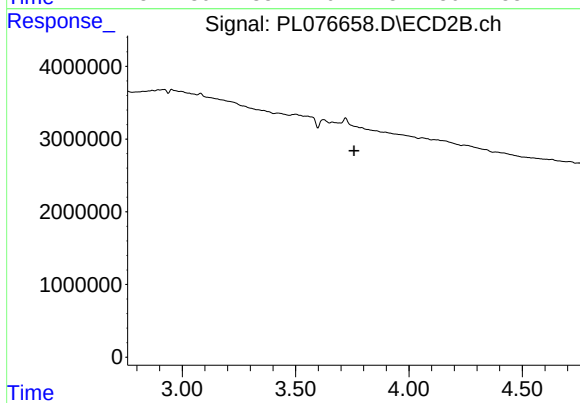
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.003 min
Response: 26287088
Conc: 8.86 ng/ml



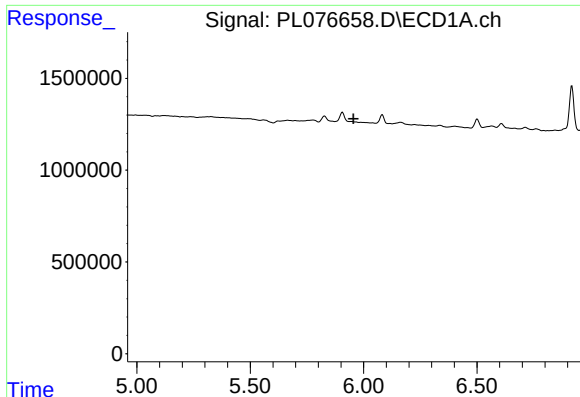
#6 beta-BHC

R.T.: 4.428 min
Delta R.T.: -0.003 min
Response: 210681
Conc: 0.35 ng/ml



#6 beta-BHC

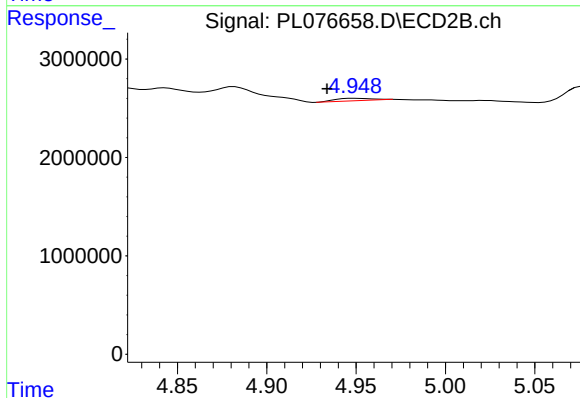
R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#9 Endosulfan I

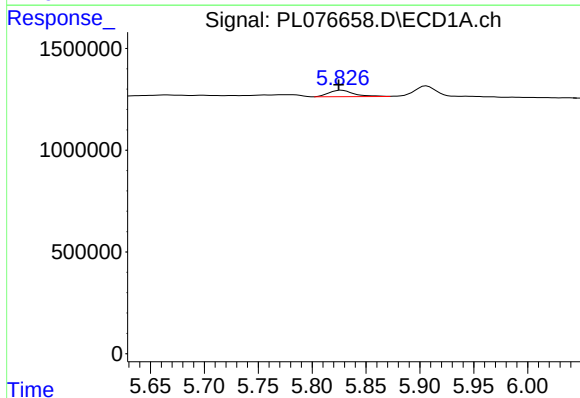
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



