

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111425\
 Data File : PD091173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2025 13:38
 Operator : AR\AJ
 Sample : Q3631-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:08:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.872	53602594	643.5E6	17.213m	21.610m#
28)	SA Decachlor...	9.063	8.056	74928997	521.4E6	16.017	17.212m
Target Compounds							
8)	B Heptachlo...	5.680	4.862	5517661	80289107	0.953m	1.883 #
10)	B gamma-Chl...	5.938	5.114	9094316	60151921	1.533	1.338m
11)	B alpha-Chl...	6.025	5.178	40824857	129.2E6	6.606	2.996m#
12)	B 4,4'-DDE	6.192	5.362	6111236	53722052	1.147m	1.225m
13)	MA Dieldrin	6.341	5.501	11619371	146.0E6	1.993m	3.303m#
14)	MA Endrin	6.566	5.777	2291794	28776208	0.463m	0.711m#
17)	MA 4,4'-DDT	7.014	6.168	2639074	148.9E6	0.642m	4.245 #
18)	B Endrin al...	6.914	6.264	1981136	28150619	0.541m	1.017m#
19)	B Endosulfa...	7.140	6.466	2271233	54749149	0.490m	1.527m#

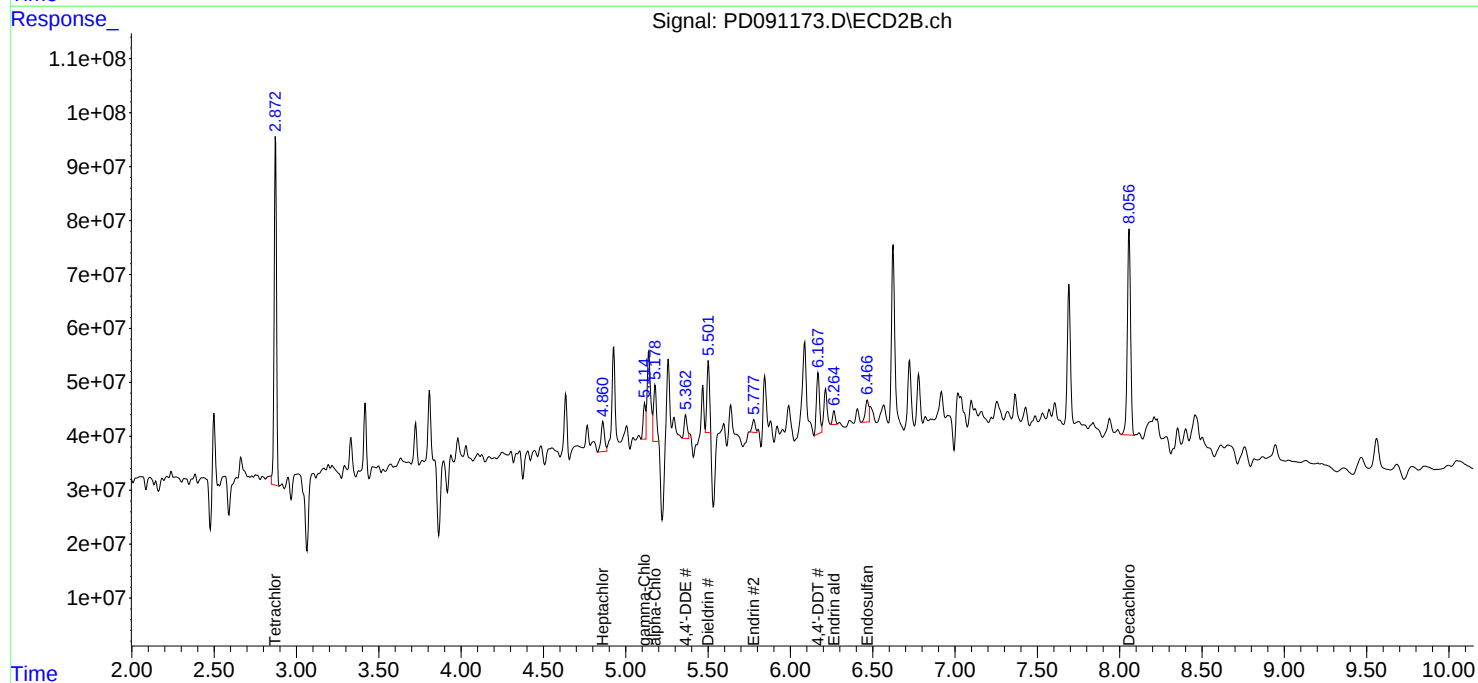
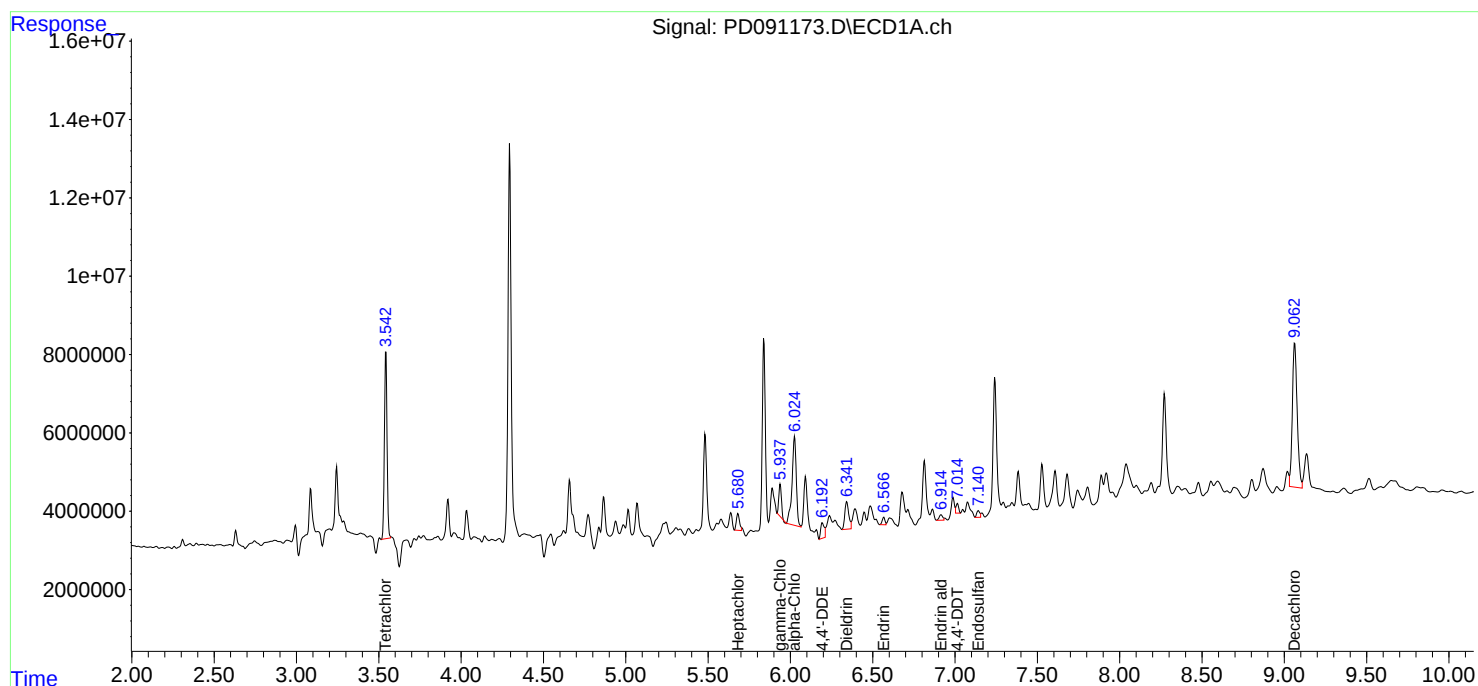
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

