

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082021\
 Data File : PL069241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 18:34
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 06:17:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 05:56:26 2021
 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...	4.634	5.567	8819722	27468647	19.116	19.175
28)	SA Decachlor...	10.402	11.489	13078737	23565458	19.377	19.228
Target Compounds							
4)	MA Heptachlor	6.150f	0.000	1235489	0	1.784	N.D. #
7)	B delta-BHC	0.000	7.034f	0	5607296	N.D.	3.036 #
9)	A Endosulfan I	7.477	8.436	5601751	12942642	9.462	9.358
10)	B gamma-Chl...	7.352	8.299	5956465	14201128	9.306	9.232
12)	B 4,4'-DDE	7.635	8.567	10409342	26206604	18.405	18.735
13)	MA Dieldrin	7.764	8.725	11672540	26788056	19.222	19.077
15)	B Endosulfa...	0.000	9.215f	0	1479184	N.D.	1.250 #
19)	B Endosulfa...	8.784	9.570	11642876	21702178	19.610	19.102
20)	A Methoxychlor	9.076	9.910	33698269	58566790	89.971	91.227
21)	B Endrin ke...	9.303	10.068	13323939	26016581	19.202	20.108
25)	Chlordane-3	7.352	8.299	5956465	14201128	94.216	64.353 #