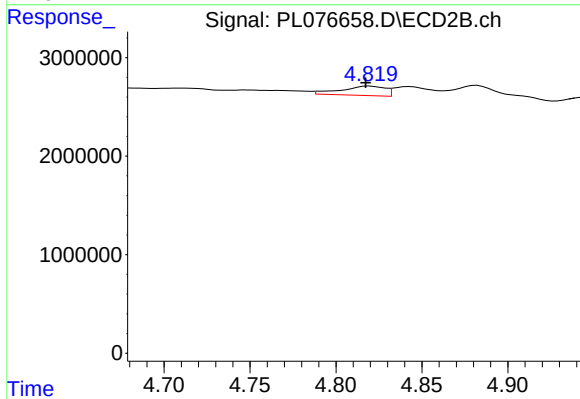
#9 Endosulfan I

R.T.: 4.949 min
Delta R.T.: 0.016 min
Response: 232382
Conc: 0.08 ng/ml



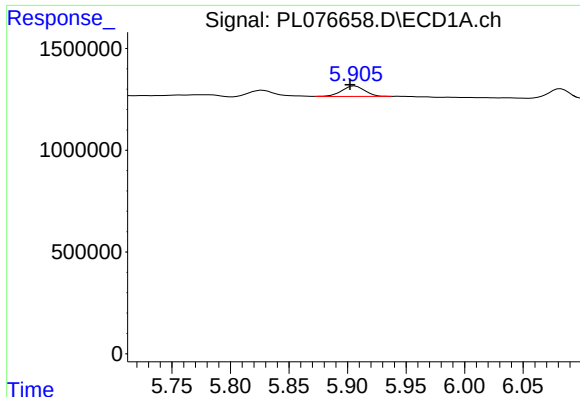
#10 gamma-Chlordane

R.T.: 5.827 min
Delta R.T.: 0.003 min
Response: 517387
Conc: 0.47 ng/ml



#10 gamma-Chlordane

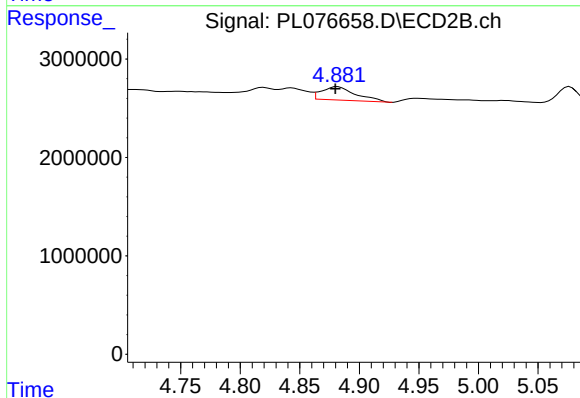
R.T.: 4.820 min
Delta R.T.: 0.002 min
Response: 1698822
Conc: 0.53 ng/ml



#11 alpha-Chlordane

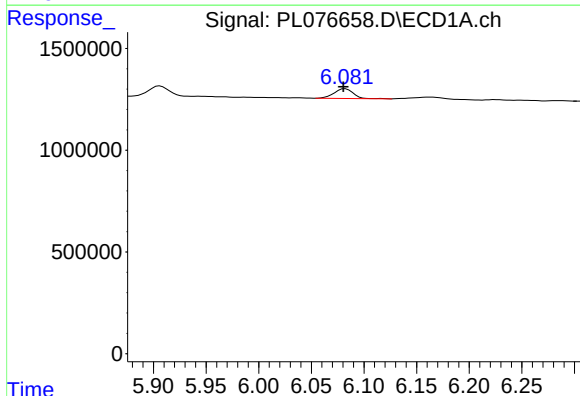
R.T.: 5.906 min
Delta R.T.: 0.004 min
Response: 714717
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