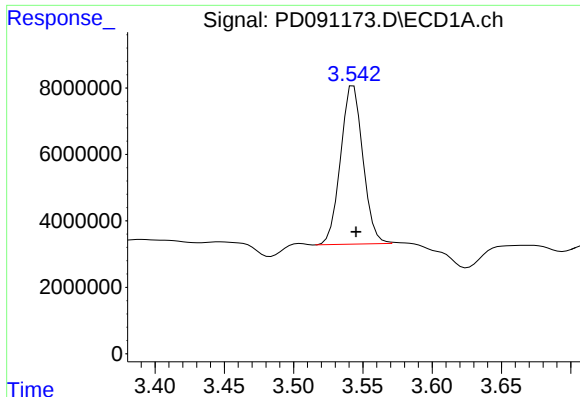
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111425\
Data File : PD091173.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2025 13:38
Operator : AR\AJ
Sample : Q3631-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
VNJ-202

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:08:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 17 17:43:28 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

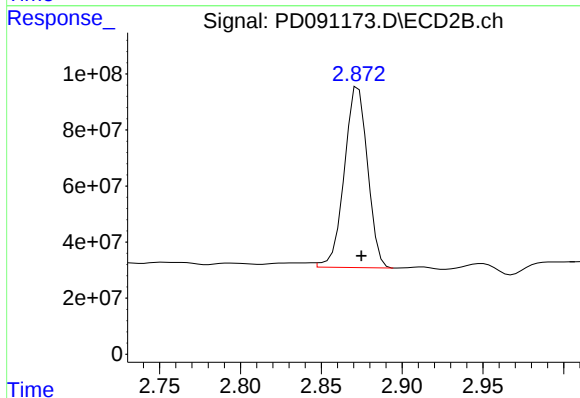




#1 Tetrachloro-m-xylene

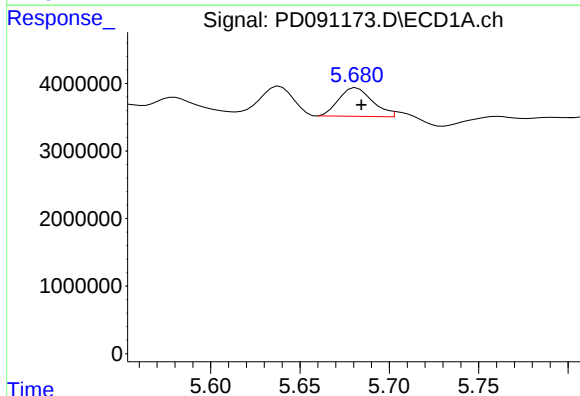
R.T.: 3.542 min
Delta R.T.: -0.003 min
Response: 53602594
Conc: 17.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-202



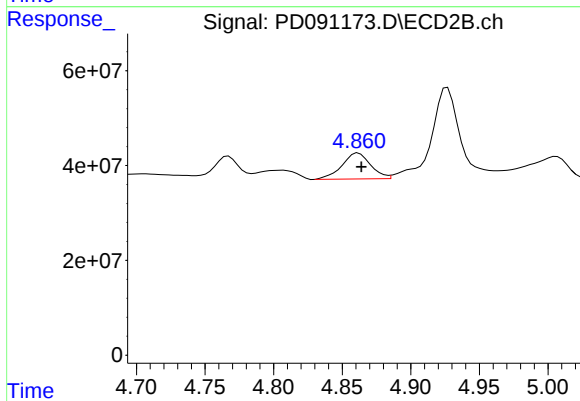
#1 Tetrachloro-m-xylene

R.T.: 2.872 min
Delta R.T.: -0.003 min
Response: 643493958
Conc: 21.61 ng/ml m



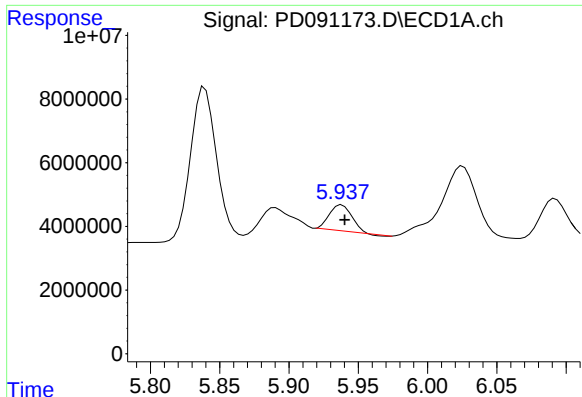
#8 Heptachlor epoxide

R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 5517661
Conc: 0.95 ng/ml m



