

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 15:10
 Operator : DD\AJ
 Sample : MS-MSD TEST
 Misc : PB13973
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:32:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 2020
 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 x 0.50µm

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

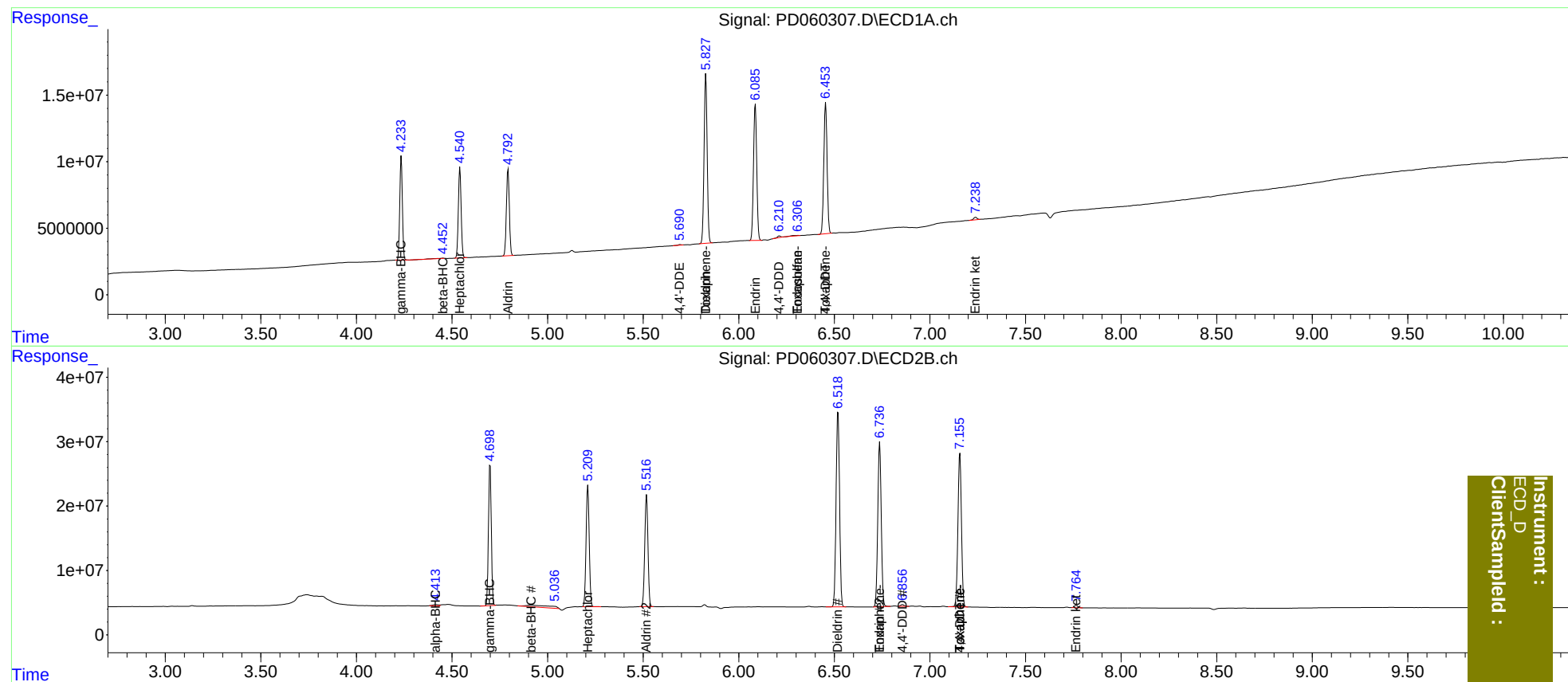
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	0.000	4.415	0	3834890	N.D.	0.712
3)	MA gamma-BHC...	4.235	4.699	74059531	227.2E6	45.522	46.646
4)	MA Heptachlor	4.541	5.210	69073018	215.1E6	43.614	45.593
5)	MB Aldrin	4.793	5.518	69562531	201.8E6	43.670	45.444
6)	B beta-BHC	4.453f	4.915f	601533	26394556	0.900	12.604 #
12)	B 4,4'-DDE	5.692	0.000	488842	0	0.318	N.D. #
13)	MA Dieldrin	5.828	6.519	142.5E6	384.7E6	89.139	92.784
14)	MA Endrin	6.087	6.737	120.2E6	321.2E6	88.935	92.389
15)	B Endosulfa...	6.308f	0.000	1028059	0	0.821	N.D. #
16)	A 4,4'-DDD	6.212	6.857	1489511	3347523	1.143	1.031
17)	MA 4,4'-DDT	6.455	7.157	117.2E6	304.7E6	89.751	92.110
21)	B Endrin ke...	7.239	7.765	2453915	4764572	1.758	1.408
22)	Toxaphene-1	5.828	0.000	142.5E6	0	10615.350	N.D. #
23)	Toxaphene-2	0.000	6.737	0	321.2E6	N.D.	10268.316
24)	Toxaphene-3	6.308	7.157	1028059	304.7E6	68.339	6647.534 #
25)	Toxaphene-4	6.455	7.157	117.2E6	304.7E6	3436.096	2386.221 #

