

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031821\
 Data File : PL065377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 11:17
 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: Mar 18 16:00:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 18 15:40:46 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...	3.290	3.790	50358346	58384192	21.205	21.271
28)	SA Decachlor...	7.932	8.743	52593500	42624591	21.768	21.504
Target Compounds							
6)	B beta-BHC	0.000	4.643	0	3574289	N.D.	2.075 #
8)	B Heptachlo...	0.000	5.625	0	11383593	N.D.	3.938 #
9)	A Endosulfan I	5.271	5.975	27789345	27757145	10.195	10.543
10)	B gamma-Chl...	5.165	5.855	31408916	28078641	10.637	10.062
12)	B 4,4'-DDE	5.387	6.089	53529056	50160405	20.341	20.138
13)	MA Dieldrin	5.509	6.231	57830805	56942918	20.659	20.934
15)	B Endosulfa...	0.000	6.636f	0	5484176	N.D.	2.429 #
19)	B Endosulfa...	6.409	7.008	50776837	45093246	20.545	20.556
20)	A Methoxychlor	6.673	7.338	126.3E6	112.1E6	110.133	107.306
21)	B Endrin ke...	6.886	7.475	55452200	47496250	20.630	20.132
25)	Chlordane-3	5.165	5.855	31408916	28078641	105.268	68.883 #
27)	Chlordane-5	0.000	6.743f	0	758533	N.D.	9.479 #

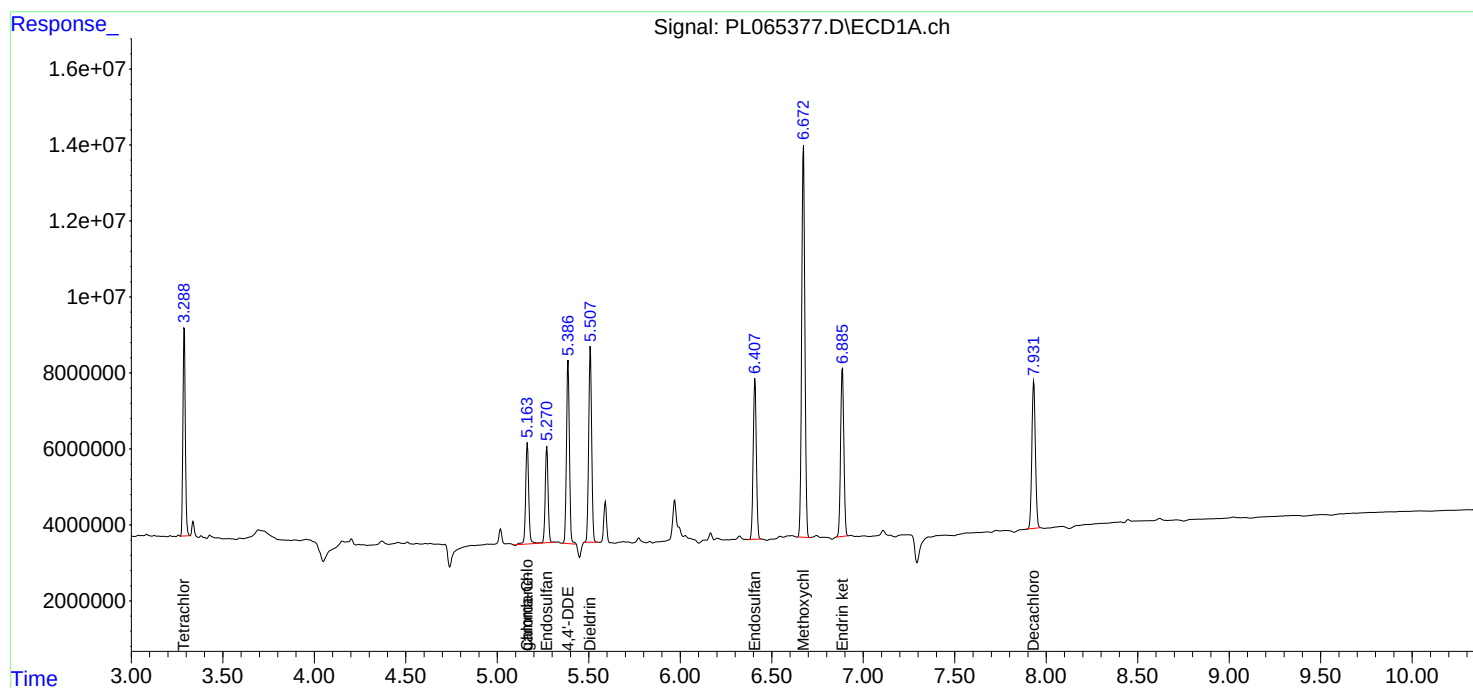
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