#8 Heptachlor epoxide

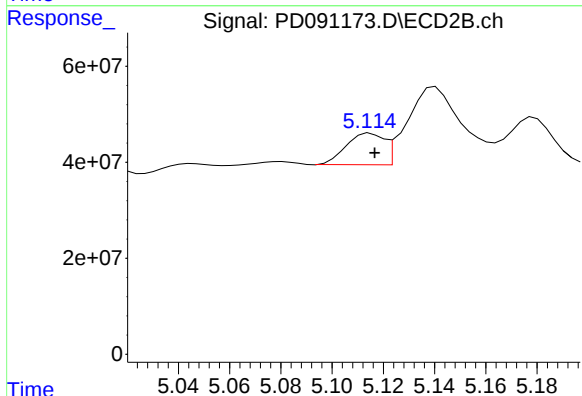
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 80289107
Conc: 1.88 ng/ml



#10 gamma-Chlordane

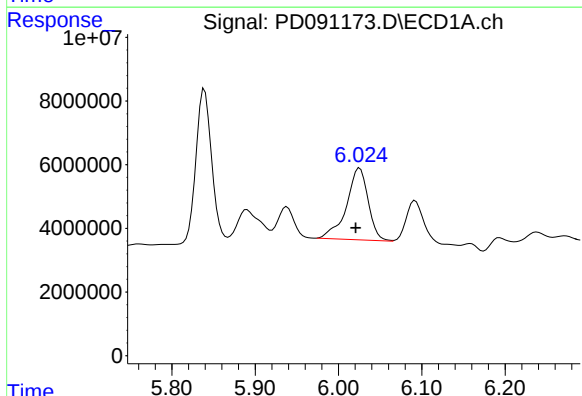
R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 9094316
Conc: 1.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-202



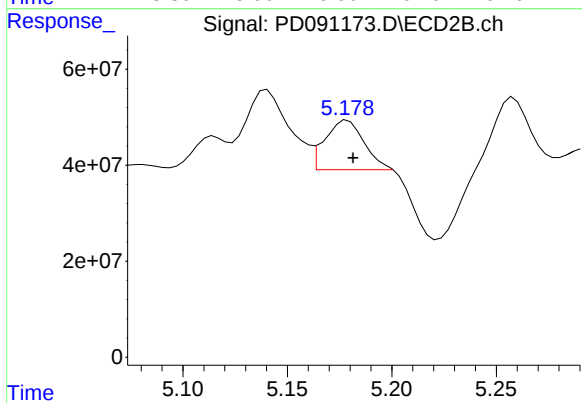
#10 gamma-Chlordane

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 60151921
Conc: 1.34 ng/ml m