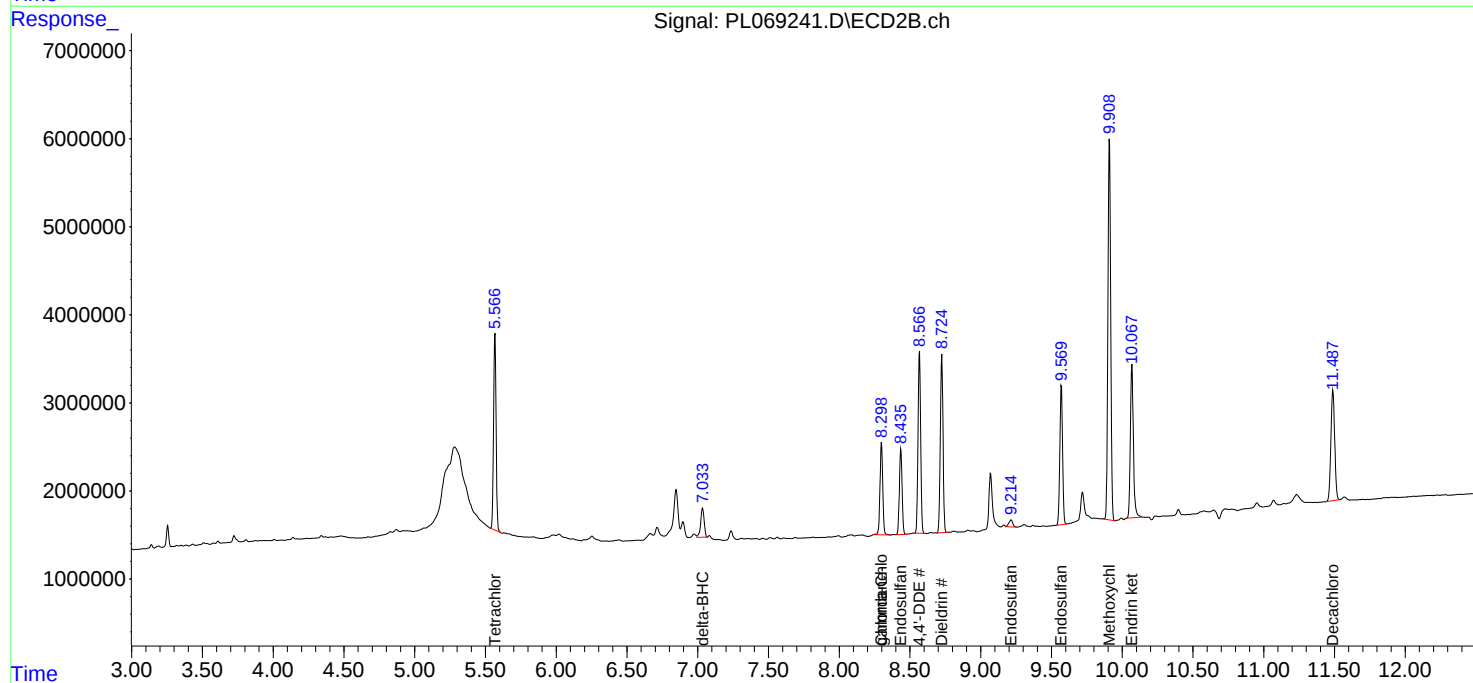
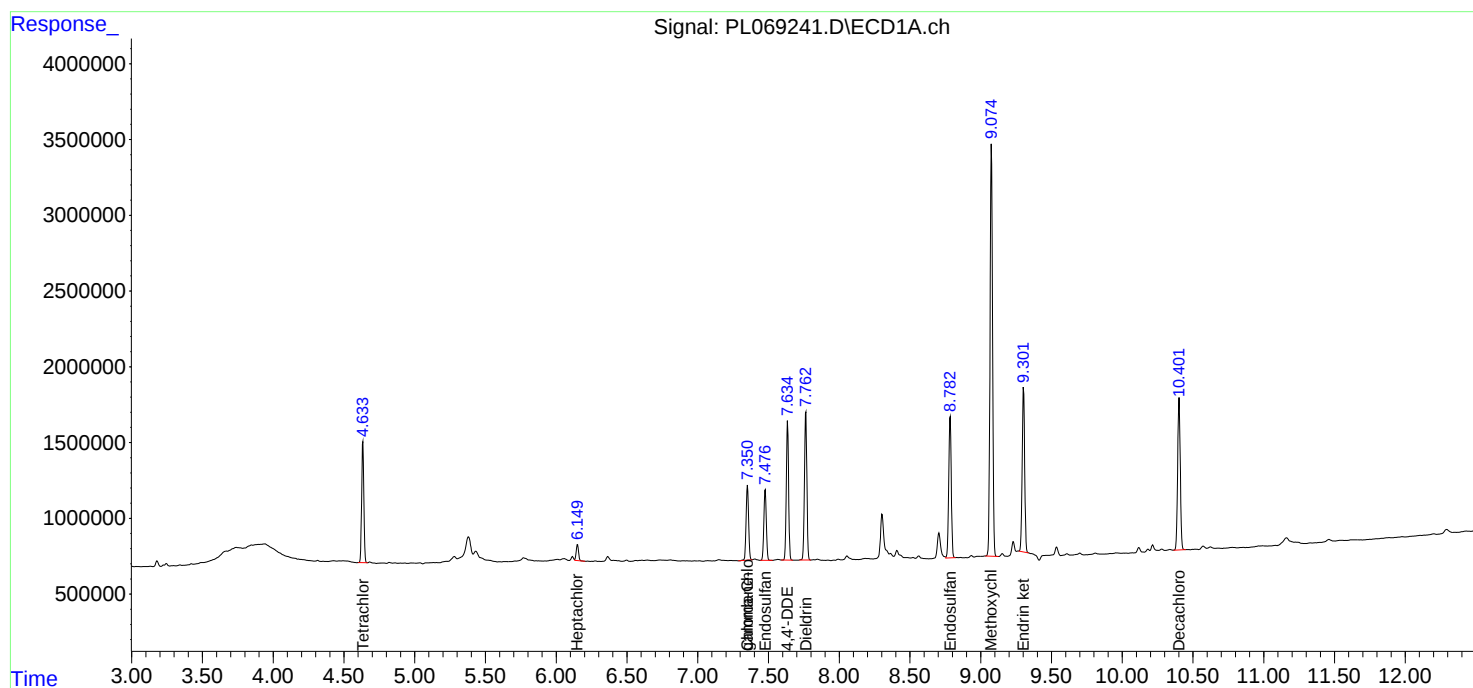
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

