

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL045989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 16:15
 Operator : AJ\SJ
 Sample : K1685-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-031419-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 23:05:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.361	3.981	66131197	20852253	9.613	9.737
28)	SA Decachlor...	8.044	9.040	84959867	26180101	10.154	11.458
Target Compounds							
4)	MA Heptachlor	4.356	5.162	20251188	1339636	1.919	0.450 #
5)	MB Aldrin	0.000	5.466	0	3655732	N.D.	1.353 #
10)	B gamma-Chl...	5.278f	6.088	15208151	1850492	1.554	0.690 #
11)	B alpha-Chl...	5.314	6.162	8059544	5514638	0.831	2.044 #
12)	B 4,4'-DDE	5.481	6.317	10724323	3768695	1.222	1.613 #
23)	Chlordane-1	4.208	4.973	11455244	2919059	33.998	25.887
24)	Chlordane-2	4.701	5.442	10134570	6462034	26.200	53.480 #
25)	Chlordane-3	5.278f	6.088	15208151	1850492	13.259	4.749 #
26)	Chlordane-4	5.314	6.162	8059544	5514638	7.603	11.788 #

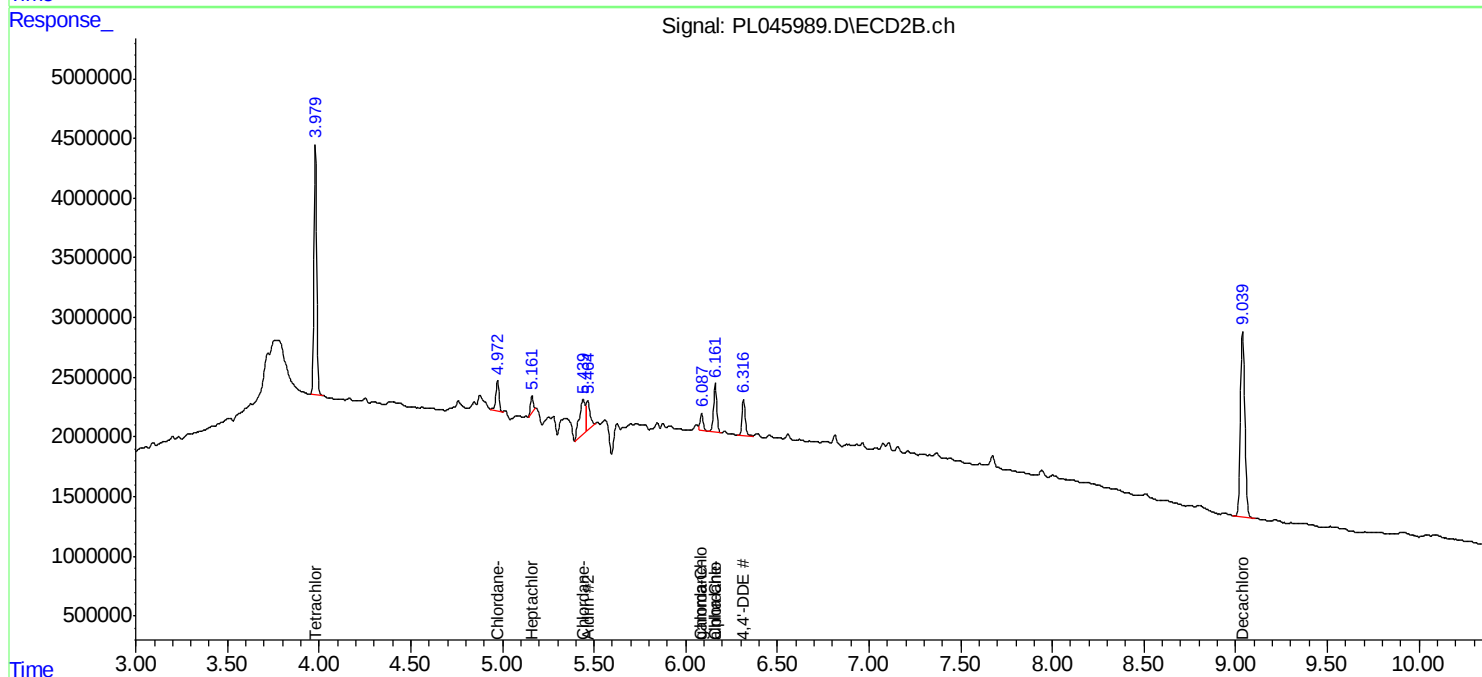
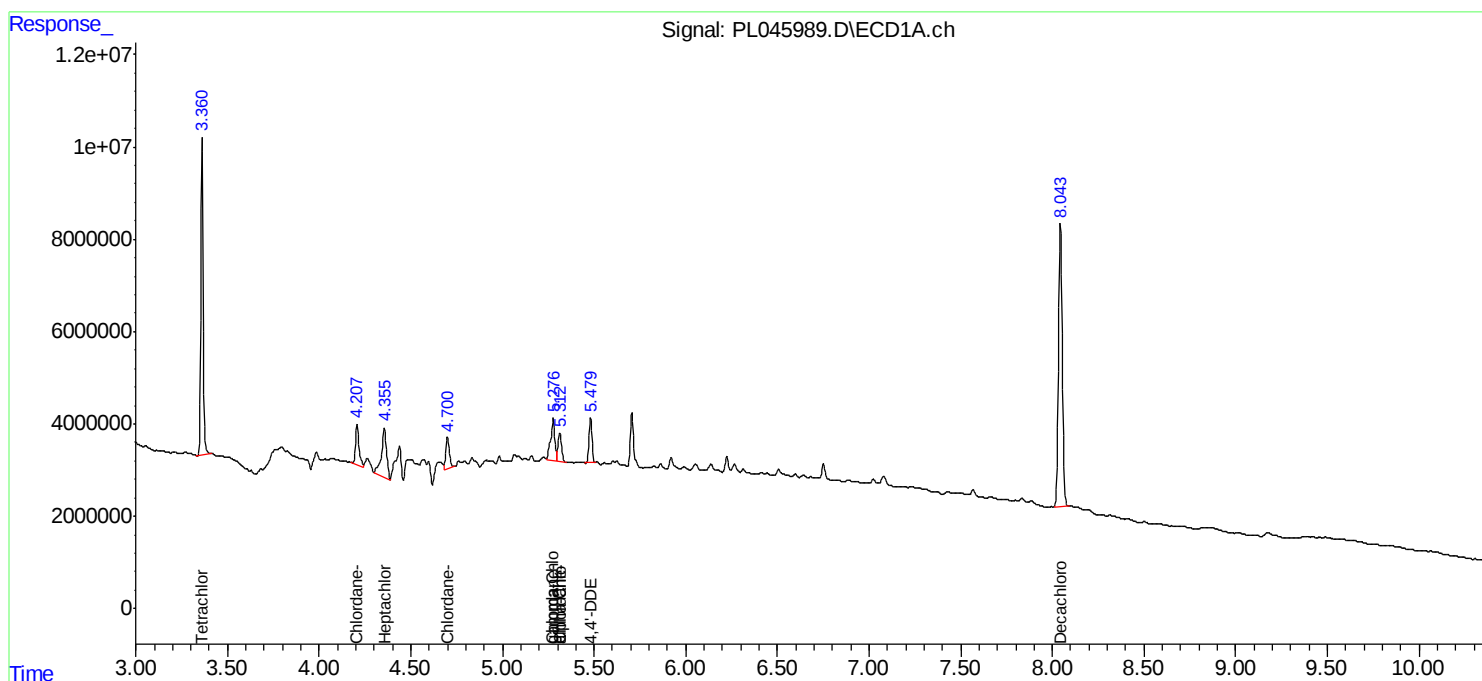
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

