

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2023 00:53
 Operator : AR\AJ
 Sample : 04274-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RT2683

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:12:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 2023
 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	2.761	47035537	29886093	18.525	18.896
28)	SA Decachlor...	9.081	7.899	57521159	32791988	18.883	19.003
Target Compounds							
2)	A alpha-BHC	4.018f	3.280f	278268	224243	0.068	0.097 #
3)	MA gamma-BHC...	4.304f	3.599	221913	134859	0.056	0.060
6)	B beta-BHC	4.563f	0.000	58888	0	0.036	N.D. #
7)	B delta-BHC	4.769	0.000	2814004	0	0.763	N.D. #
8)	B Heptachlo...	5.692	0.000	1565337	0	0.438	N.D. #
14)	MA Endrin	0.000	5.641f	0	256315	N.D.	0.142 #
15)	B Endosulfa...	6.781f	0.000	163997	0	0.053	N.D. #

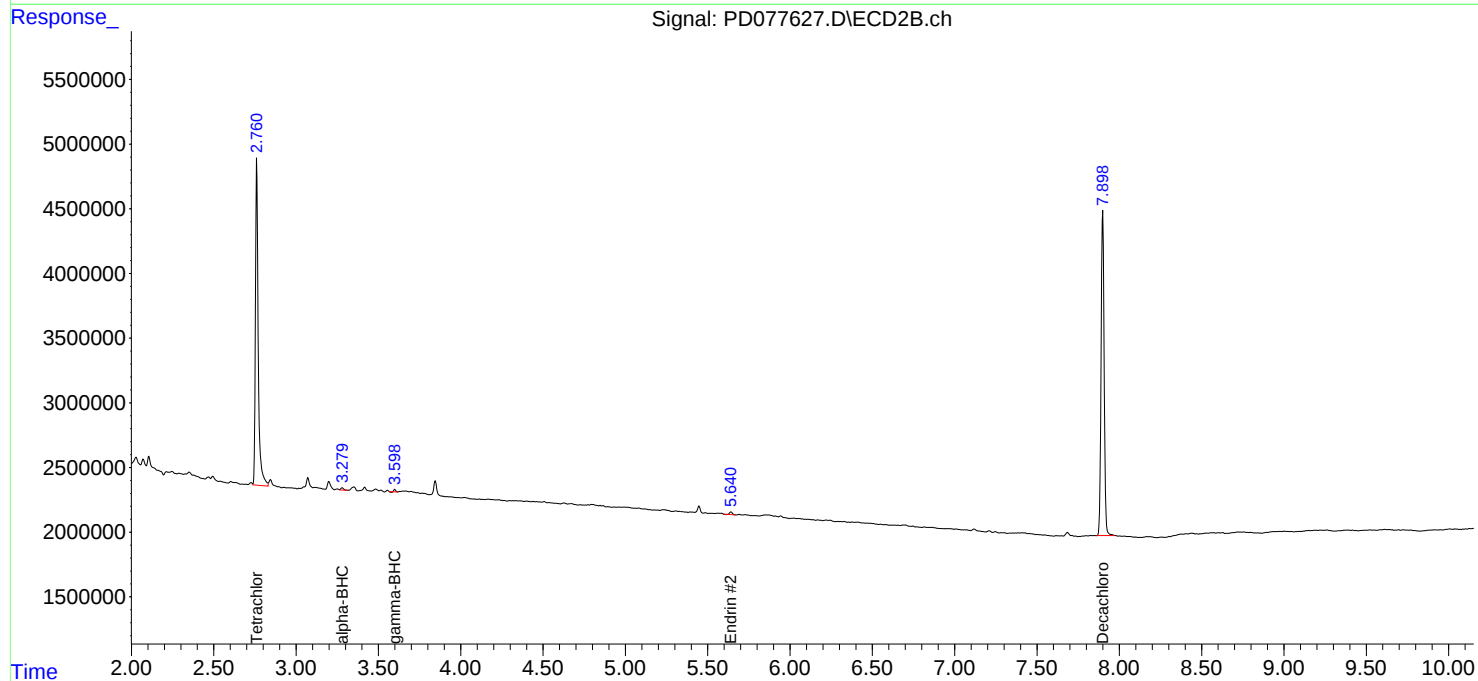
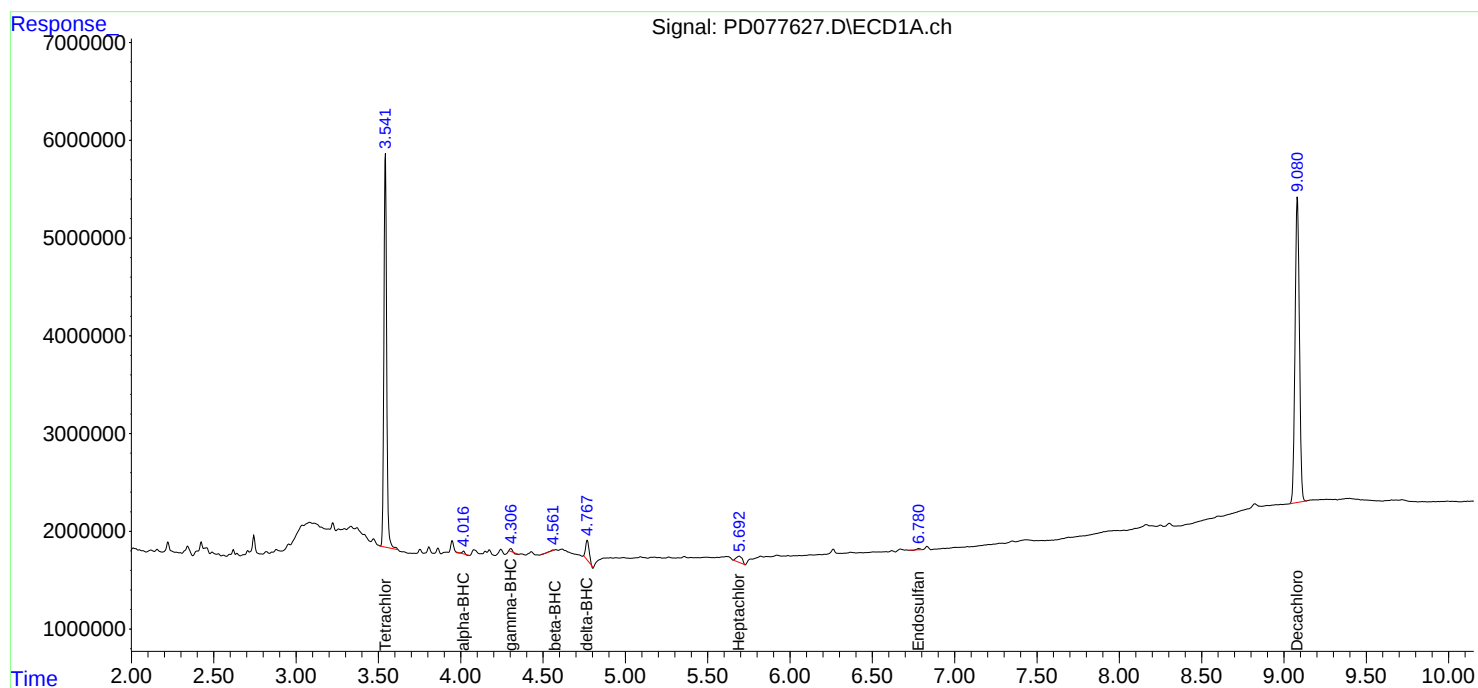
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

