

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
 Data File : PL075932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 18:47
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 02:00:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:00:06 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...	5.640	4.634	39384422	97445683	50.000	50.000
28)	SA Decachlor...	11.634	10.375	31780257	76981377	50.000	50.000
Target Compounds							
2)	A alpha-BHC	6.225	5.335	52428488	129.6E6	50.000	50.000
3)	MA gamma-BHC...	6.623	5.756	48977827	120.4E6	50.000	50.000
4)	MA Heptachlor	7.277	6.163	47350060	116.9E6	50.000	50.000
5)	MB Aldrin	7.651	6.487	43792502	106.9E6	50.000	50.000
6)	B beta-BHC	6.875	6.135	22538165	51935798	50.000	50.000
7)	B delta-BHC	7.145	6.395	41842451	117.6E6	50.000	50.000
8)	B Heptachlo...	8.119	7.061	40809667	97865308	50.000	50.000
9)	A Endosulfan I	8.527	7.463	37426408	89780653	50.000	50.000
10)	B gamma-Chl...	8.389	7.337	40049288	98157651	50.000	50.000
11)	B alpha-Chl...	8.470	7.406	40169811	97225529	50.000	50.000
12)	B 4,4'-DDE	8.656	7.618	35523913	87666545	50.000	50.000
13)	MA Dieldrin	8.817	7.748	38239819	92259834	50.000	50.000
14)	MA Endrin	9.058	8.038	32560528	78059852	50.000	50.000
15)	B Endosulfa...	9.292	8.349	32295094	76548009	50.000	50.000
16)	A 4,4'-DDD	9.198	8.202	29569874	71978276	50.000	50.000
17)	MA 4,4'-DDT	9.518	8.462	31868439	76704398	50.000	50.000
18)	B Endrin al...	9.426	8.536	26519708	60449807	50.000	50.000
19)	B Endosulfa...	9.665	8.766	32911506	77776491	50.000	50.000
20)	A Methoxychlor	10.003	9.054	17909995	43378584	50.000	50.000
21)	B Endrin ke...	10.167	9.284	36454539	84897597	50.000	50.000
22)	Mirex	10.640	9.470	27072355	67051910	50.000	50.000

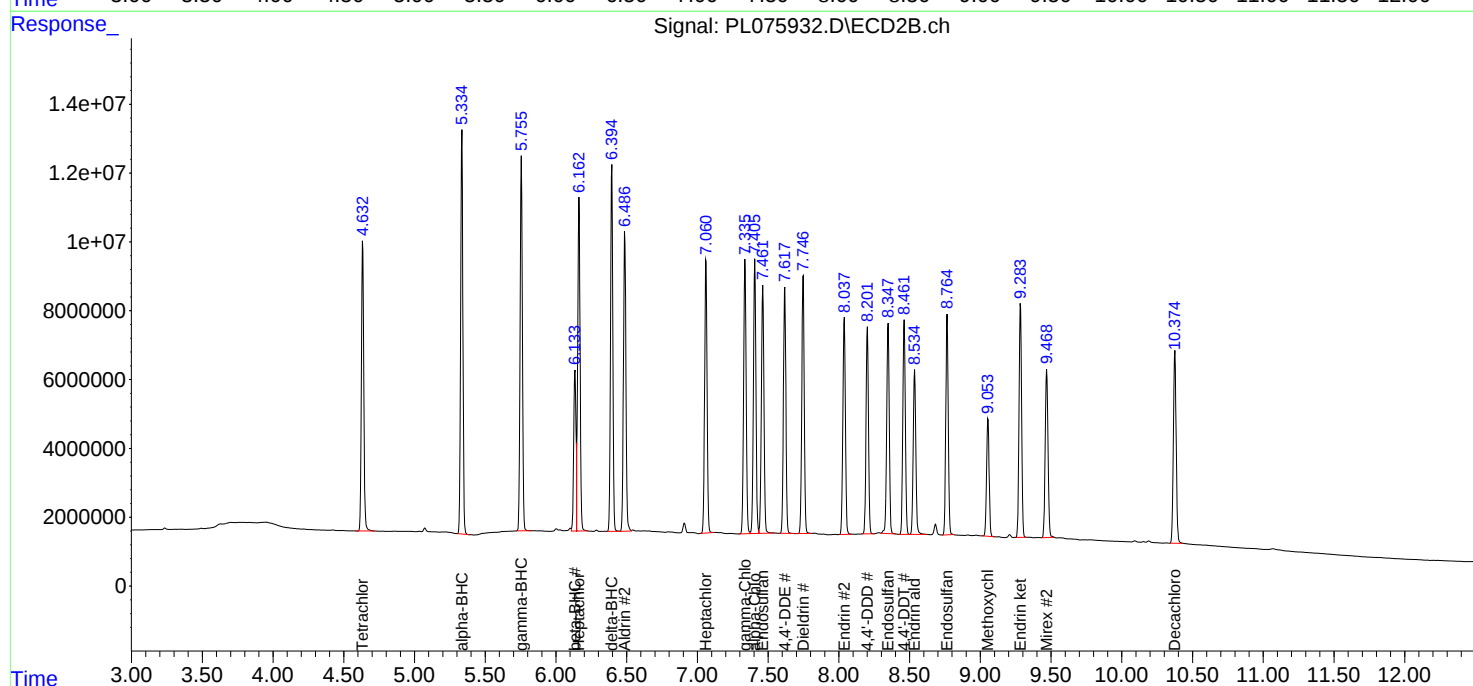
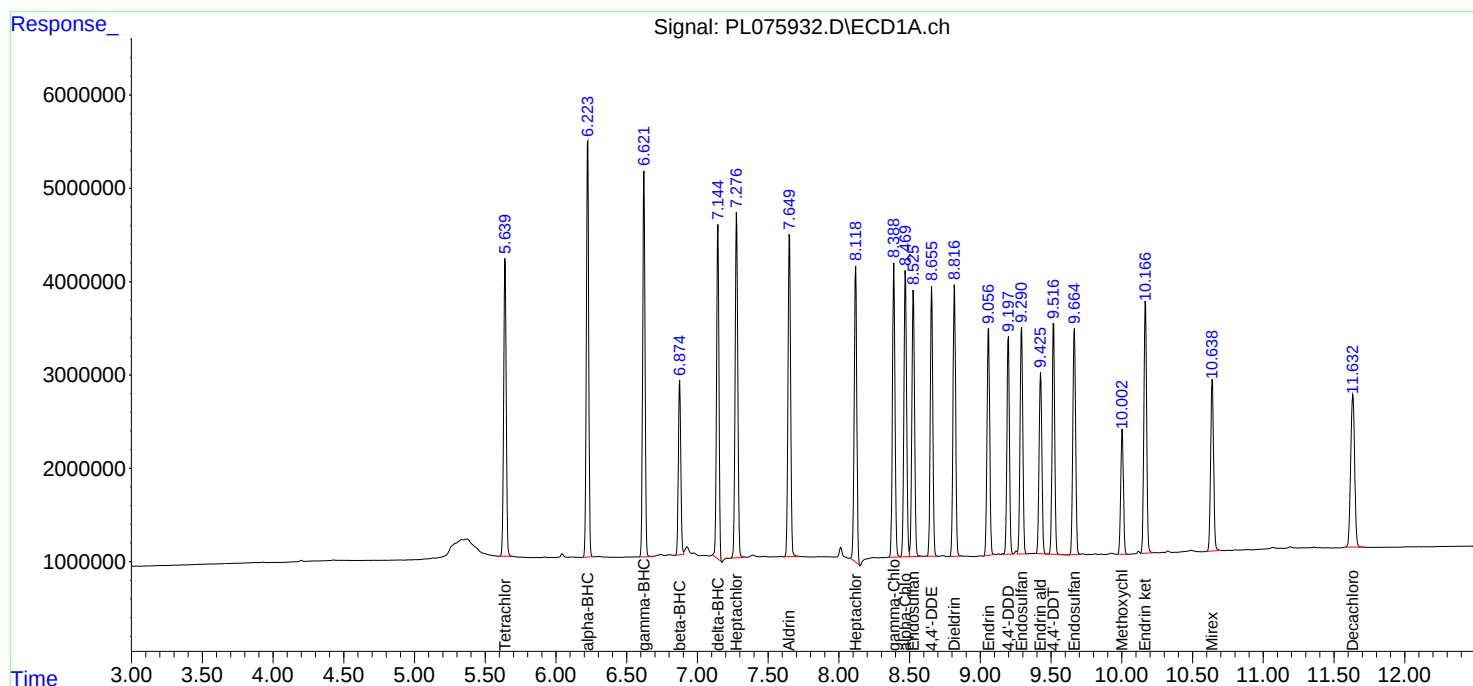
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