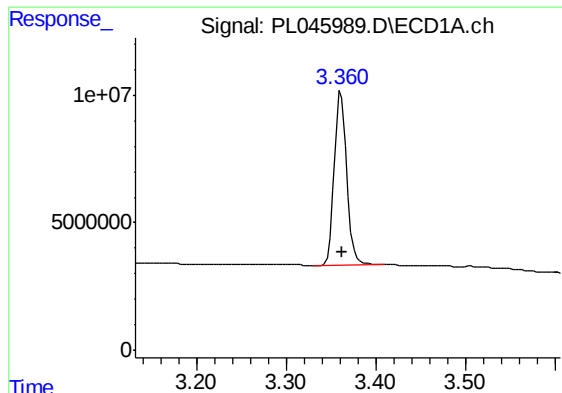
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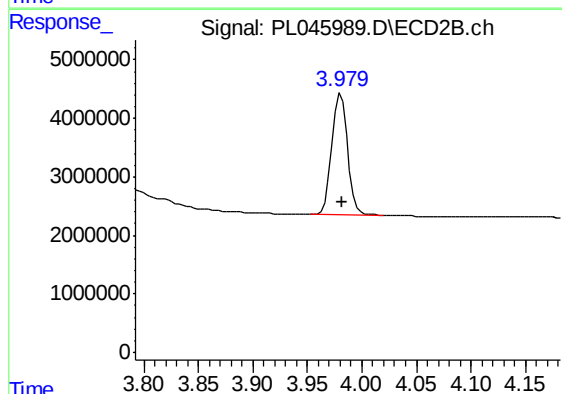




