

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 17:15
 Operator : AR\AJ
 Sample : PEM207
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:08:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 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 x 0.25µm

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

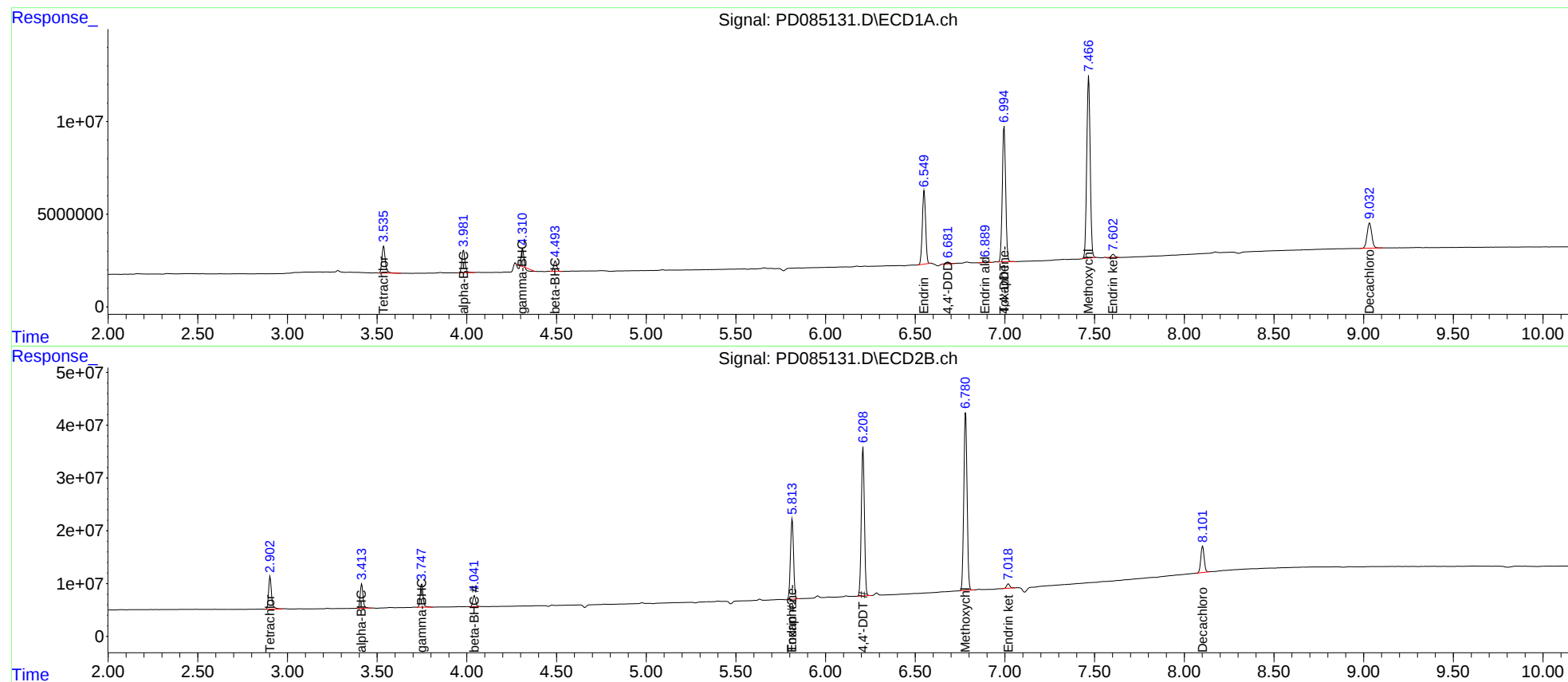
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.903	18752434	70354301	18.541	19.881
27)	SA Decachlor...	9.033	8.103	24869404	64395906	19.042	18.519
Target Compounds							
2)	A alpha-BHC	3.982	3.414	14703835	50650275	8.649	9.990
3)	MA gamma-BHC...	4.311	3.749	5181375	48808147	3.203	10.072 #
6)	B beta-BHC	4.494	4.042	6580185	22345170	9.059	10.307
14)	MA Endrin	6.550	5.814	50367415	181.4E6	44.638	48.995
16)	A 4,4'-DDD	6.682	0.000	1810814	0	1.834	N.D. #
17)	MA 4,4'-DDT	6.996	6.209	95382818	336.5E6	106.558	105.199
18)	B Endrin al...	6.890	0.000	1332477	0	1.475	N.D. #
20)	A Methoxychlor	7.467	6.781	130.9E6	428.4E6	251.201	258.989
21)	B Endrin ke...	7.604	7.020	1861297	10659612	1.522	2.421 #
24)	Toxaphene-3	6.996f	5.814f	95382818	181.4E6	2783.961	7687.456 #

