

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
 Data File : PL077467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 14:39
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 15:26:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 02 15:25:52 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...	3.418	2.631	34353566	66721078	25.117	25.470
28)	SA Decachlor...	8.908	7.733	29042257	59526430	26.560	26.126
Target Compounds							
2)	A alpha-BHC	3.882	3.124	48353180	99518138	23.644	24.702
3)	MA gamma-BHC...	4.218	3.448	45796385	87313463	24.049	24.828
4)	MA Heptachlor	4.794	3.781	44895683	87383376	24.367	25.165
5)	MB Aldrin	5.134	4.055	41055814	81329595	24.432	24.885
6)	B beta-BHC	4.430	3.747	20602466	38371481	25.260	25.551
7)	B delta-BHC	4.674	3.971	39363225	89686980	23.947	24.605
8)	B Heptachlo...	5.567	4.554	33229518	74162864	24.662	25.231
9)	A Endosulfan I	5.954	4.920	33387063	66621253	24.714	24.597
10)	B gamma-Chl...	5.822	4.804	35945153	74026811	24.794	25.087
11)	B alpha-Chl...	5.900	4.866	35969263	70594569	24.952	24.686
12)	B 4,4'-DDE	6.079	5.060	32825153	72743724	24.569	24.941
13)	MA Dieldrin	6.232	5.183	33426656	71287954	24.455	24.817
14)	MA Endrin	6.463	5.456	29084304	56400737	24.651	24.977
15)	B Endosulfa...	6.691	5.752	27641631	57309370	24.904	24.960
16)	A 4,4'-DDD	6.604	5.613	24583736	55776274	24.240	24.354
17)	MA 4,4'-DDT	6.915	5.862	28493290	57411148	25.168	24.628
18)	B Endrin al...	6.822	5.931	23471451	46219810	25.483	25.258
19)	B Endosulfa...	7.055	6.154	29117952	59981460	25.767	25.665
20)	A Methoxychlor	7.397	6.439	15446979	32031864	25.733	25.654
21)	B Endrin ke...	7.544	6.654	30341035	61957571	25.232	24.174
22)	Mirex	8.004	6.830	24342230	51331173	26.345	26.572

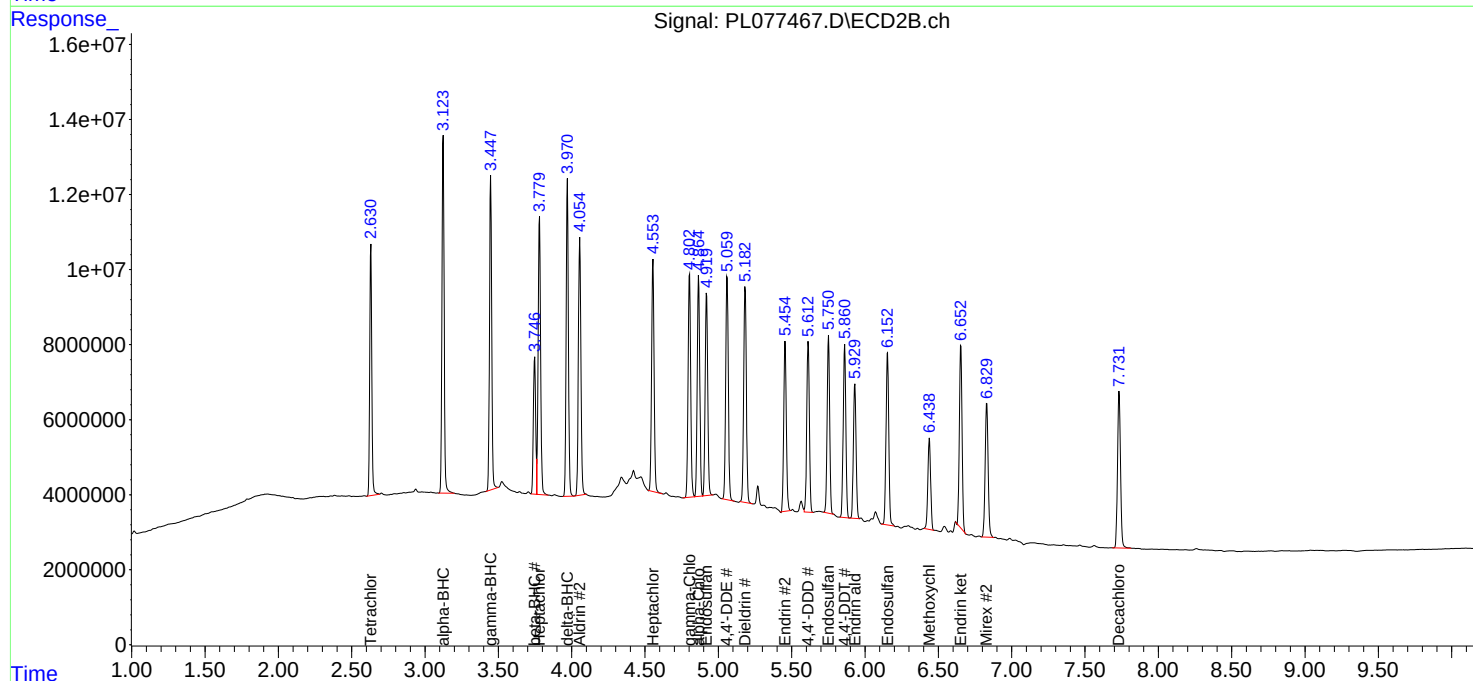
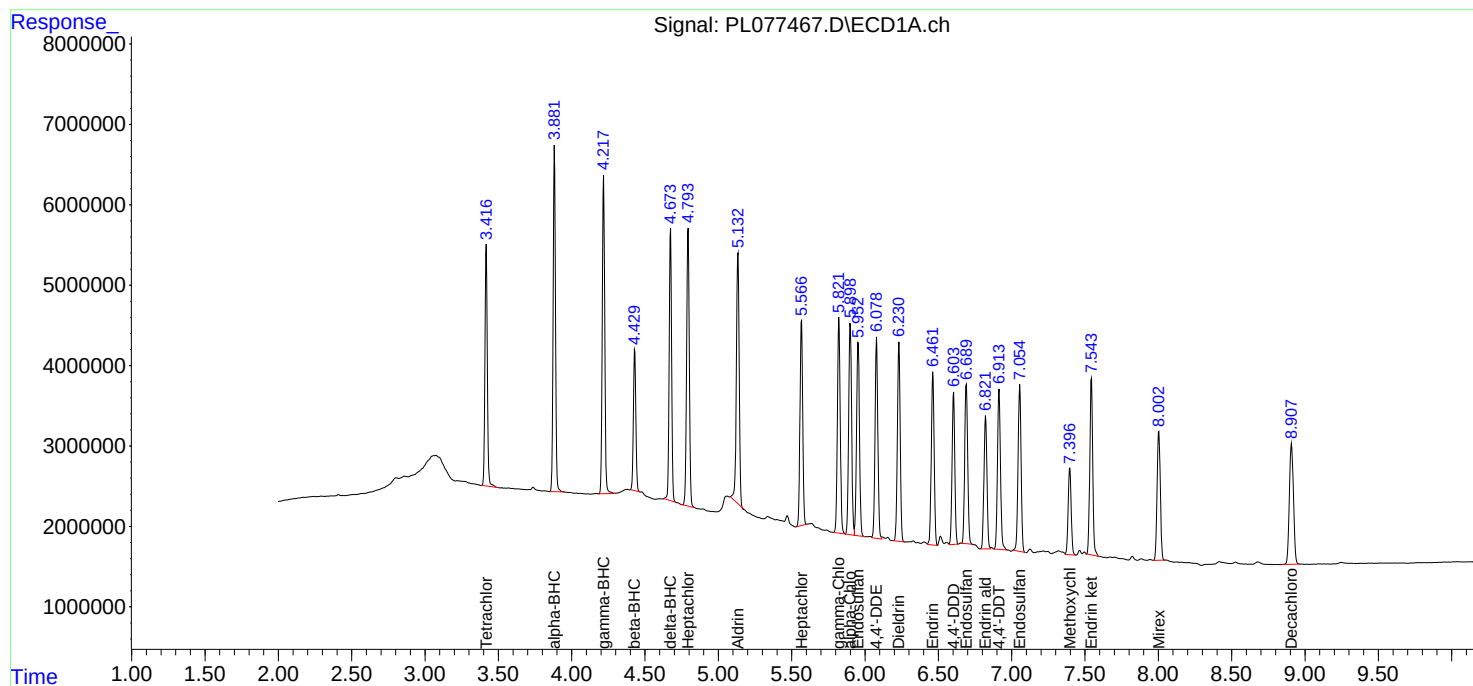
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