#1 Tetrachloro-m-xylene

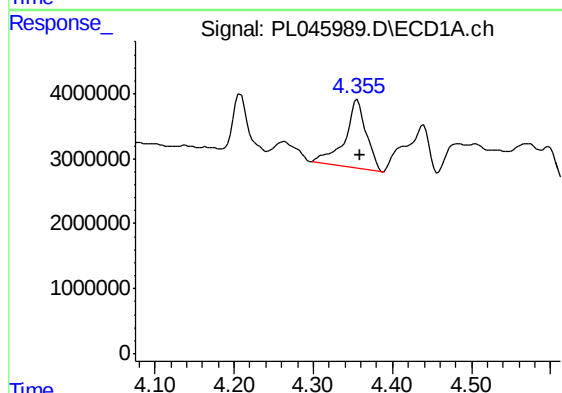
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 66131197
Conc: 9.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-B



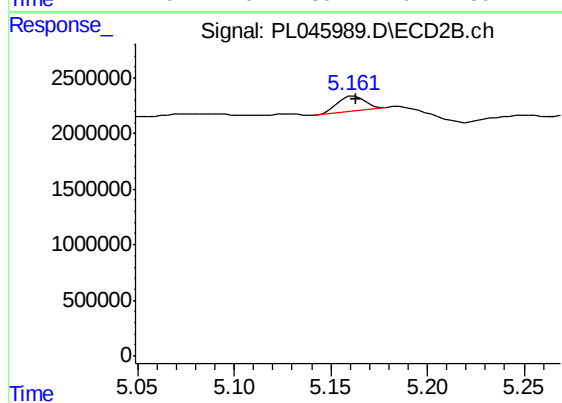
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 20852253
Conc: 9.74 ng/ml



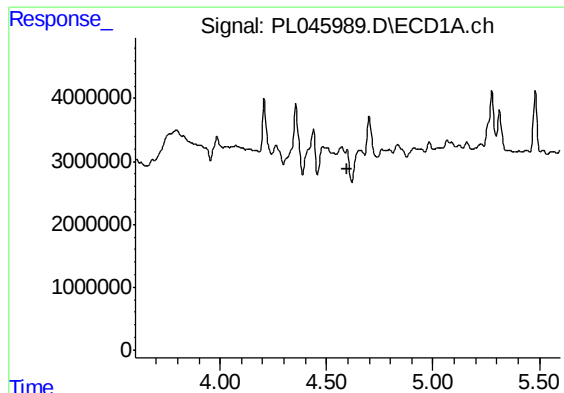
#4 Heptachlor

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 20251188
Conc: 1.92 ng/ml



#4 Heptachlor

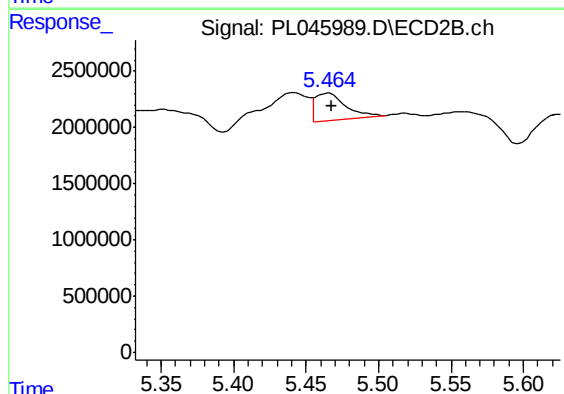
R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 1339636
Conc: 0.45 ng/ml



#5 Aldrin

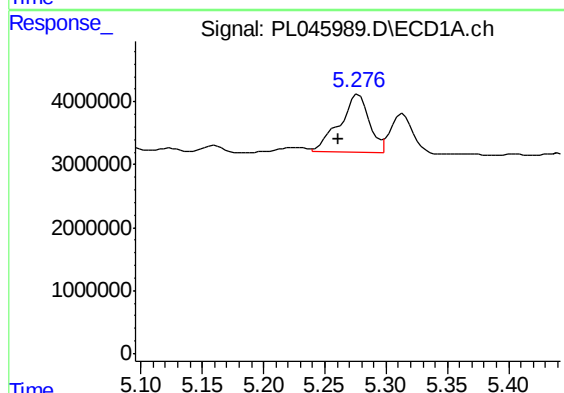
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-B