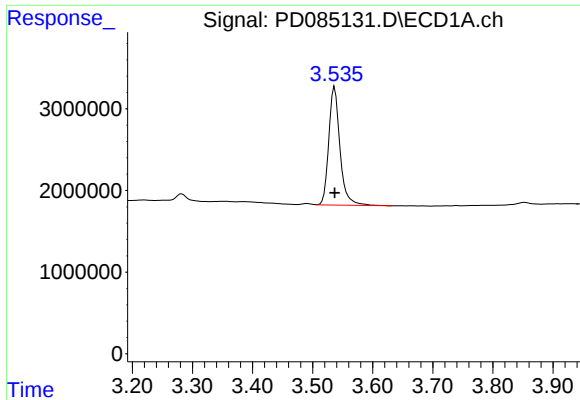
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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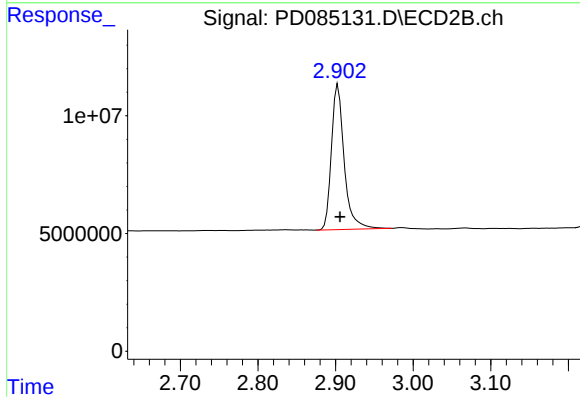
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





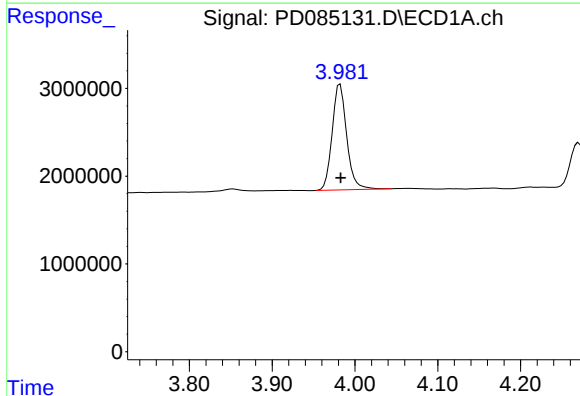
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 18752434
Conc: 18.54 ng/ml



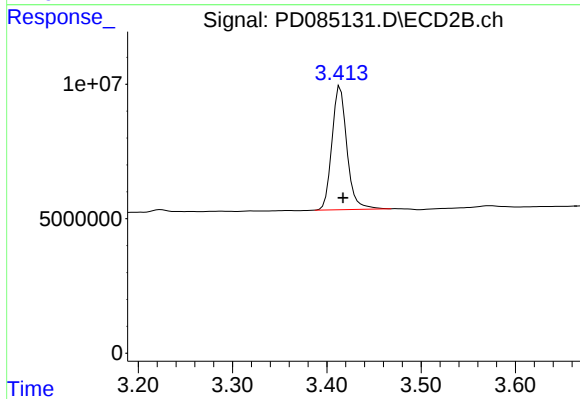
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.002 min
Response: 70354301
Conc: 19.88 ng/ml



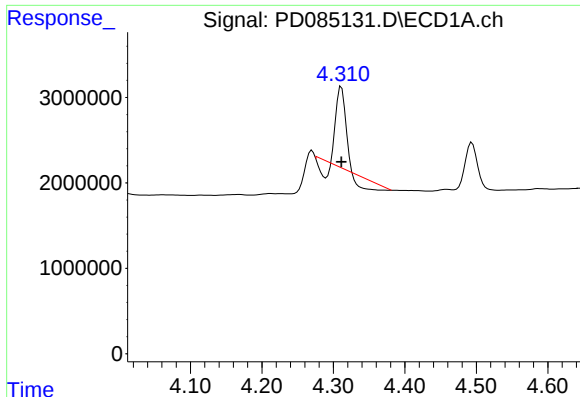
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 14703835
Conc: 8.65 ng/ml