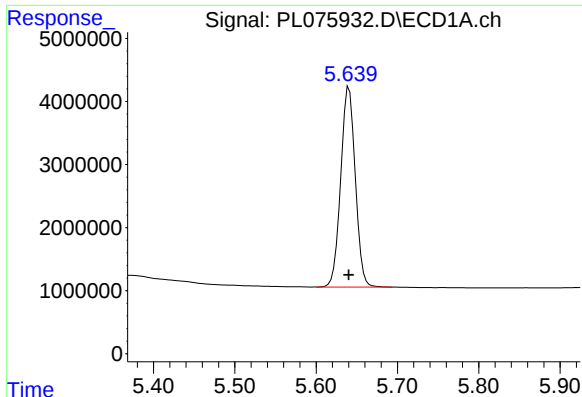
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
Data File : PL075932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 18:47
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 02:00:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

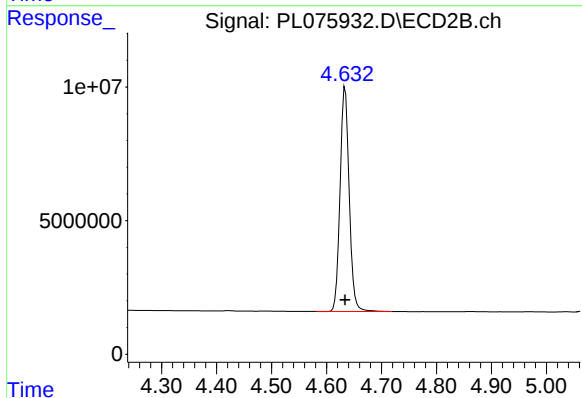




#1 Tetrachloro-m-xylene

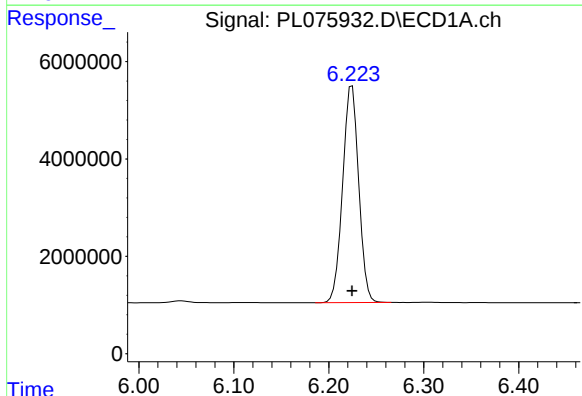
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 39384422
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



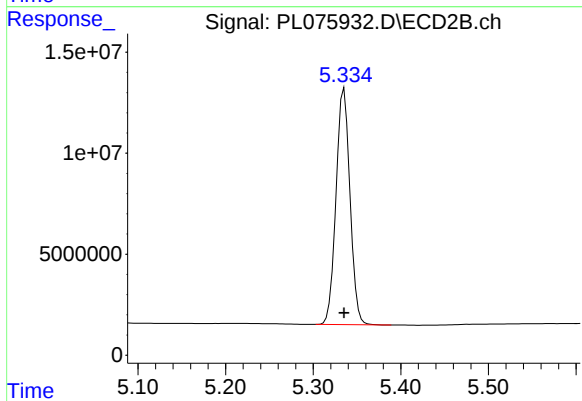
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 97445683
Conc: 50.00 ng/ml