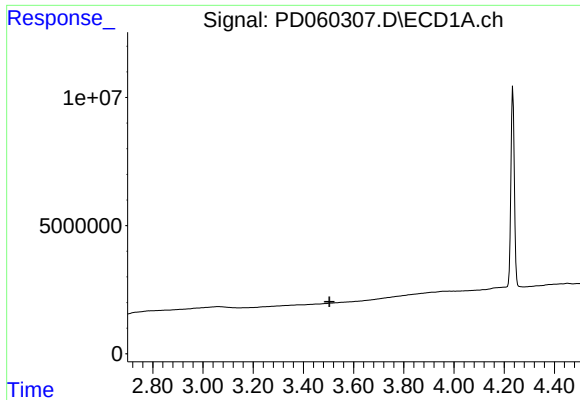
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD060307.D
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Acq On : 25 Nov 2020 15:10
Operator : DD\AJ
Sample : MS-MSD TEST
Misc : PB13973
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:32:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 2020
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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 x 0.50µm

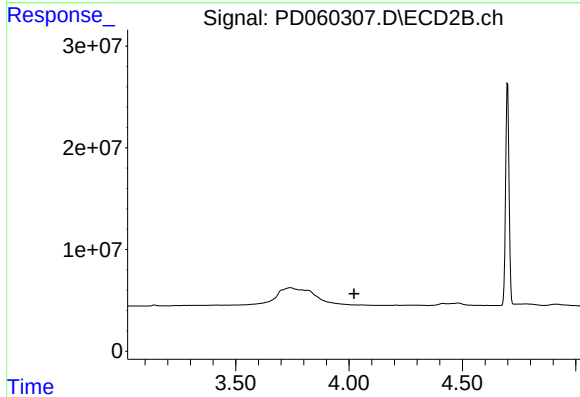




#1 Tetrachloro-m-xylene

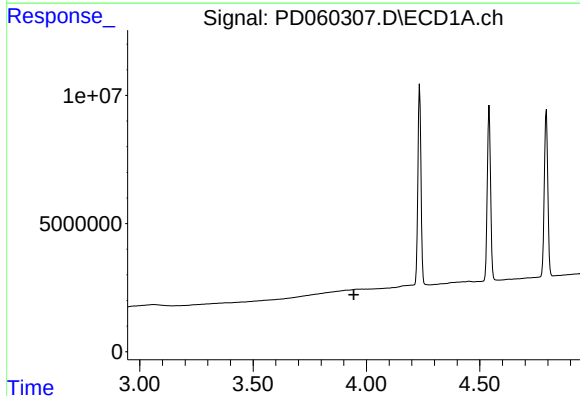
R.T.: 0.000 min
Exp R.T. : 3.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



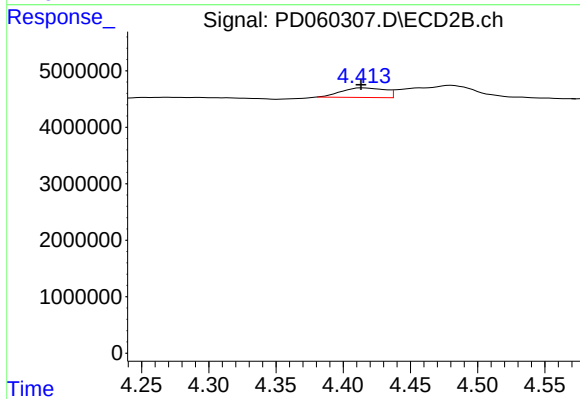
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



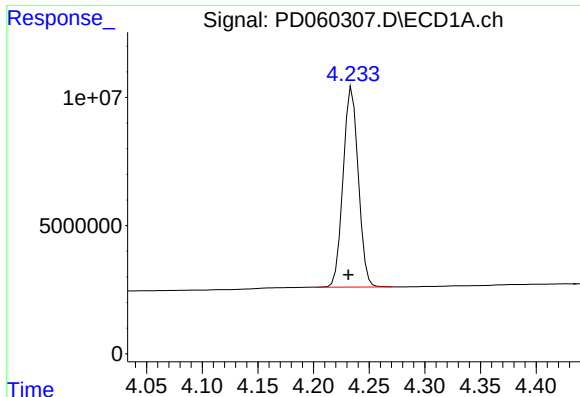
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.945 min
Response: 0
Conc: N.D.