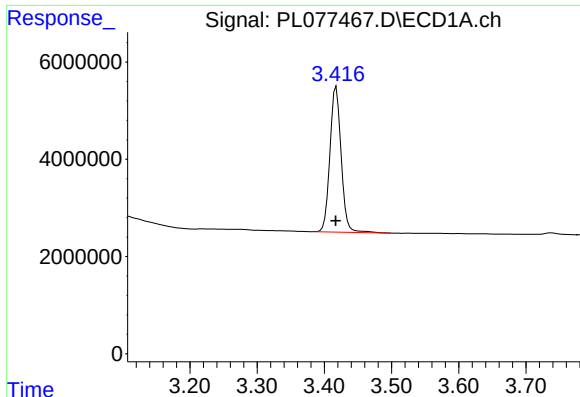
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
Data File : PL077467.D
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Acq On : 02 Sep 2022 14:39
Operator : AR\AJ
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Integration File signal 1: autoint1.e
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Quant Time: Sep 02 15:26:56 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

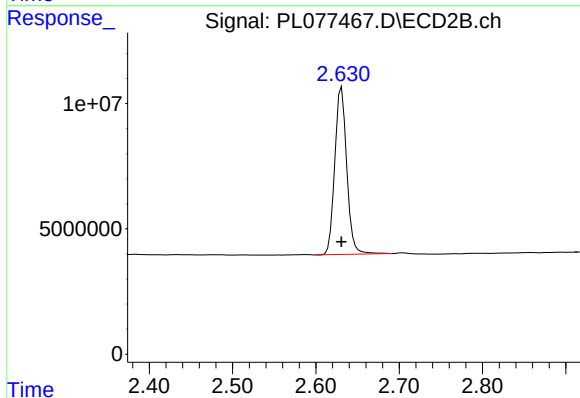




#1 Tetrachloro-m-xylene

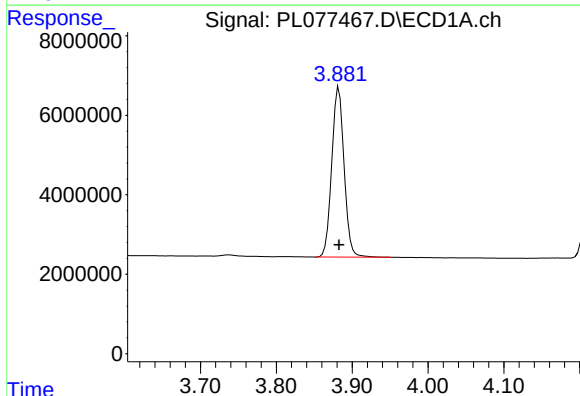
R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 34353566
Conc: 25.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