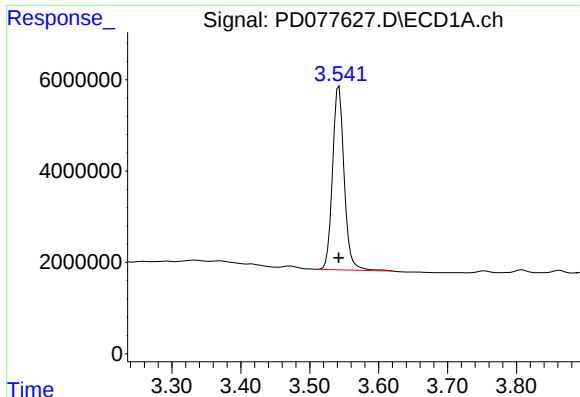
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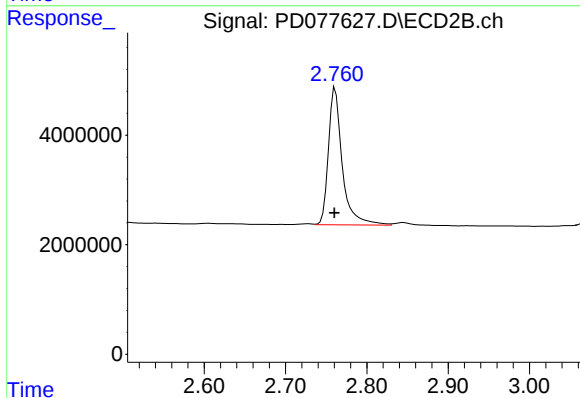




#1 Tetrachloro-m-xylene

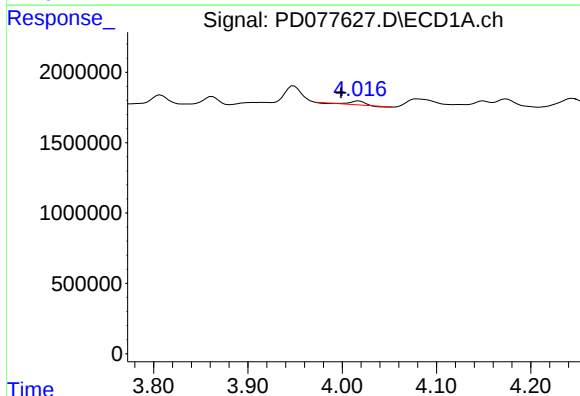
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 47035537
Conc: 18.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
RT2683



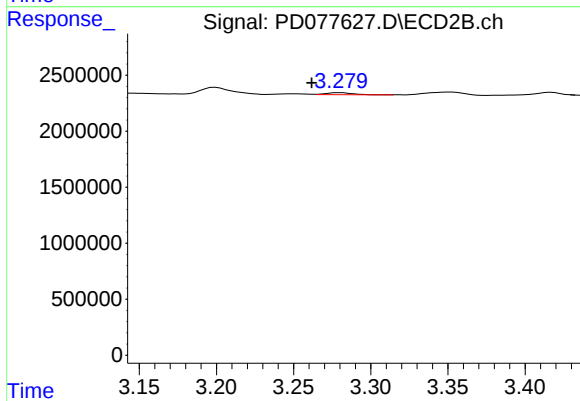
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.001 min
Response: 29886093
Conc: 18.90 ng/ml



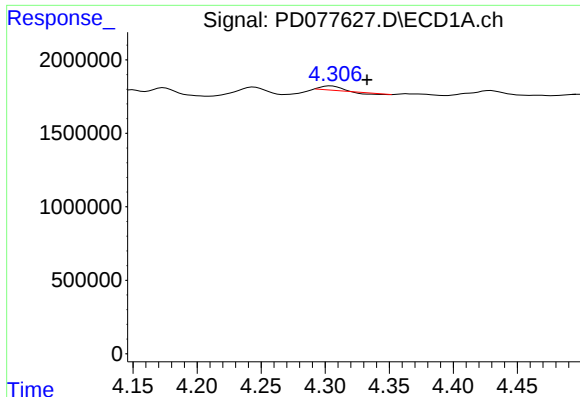
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: 0.019 min
Response: 278268
Conc: 0.07 ng/ml