#2 alpha-BHC

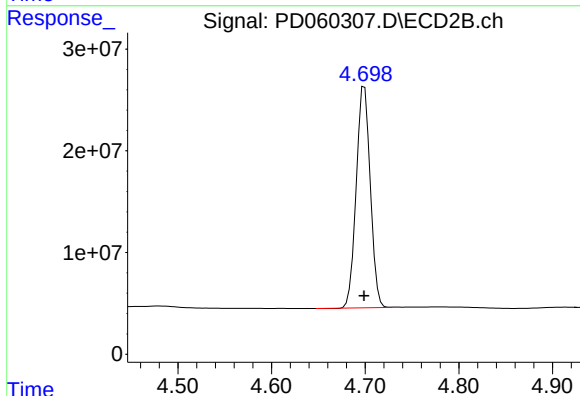
R.T.: 4.415 min
Delta R.T.: 0.002 min
Response: 3834890
Conc: 0.71 ng/ml



#3 gamma-BHC (Lindane)

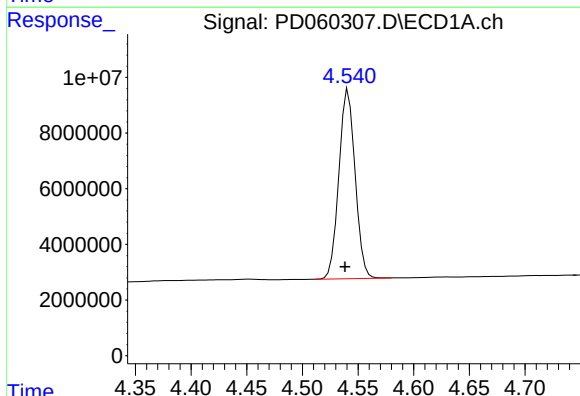
R.T.: 4.235 min
Delta R.T.: 0.003 min
Response: 74059531
Conc: 45.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



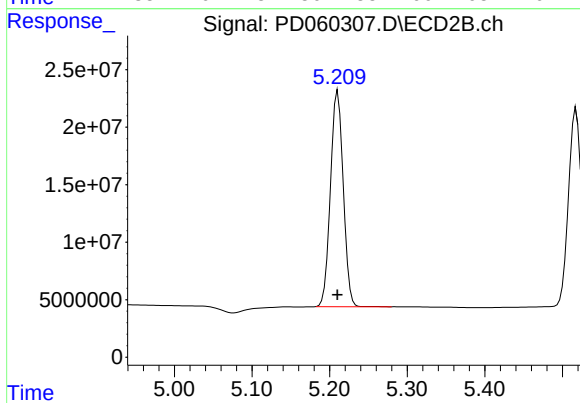
#3 gamma-BHC (Lindane)

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 227241549
Conc: 46.65 ng/ml



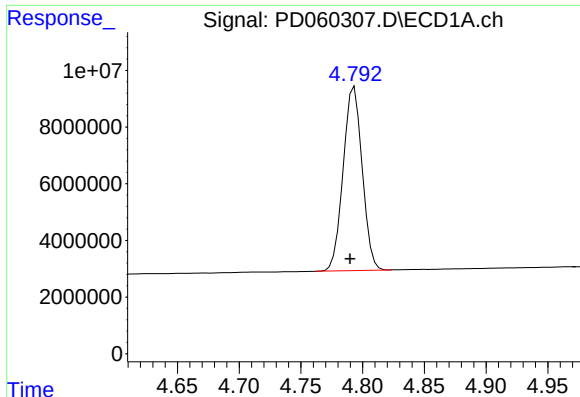
#4 Heptachlor

R.T.: 4.541 min
Delta R.T.: 0.003 min
Response: 69073018
Conc: 43.61 ng/ml



#4 Heptachlor

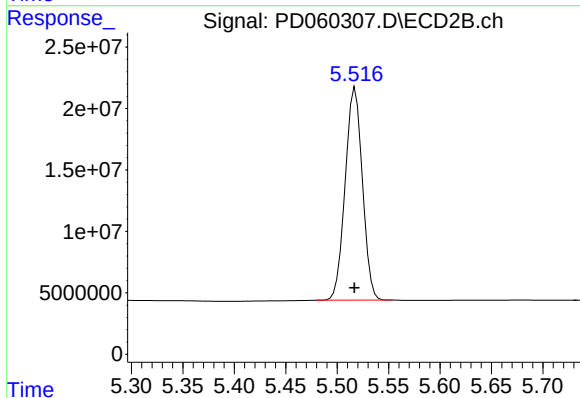
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 215091781
Conc: 45.59 ng/ml