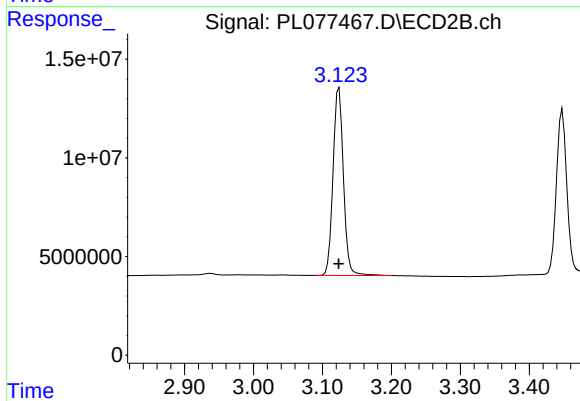
#1 Tetrachloro-m-xylene

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 66721078
Conc: 25.47 ng/ml



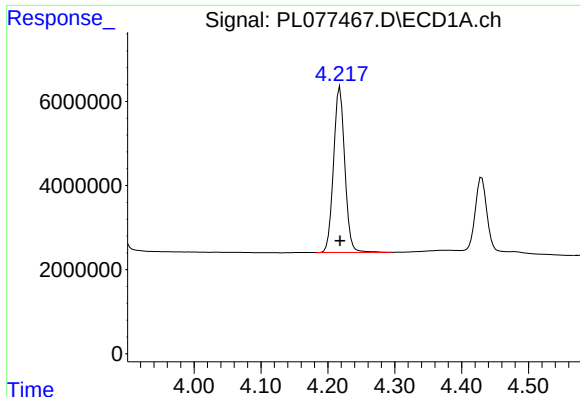
#2 alpha-BHC

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 48353180
Conc: 23.64 ng/ml



#2 alpha-BHC

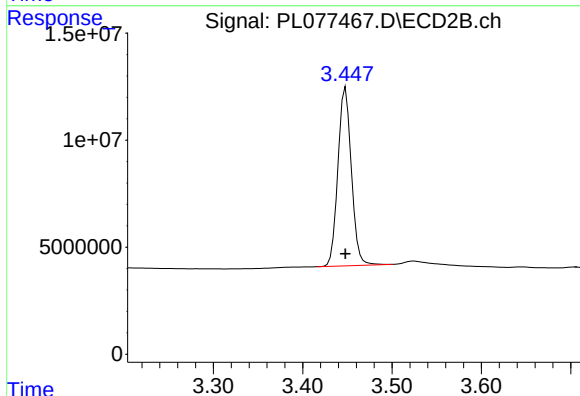
R.T.: 3.124 min
Delta R.T.: 0.000 min
Response: 99518138
Conc: 24.70 ng/ml



#3 gamma-BHC (Lindane)

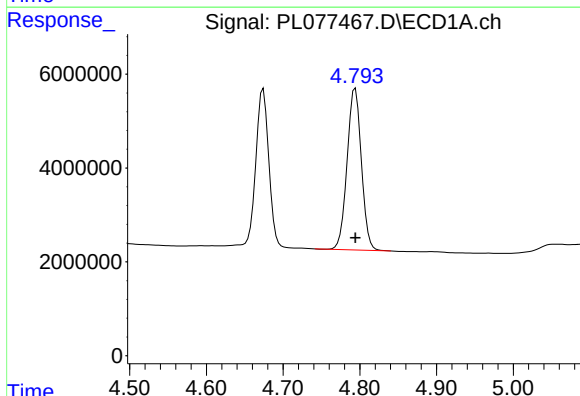
R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 45796385
Conc: 24.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



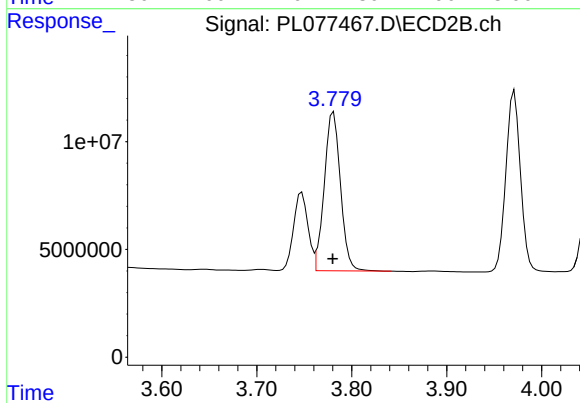
#3 gamma-BHC (Lindane)

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 87313463
Conc: 24.83 ng/ml



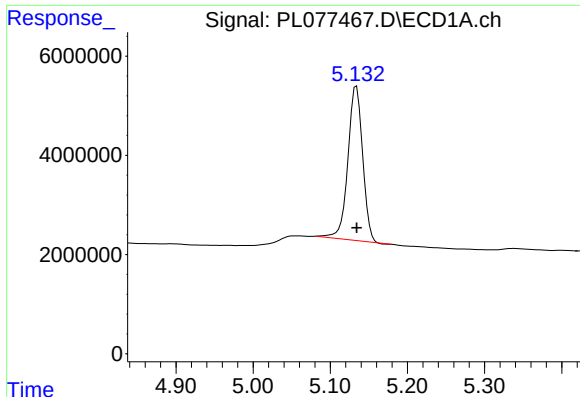
#4 Heptachlor

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 44895683
Conc: 24.37 ng/ml



#4 Heptachlor

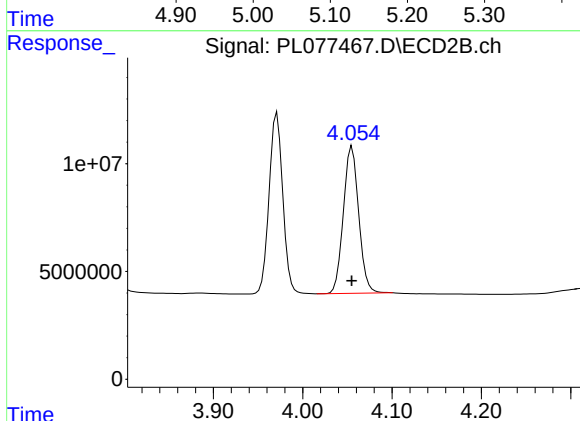
R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 87383376
Conc: 25.16 ng/ml



#5 Aldrin

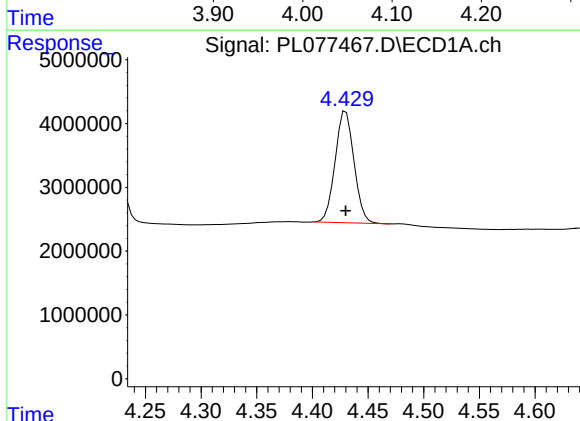
R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 41055814
Conc: 24.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



