

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
 Data File : PD064927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 02:04
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 06:27:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 14 06:24:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

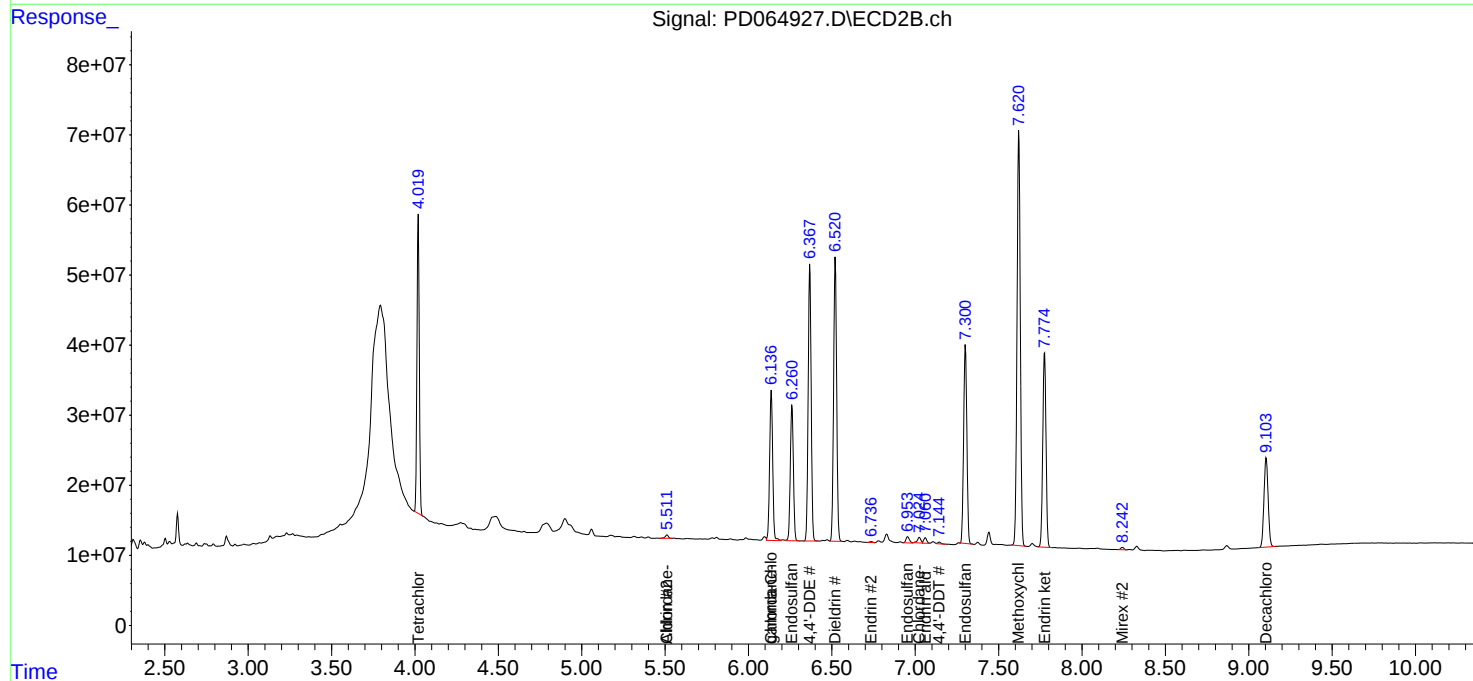
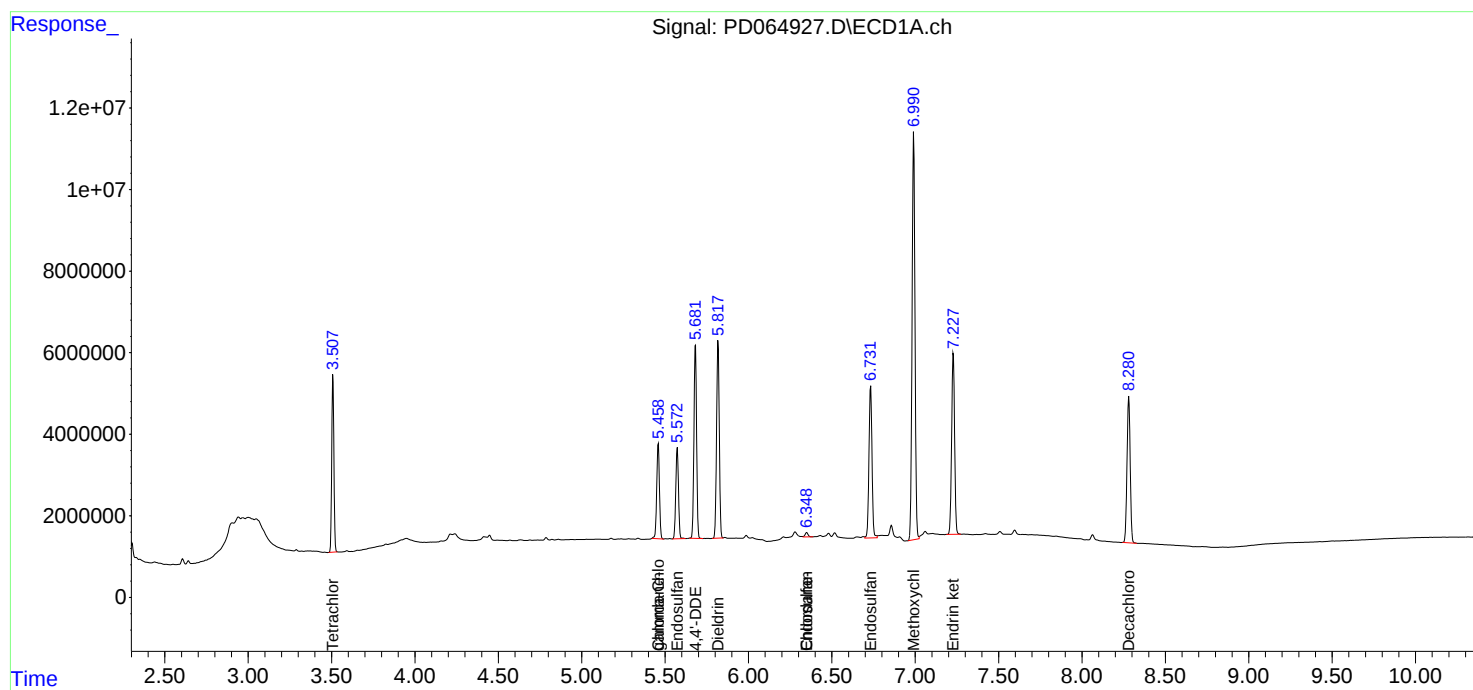
System Monitoring Compounds							
1)	SA Tetrachlo...	3.508	4.020	38988505	412.0E6	19.950	20.290
28)	SA Decachlor...	8.281	9.105	47321956	221.4E6	19.255	19.925
Target Compounds							
5)	MB Aldrin	0.000	5.512	0	6686939	N.D.	0.238 #
9)	A Endosulfan I	5.573	6.261	24954894	247.8E6	9.848	10.501
10)	B gamma-Chl...	5.459	6.137	26761836	271.8E6	9.684	10.405
12)	B 4,4'-DDE	5.682	6.368	52007401	497.7E6	19.782	20.481
13)	MA Dieldrin	5.818	6.521	54452305	511.7E6	19.874	20.746
14)	MA Endrin	0.000	6.737	0	1693032	N.D.	0.087 #
15)	B Endosulfa...	6.349	6.955	1374243	12617939	0.601	0.657
17)	MA 4,4'-DDT	0.000	7.145f	0	3422657	N.D.	0.172 #
18)	B Endrin al...	0.000	7.061f	0	10499815	N.D.	0.668 #
19)	B Endosulfa...	6.733	7.301	46838388	378.6E6	20.275	19.628
20)	A Methoxychlor	6.991	7.622	119.8E6	799.1E6	85.459	84.123
21)	B Endrin ke...	7.229	7.776	54636680	376.3E6	18.986	19.723
22)	Mirex	0.000	8.243f	0	4076543	N.D.	0.323 #
24)	Chlordane-2	0.000	5.512f	0	6686939	N.D.	7.588 #
25)	Chlordane-3	5.459	6.137	26761836	271.8E6	102.809	77.982
27)	Chlordane-5	6.349	7.025	1374243	11681752	14.171	15.405