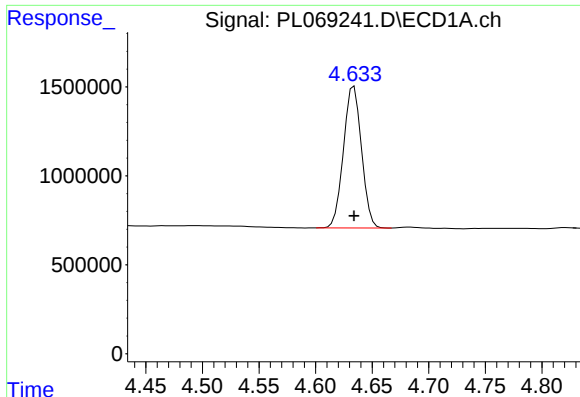
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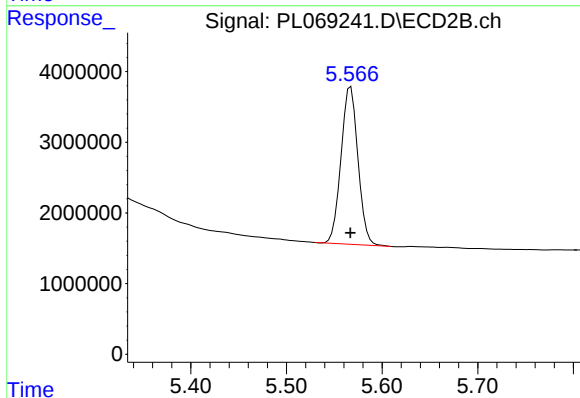




#1 Tetrachloro-m-xylene

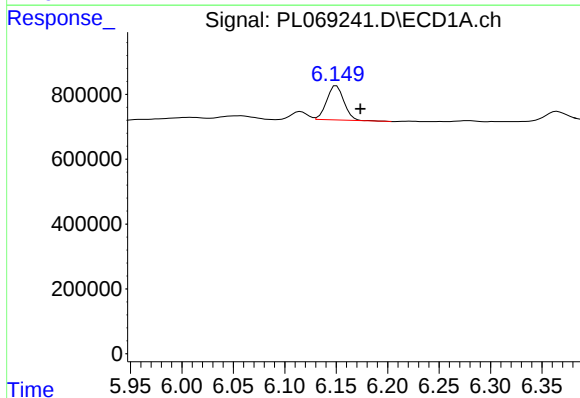
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 8819722
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



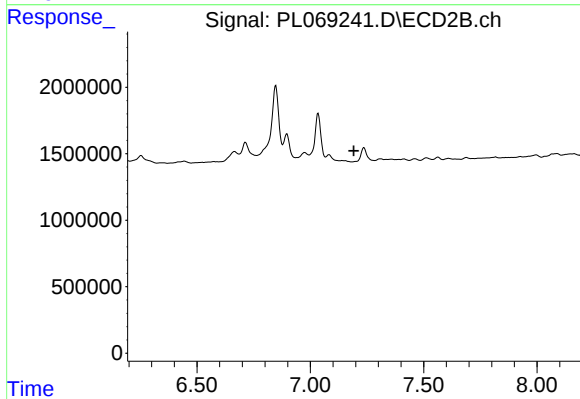
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 27468647
Conc: 19.18 ng/ml