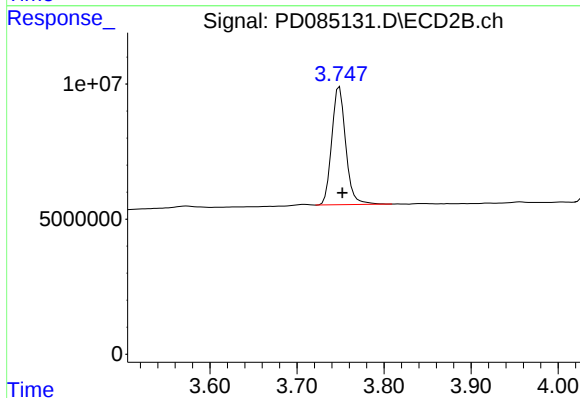
#2 alpha-BHC

R.T.: 3.414 min
Delta R.T.: -0.003 min
Response: 50650275
Conc: 9.99 ng/ml



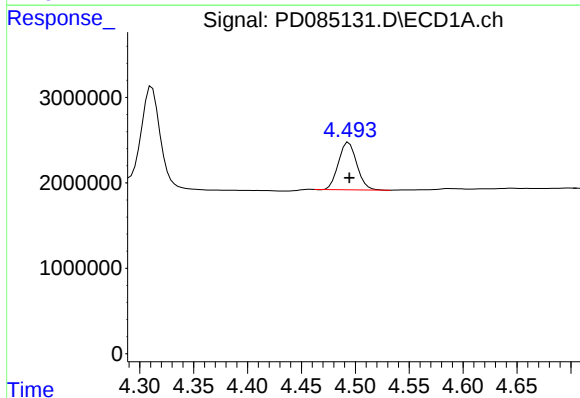
#3 gamma-BHC (Lindane)

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 5181375
Conc: 3.20 ng/ml



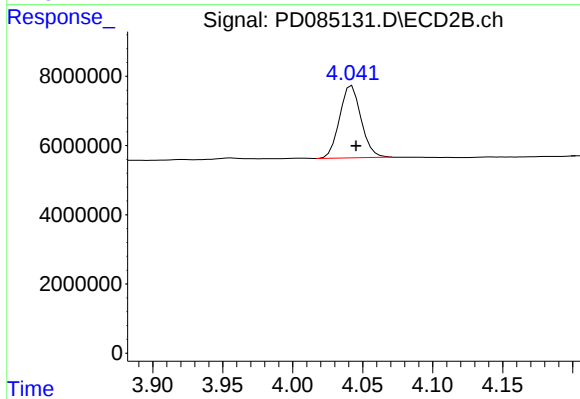
#3 gamma-BHC (Lindane)

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 48808147
Conc: 10.07 ng/ml



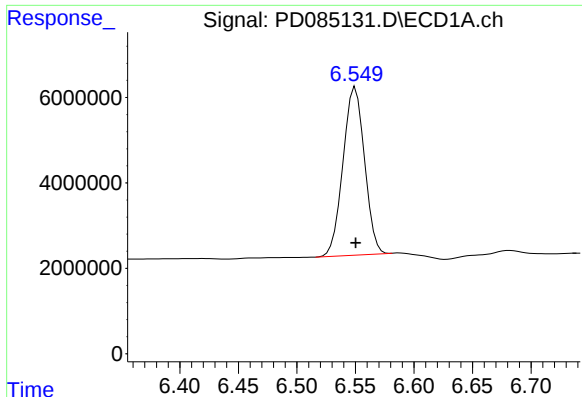
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 6580185
Conc: 9.06 ng/ml