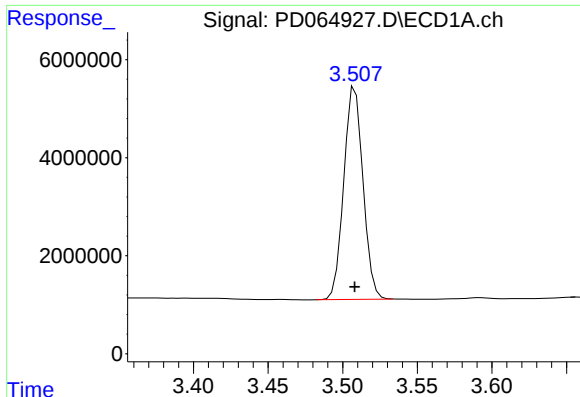
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Aug 2021 02:04
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 22 Sample Multiplier: 1

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Quant Time: Aug 14 06:27:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
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QLast Update : Sat Aug 14 06:24:32 2021
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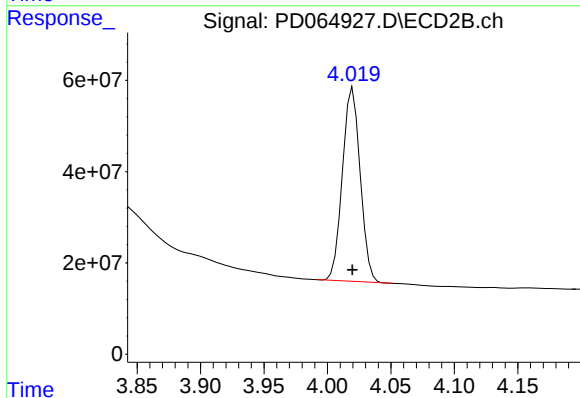
Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