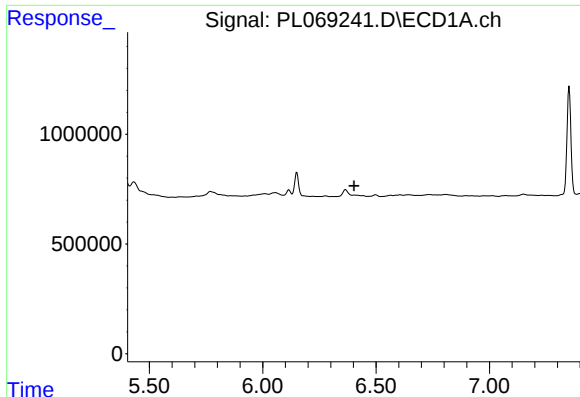
#4 Heptachlor

R.T.: 6.150 min
Delta R.T.: -0.023 min
Response: 1235489
Conc: 1.78 ng/ml



#4 Heptachlor

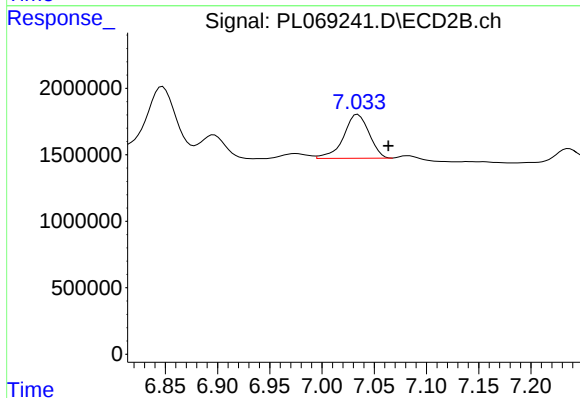
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#7 delta-BHC

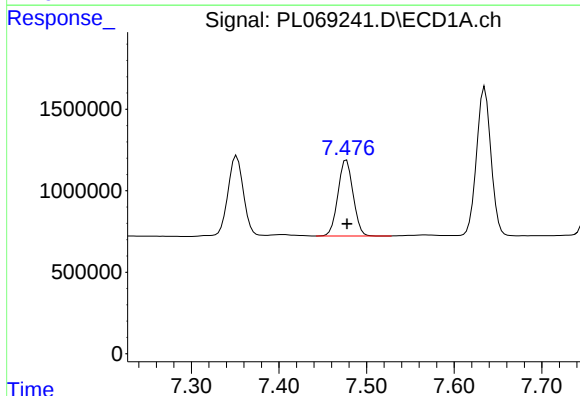
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