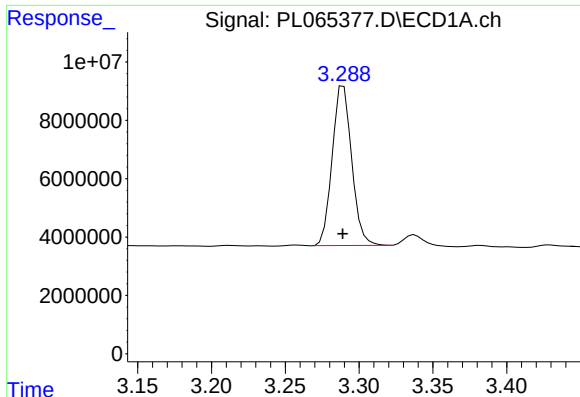
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031821\
Data File : PL065377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2021 11:17
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 16:00:47 2021
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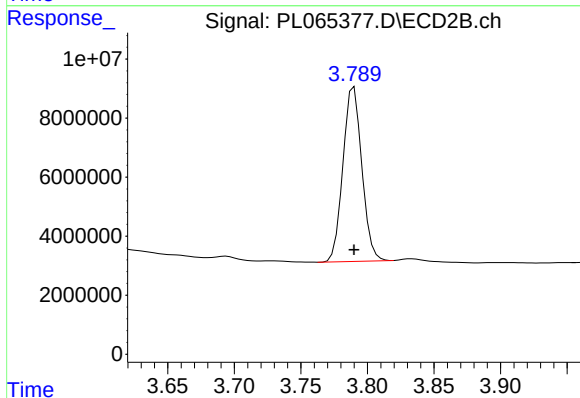




#1 Tetrachloro-m-xylene

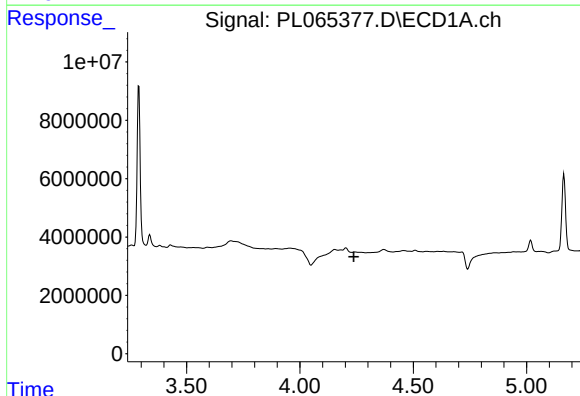
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 50358346
Conc: 21.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



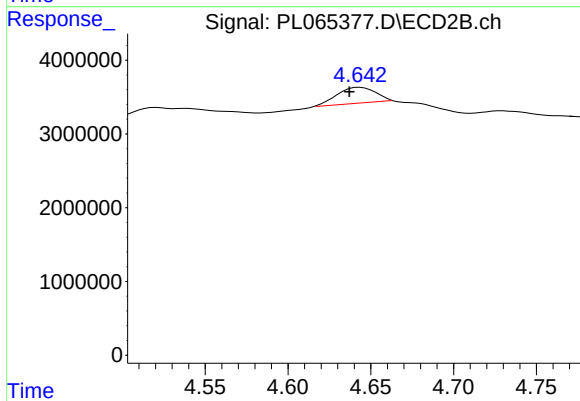
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: 0.000 min
Response: 58384192
Conc: 21.27 ng/ml