#5 Aldrin

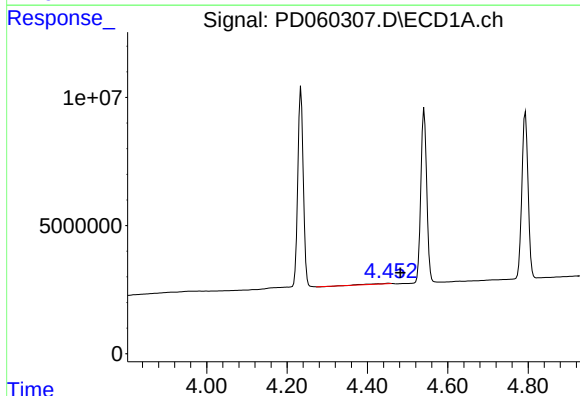
R.T.: 4.793 min
Delta R.T.: 0.004 min
Response: 69562531
Conc: 43.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



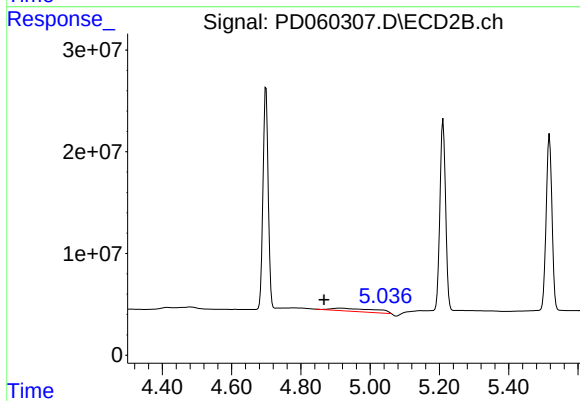
#5 Aldrin

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 201799649
Conc: 45.44 ng/ml



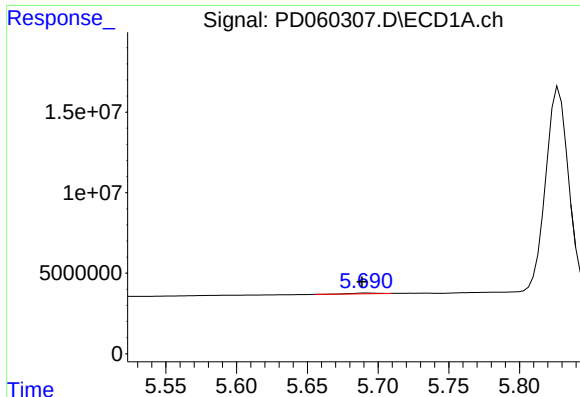
#6 beta-BHC

R.T.: 4.453 min
Delta R.T.: -0.029 min
Response: 601533
Conc: 0.90 ng/ml



#6 beta-BHC

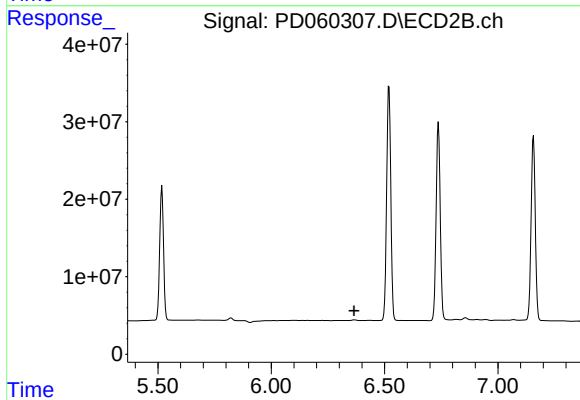
R.T.: 4.915 min
Delta R.T.: 0.049 min
Response: 26394556
Conc: 12.60 ng/ml



#12 4,4'-DDE

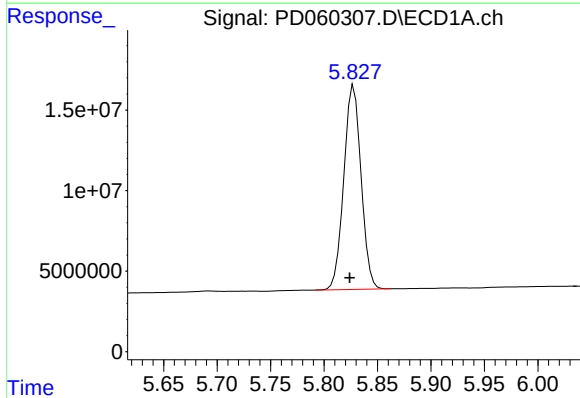
R.T.: 5.692 min
Delta R.T.: 0.004 min
Response: 488842
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