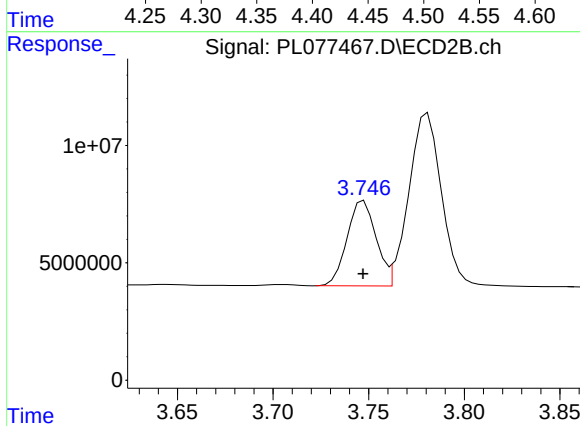
#5 Aldrin

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 81329595
Conc: 24.88 ng/ml



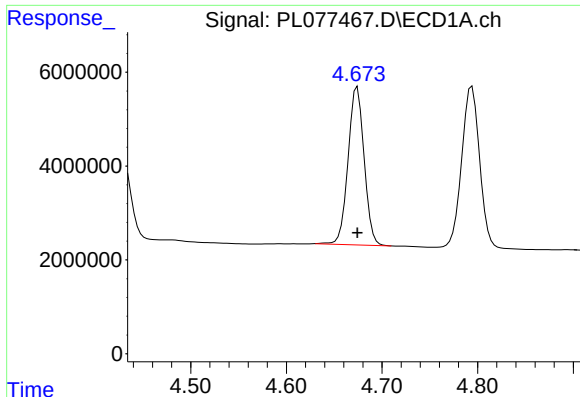
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 20602466
Conc: 25.26 ng/ml



#6 beta-BHC

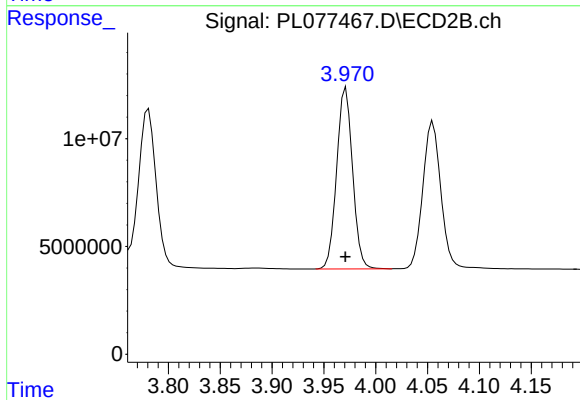
R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 38371481
Conc: 25.55 ng/ml



#7 delta-BHC

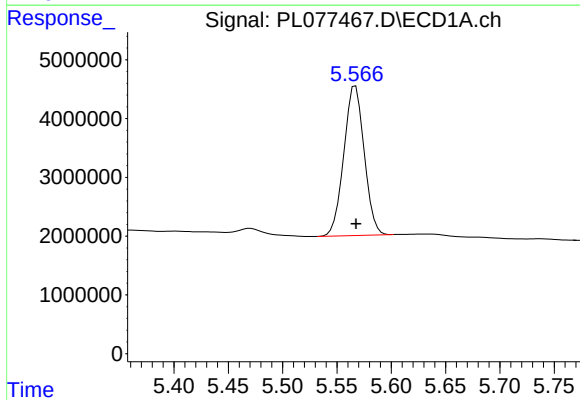
R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 39363225
Conc: 23.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



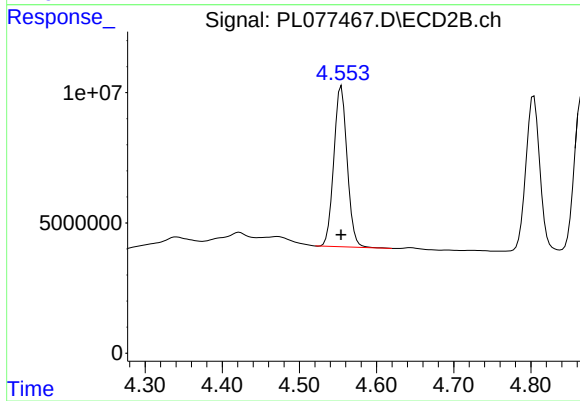
#7 delta-BHC

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 89686980
Conc: 24.61 ng/ml



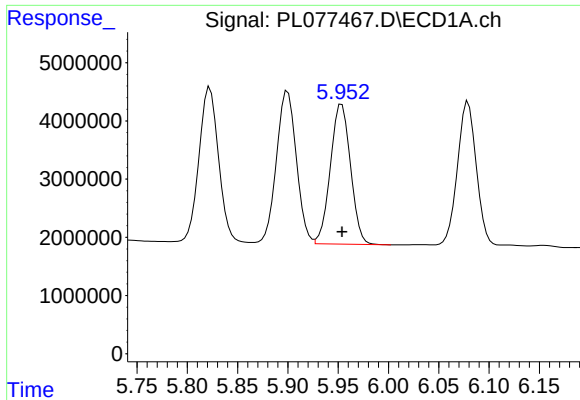
#8 Heptachlor epoxide

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 33229518
Conc: 24.66 ng/ml



#8 Heptachlor epoxide

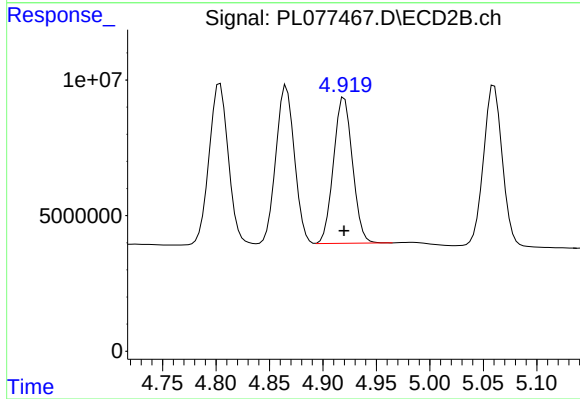
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 74162864
Conc: 25.23 ng/ml