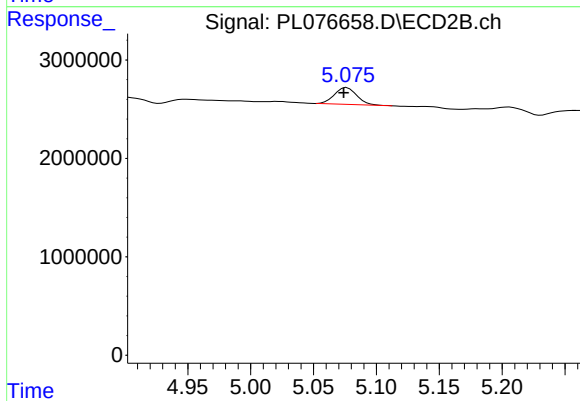
#11 alpha-Chlordane

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 2715944
Conc: 0.87 ng/ml



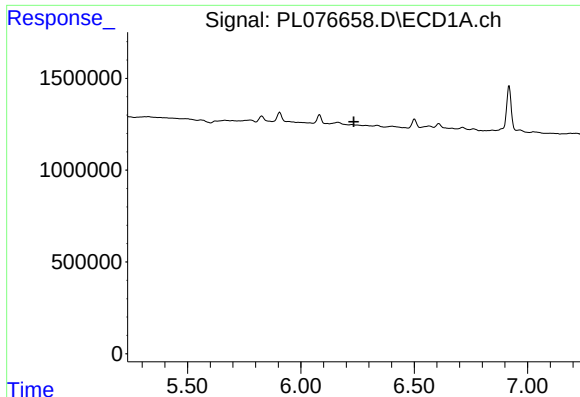
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 599459
Conc: 0.61 ng/ml



#12 4,4'-DDE

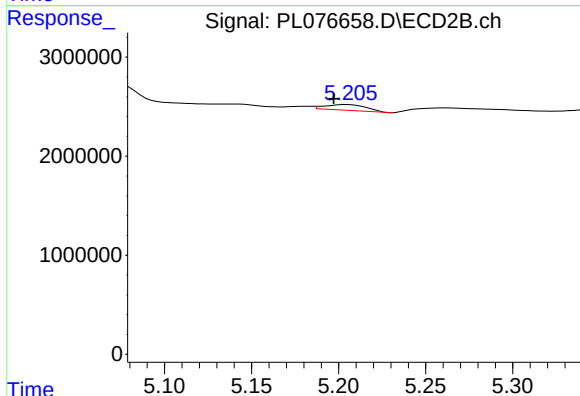
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 2084889
Conc: 0.70 ng/ml



#13 Dieldrin

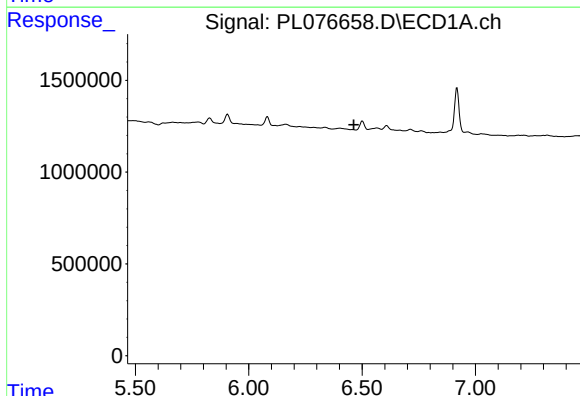
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



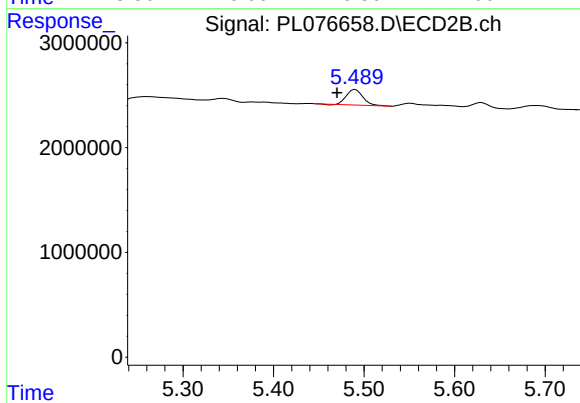
#13 Dieldrin

R.T.: 5.205 min
Delta R.T.: 0.008 min
Response: 936025
Conc: 0.30 ng/ml



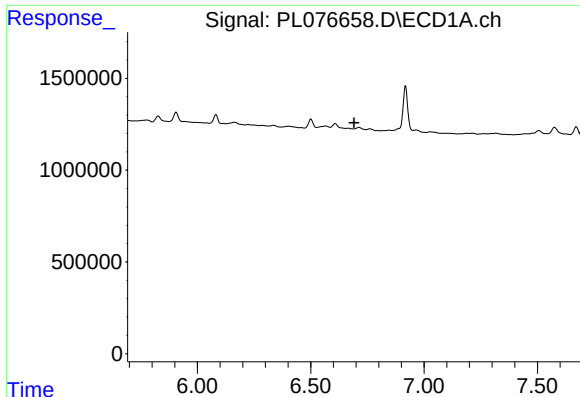
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.