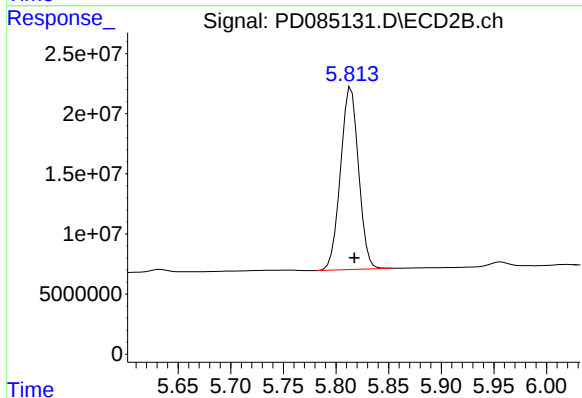
#6 beta-BHC

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 22345170
Conc: 10.31 ng/ml



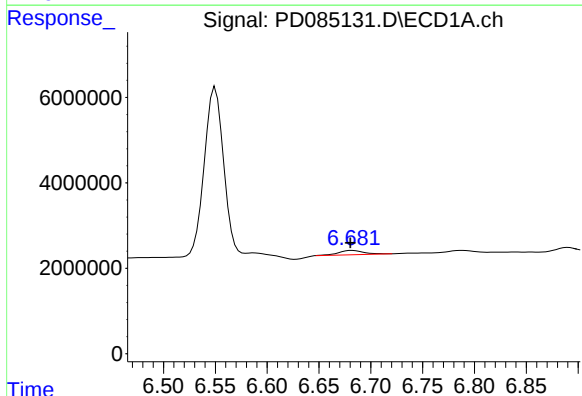
#14 Endrin

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 50367415
Conc: 44.64 ng/ml



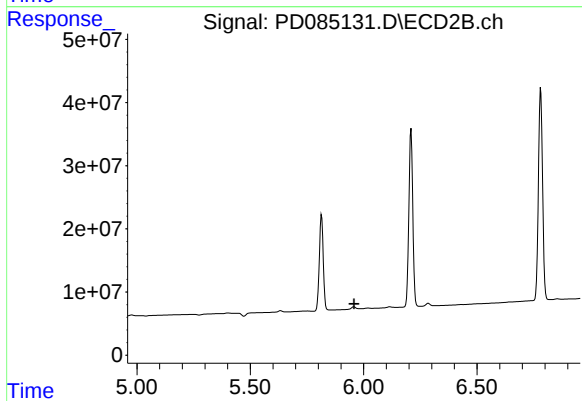
#14 Endrin

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 181396013
Conc: 49.00 ng/ml



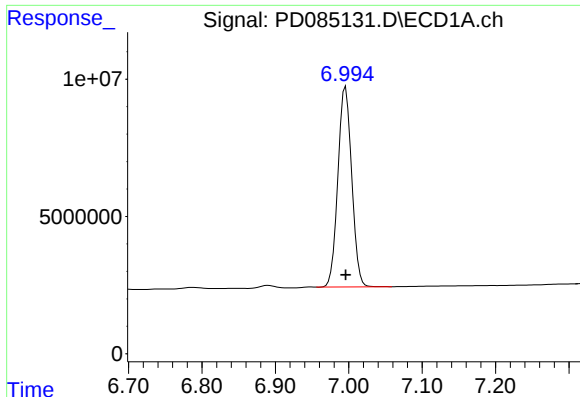
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 1810814
Conc: 1.83 ng/ml



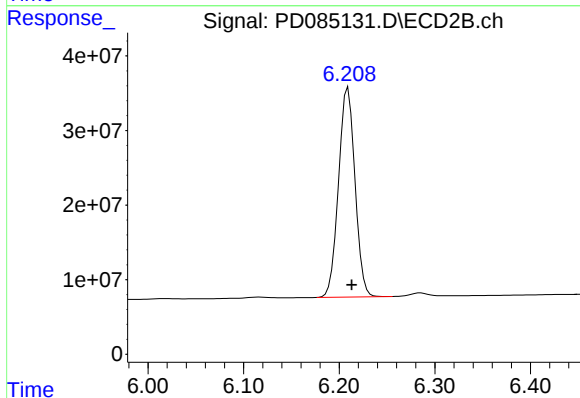
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.