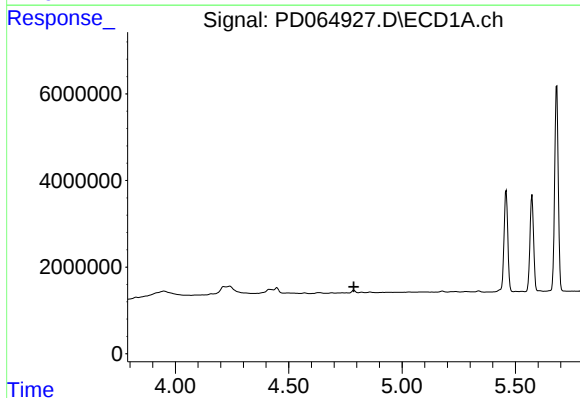
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: 0.000 min
Response: 38988505
Conc: 19.95 ng/ml



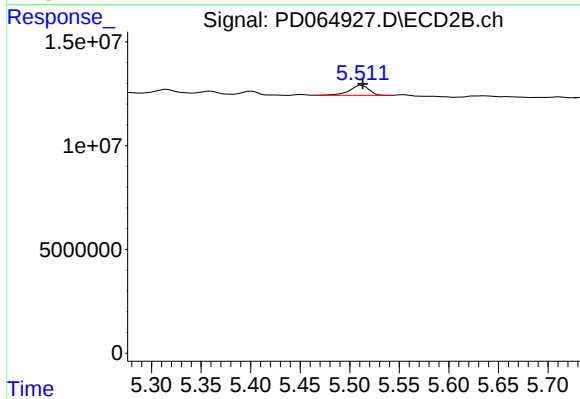
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 412022498
Conc: 20.29 ng/ml



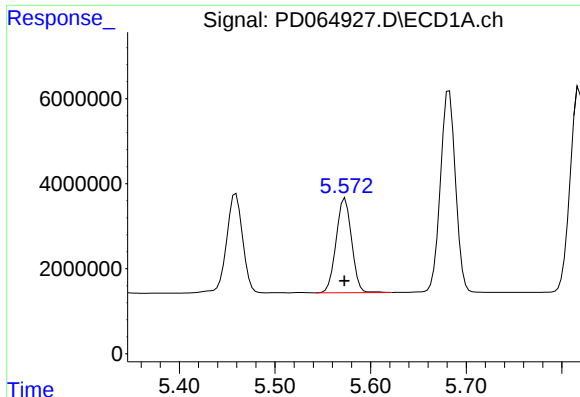
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



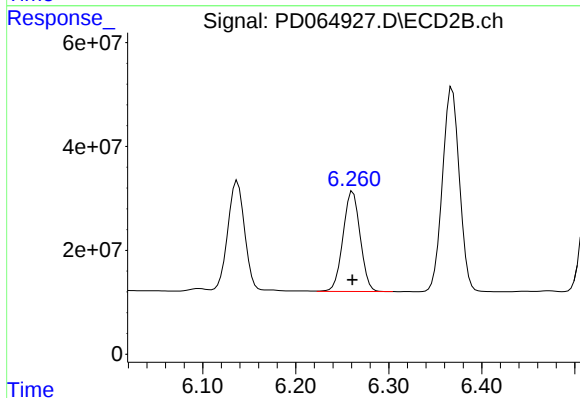
#5 Aldrin

R.T.: 5.512 min
Delta R.T.: -0.001 min
Response: 6686939
Conc: 0.24 ng/ml



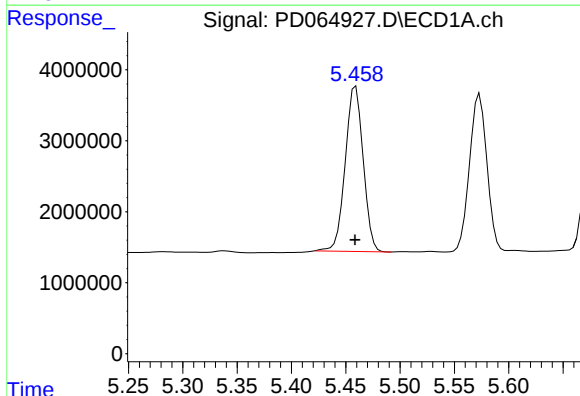
#9 Endosulfan I

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 24954894
Conc: 9.85 ng/ml



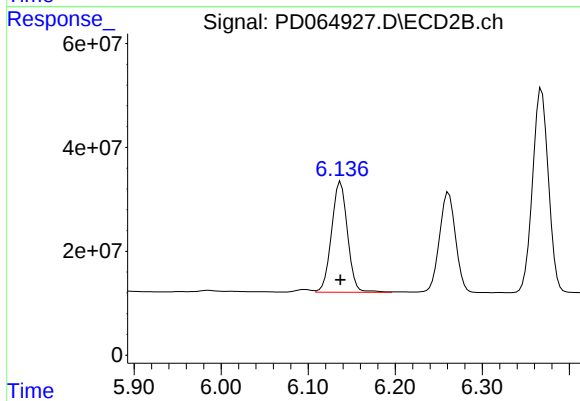
#9 Endosulfan I

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 247759700
Conc: 10.50 ng/ml