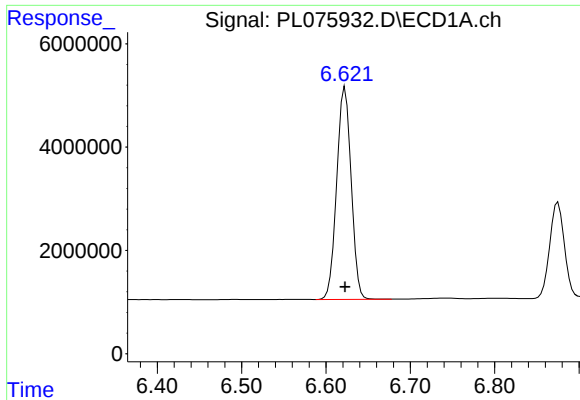
#2 alpha-BHC

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 52428488
Conc: 50.00 ng/ml



#2 alpha-BHC

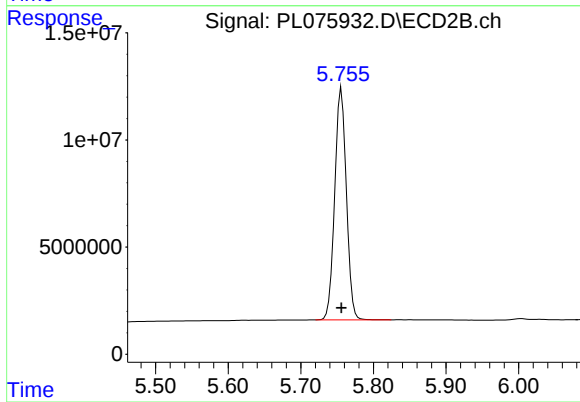
R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 129600394
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

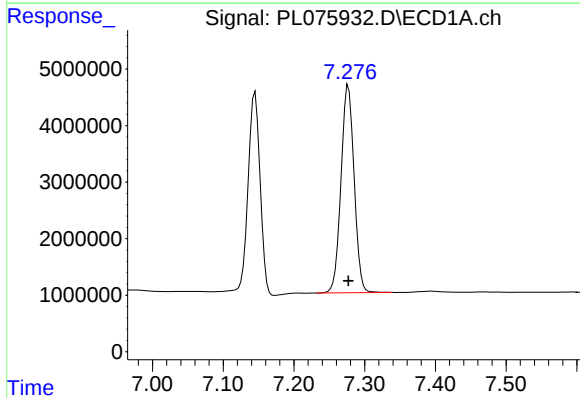
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 48977827
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



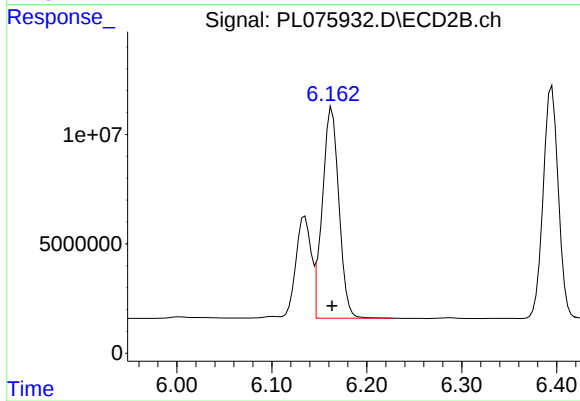
#3 gamma-BHC (Lindane)

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 120379914
Conc: 50.00 ng/ml



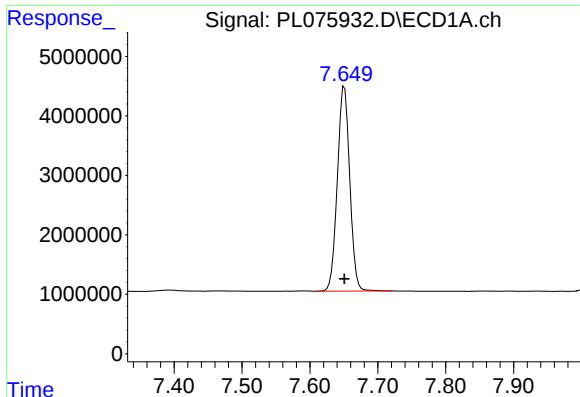
#4 Heptachlor

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 47350060
Conc: 50.00 ng/ml



#4 Heptachlor

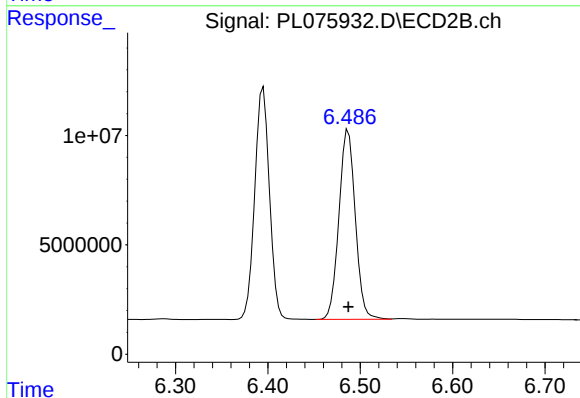
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 116855721
Conc: 50.00 ng/ml



#5 Aldrin

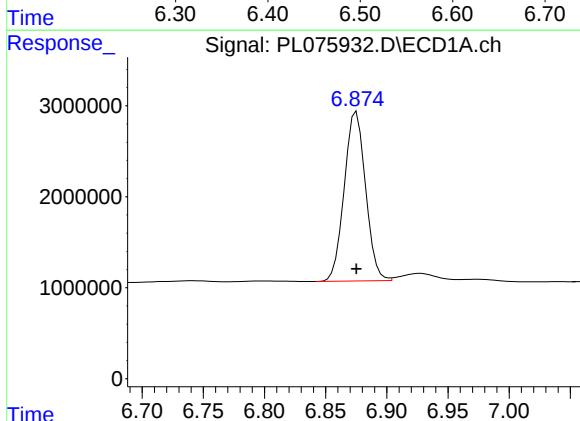
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 43792502
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