#14 Endrin

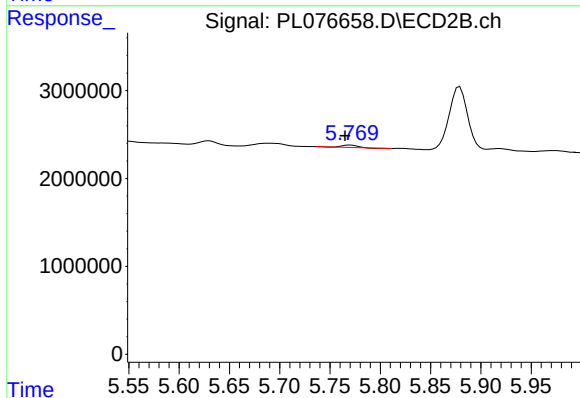
R.T.: 5.490 min
Delta R.T.: 0.020 min
Response: 1864599
Conc: 0.74 ng/ml



#15 Endosulfan II

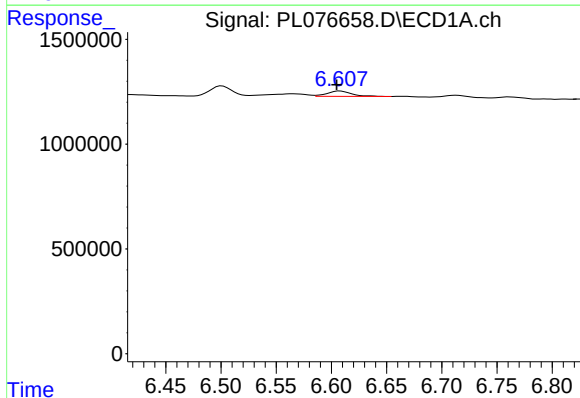
R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



