

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022822\
 Data File : PD068239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 14:10
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 15:47:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022822CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 15:12:48 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 x 0.50µm

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

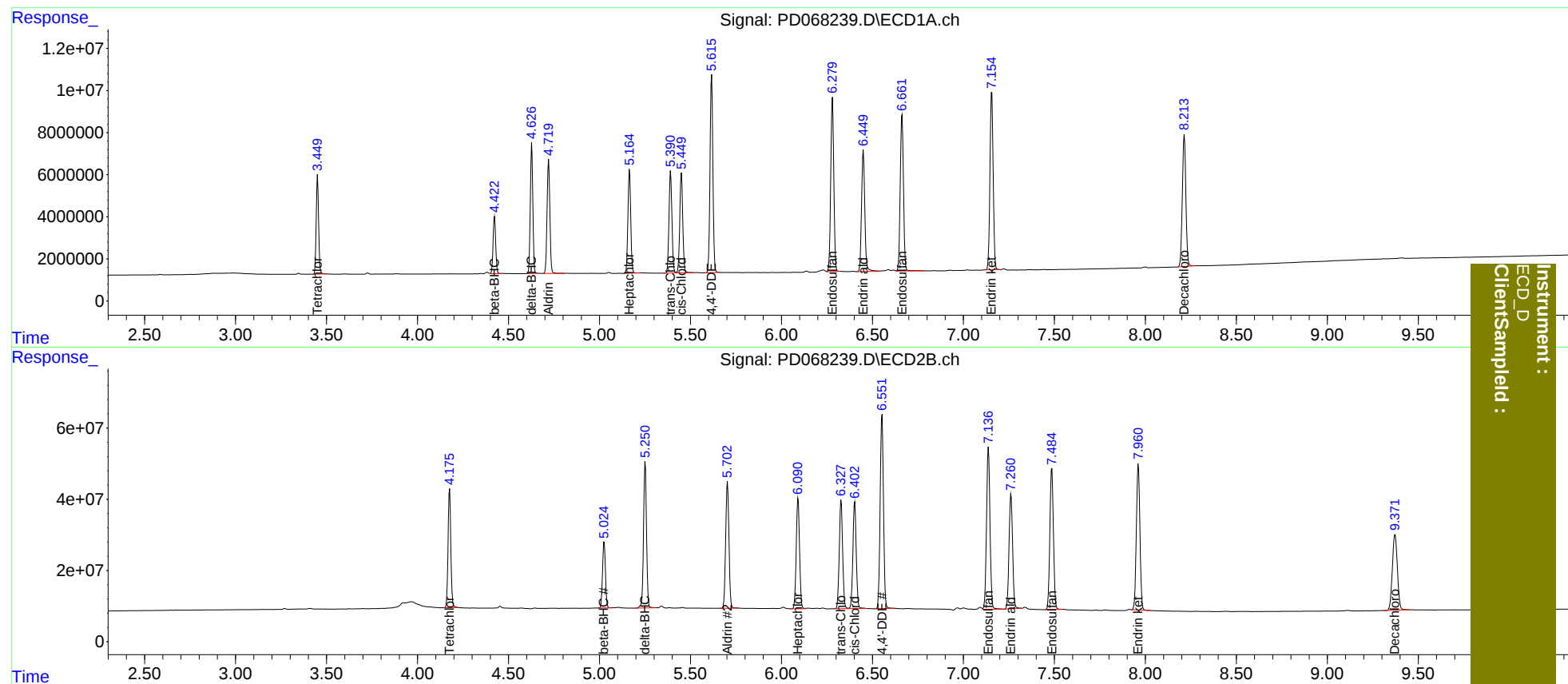
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	4.176	42989755	351.9E6	41.176	39.602
27)	SA Decachlor...	8.214	9.372	83984031	409.0E6	77.927	75.775
Target Compounds							
5)	MB Aldrin	4.721	5.704	58003200	442.4E6	44.589	41.310
6)	B beta-BHC	4.423	5.026	26655811	205.8E6	40.626	39.887
7)	B delta-BHC	4.628	5.252	58876579	464.8E6	45.218	41.478
8)	B Heptachlo...	5.165	6.092	52943954	392.6E6	43.192	40.712
10)	B trans-Chl...	5.391	6.328	54103145	391.9E6	43.594	40.924
11)	B cis-Chlor...	5.450	6.403	53644098	381.5E6	43.614	41.048
12)	B 4,4'-DDE	5.617	6.553	101.9E6	689.5E6	91.567	83.401
15)	B Endosulfa...	6.280	7.138	95520849	601.3E6	86.995	81.483
18)	B Endrin al...	6.450	7.262	71533934	436.0E6	85.268	81.147
19)	B Endosulfa...	6.663	7.486	91916545	539.2E6	87.426	81.097
21)	B Endrin ke...	7.156	7.961	103.3E6	556.7E6	86.818	80.800