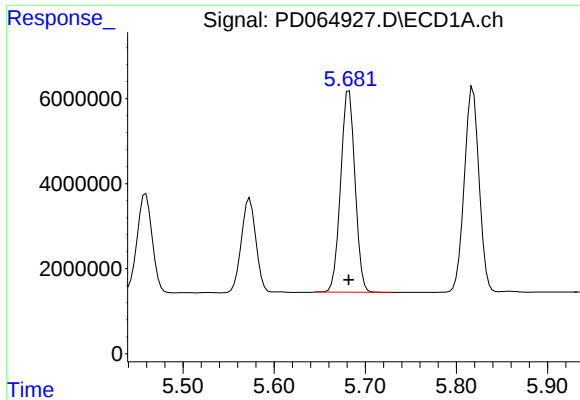
#10 gamma-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 26761836
Conc: 9.68 ng/ml



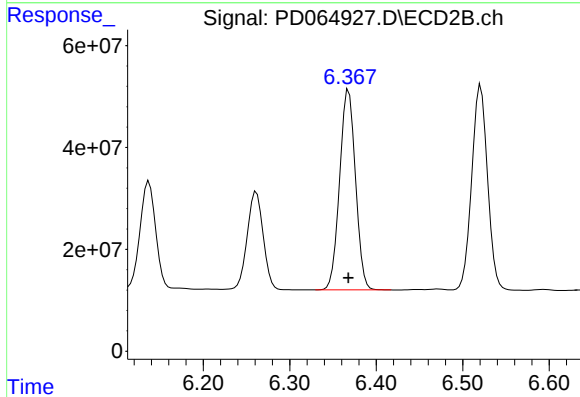
#10 gamma-Chlordane

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 271782456
Conc: 10.41 ng/ml



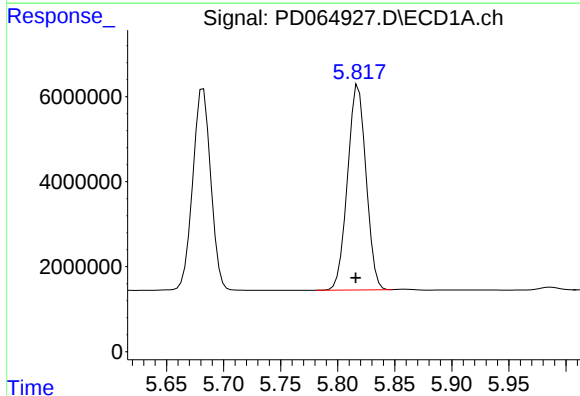
#12 4,4'-DDE

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 52007401
Conc: 19.78 ng/ml



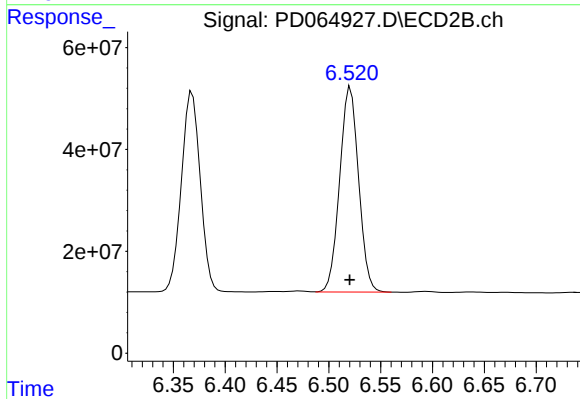
#12 4,4'-DDE

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 497741491
Conc: 20.48 ng/ml



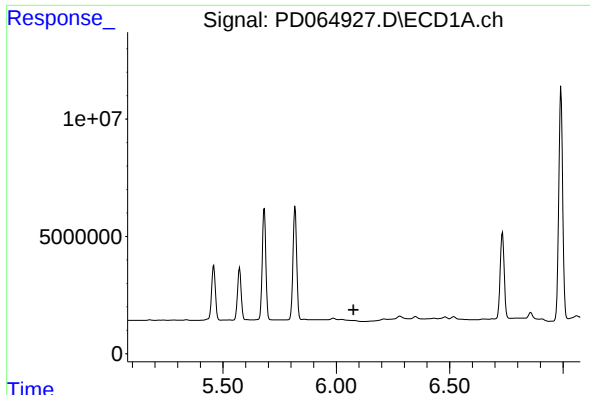
#13 Dieldrin

R.T.: 5.818 min
Delta R.T.: 0.002 min
Response: 54452305
Conc: 19.87 ng/ml



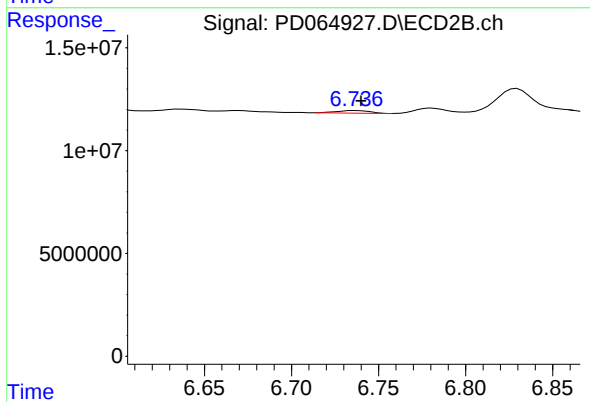
#13 Dieldrin

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 511659347
Conc: 20.75 ng/ml