#9 Endosulfan I

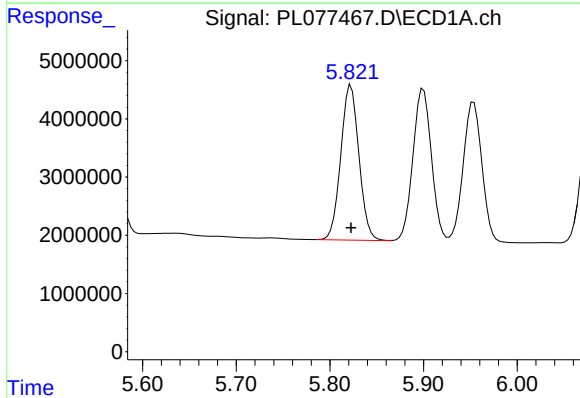
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 33387063
Conc: 24.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



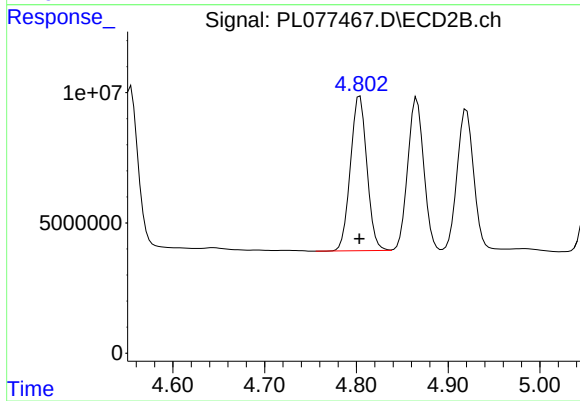
#9 Endosulfan I

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 66621253
Conc: 24.60 ng/ml



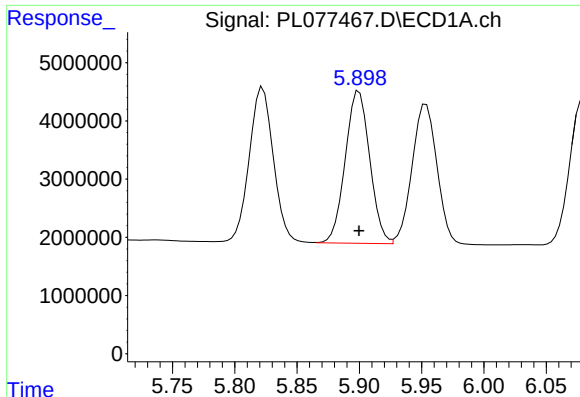
#10 gamma-Chlordane

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 35945153
Conc: 24.79 ng/ml



#10 gamma-Chlordane

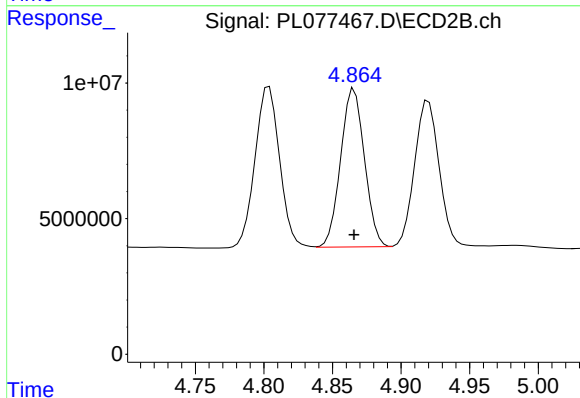
R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 74026811
Conc: 25.09 ng/ml



#11 alpha-Chlordane

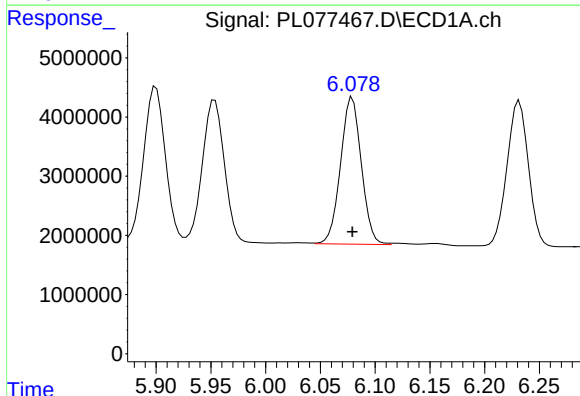
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 35969263
Conc: 24.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



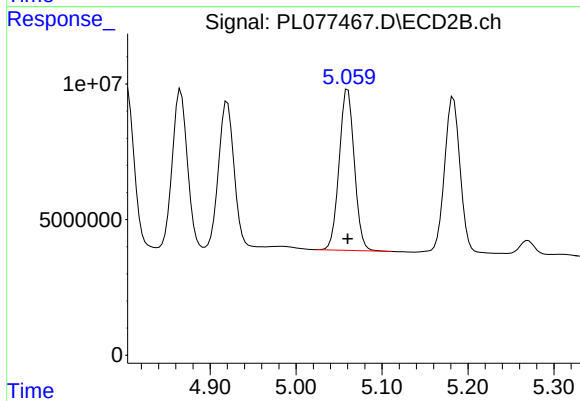
#11 alpha-Chlordane

R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 70594569
Conc: 24.69 ng/ml