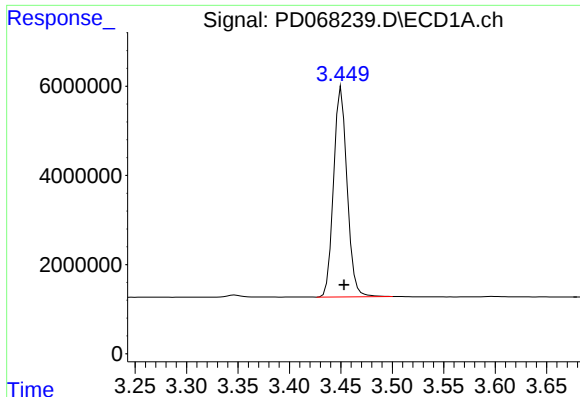
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Feb 2022 14:10
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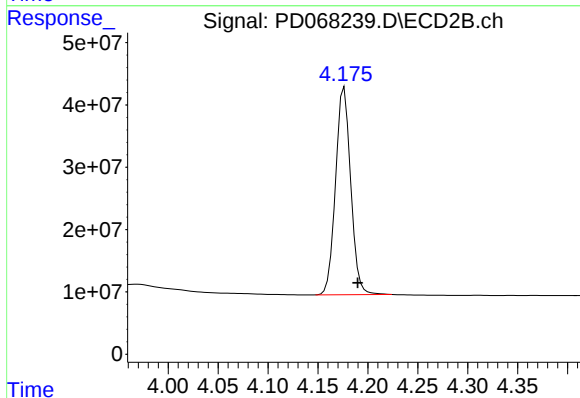




#1 Tetrachloro-m-xylene

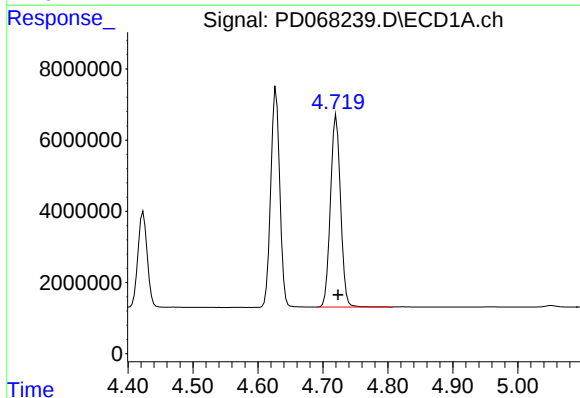
R.T.: 3.451 min
Delta R.T.: -0.002 min
Response: 42989755
Conc: 41.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



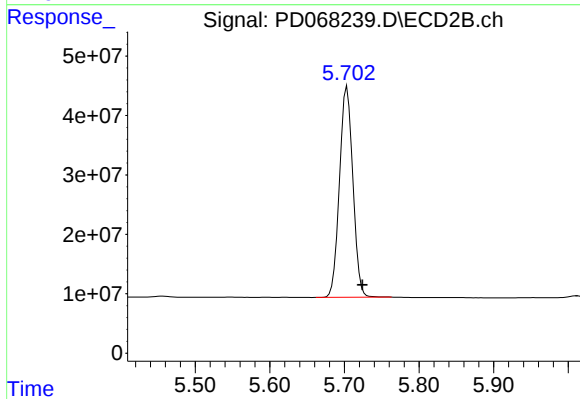
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: -0.014 min
Response: 351936604
Conc: 39.60 ng/ml