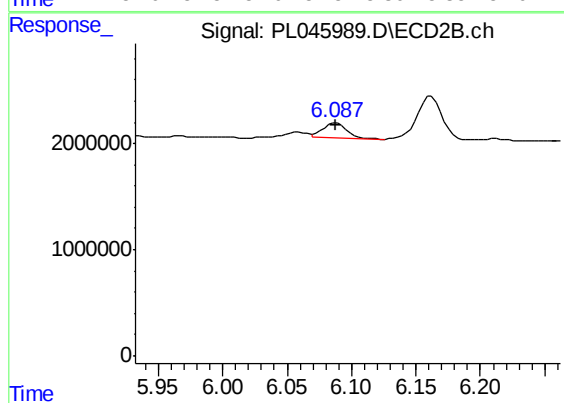
#5 Aldrin

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 3655732
Conc: 1.35 ng/ml



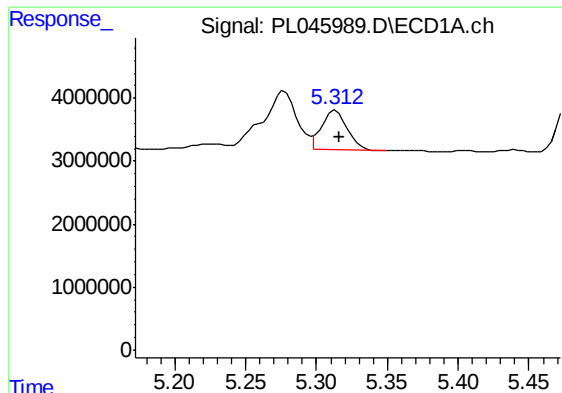
#10 gamma-Chlordane

R.T.: 5.278 min
Delta R.T.: 0.017 min
Response: 15208151
Conc: 1.55 ng/ml



#10 gamma-Chlordane

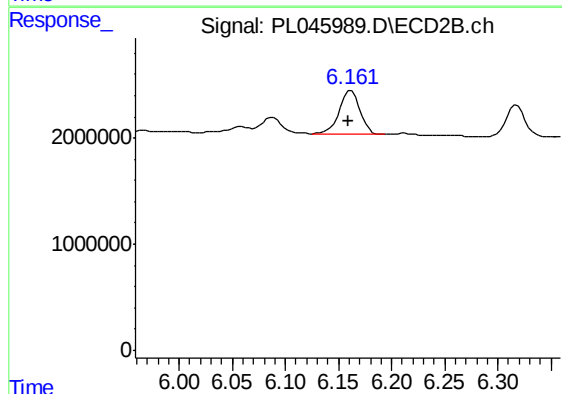
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 1850492
Conc: 0.69 ng/ml



#11 alpha-Chlordane

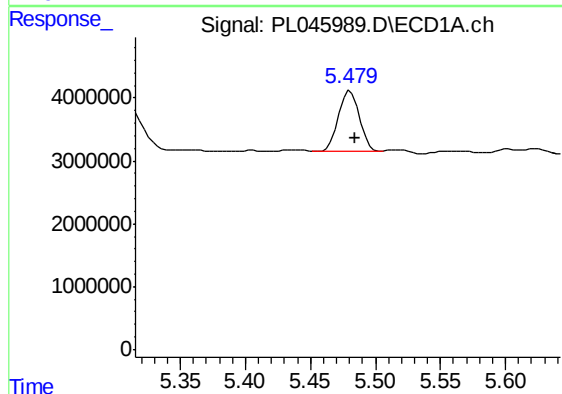
R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 8059544
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-B



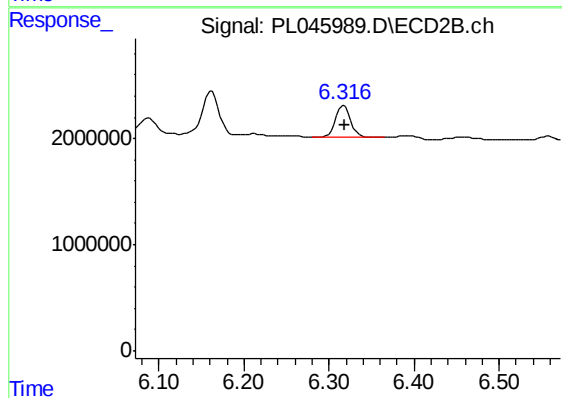
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 5514638
Conc: 2.04 ng/ml