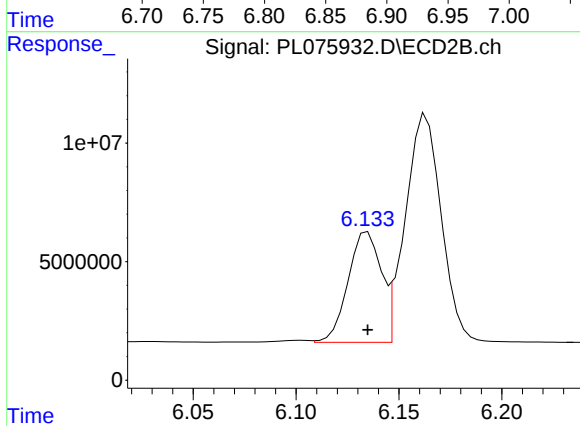
#5 Aldrin

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 106890139
Conc: 50.00 ng/ml



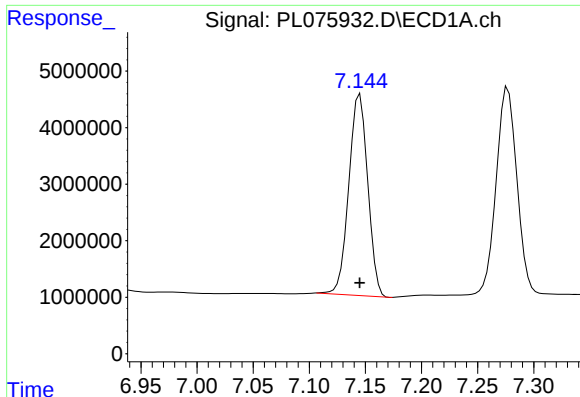
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 22538165
Conc: 50.00 ng/ml



#6 beta-BHC

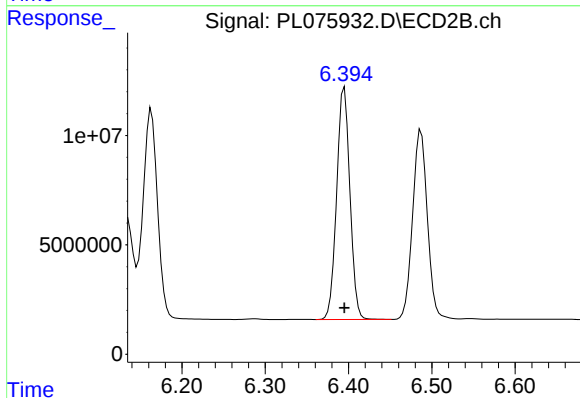
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 51935798
Conc: 50.00 ng/ml



#7 delta-BHC

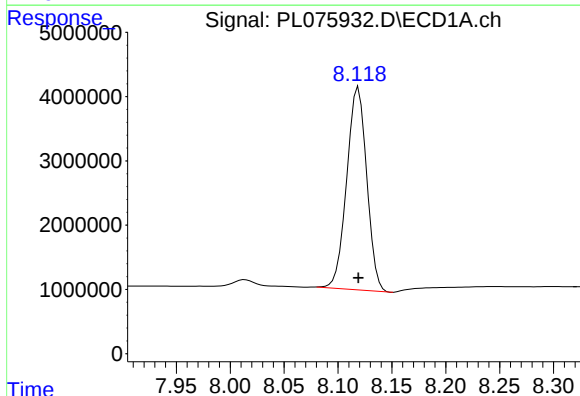
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 41842451
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



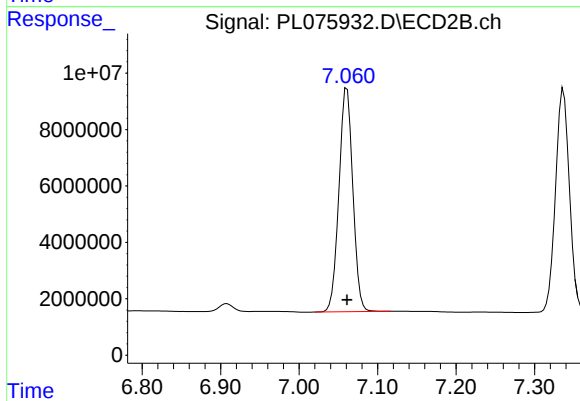
#7 delta-BHC

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 117632170
Conc: 50.00 ng/ml



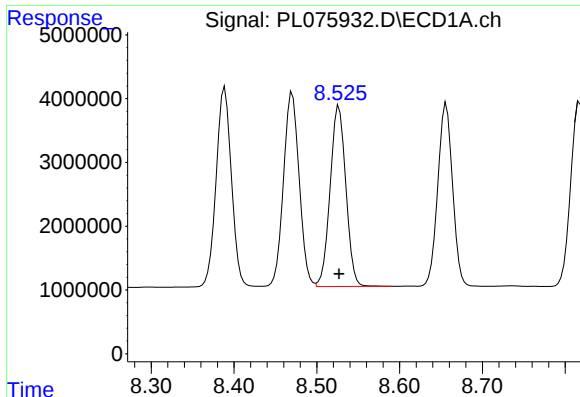
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 40809667
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

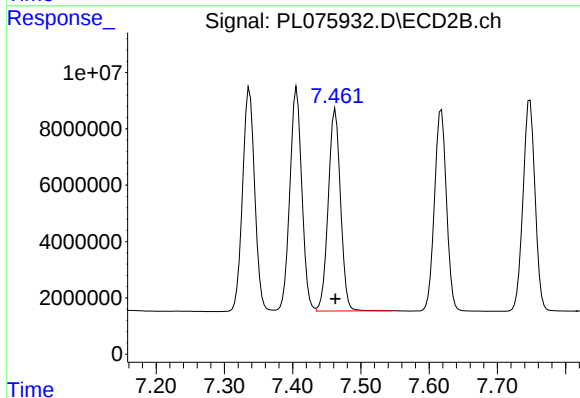
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 97865308
Conc: 50.00 ng/ml