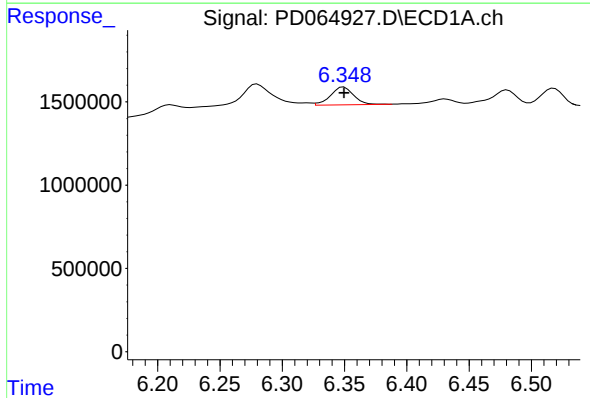
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



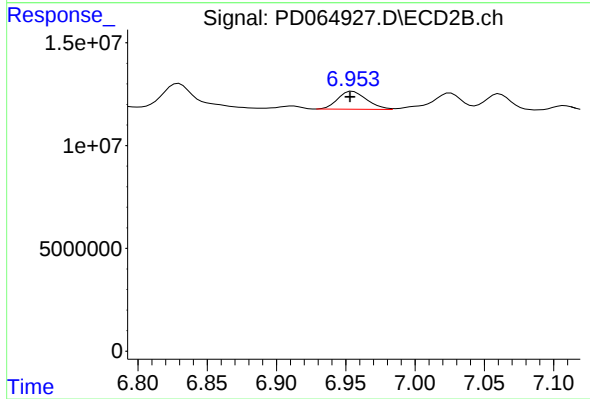
#14 Endrin

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 1693032
Conc: 0.09 ng/ml



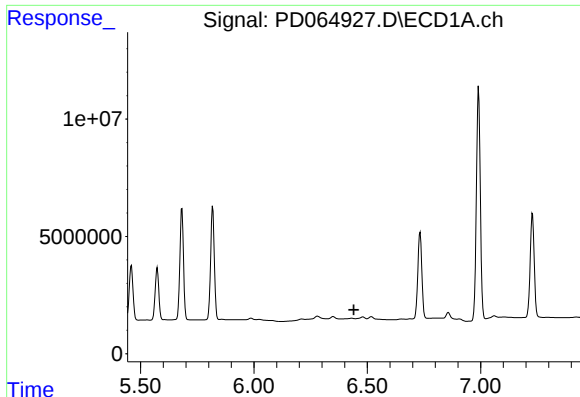
#15 Endosulfan II

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 1374243
Conc: 0.60 ng/ml



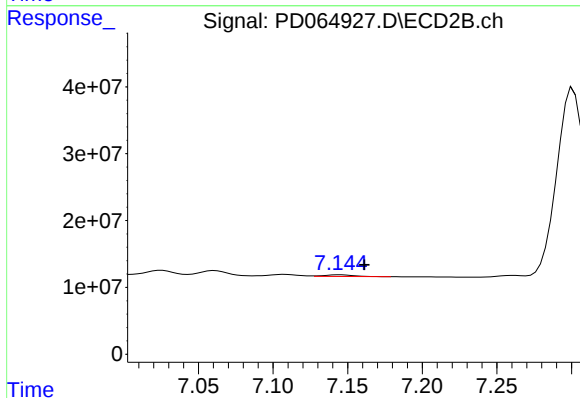
#15 Endosulfan II

R.T.: 6.955 min
Delta R.T.: 0.002 min
Response: 12617939
Conc: 0.66 ng/ml



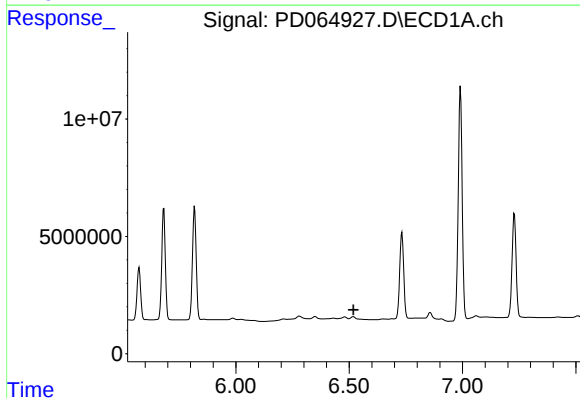
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