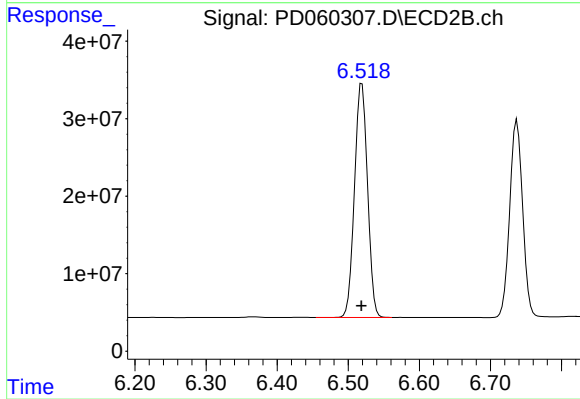
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.366 min
Response: 0
Conc: N.D.



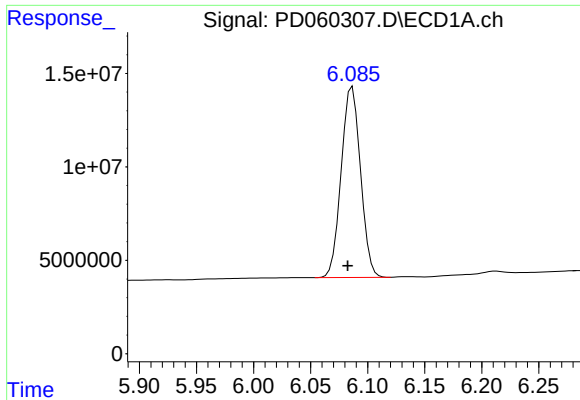
#13 Dieldrin

R.T.: 5.828 min
Delta R.T.: 0.004 min
Response: 142476028
Conc: 89.14 ng/ml



#13 Dieldrin

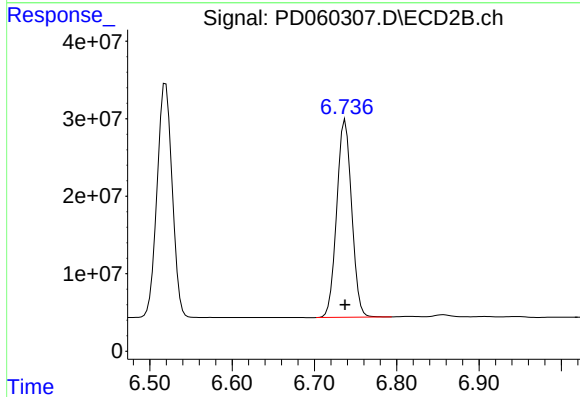
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 384718442
Conc: 92.78 ng/ml



#14 Endrin

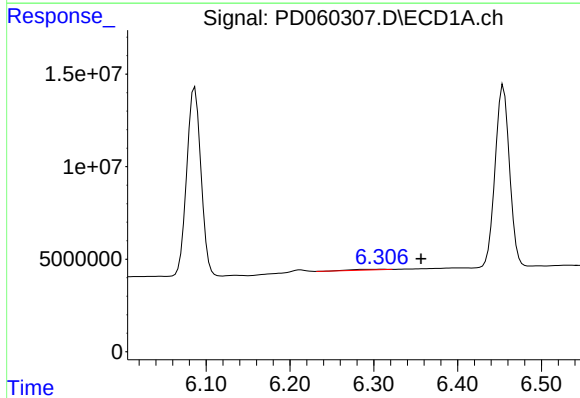
R.T.: 6.087 min
Delta R.T.: 0.004 min
Response: 120191935
Conc: 88.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



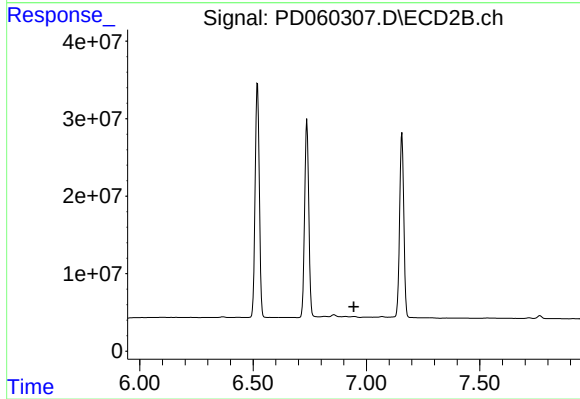
#14 Endrin

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 321215173
Conc: 92.39 ng/ml