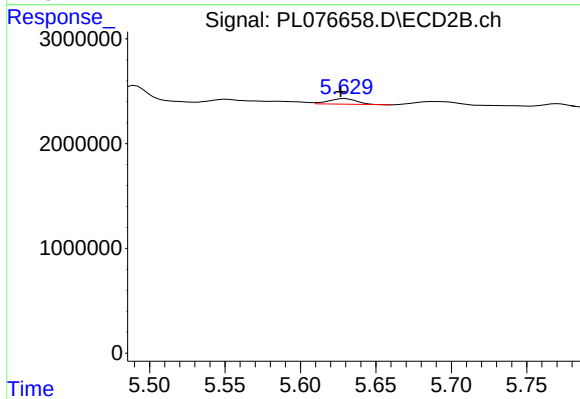
#15 Endosulfan II

R.T.: 5.770 min
Delta R.T.: 0.006 min
Response: 287260
Conc: 0.12 ng/ml



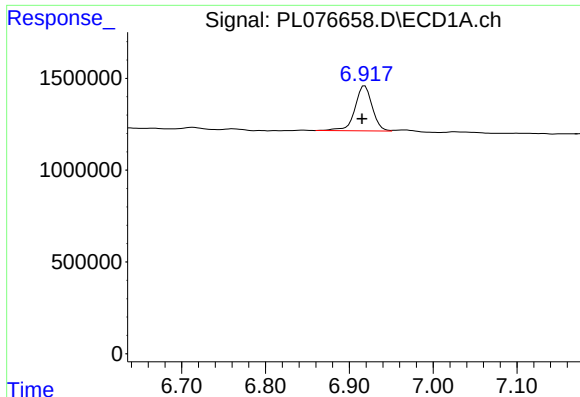
#16 4,4'-DDD

R.T.: 6.608 min
Delta R.T.: 0.003 min
Response: 402330
Conc: 0.48 ng/ml



#16 4,4'-DDD

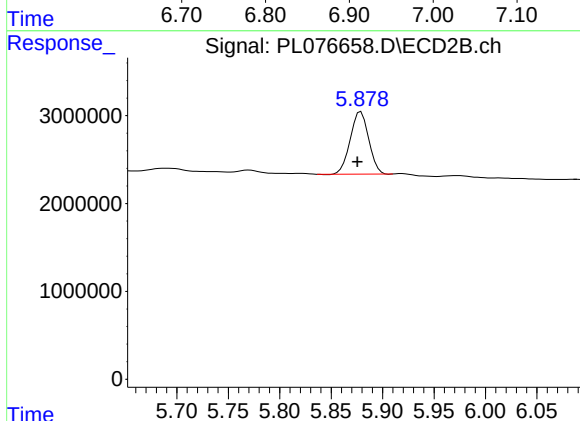
R.T.: 5.630 min
Delta R.T.: 0.003 min
Response: 688353
Conc: 0.29 ng/ml



#17 4,4'-DDT

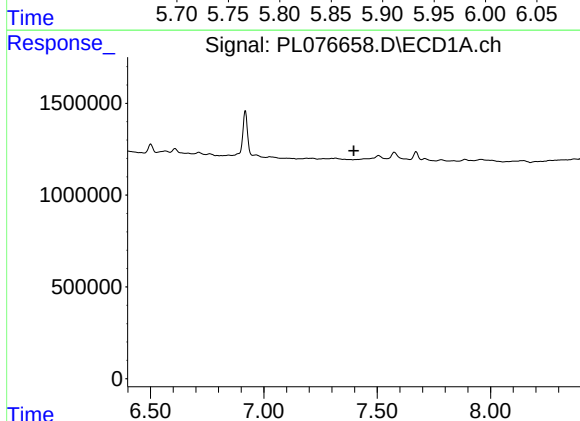
R.T.: 6.919 min
Delta R.T.: 0.003 min
Response: 3500898
Conc: 3.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



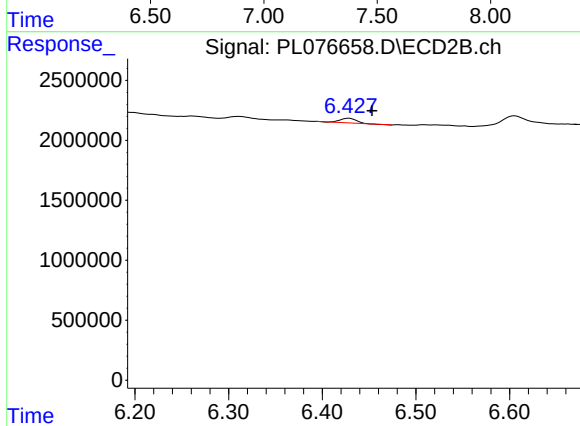
#17 4,4'-DDT

R.T.: 5.879 min
Delta R.T.: 0.004 min
Response: 8874518
Conc: 3.69 ng/ml



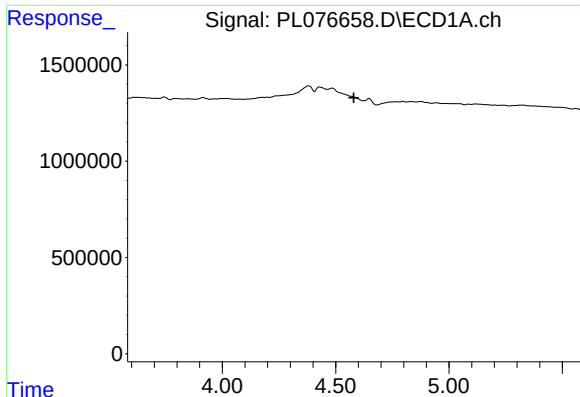
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#20 Methoxychlor