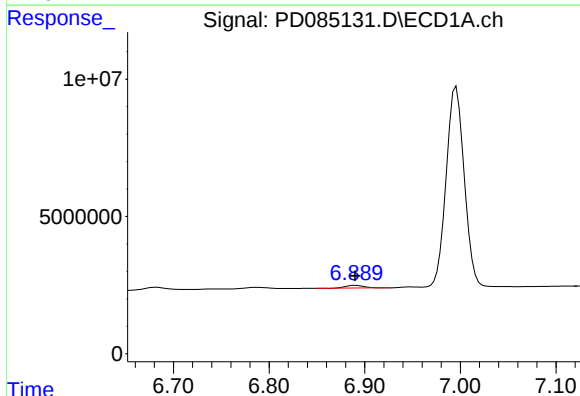
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 95382818
Conc: 106.56 ng/ml



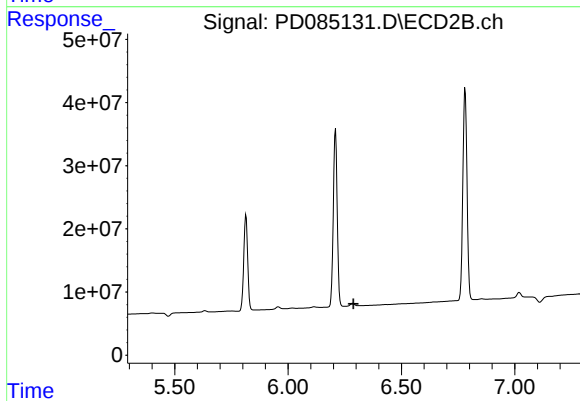
#17 4,4'-DDT

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 336524602
Conc: 105.20 ng/ml



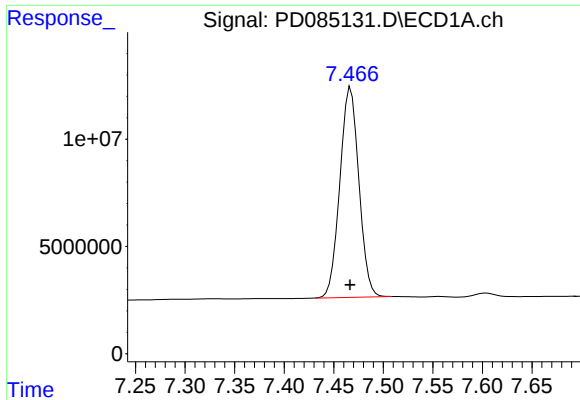
#18 Endrin aldehyde

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 1332477
Conc: 1.48 ng/ml



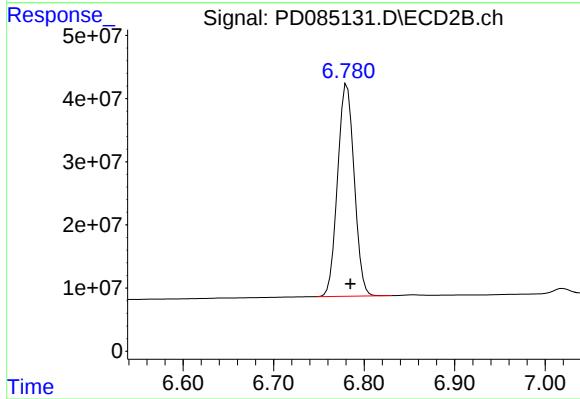
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



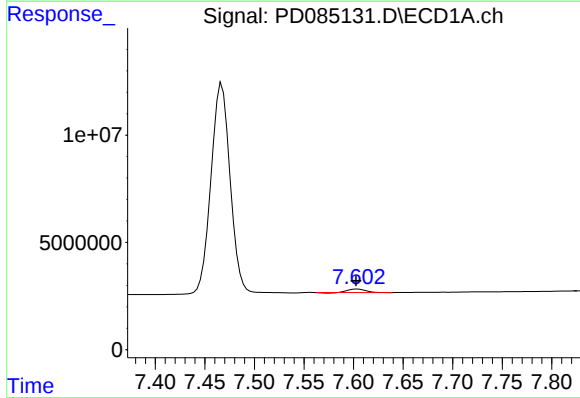
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 130854216
Conc: 251.20 ng/ml