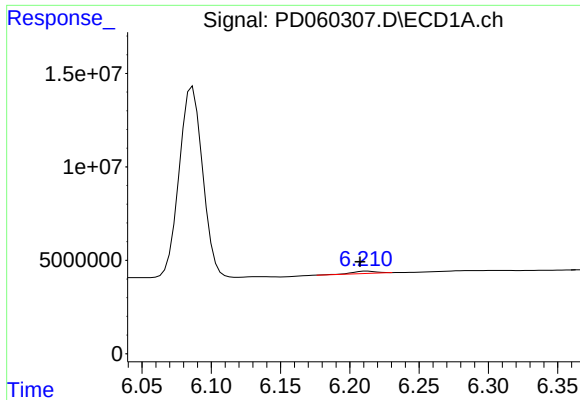
#15 Endosulfan II

R.T.: 6.308 min
Delta R.T.: -0.048 min
Response: 1028059
Conc: 0.82 ng/ml



#15 Endosulfan II

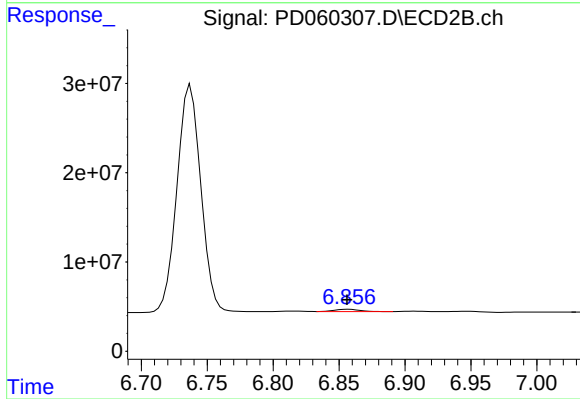
R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

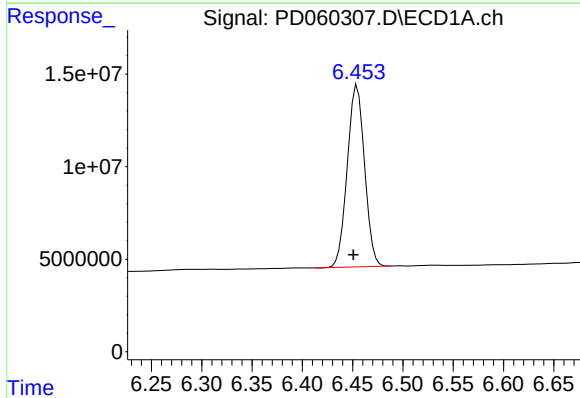
R.T.: 6.212 min
Delta R.T.: 0.005 min
Response: 1489511
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



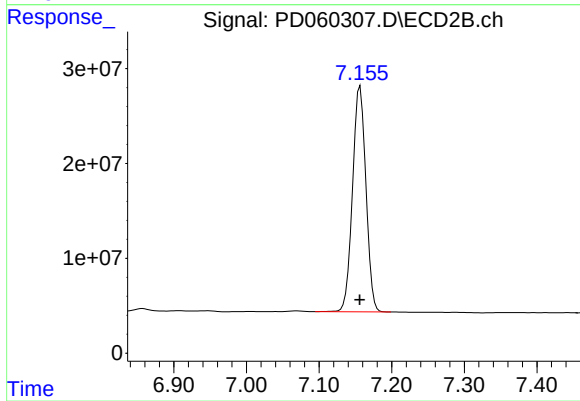
#16 4,4'-DDD

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 3347523
Conc: 1.03 ng/ml



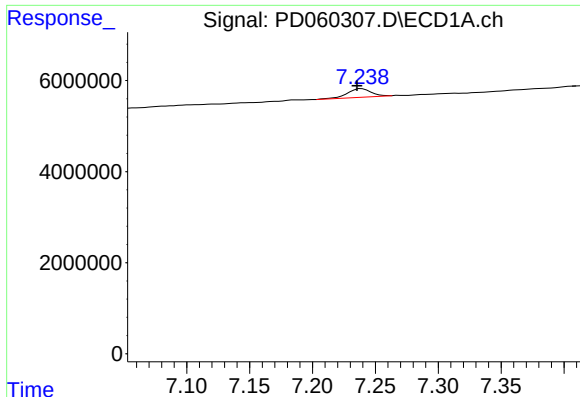
#17 4,4'-DDT

R.T.: 6.455 min
Delta R.T.: 0.004 min
Response: 117225871
Conc: 89.75 ng/ml



#17 4,4'-DDT

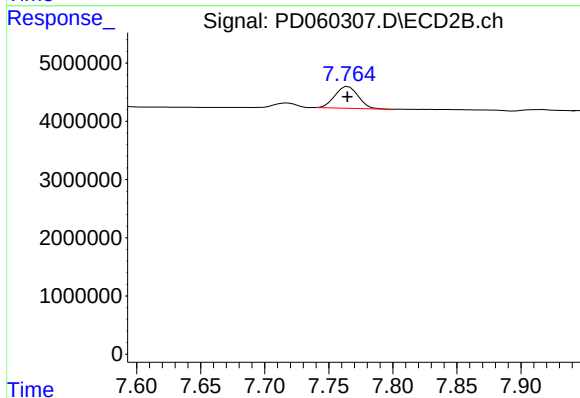
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 304707102
Conc: 92.11 ng/ml