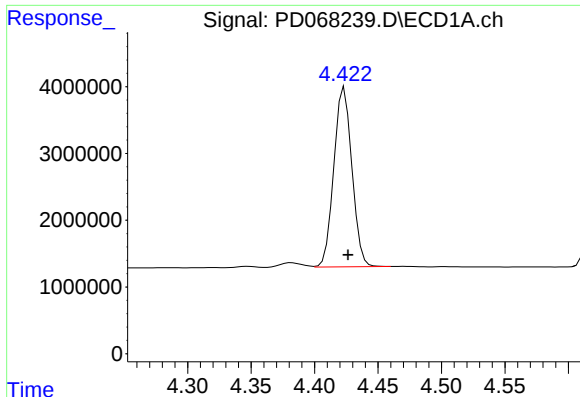
#5 Aldrin

R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 58003200
Conc: 44.59 ng/ml



#5 Aldrin

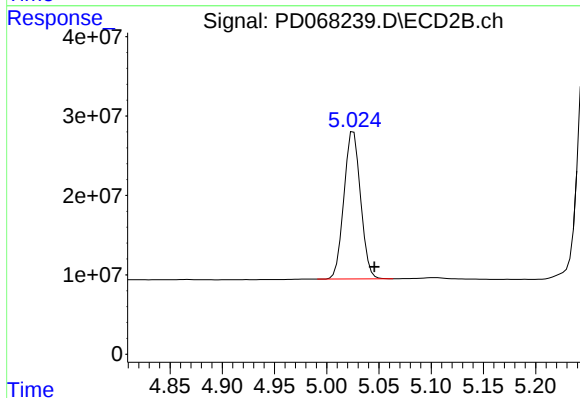
R.T.: 5.704 min
Delta R.T.: -0.020 min
Response: 442427960
Conc: 41.31 ng/ml



#6 beta-BHC

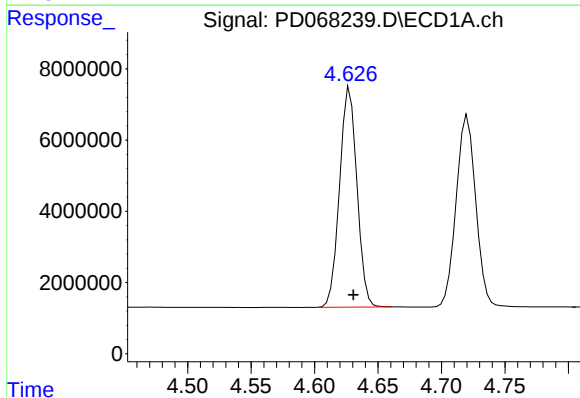
R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 26655811
Conc: 40.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