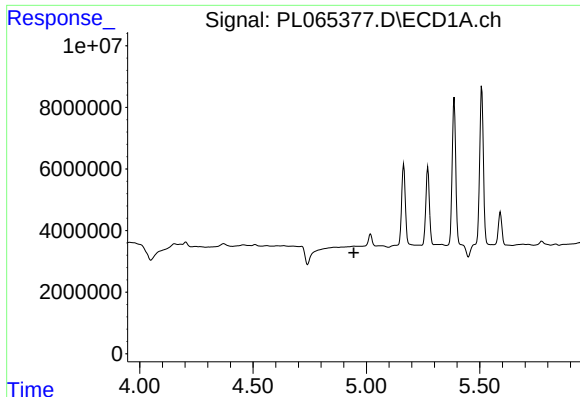
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

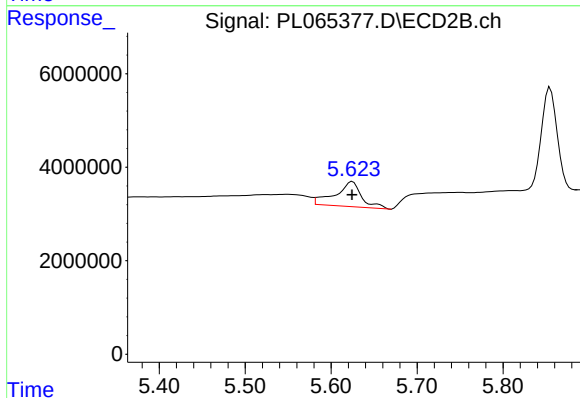
R.T.: 4.643 min
Delta R.T.: 0.006 min
Response: 3574289
Conc: 2.07 ng/ml



#8 Heptachlor epoxide

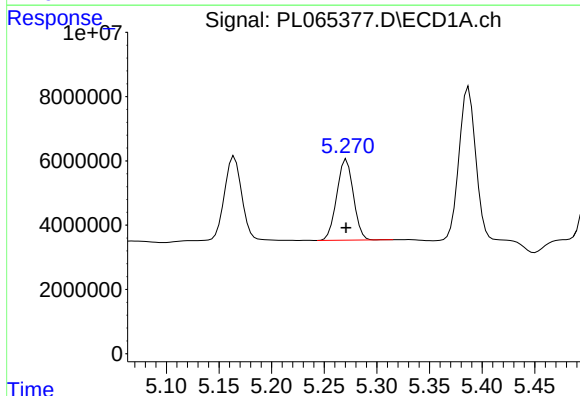
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