#21 Endrin ketone

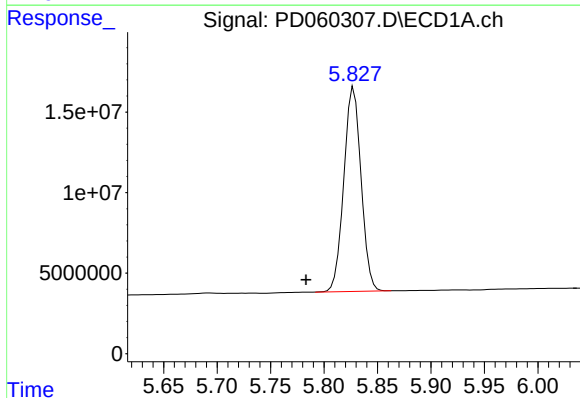
R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 2453915
Conc: 1.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



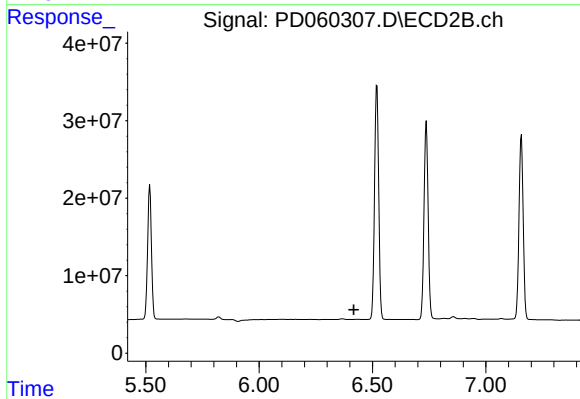
#21 Endrin ketone

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 4764572
Conc: 1.41 ng/ml



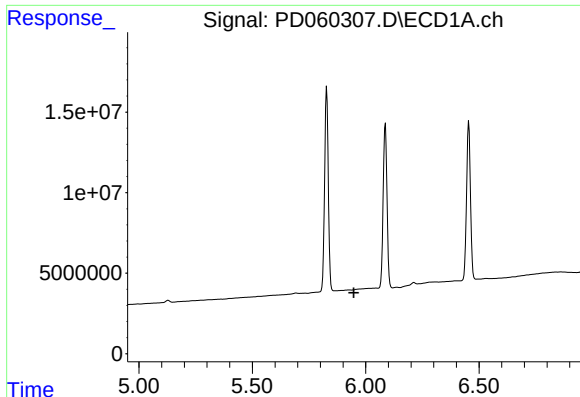
#22 Toxaphene-1

R.T.: 5.828 min
Delta R.T.: 0.045 min
Response: 142476028
Conc: 10615.35 ng/ml



#22 Toxaphene-1

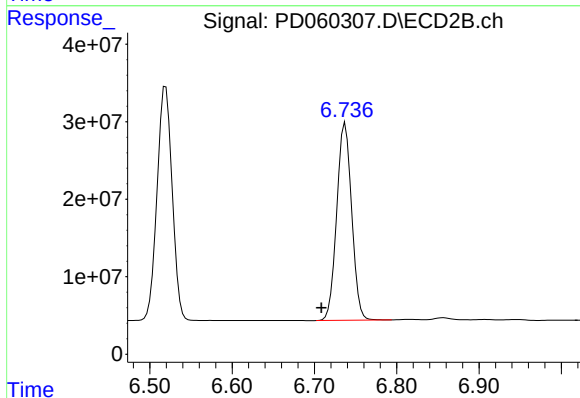
R.T.: 0.000 min
Exp R.T.: 6.418 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

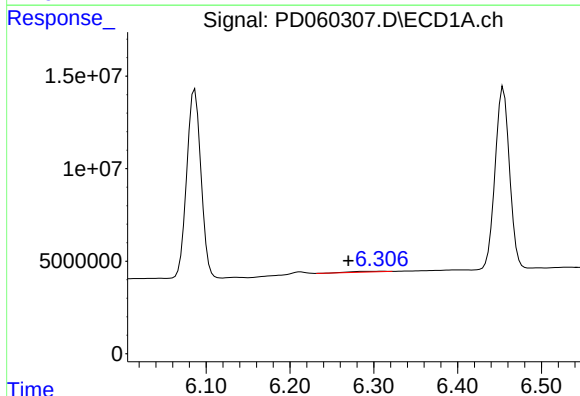
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