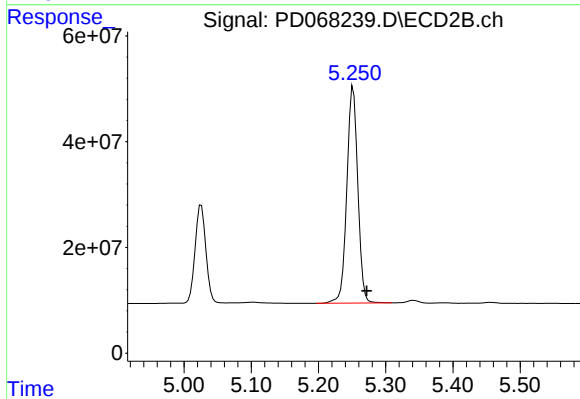
#6 beta-BHC

R.T.: 5.026 min
Delta R.T.: -0.020 min
Response: 205750575
Conc: 39.89 ng/ml



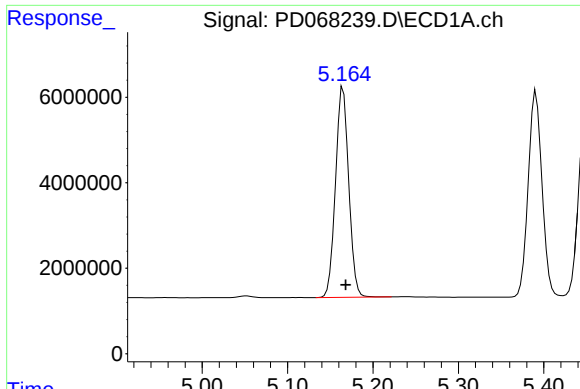
#7 delta-BHC

R.T.: 4.628 min
Delta R.T.: -0.003 min
Response: 58876579
Conc: 45.22 ng/ml



#7 delta-BHC

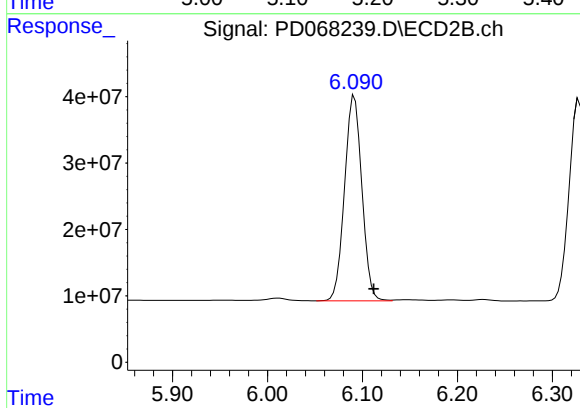
R.T.: 5.252 min
Delta R.T.: -0.020 min
Response: 464777803
Conc: 41.48 ng/ml



#8 Heptachlor epoxide

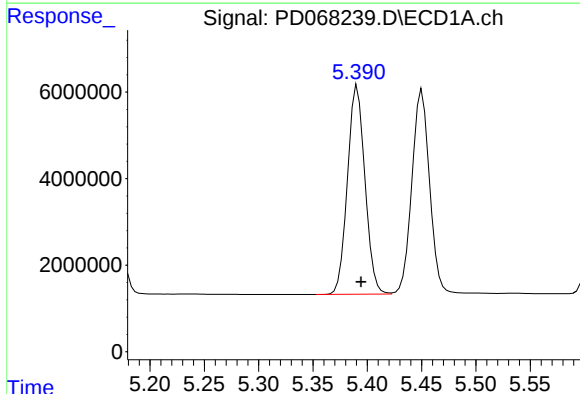
R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 52943954
Conc: 43.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