#9 Endosulfan I

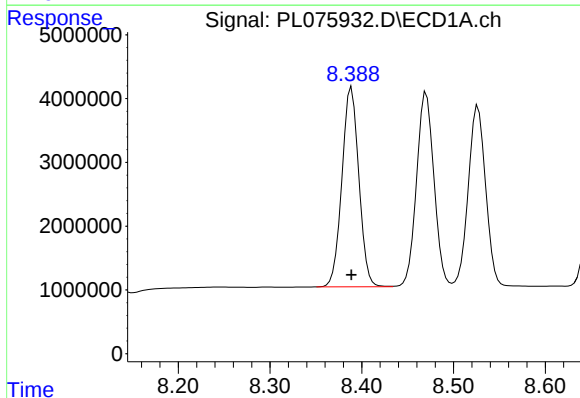
R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 37426408
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



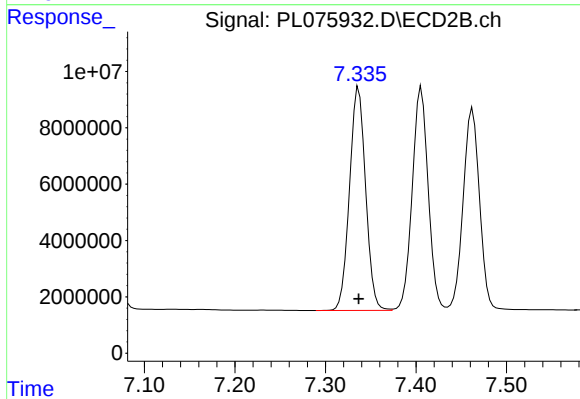
#9 Endosulfan I

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 89780653
Conc: 50.00 ng/ml



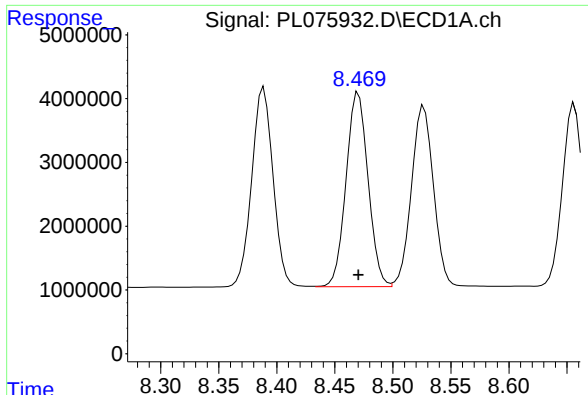
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 40049288
Conc: 50.00 ng/ml



#10 gamma-Chlordane

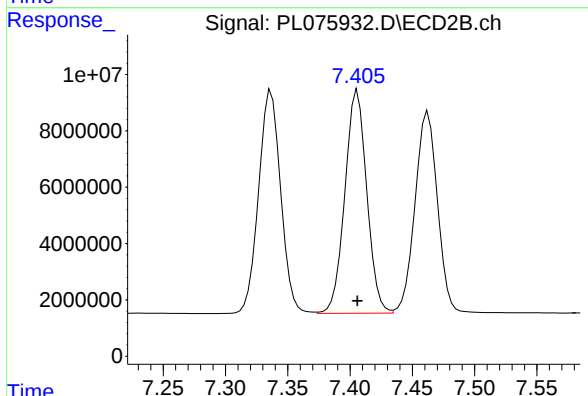
R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 98157651
Conc: 50.00 ng/ml



#11 alpha-Chlordane

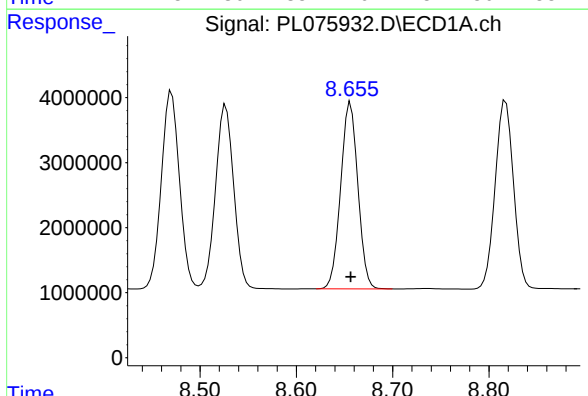
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 40169811
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



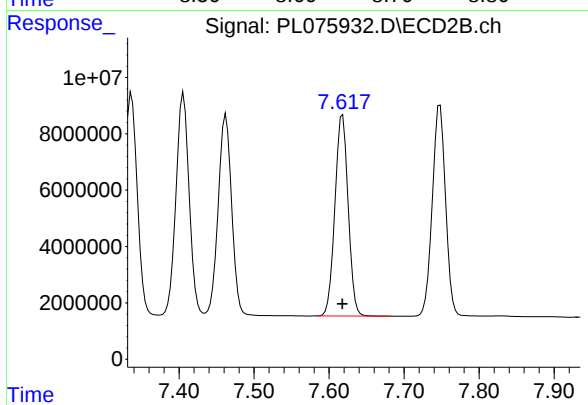
#11 alpha-Chlordane

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 97225529
Conc: 50.00 ng/ml



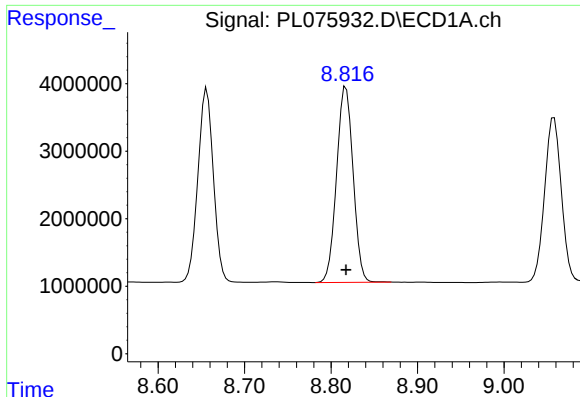
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 35523913
Conc: 50.00 ng/ml