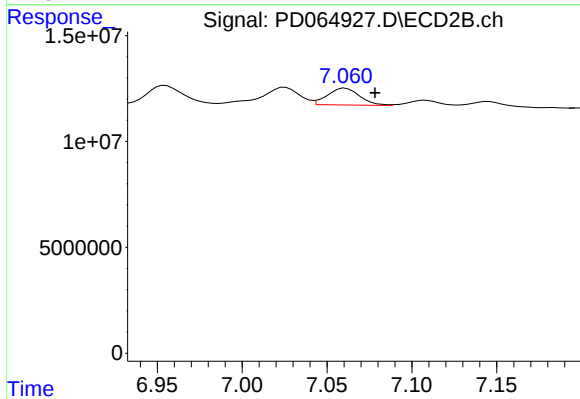
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.016 min
Response: 3422657
Conc: 0.17 ng/ml



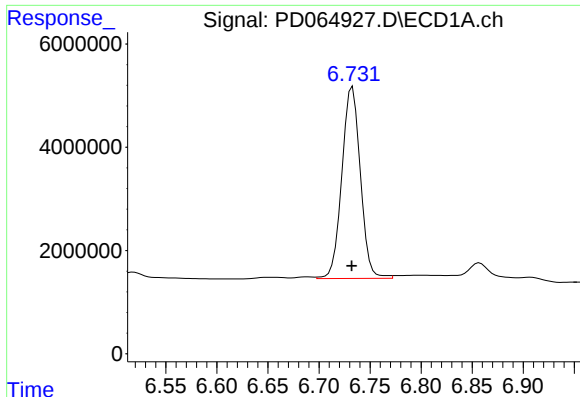
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.519 min
Response: 0
Conc: N.D.



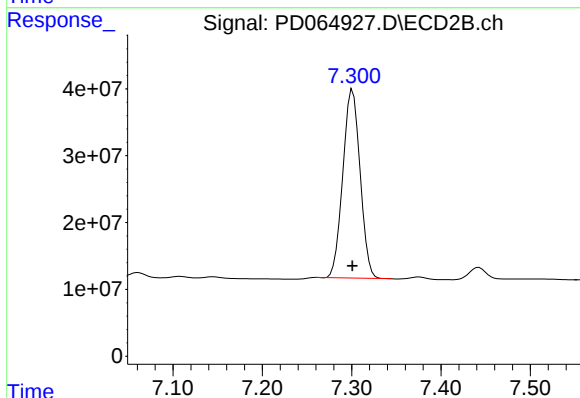
#18 Endrin aldehyde

R.T.: 7.061 min
Delta R.T.: -0.017 min
Response: 10499815
Conc: 0.67 ng/ml



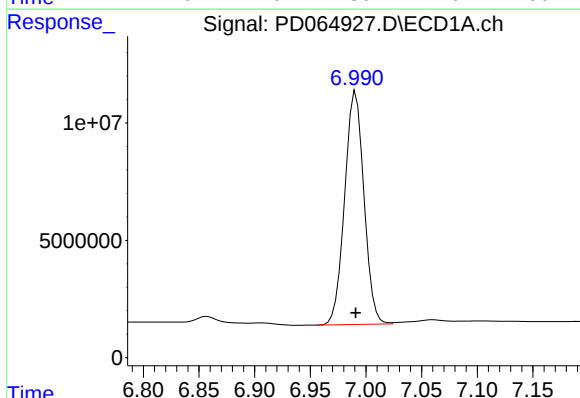
#19 Endosulfan Sulfate

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 46838388
Conc: 20.28 ng/ml



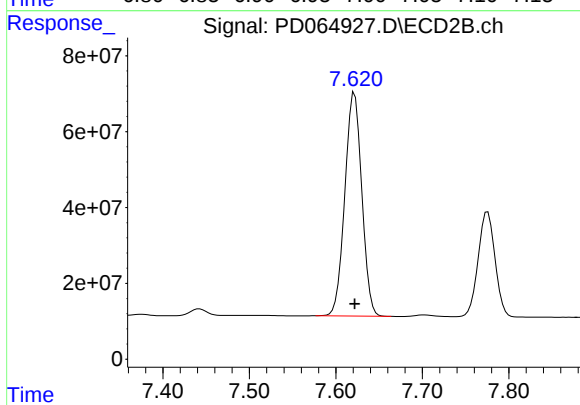
#19 Endosulfan Sulfate

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 378633045
Conc: 19.63 ng/ml



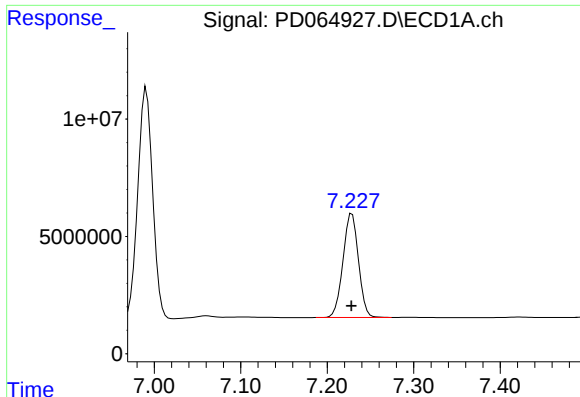
#20 Methoxychlor

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 119834777
Conc: 85.46 ng/ml