#2 alpha-BHC

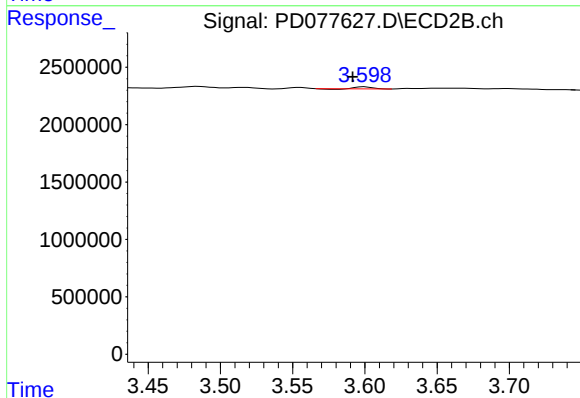
R.T.: 3.280 min
Delta R.T.: 0.019 min
Response: 224243
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

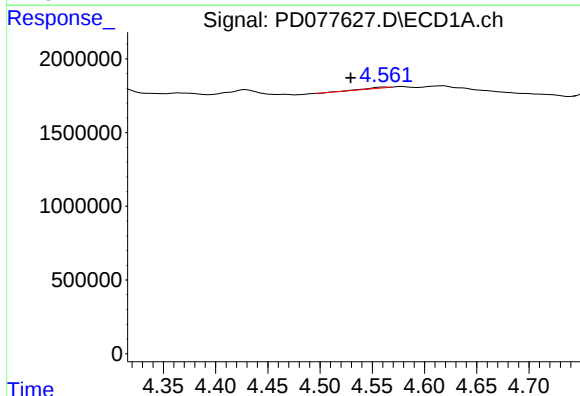
R.T.: 4.304 min
Delta R.T.: -0.028 min
Response: 221913
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
RT2683



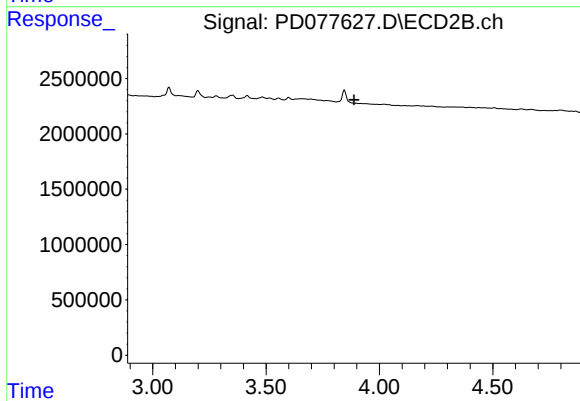
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: 0.008 min
Response: 134859
Conc: 0.06 ng/ml