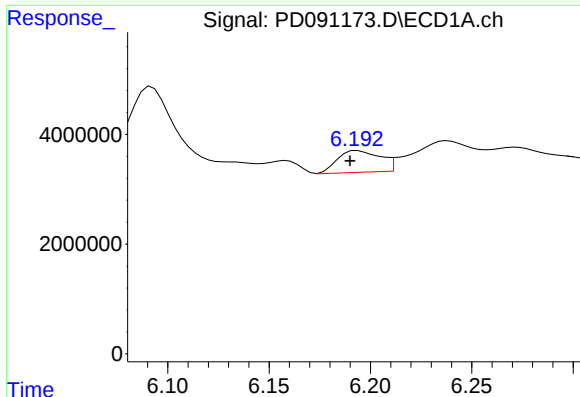
#11 alpha-Chlordane

R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 40824857
Conc: 6.61 ng/ml



#11 alpha-Chlordane

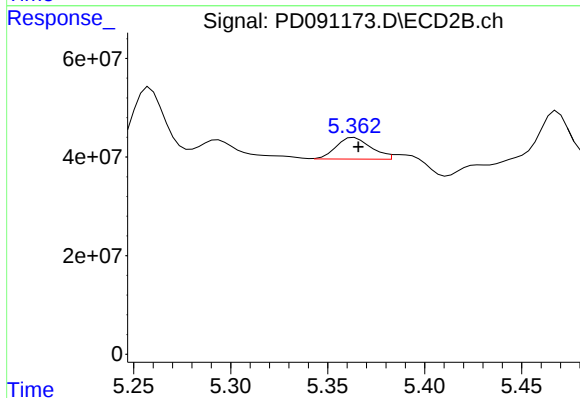
R.T.: 5.178 min
Delta R.T.: -0.004 min
Response: 129232099
Conc: 3.00 ng/ml m



#12 4,4'-DDE

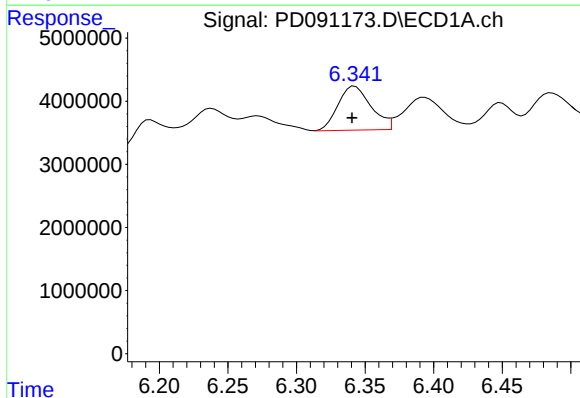
R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 6111236
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-202



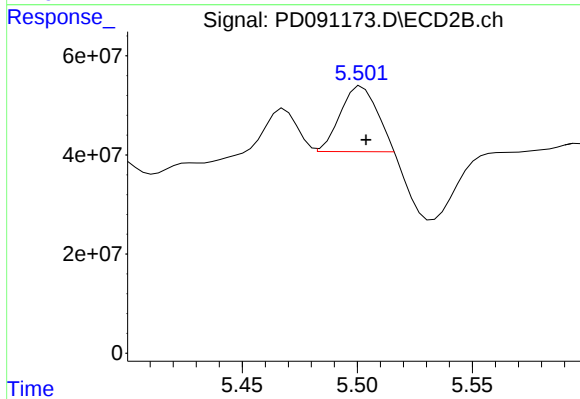
#12 4,4'-DDE

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 53722052
Conc: 1.23 ng/ml m



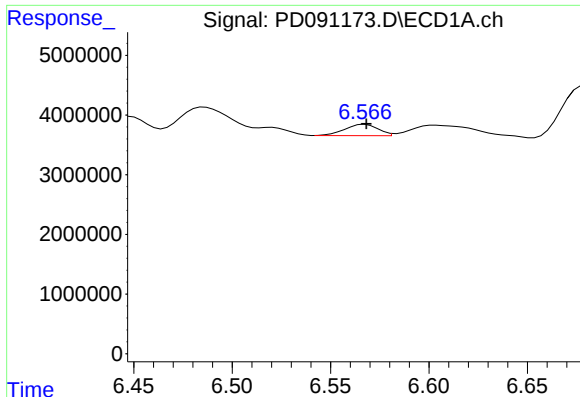
#13 Dieldrin

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 11619371
Conc: 1.99 ng/ml m



#13 Dieldrin

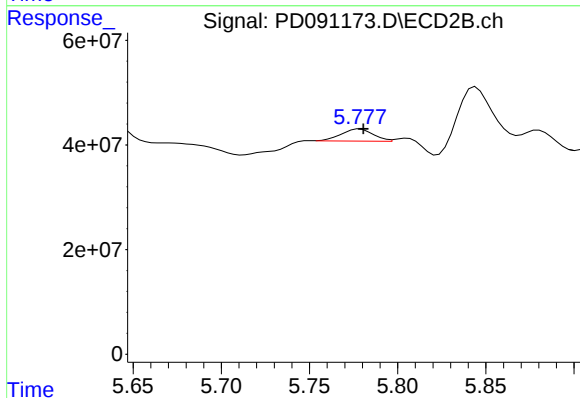
R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 145955623
Conc: 3.30 ng/ml m