#12 4,4'-DDE

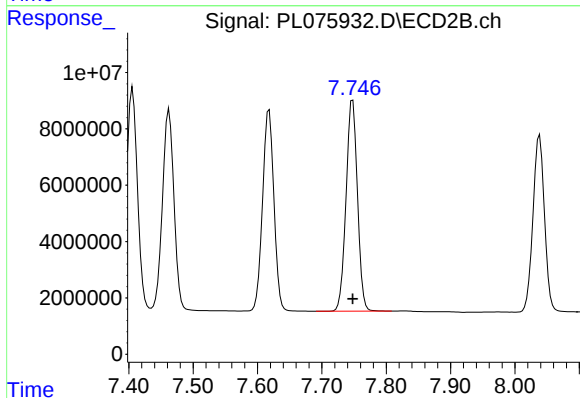
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 87666545
Conc: 50.00 ng/ml



#13 Dieldrin

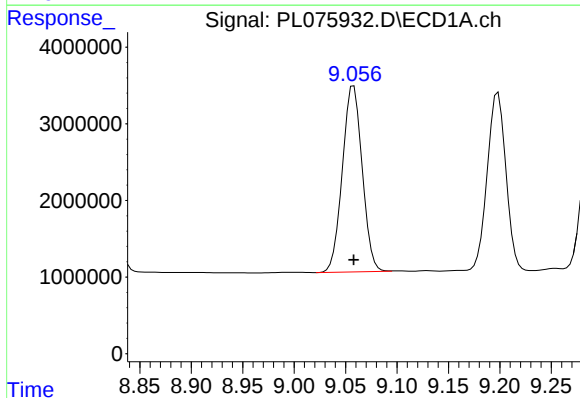
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 38239819
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



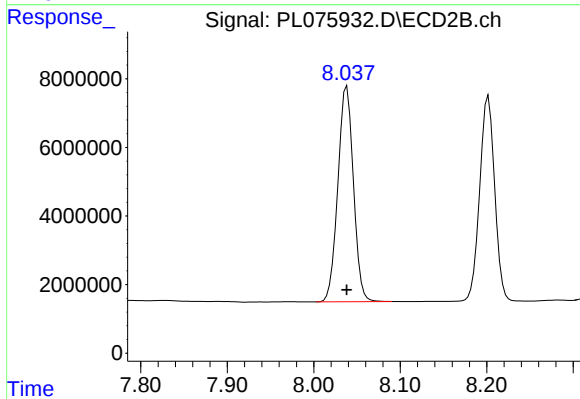
#13 Dieldrin

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 92259834
Conc: 50.00 ng/ml



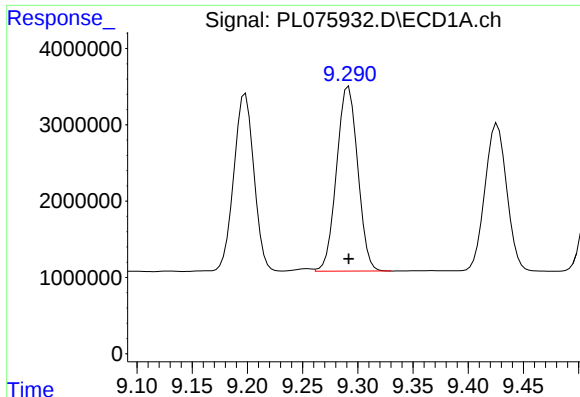
#14 Endrin

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 32560528
Conc: 50.00 ng/ml



#14 Endrin

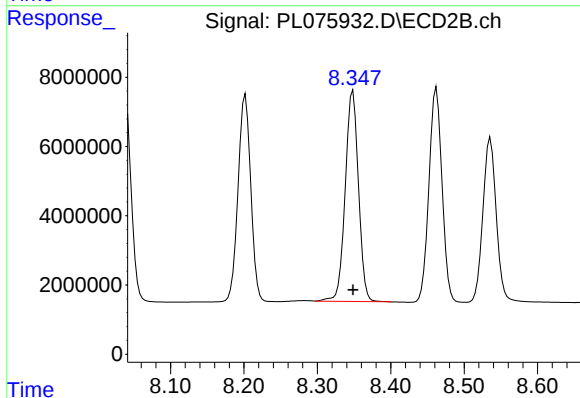
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 78059852
Conc: 50.00 ng/ml



#15 Endosulfan II

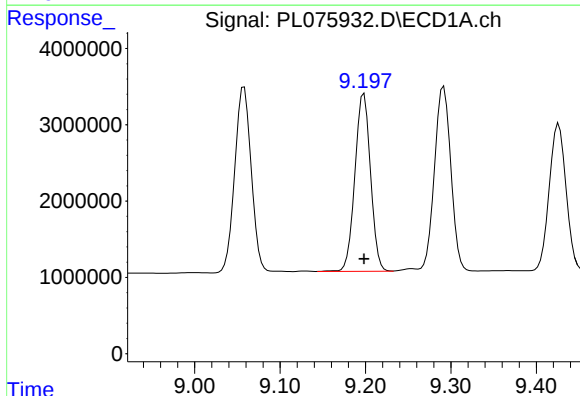
R.T.: 9.292 min
Delta R.T.: 0.000 min
Response: 32295094
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



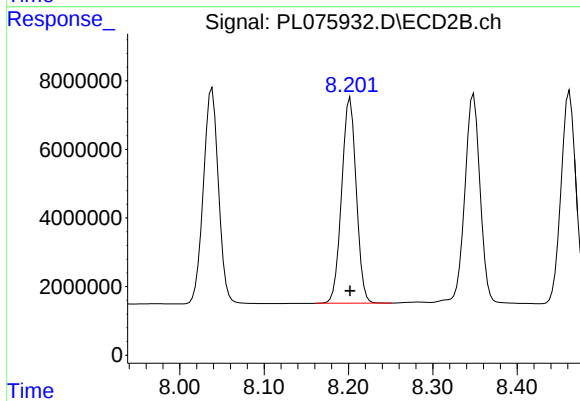
#15 Endosulfan II

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 76548009
Conc: 50.00 ng/ml



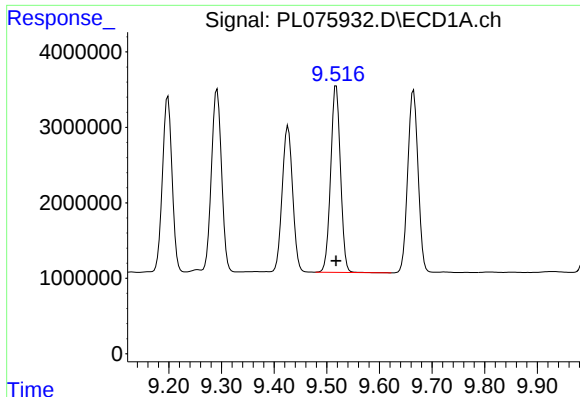
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 29569874
Conc: 50.00 ng/ml