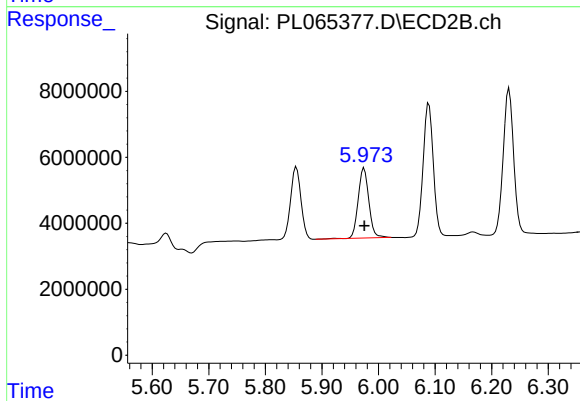
#8 Heptachlor epoxide

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 11383593
Conc: 3.94 ng/ml



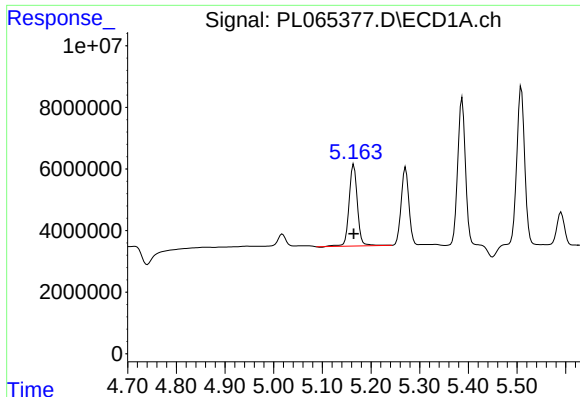
#9 Endosulfan I

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 27789345
Conc: 10.19 ng/ml



#9 Endosulfan I

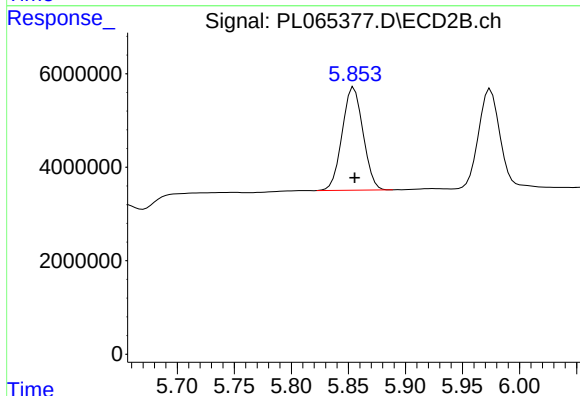
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 27757145
Conc: 10.54 ng/ml



#10 gamma-Chlordane

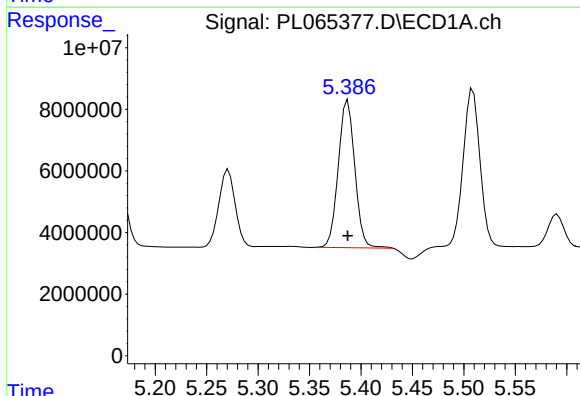
R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 31408916
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



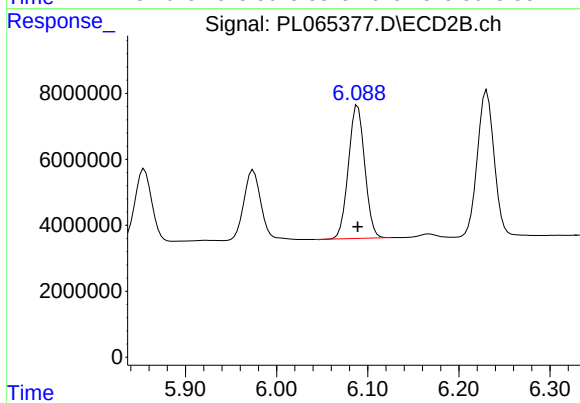
#10 gamma-Chlordane

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 28078641
Conc: 10.06 ng/ml



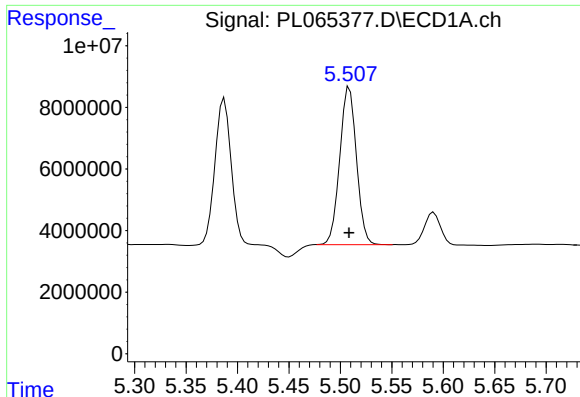
#12 4,4'-DDE

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 53529056
Conc: 20.34 ng/ml



#12 4,4'-DDE

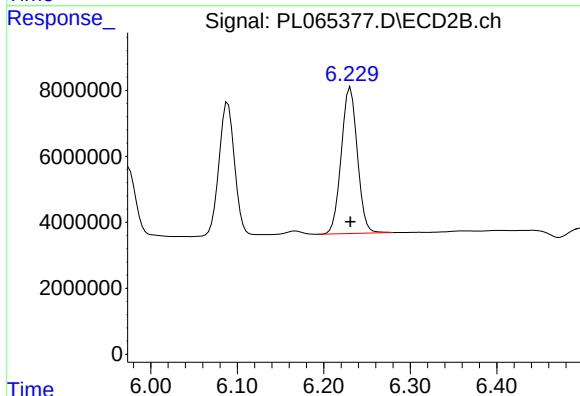
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 50160405
Conc: 20.14 ng/ml