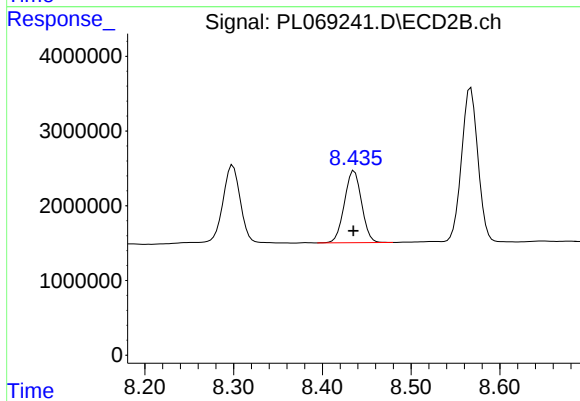
#7 delta-BHC

R.T.: 7.034 min
Delta R.T.: -0.029 min
Response: 5607296
Conc: 3.04 ng/ml



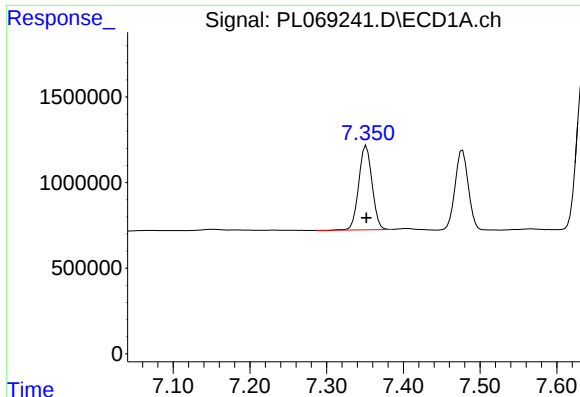
#9 Endosulfan I

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 5601751
Conc: 9.46 ng/ml



#9 Endosulfan I

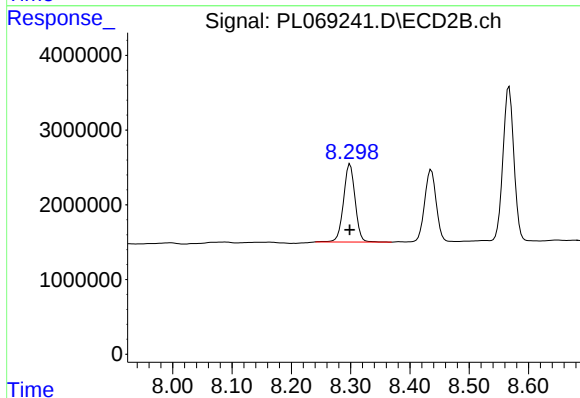
R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 12942642
Conc: 9.36 ng/ml



#10 gamma-Chlordane

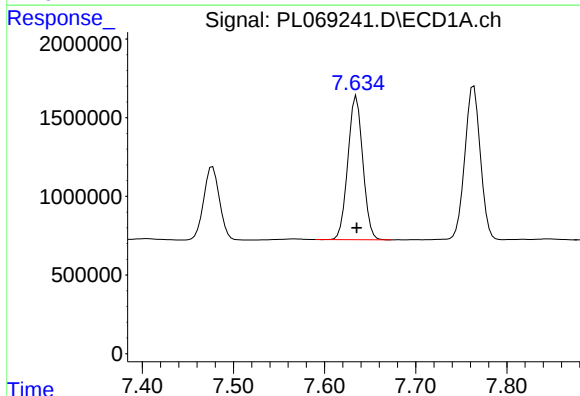
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 5956465
Conc: 9.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



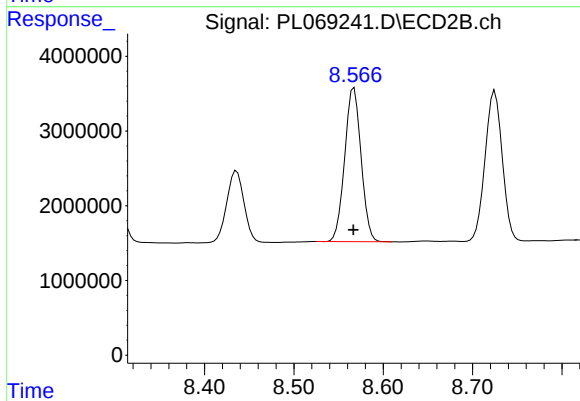
#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 14201128
Conc: 9.23 ng/ml