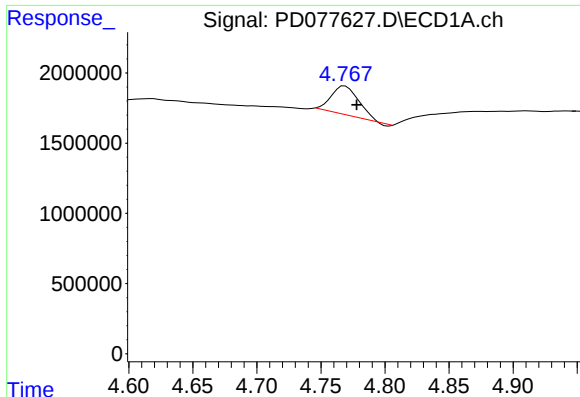
#6 beta-BHC

R.T.: 4.563 min
Delta R.T.: 0.033 min
Response: 58888
Conc: 0.04 ng/ml



#6 beta-BHC

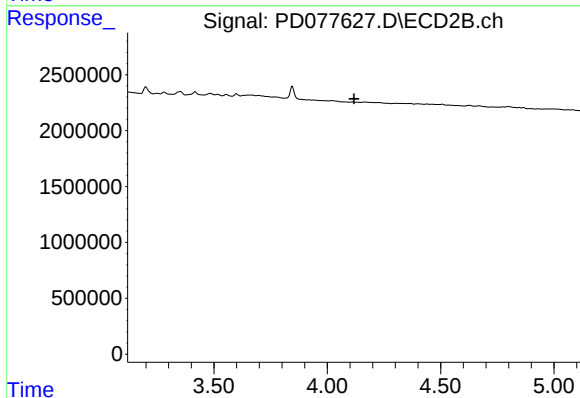
R.T.: 0.000 min
Exp R.T.: 3.889 min
Response: 0
Conc: N.D.



#7 delta-BHC

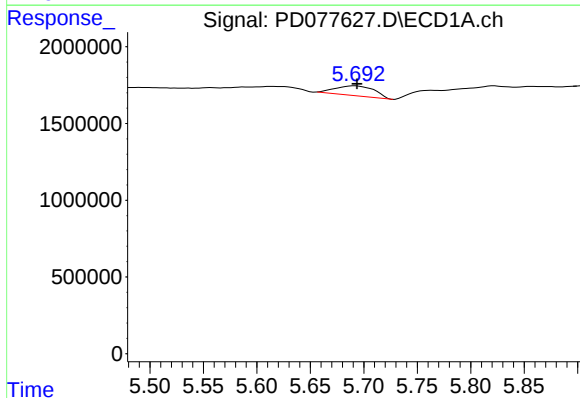
R.T.: 4.769 min
Delta R.T.: -0.009 min
Response: 2814004
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
RT2683



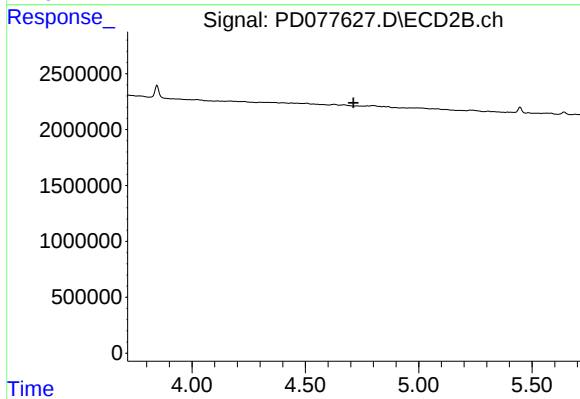
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



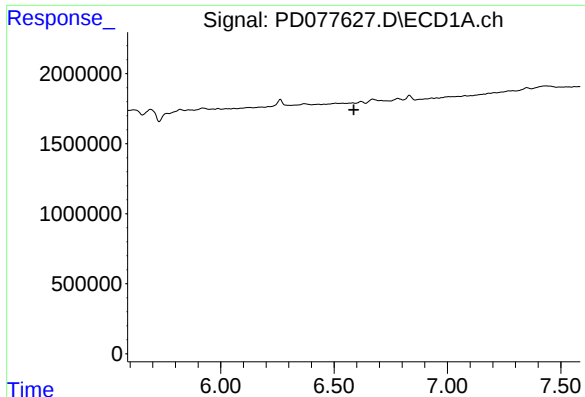
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 1565337
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

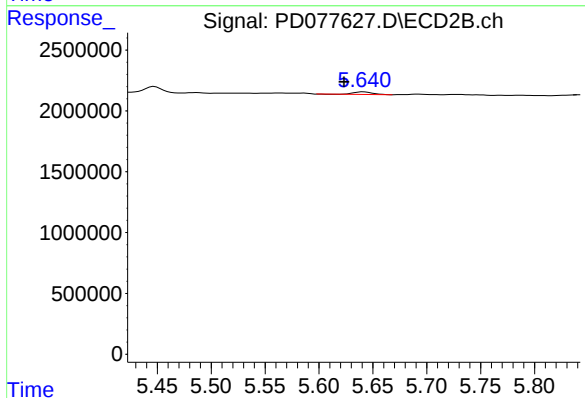
R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