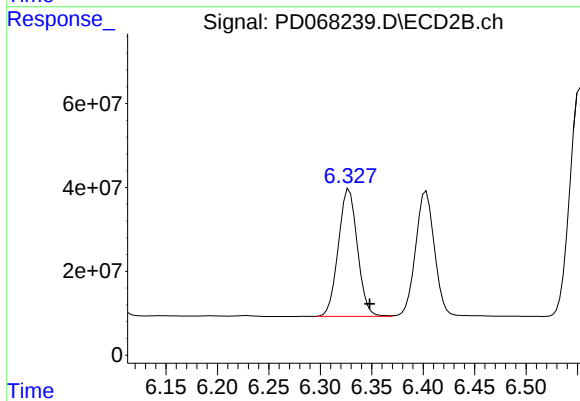
#8 Heptachlor epoxide

R.T.: 6.092 min
Delta R.T.: -0.020 min
Response: 392587932
Conc: 40.71 ng/ml



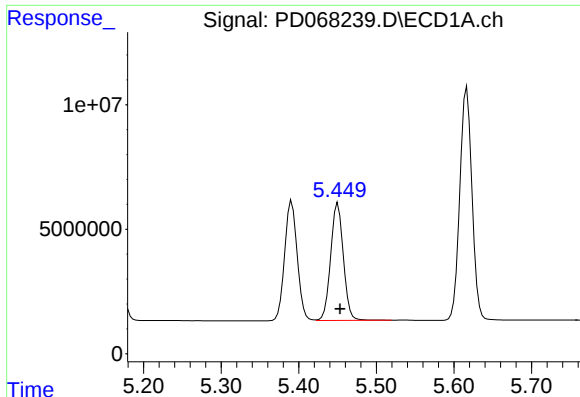
#10 trans-Chlordane

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 54103145
Conc: 43.59 ng/ml



#10 trans-Chlordane

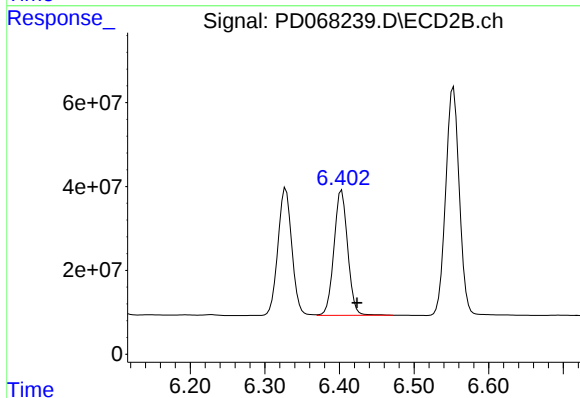
R.T.: 6.328 min
Delta R.T.: -0.020 min
Response: 391934622
Conc: 40.92 ng/ml



#11 cis-Chlordane

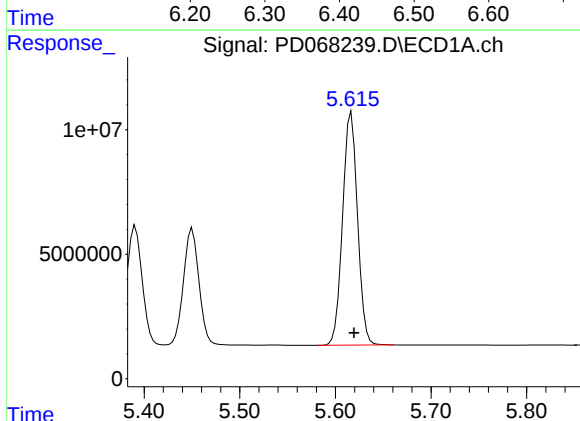
R.T.: 5.450 min
Delta R.T.: -0.003 min
Response: 53644098
Conc: 43.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



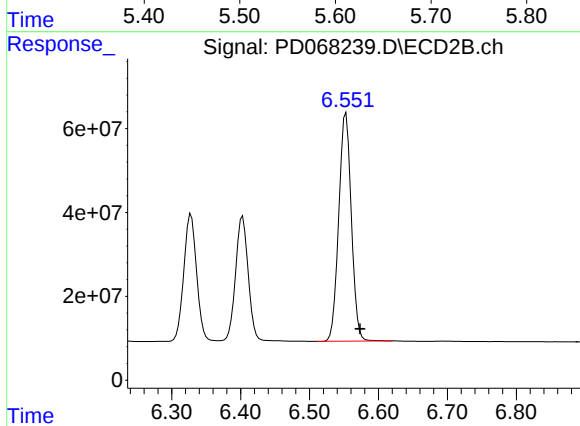
#11 cis-Chlordane

R.T.: 6.403 min
Delta R.T.: -0.020 min
Response: 381535304
Conc: 41.05 ng/ml



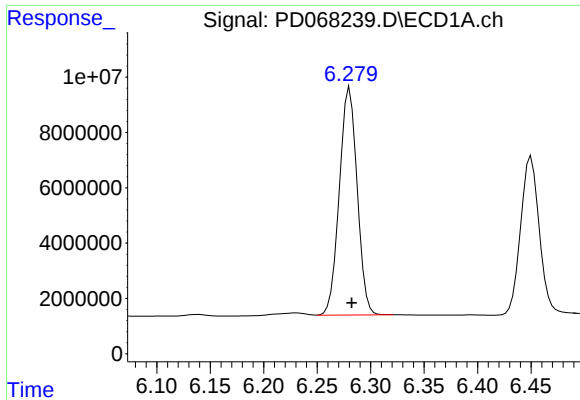
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 101861720
Conc: 91.57 ng/ml