#14 Endrin

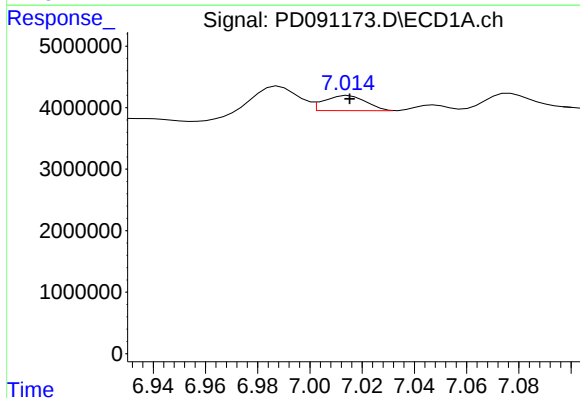
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 2291794
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-202



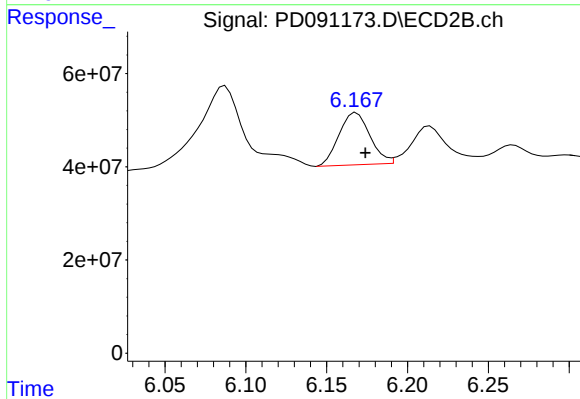
#14 Endrin

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 28776208
Conc: 0.71 ng/ml m



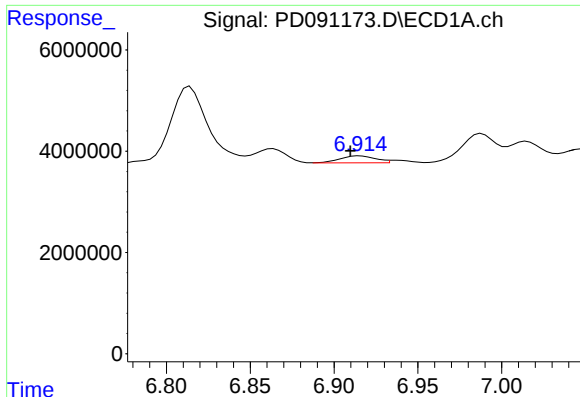
#17 4,4'-DDT

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 2639074
Conc: 0.64 ng/ml m



#17 4,4'-DDT

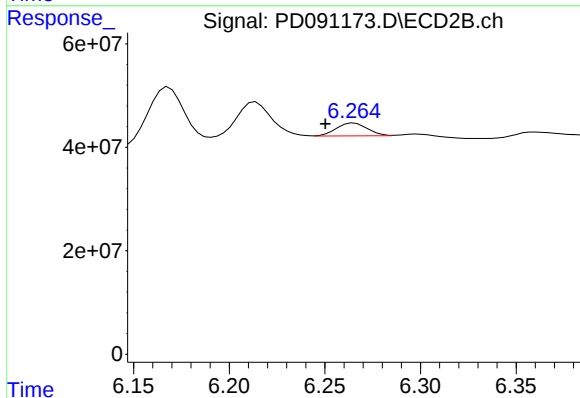
R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 148873599
Conc: 4.24 ng/ml