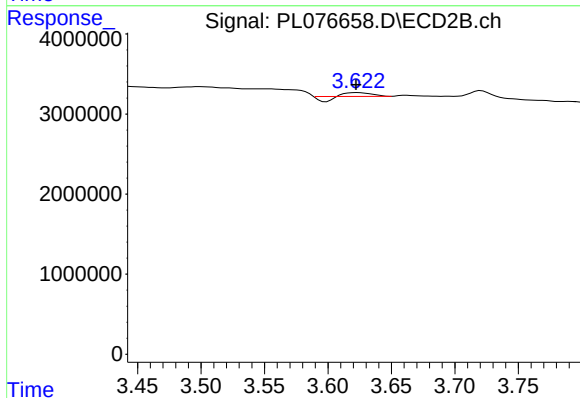
R.T.: 6.429 min
Delta R.T.: -0.025 min
Response: 487194
Conc: 0.37 ng/ml



#23 Chlordane-1

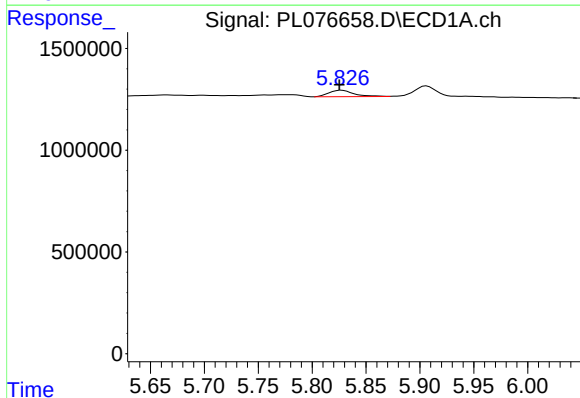
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



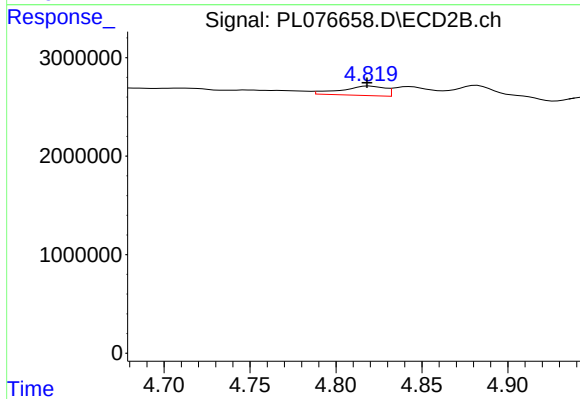
#23 Chlordane-1

R.T.: 3.623 min
Delta R.T.: 0.001 min
Response: 282793
Conc: 3.13 ng/ml



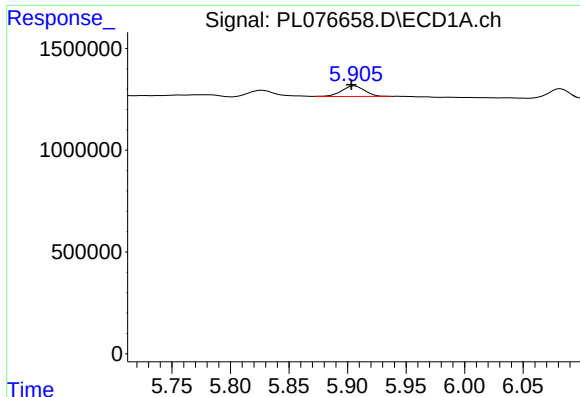
#25 Chlordane-3

R.T.: 5.827 min
Delta R.T.: 0.002 min
Response: 517387
Conc: 3.73 ng/ml



#25 Chlordane-3

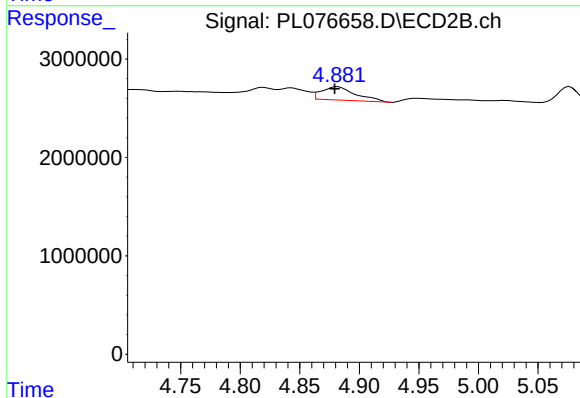
R.T.: 4.820 min
Delta R.T.: 0.002 min
Response: 1698822
Conc: 6.00 ng/ml