#12 4,4'-DDE

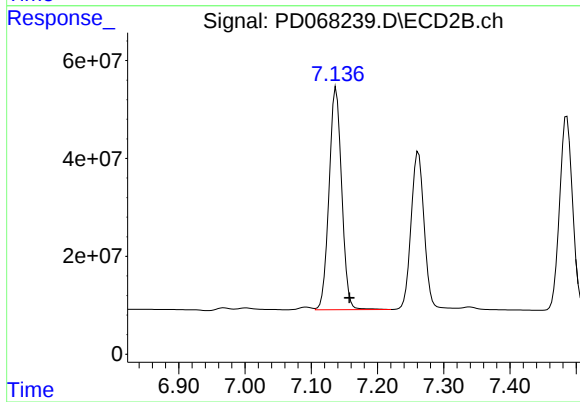
R.T.: 6.553 min
Delta R.T.: -0.020 min
Response: 689507634
Conc: 83.40 ng/ml



#15 Endosulfan II

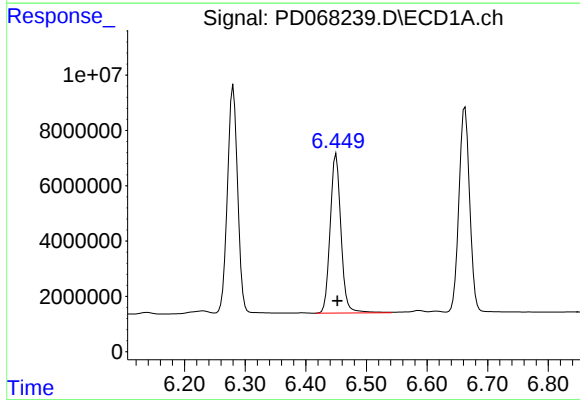
R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 95520849
Conc: 87.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



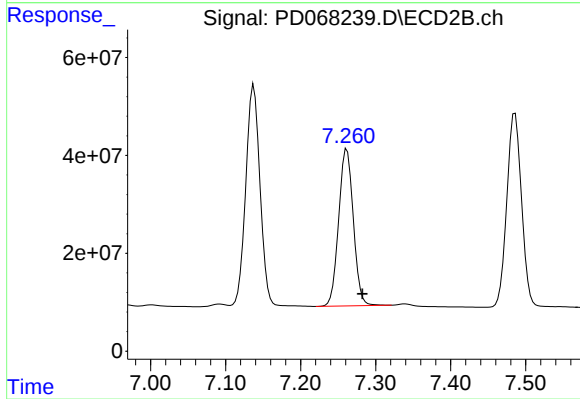
#15 Endosulfan II

R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 601292164
Conc: 81.48 ng/ml



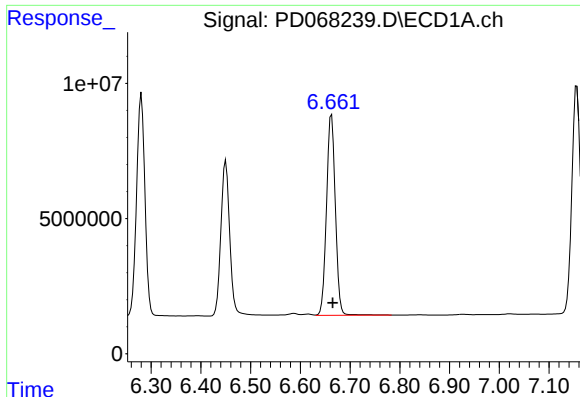
#18 Endrin aldehyde

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 71533934
Conc: 85.27 ng/ml



#18 Endrin aldehyde

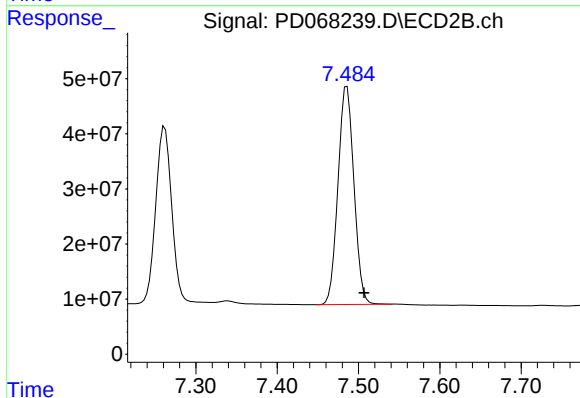
R.T.: 7.262 min
Delta R.T.: -0.020 min
Response: 436007263
Conc: 81.15 ng/ml