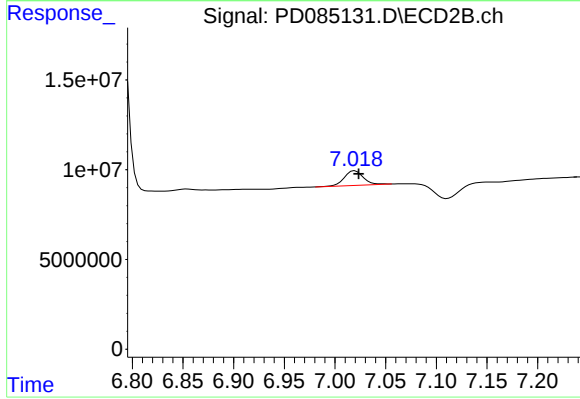
#20 Methoxychlor

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 428435839
Conc: 258.99 ng/ml



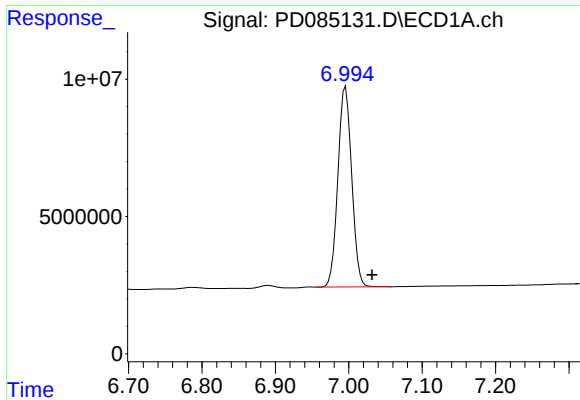
#21 Endrin ketone

R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 1861297
Conc: 1.52 ng/ml



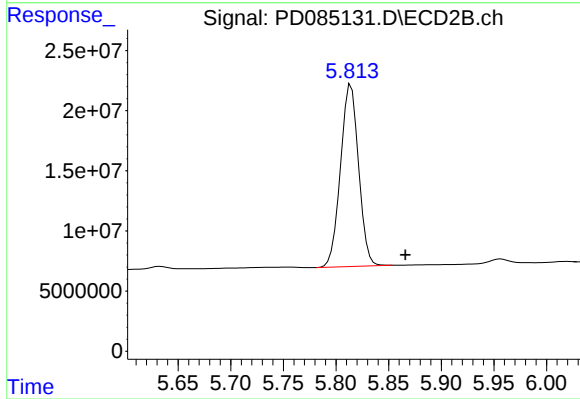
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 10659612
Conc: 2.42 ng/ml



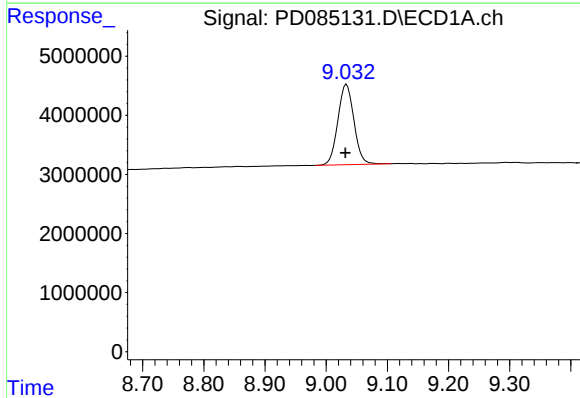
#24 Toxaphene-3

R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 95382818
Conc: 2783.96 ng/ml



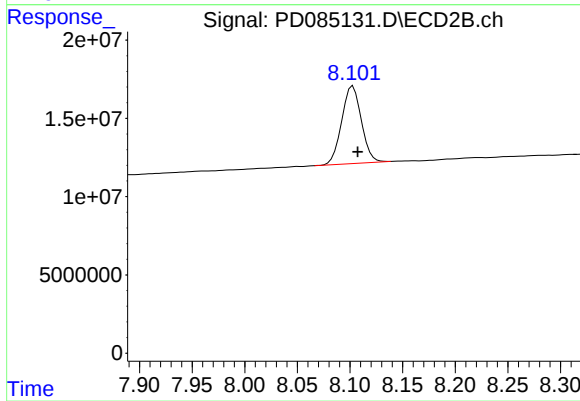
#24 Toxaphene-3

R.T.: 5.814 min
Delta R.T.: -0.052 min
Response: 181396013
Conc: 7687.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 24869404
Conc: 19.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.005 min
Response: 64395906
Conc: 18.52 ng/ml