#13 Dieldrin

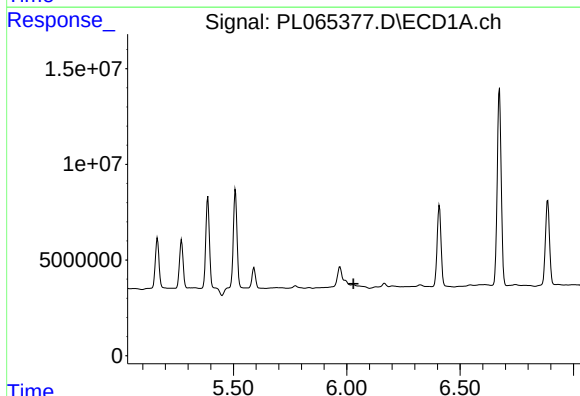
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 57830805
Conc: 20.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



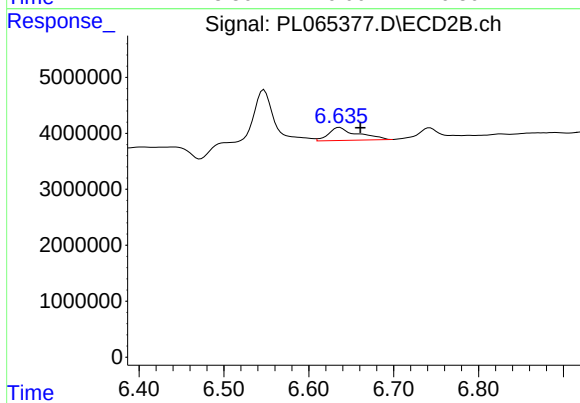
#13 Dieldrin

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 56942918
Conc: 20.93 ng/ml



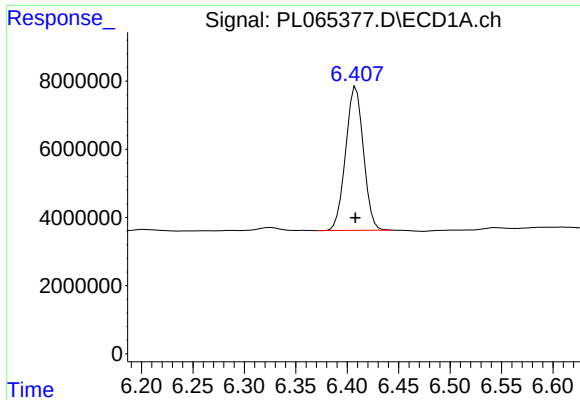
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



#15 Endosulfan II

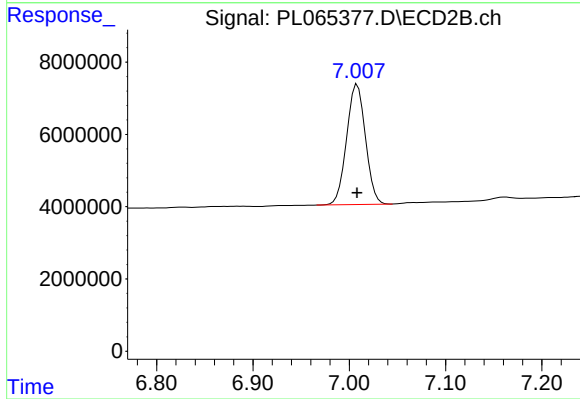
R.T.: 6.636 min
Delta R.T.: -0.025 min
Response: 5484176
Conc: 2.43 ng/ml



#19 Endosulfan Sulfate

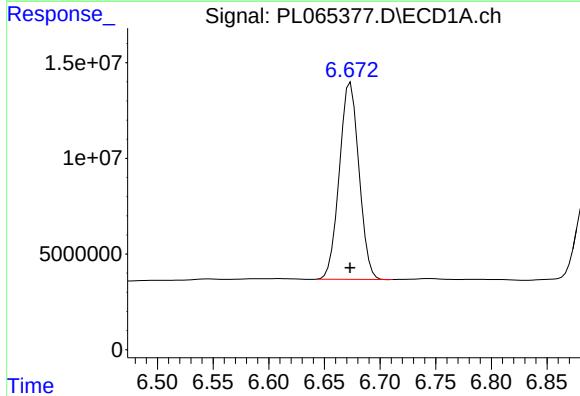
R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 50776837
Conc: 20.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