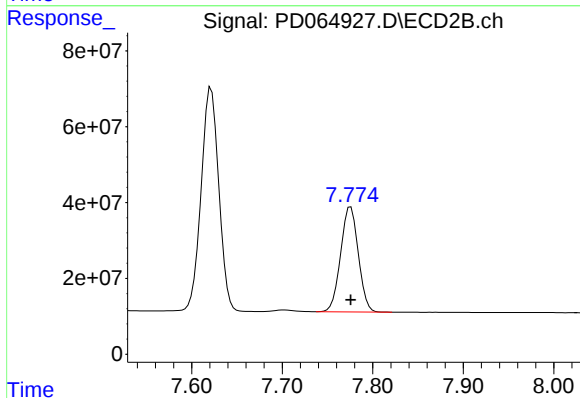
#20 Methoxychlor

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 799140320
Conc: 84.12 ng/ml



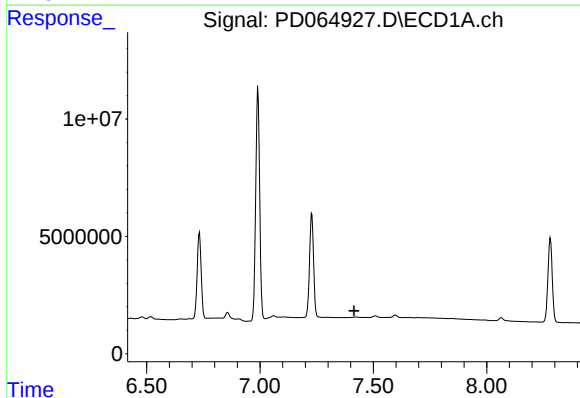
#21 Endrin ketone

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 54636680
Conc: 18.99 ng/ml



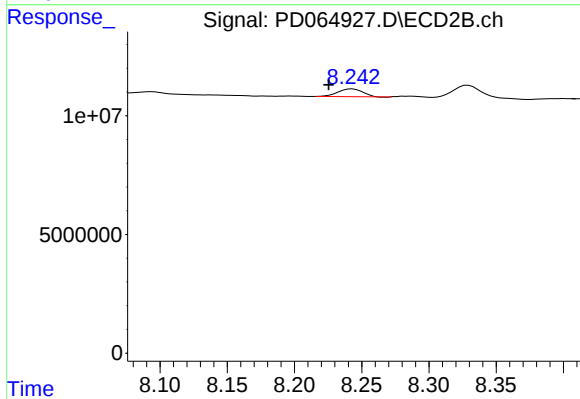
#21 Endrin ketone

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 376252467
Conc: 19.72 ng/ml



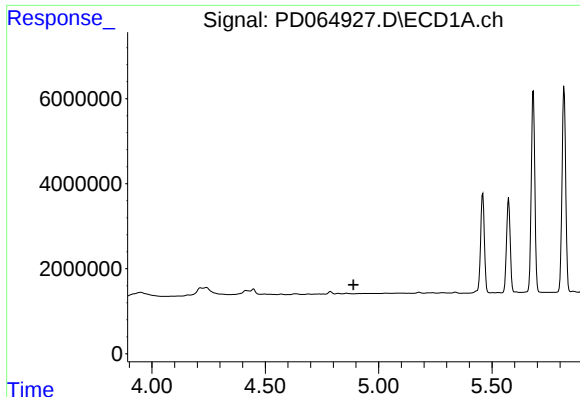
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.



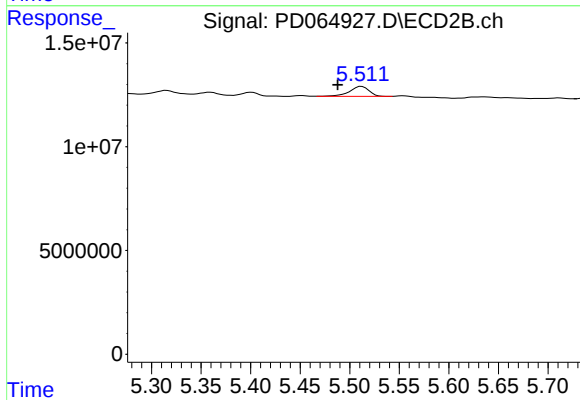
#22 Mirex

R.T.: 8.243 min
Delta R.T.: 0.018 min
Response: 4076543
Conc: 0.32 ng/ml



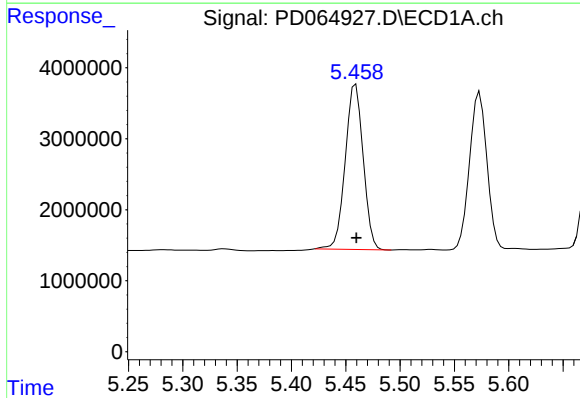
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.890 min
Response: 0
Conc: N.D.