#16 4,4'-DDD

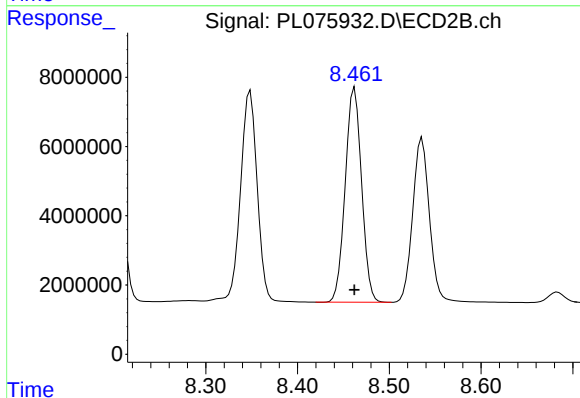
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 71978276
Conc: 50.00 ng/ml



#17 4,4'-DDT

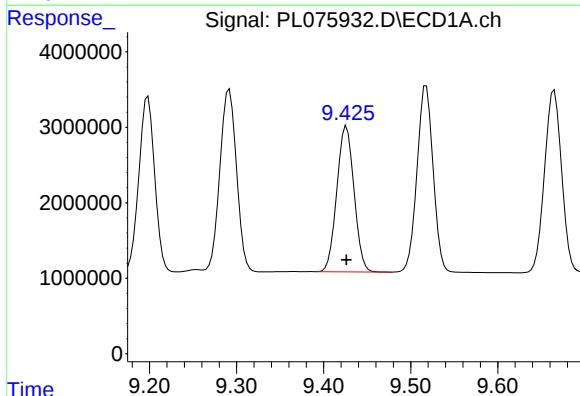
R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 31868439
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



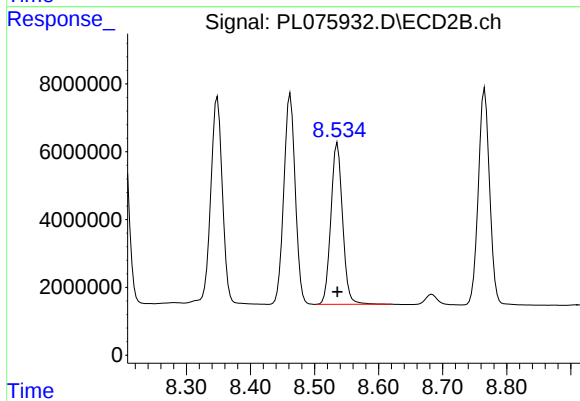
#17 4,4'-DDT

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 76704398
Conc: 50.00 ng/ml



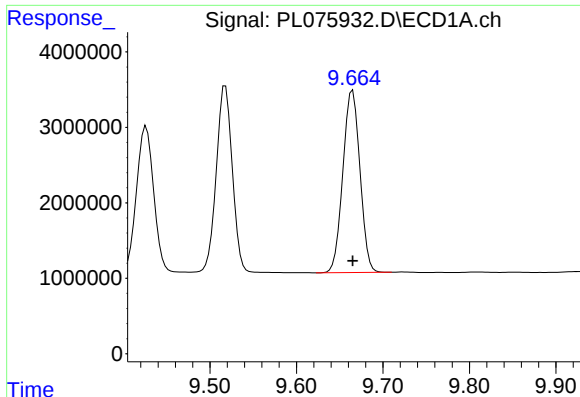
#18 Endrin aldehyde

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 26519708
Conc: 50.00 ng/ml



#18 Endrin aldehyde

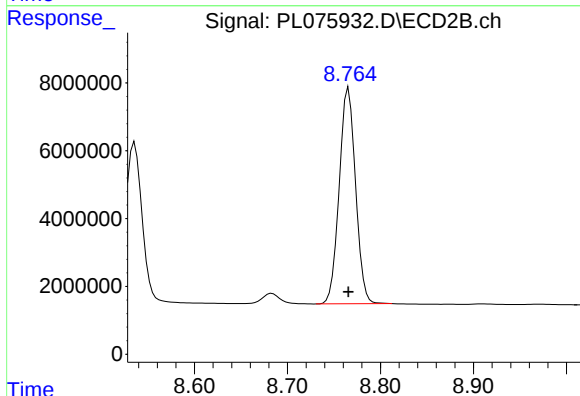
R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 60449807
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

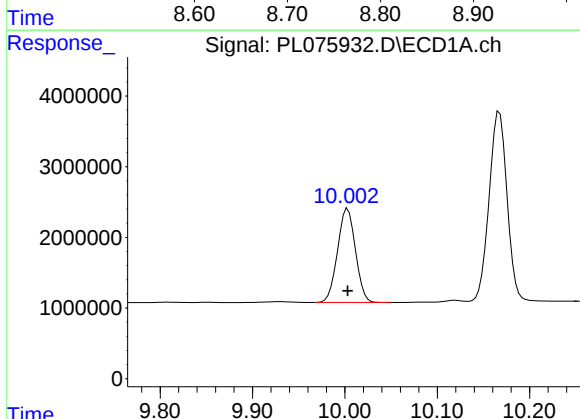
R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 32911506
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