#18 Endrin aldehyde

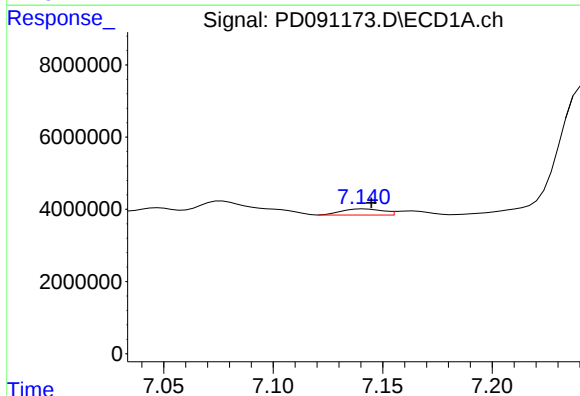
R.T.: 6.914 min
Delta R.T.: 0.004 min
Response: 1981136
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-202



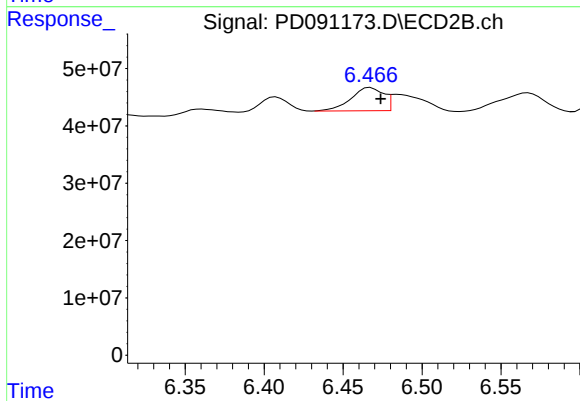
#18 Endrin aldehyde

R.T.: 6.264 min
Delta R.T.: 0.014 min
Response: 28150619
Conc: 1.02 ng/ml m



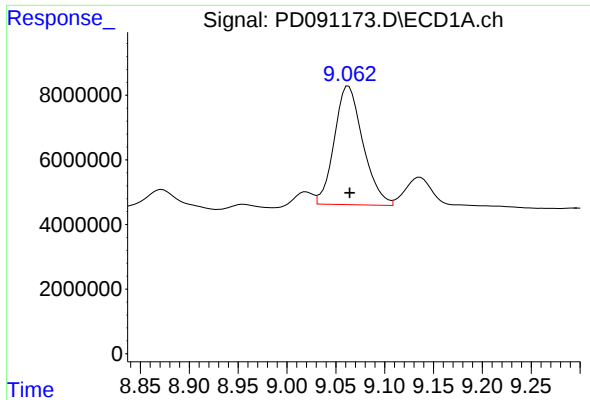
#19 Endosulfan Sulfate

R.T.: 7.140 min
Delta R.T.: -0.005 min
Response: 2271233
Conc: 0.49 ng/ml m



#19 Endosulfan Sulfate

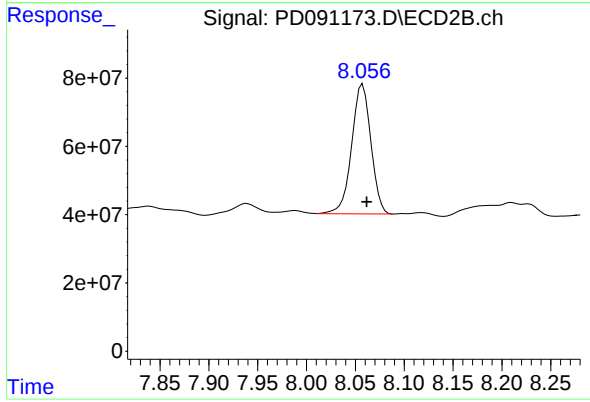
R.T.: 6.466 min
Delta R.T.: -0.008 min
Response: 54749149
Conc: 1.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: -0.001 min
Response: 74928997
Conc: 16.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
VNJ-202



#28 Decachlorobiphenyl

R.T.: 8.056 min
Delta R.T.: -0.006 min
Response: 521373406
Conc: 17.21 ng/ml m