#14 Endrin

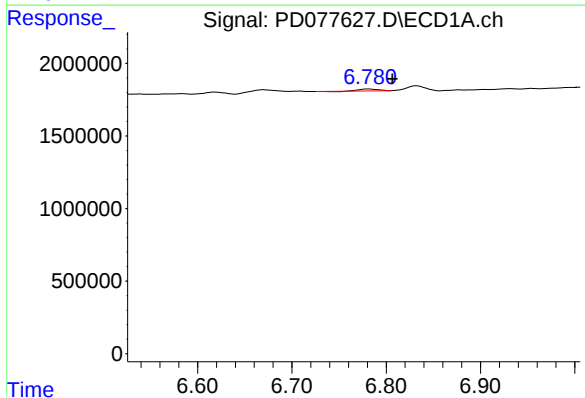
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
RT2683



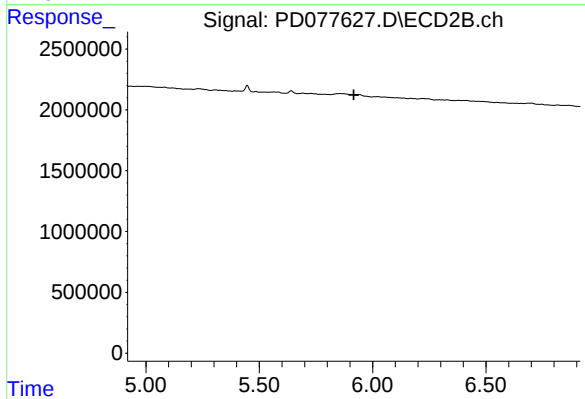
#14 Endrin

R.T.: 5.641 min
Delta R.T.: 0.018 min
Response: 256315
Conc: 0.14 ng/ml



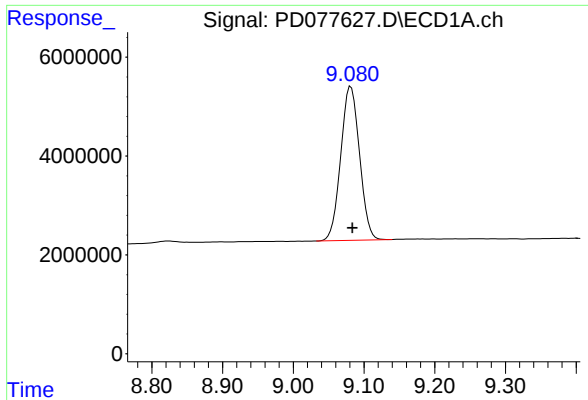
#15 Endosulfan II

R.T.: 6.781 min
Delta R.T.: -0.025 min
Response: 163997
Conc: 0.05 ng/ml



#15 Endosulfan II

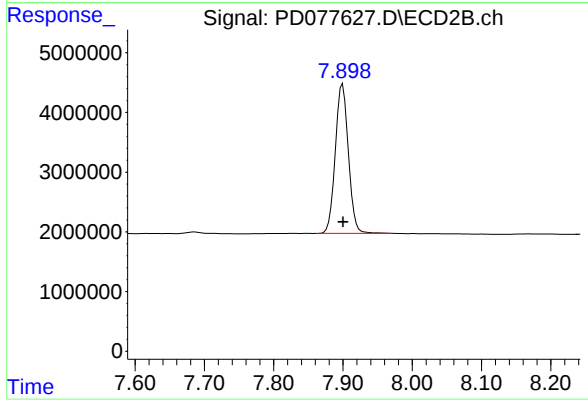
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 57521159
Conc: 18.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
RT2683



#28 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 32791988
Conc: 19.00 ng/ml