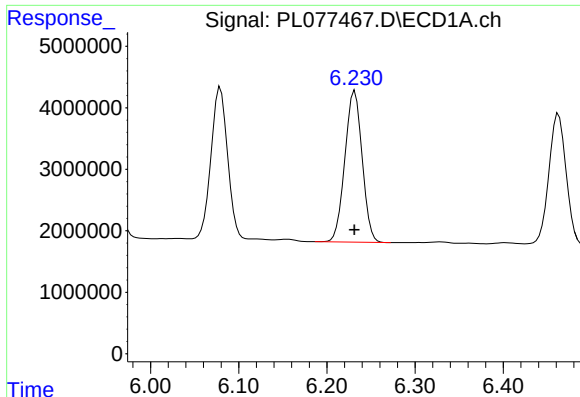
#12 4,4'-DDE

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 32825153
Conc: 24.57 ng/ml



#12 4,4'-DDE

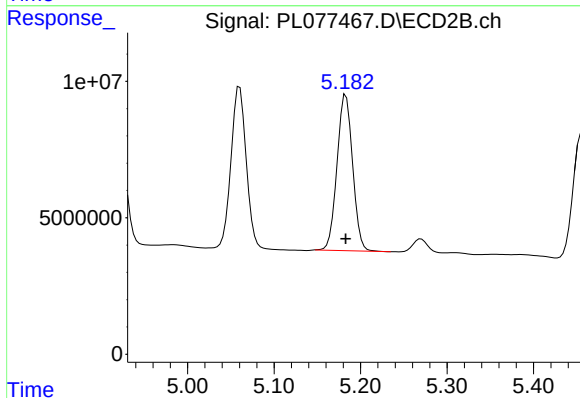
R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 72743724
Conc: 24.94 ng/ml



#13 Dieldrin

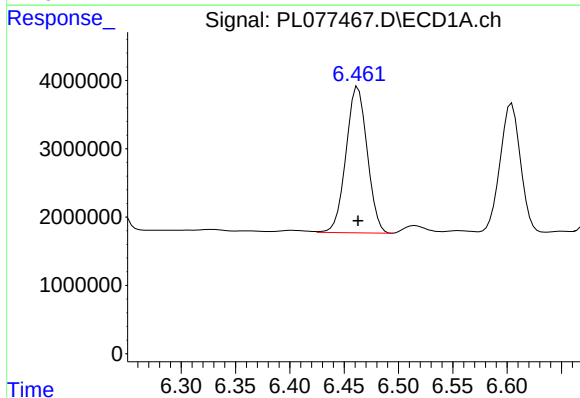
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 33426656
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



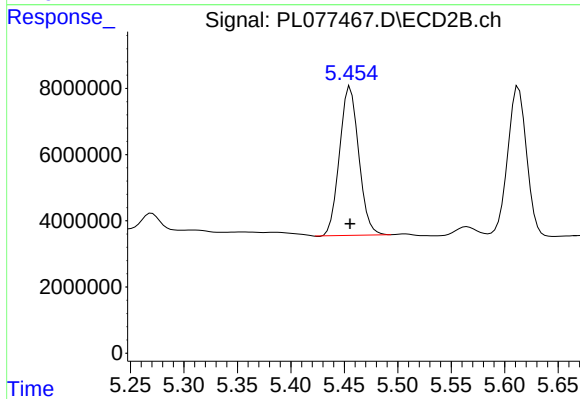
#13 Dieldrin

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 71287954
Conc: 24.82 ng/ml



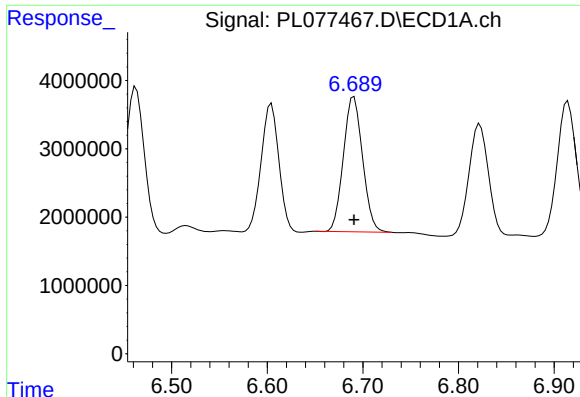
#14 Endrin

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 29084304
Conc: 24.65 ng/ml



#14 Endrin

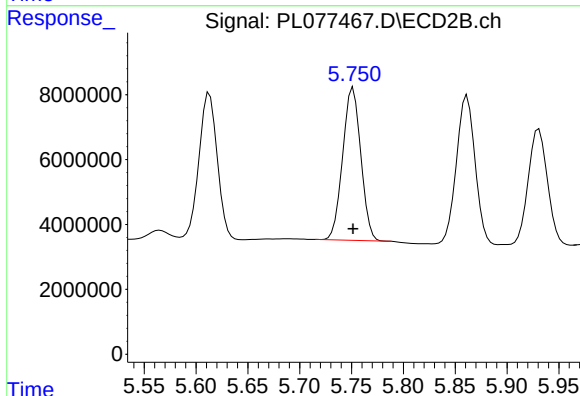
R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 56400737
Conc: 24.98 ng/ml



#15 Endosulfan II

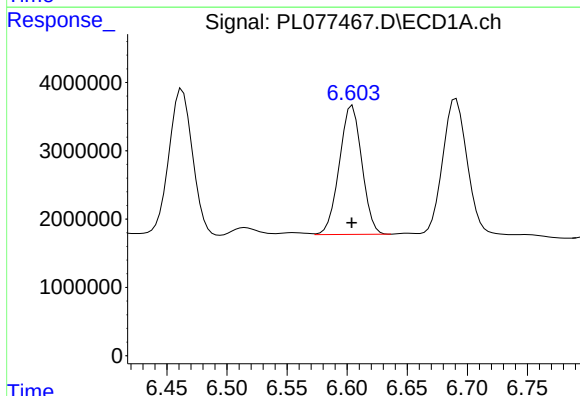
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 27641631
Conc: 24.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