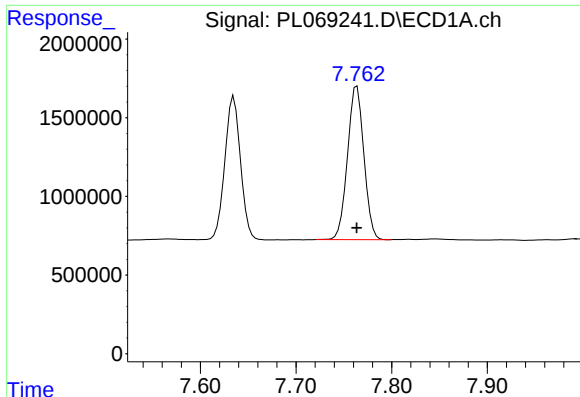
#12 4,4'-DDE

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 10409342
Conc: 18.41 ng/ml



#12 4,4'-DDE

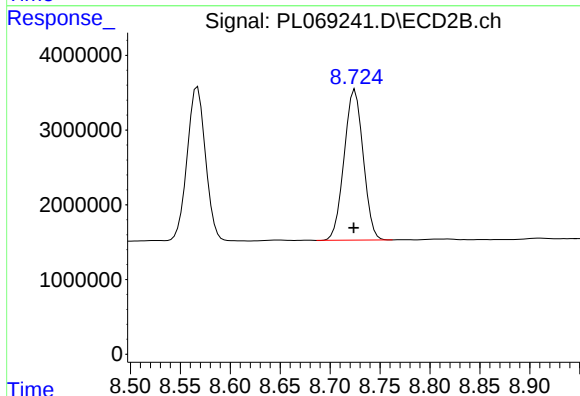
R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 26206604
Conc: 18.73 ng/ml



#13 Dieldrin

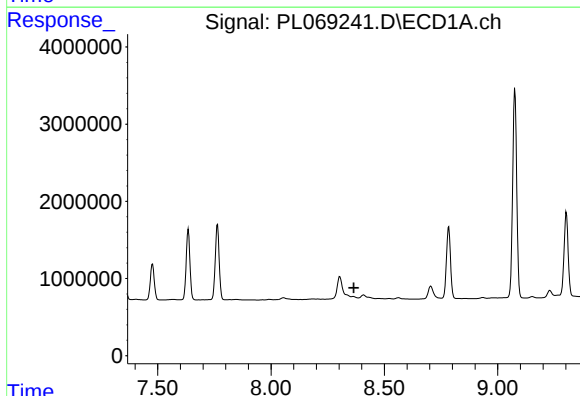
R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 11672540
Conc: 19.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



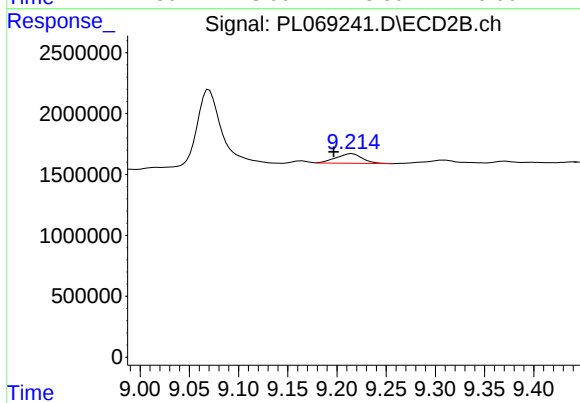
#13 Dieldrin

R.T.: 8.725 min
Delta R.T.: 0.001 min
Response: 26788056
Conc: 19.08 ng/ml



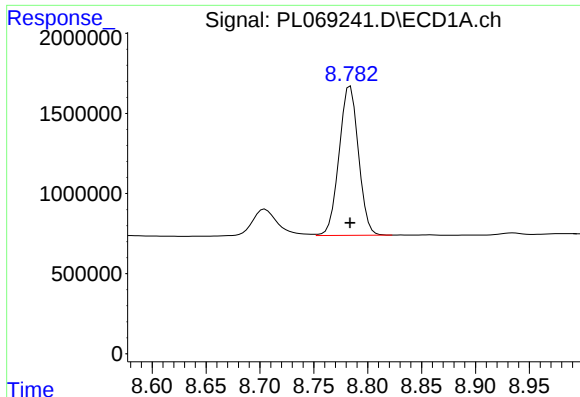
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.