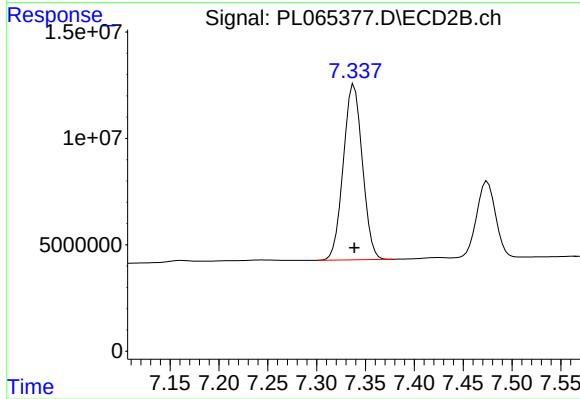
#19 Endosulfan Sulfate

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 45093246
Conc: 20.56 ng/ml



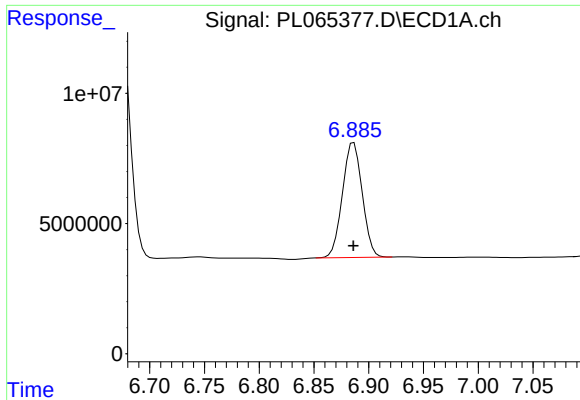
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 126268100
Conc: 110.13 ng/ml



#20 Methoxychlor

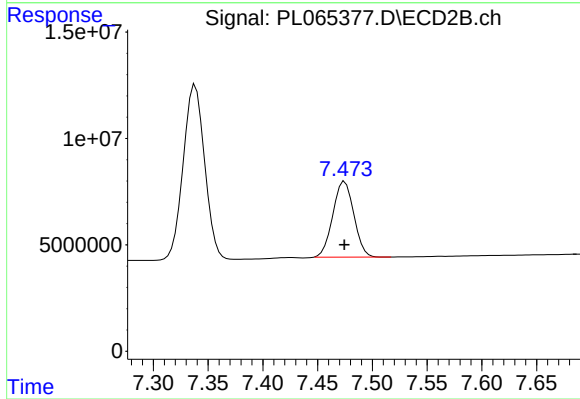
R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 112066521
Conc: 107.31 ng/ml



#21 Endrin ketone

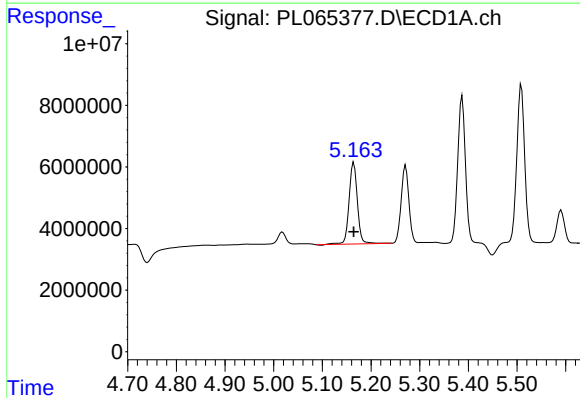
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 55452200
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