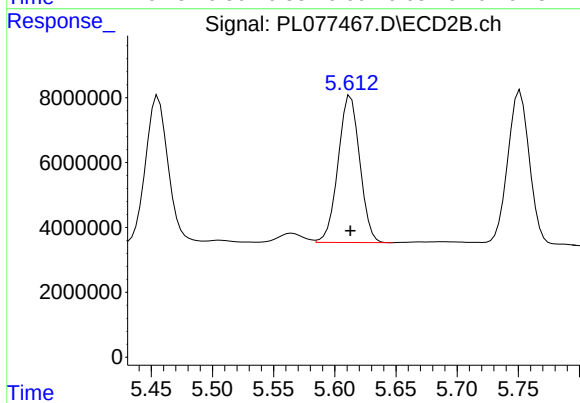
#15 Endosulfan II

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 57309370
Conc: 24.96 ng/ml



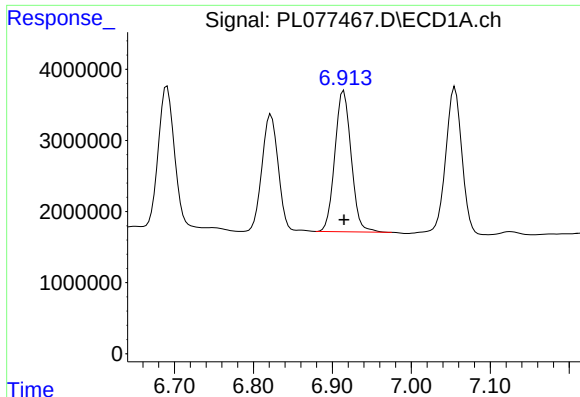
#16 4,4'-DDD

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 24583736
Conc: 24.24 ng/ml



#16 4,4'-DDD

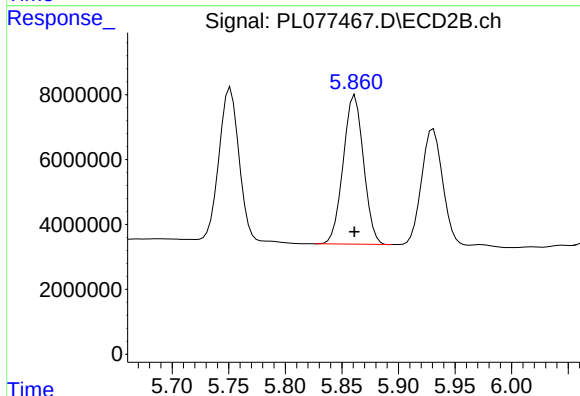
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 55776274
Conc: 24.35 ng/ml



#17 4,4'-DDT

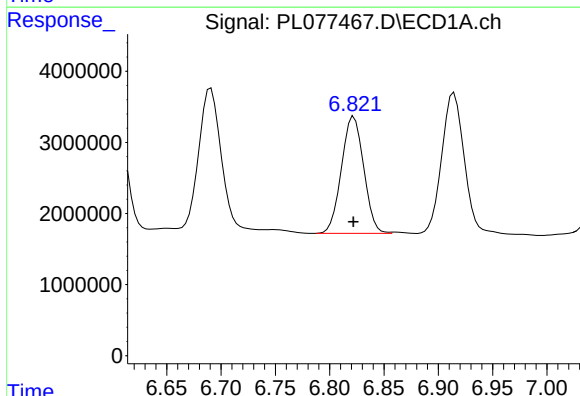
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 28493290
Conc: 25.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



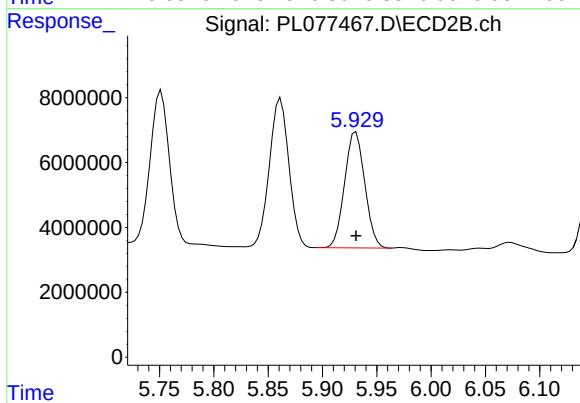
#17 4,4'-DDT

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 57411148
Conc: 24.63 ng/ml



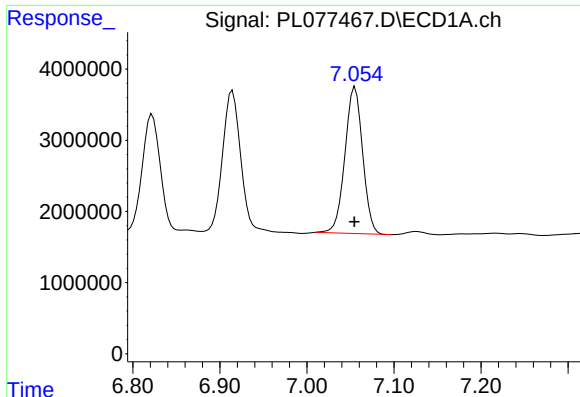
#18 Endrin aldehyde

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 23471451
Conc: 25.48 ng/ml



#18 Endrin aldehyde

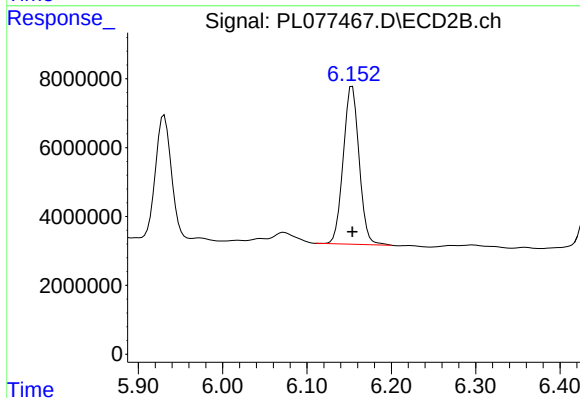
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 46219810
Conc: 25.26 ng/ml



#19 Endosulfan Sulfate

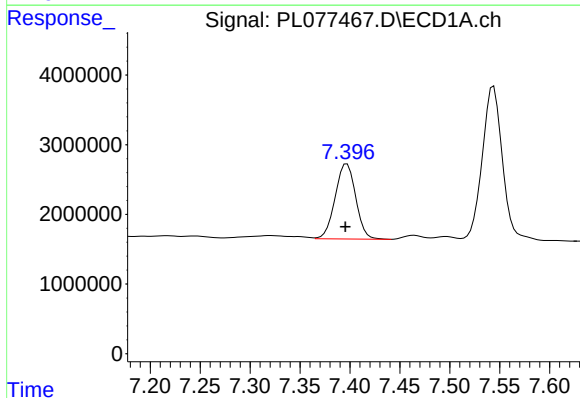
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 29117952
Conc: 25.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