#15 Endosulfan II

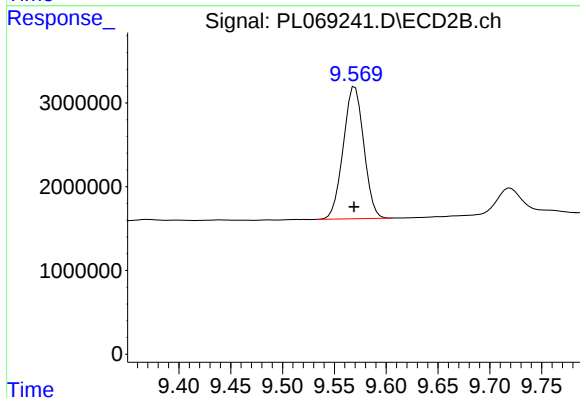
R.T.: 9.215 min
Delta R.T.: 0.018 min
Response: 1479184
Conc: 1.25 ng/ml



#19 Endosulfan Sulfate

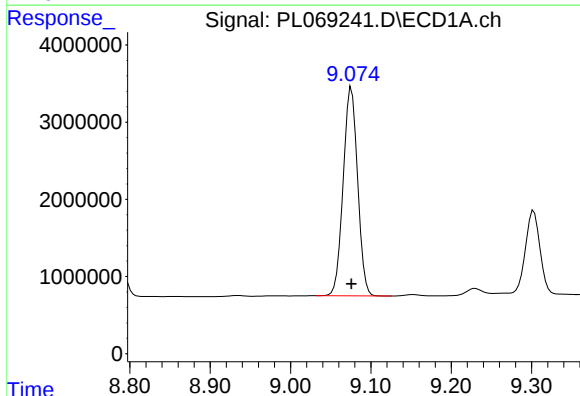
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 11642876
Conc: 19.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



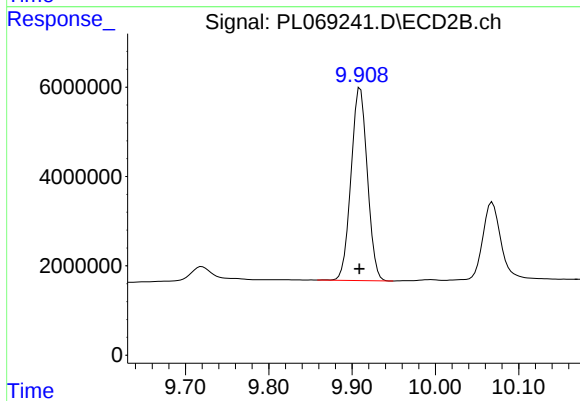
#19 Endosulfan Sulfate

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 21702178
Conc: 19.10 ng/ml



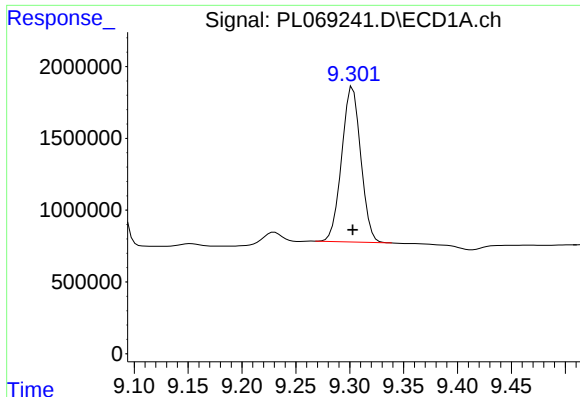
#20 Methoxychlor

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 33698269
Conc: 89.97 ng/ml



#20 Methoxychlor

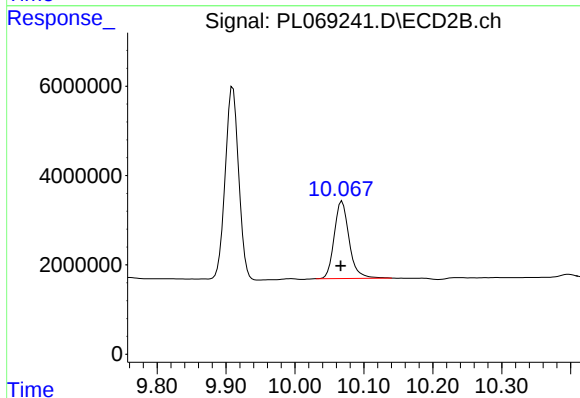
R.T.: 9.910 min
Delta R.T.: 0.001 min
Response: 58566790
Conc: 91.23 ng/ml