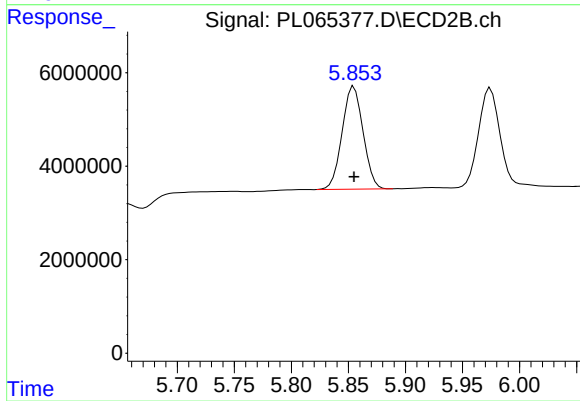
#21 Endrin ketone

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 47496250
Conc: 20.13 ng/ml



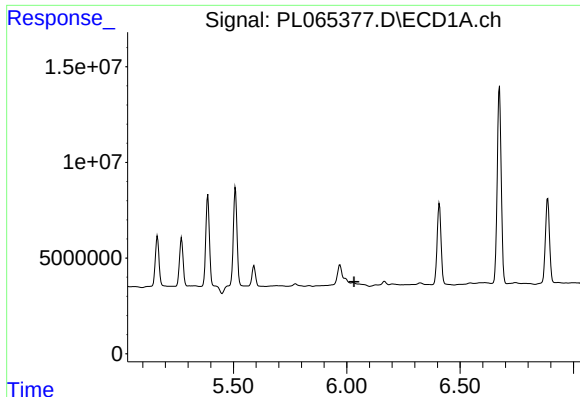
#25 Chlordane-3

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 31408916
Conc: 105.27 ng/ml



#25 Chlordane-3

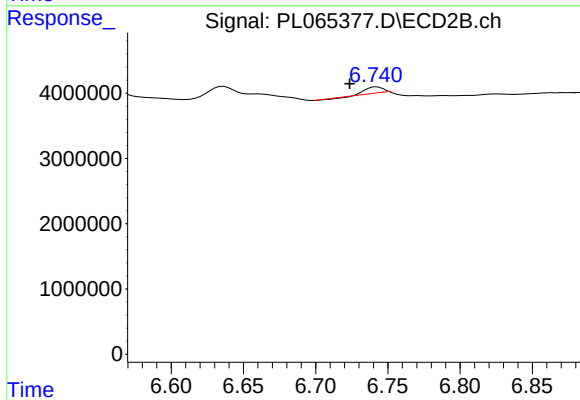
R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 28078641
Conc: 68.88 ng/ml



#27 Chlordane-5

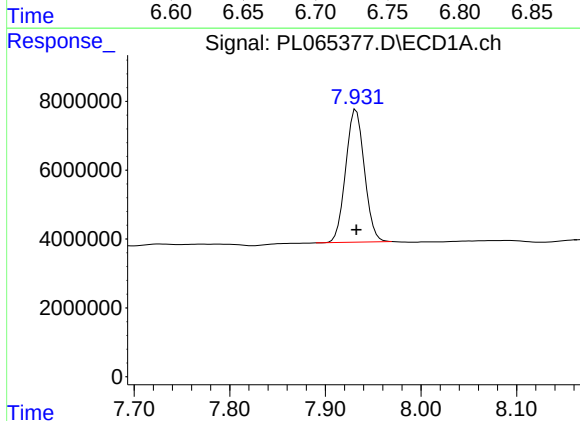
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



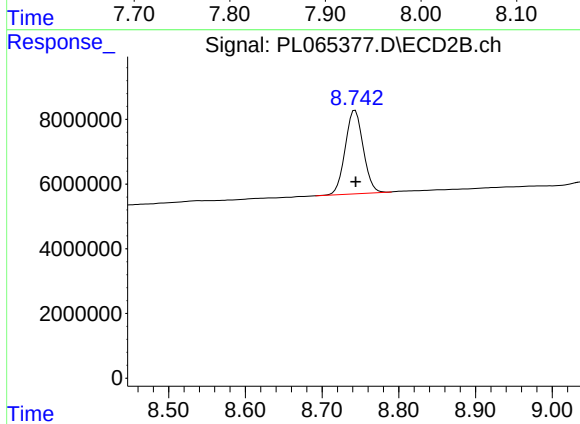
#27 Chlordane-5

R.T.: 6.743 min
Delta R.T.: 0.019 min
Response: 758533
Conc: 9.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 52593500
Conc: 21.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 42624591
Conc: 21.50 ng/ml