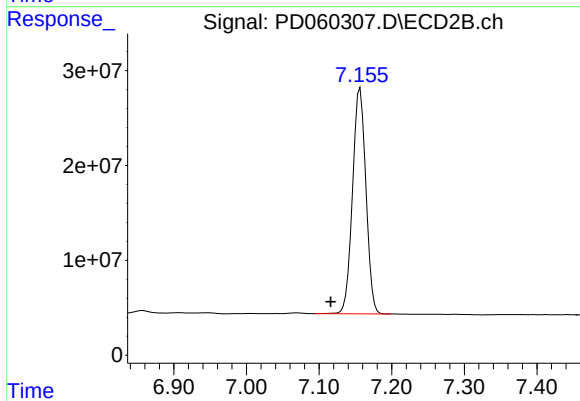
#23 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: 0.029 min
Response: 321215173
Conc: 10268.32 ng/ml



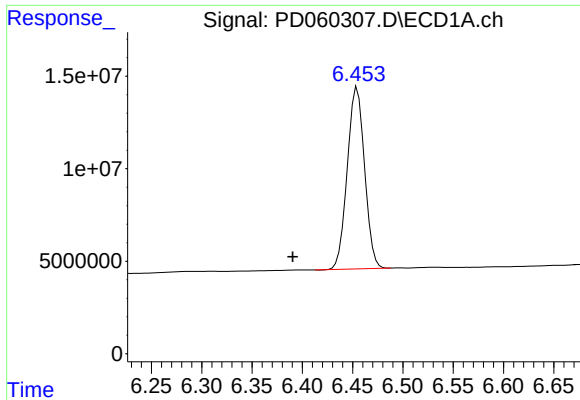
#24 Toxaphene-3

R.T.: 6.308 min
Delta R.T.: 0.039 min
Response: 1028059
Conc: 68.34 ng/ml



#24 Toxaphene-3

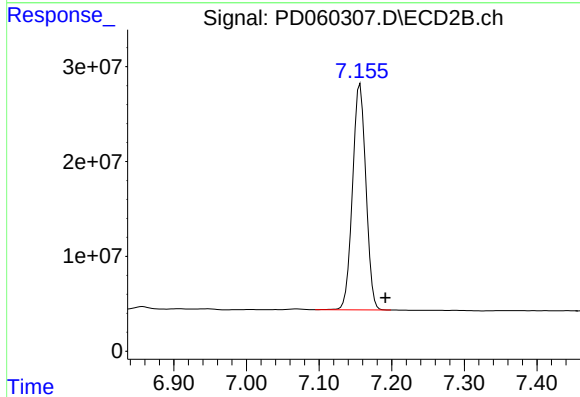
R.T.: 7.157 min
Delta R.T.: 0.040 min
Response: 304707102
Conc: 6647.53 ng/ml



#25 Toxaphene-4

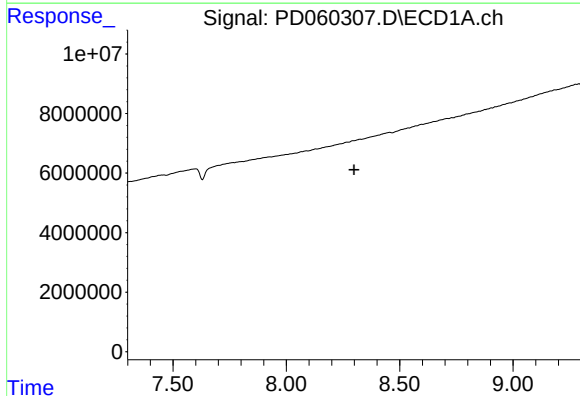
R.T.: 6.455 min
Delta R.T.: 0.064 min
Response: 117225871
Conc: 3436.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



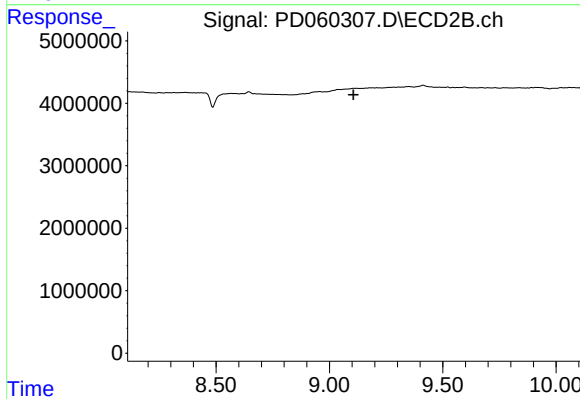
#25 Toxaphene-4

R.T.: 7.157 min
Delta R.T.: -0.035 min
Response: 304707102
Conc: 2386.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.107 min
Response: 0
Conc: N.D.