#19 Endosulfan Sulfate

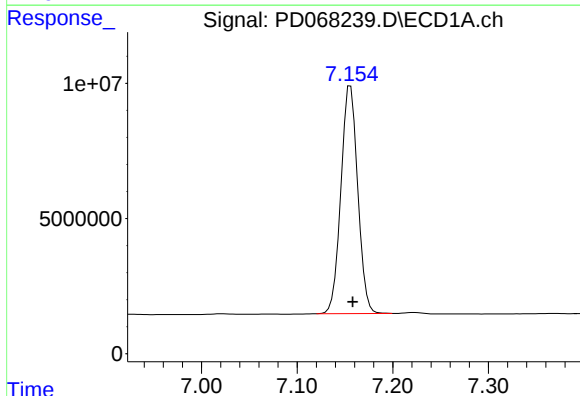
R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 91916545
Conc: 87.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



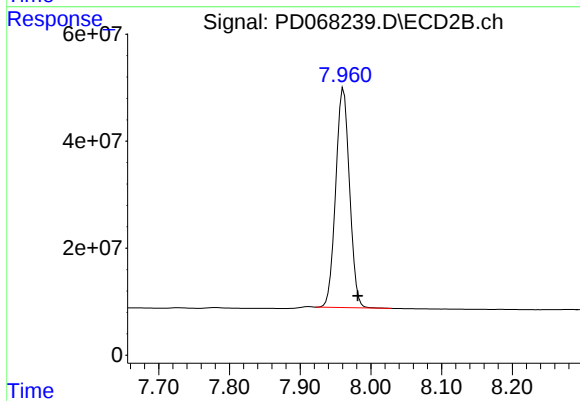
#19 Endosulfan Sulfate

R.T.: 7.486 min
Delta R.T.: -0.021 min
Response: 539196523
Conc: 81.10 ng/ml



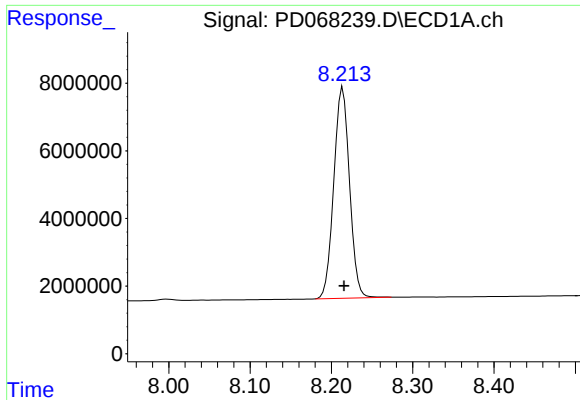
#21 Endrin ketone

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 103263838
Conc: 86.82 ng/ml



#21 Endrin ketone

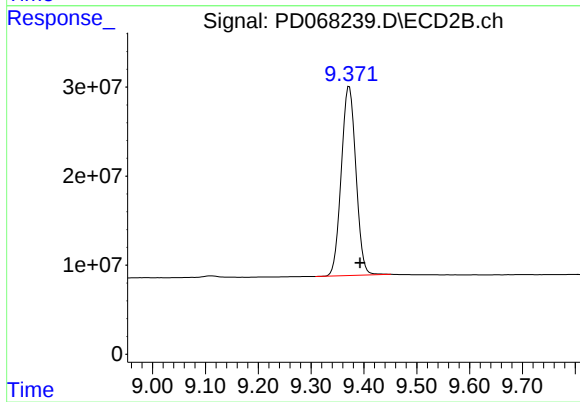
R.T.: 7.961 min
Delta R.T.: -0.020 min
Response: 556740814
Conc: 80.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 83984031
Conc: 77.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.020 min
Response: 408997756
Conc: 75.78 ng/ml