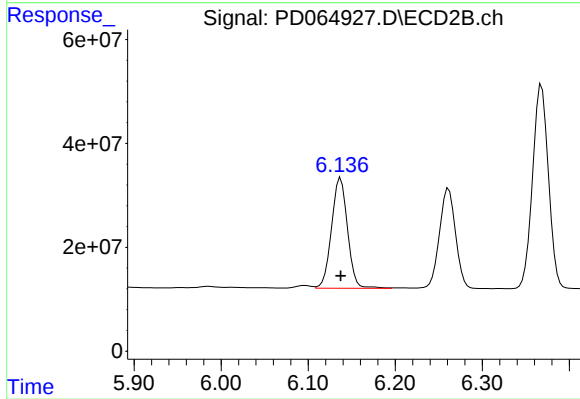
#24 Chlordane-2

R.T.: 5.512 min
Delta R.T.: 0.024 min
Response: 6686939
Conc: 7.59 ng/ml



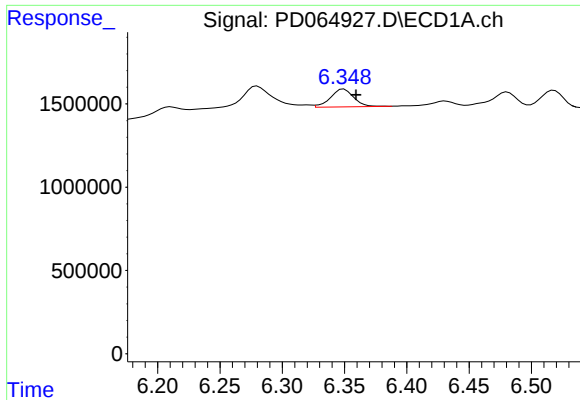
#25 Chlordane-3

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 26761836
Conc: 102.81 ng/ml



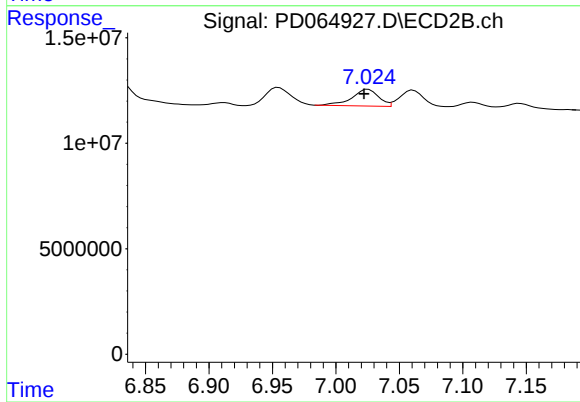
#25 Chlordane-3

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 271782456
Conc: 77.98 ng/ml



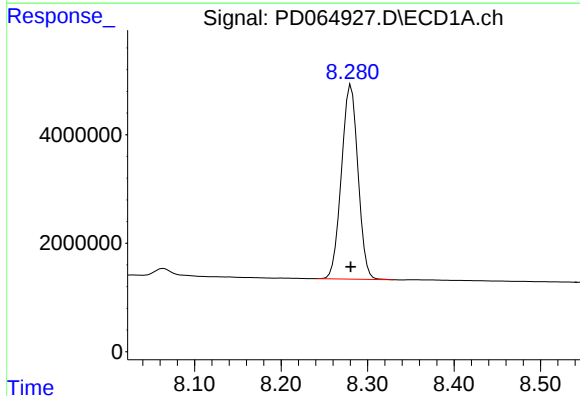
#27 Chlordane-5

R.T.: 6.349 min
Delta R.T.: -0.010 min
Response: 1374243
Conc: 14.17 ng/ml



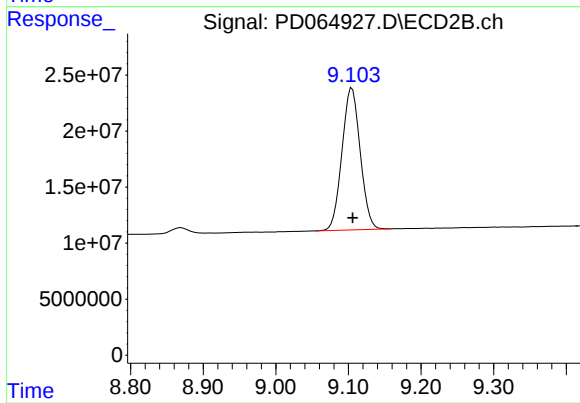
#27 Chlordane-5

R.T.: 7.025 min
Delta R.T.: 0.003 min
Response: 11681752
Conc: 15.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 47321956
Conc: 19.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 221449698
Conc: 19.93 ng/ml