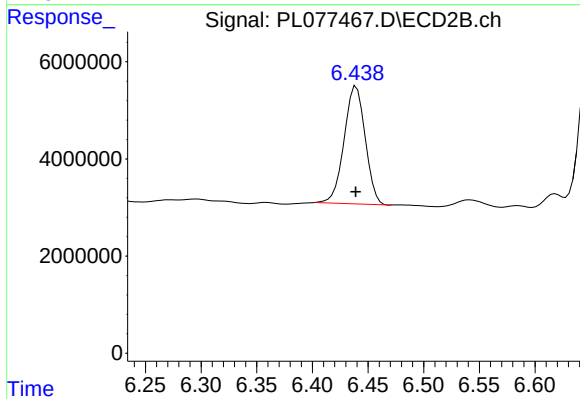
#19 Endosulfan Sulfate

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 59981460
Conc: 25.67 ng/ml



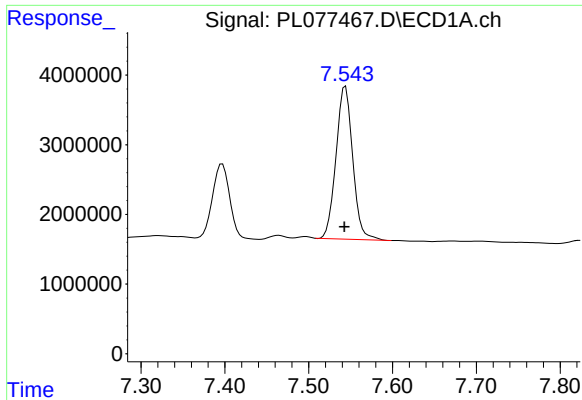
#20 Methoxychlor

R.T.: 7.397 min
Delta R.T.: 0.001 min
Response: 15446979
Conc: 25.73 ng/ml



#20 Methoxychlor

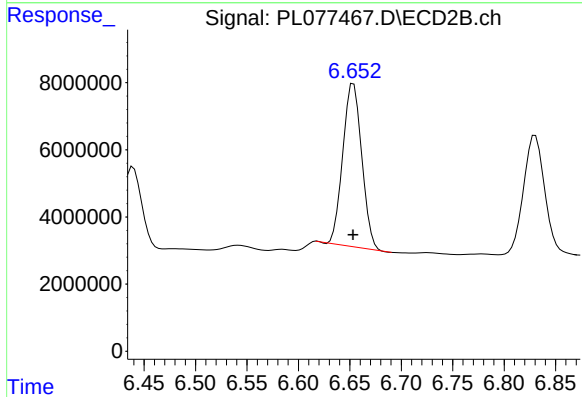
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 32031864
Conc: 25.65 ng/ml



#21 Endrin ketone

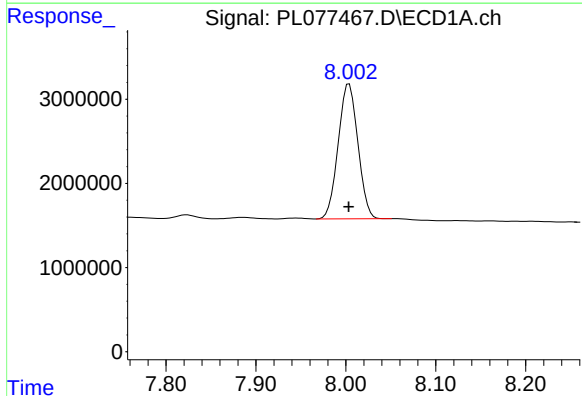
R.T.: 7.544 min
Delta R.T.: 0.001 min
Response: 30341035
Conc: 25.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



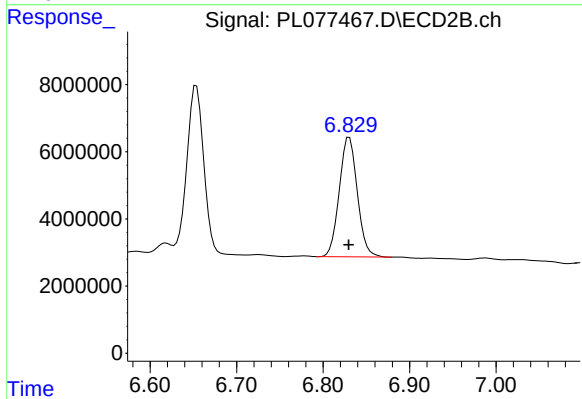
#21 Endrin ketone

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 61957571
Conc: 24.17 ng/ml



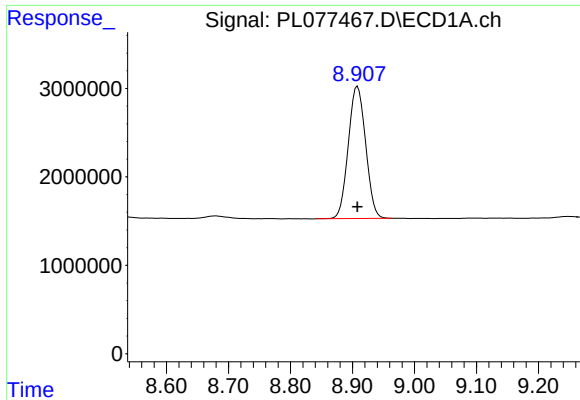
#22 Mirex

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 24342230
Conc: 26.34 ng/ml



#22 Mirex

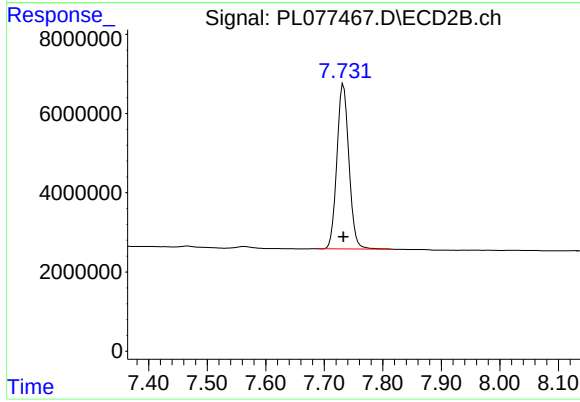
R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 51331173
Conc: 26.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 29042257
Conc: 26.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 59526430
Conc: 26.13 ng/ml