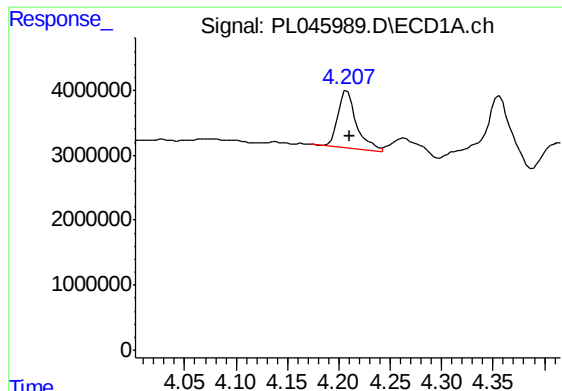
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 10724323
Conc: 1.22 ng/ml



#12 4,4'-DDE

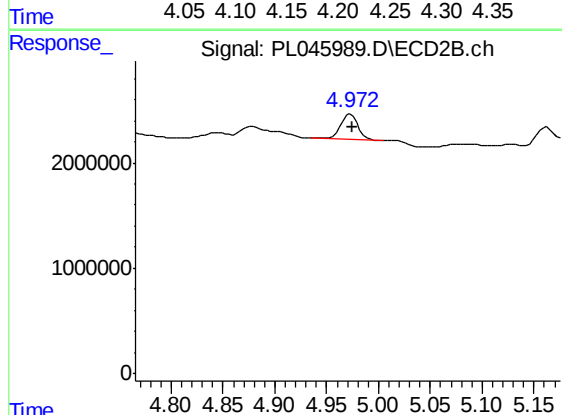
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 3768695
Conc: 1.61 ng/ml



#23 Chlordane-1

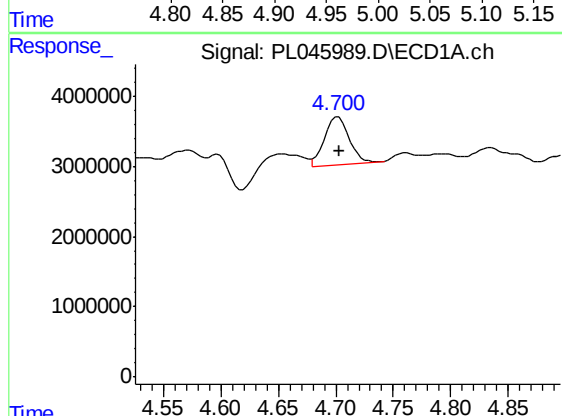
R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 11455244
Conc: 34.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-B



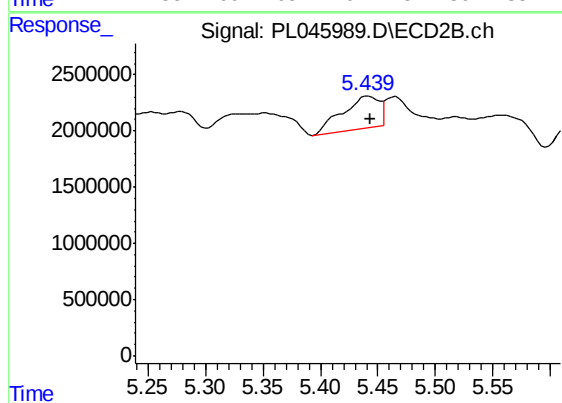
#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 2919059
Conc: 25.89 ng/ml