#21 Endrin ketone

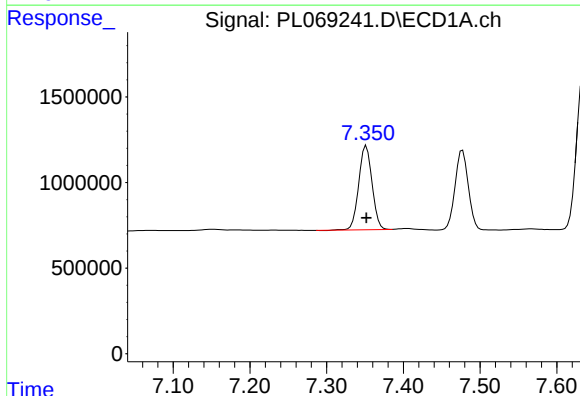
R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 13323939
Conc: 19.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



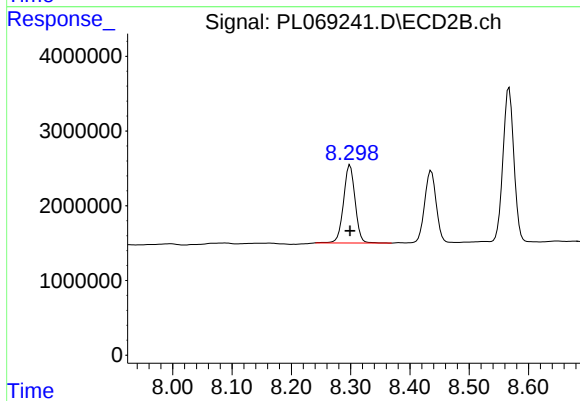
#21 Endrin ketone

R.T.: 10.068 min
Delta R.T.: 0.002 min
Response: 26016581
Conc: 20.11 ng/ml



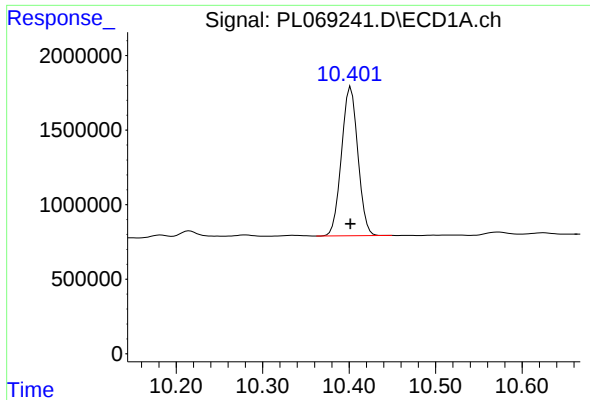
#25 Chlordane-3

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 5956465
Conc: 94.22 ng/ml



#25 Chlordane-3

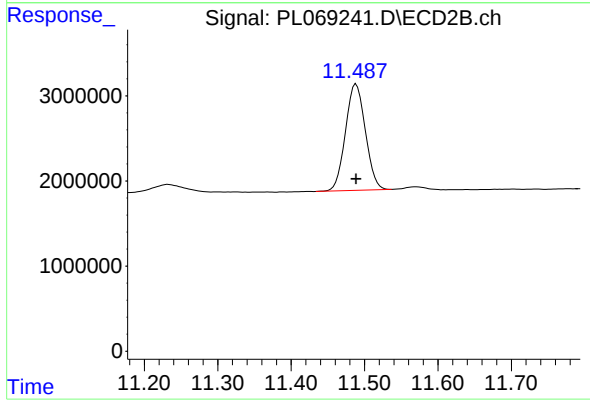
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 14201128
Conc: 64.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 13078737
Conc: 19.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 23565458
Conc: 19.23 ng/ml