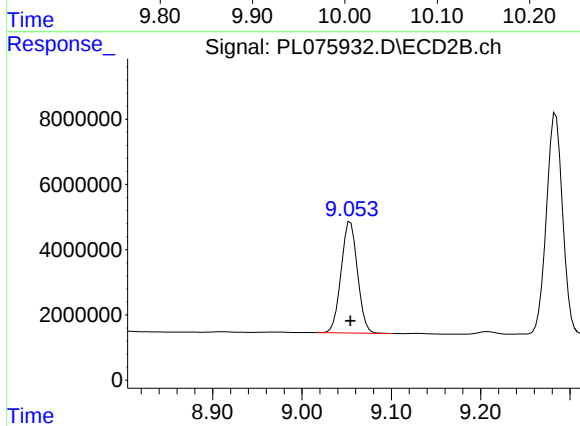
#19 Endosulfan Sulfate

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 77776491
Conc: 50.00 ng/ml



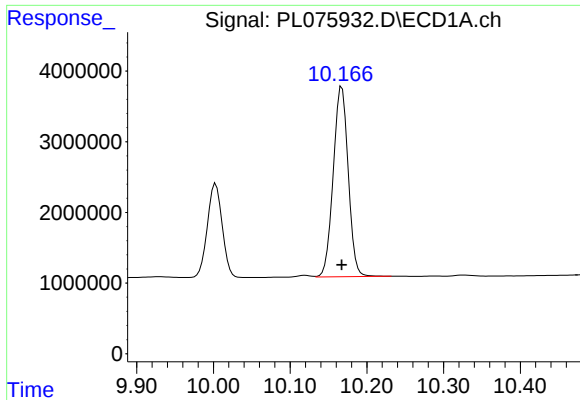
#20 Methoxychlor

R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 17909995
Conc: 50.00 ng/ml



#20 Methoxychlor

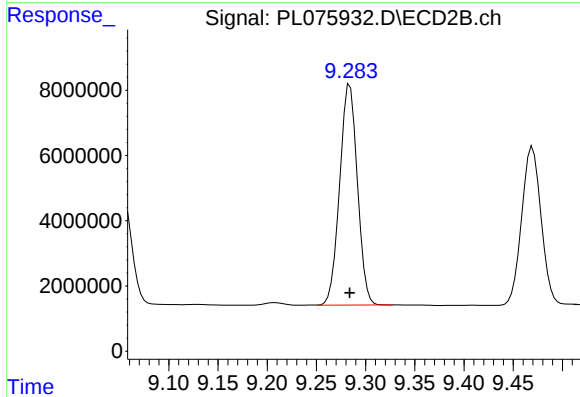
R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 43378584
Conc: 50.00 ng/ml



#21 Endrin ketone

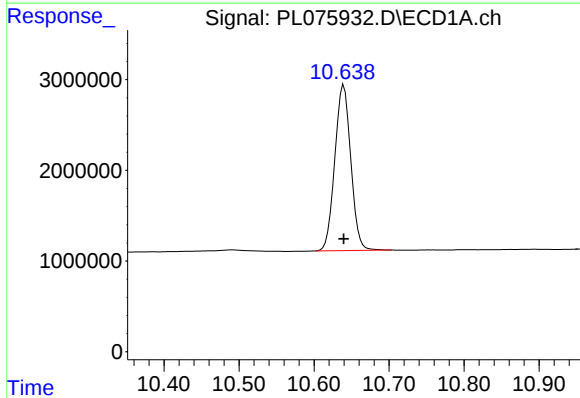
R.T.: 10.167 min
Delta R.T.: 0.000 min
Response: 36454539
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



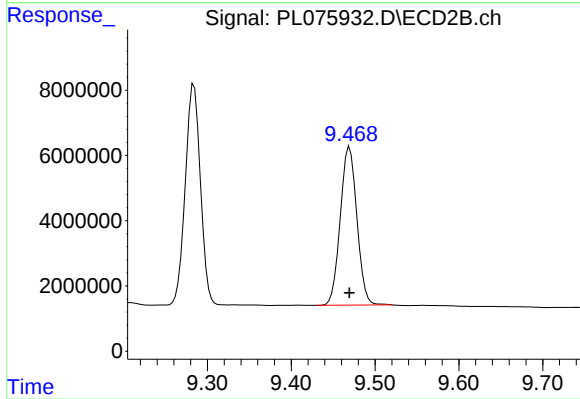
#21 Endrin ketone

R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 84897597
Conc: 50.00 ng/ml



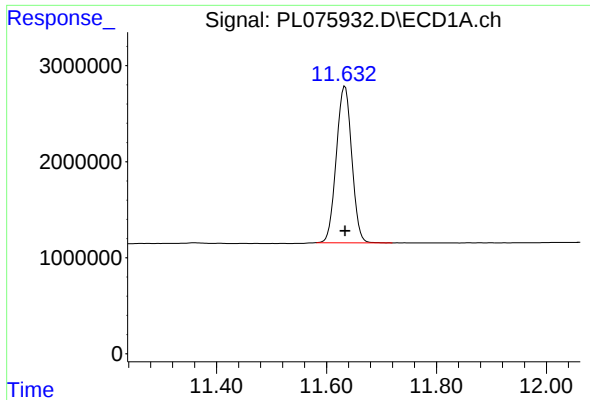
#22 Mirex

R.T.: 10.640 min
Delta R.T.: 0.000 min
Response: 27072355
Conc: 50.00 ng/ml



#22 Mirex

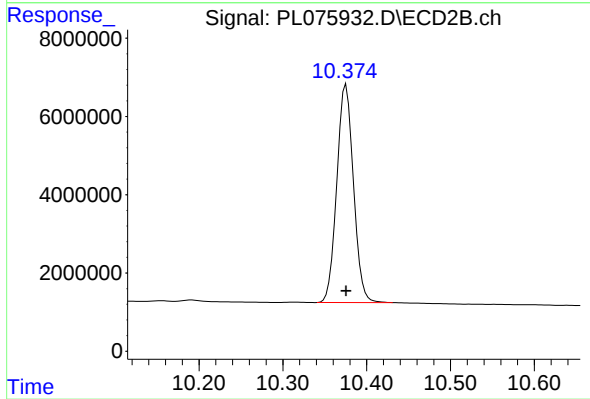
R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 67051910
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: 0.000 min
Response: 31780257
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.000 min
Response: 76981377
Conc: 50.00 ng/ml