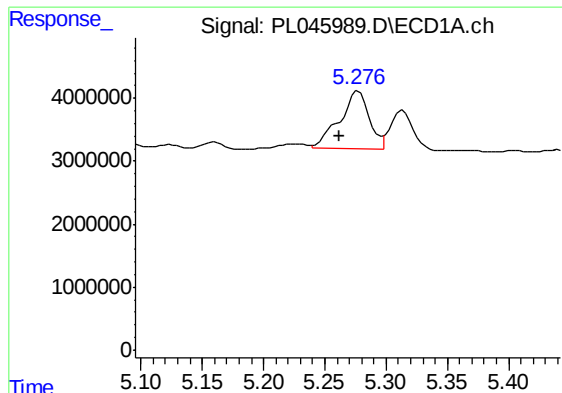
#24 Chlordane-2

R.T.: 4.701 min
Delta R.T.: -0.002 min
Response: 10134570
Conc: 26.20 ng/ml



#24 Chlordane-2

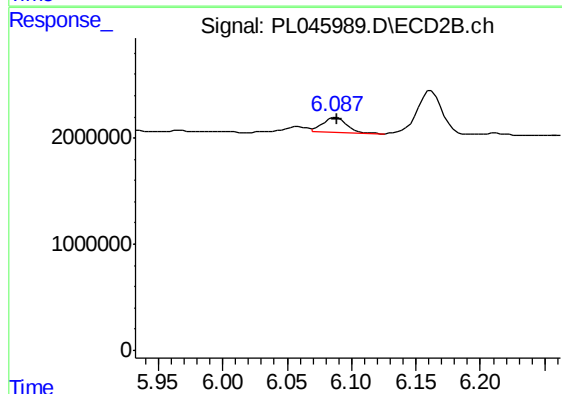
R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 6462034
Conc: 53.48 ng/ml



#25 Chlordane-3

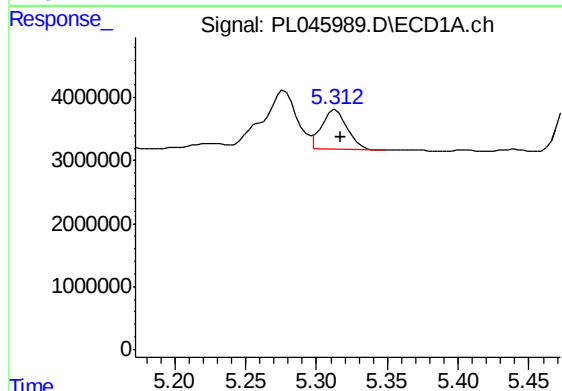
R.T.: 5.278 min
Delta R.T.: 0.016 min
Response: 15208151
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-B



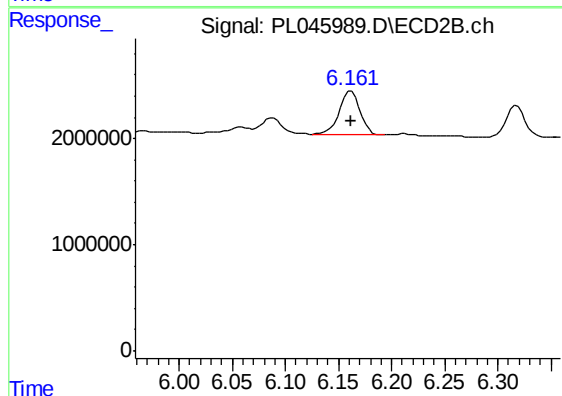
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 1850492
Conc: 4.75 ng/ml



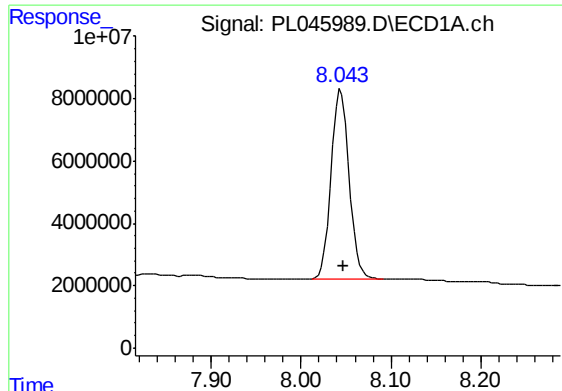
#26 Chlordane-4

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 8059544
Conc: 7.60 ng/ml



#26 Chlordane-4

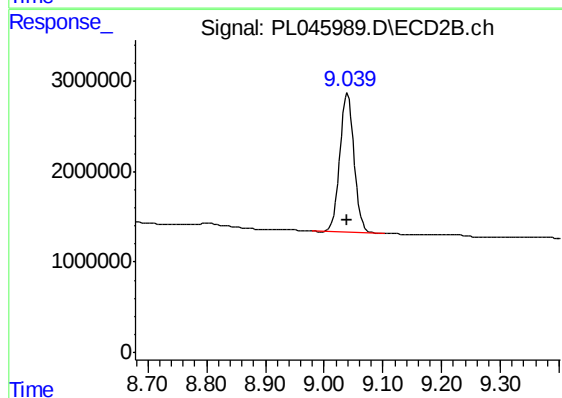
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 5514638
Conc: 11.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.003 min
Response: 84959867
Conc: 10.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-B



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.001 min
Response: 26180101
Conc: 11.46 ng/ml