#26 Chlordane-4

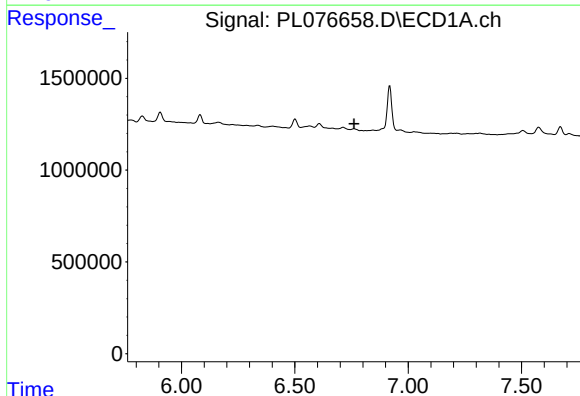
R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 714717
Conc: 4.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



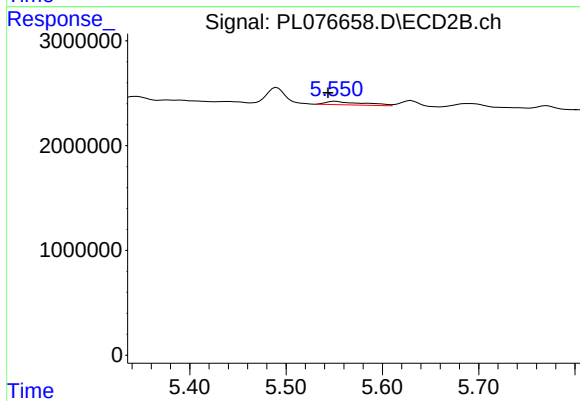
#26 Chlordane-4

R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 2715944
Conc: 9.15 ng/ml



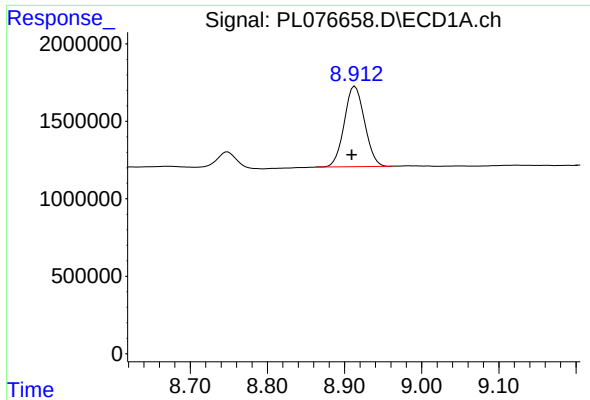
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#27 Chlordane-5

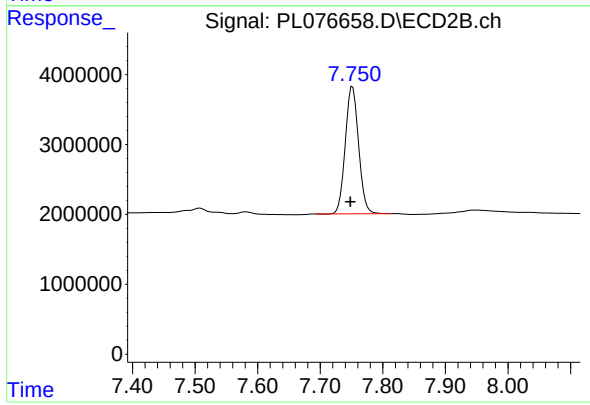
R.T.: 5.551 min
Delta R.T.: 0.007 min
Response: 872034
Conc: 10.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.004 min
Response: 9467222
Conc: 10.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 27009578
Conc: 10.52 ng/ml