

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
 Data File : PD086921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 14:05
 Operator : AR\AJ
 Sample : P4895-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2A12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:07:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 2024
 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

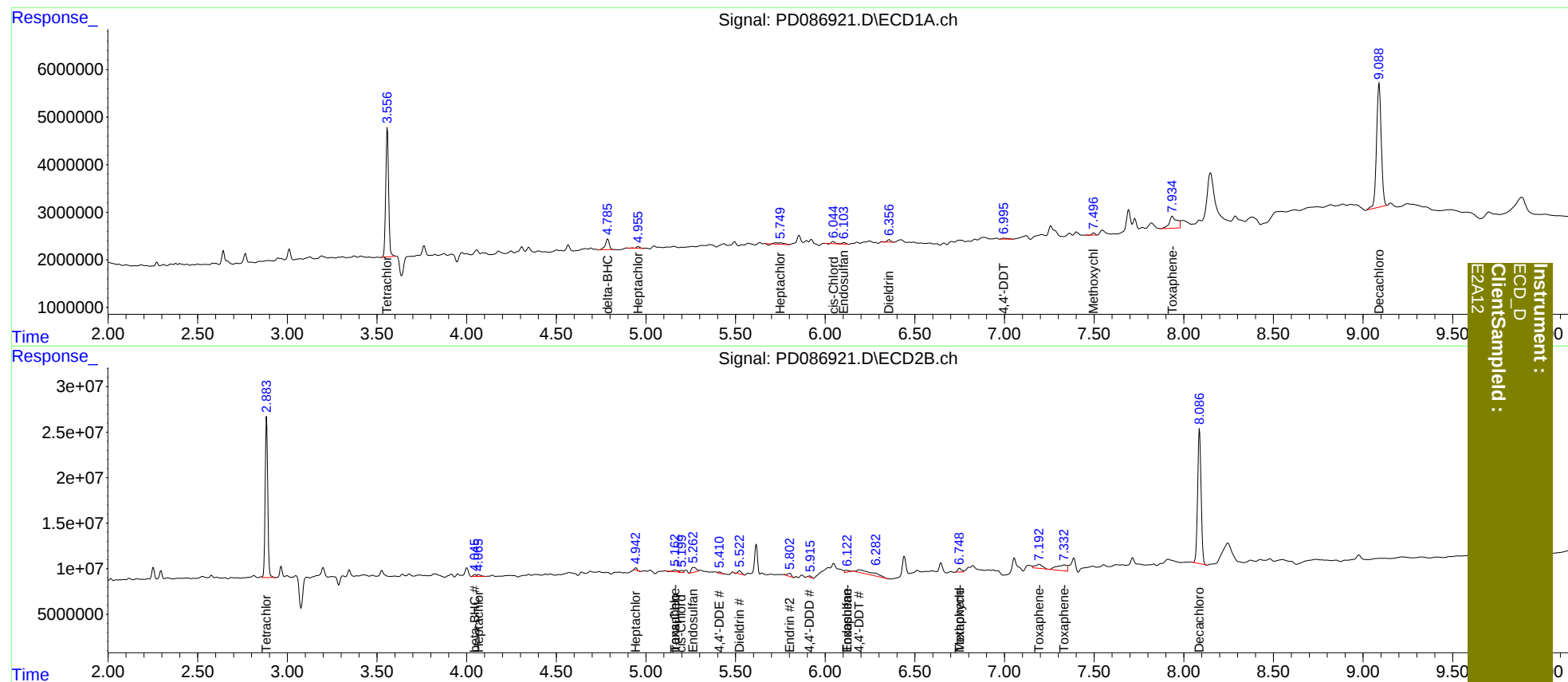
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.884	30817347	176.4E6	16.758	15.282
27)	SA Decachlor...	9.089	8.088	47746342	199.5E6	17.933	15.653
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	284473	N.D.	<MDL
3)	MA gamma-BHC...	4.346	3.740	-188962	1649607	N.D.	<MDL
4)	MA Heptachlor	4.957	4.067f	451012	3096236	0.130	0.180 #
5)	MB Aldrin	5.261	4.384	107333	299287	<MDL	<MDL #
6)	B beta-BHC	0.000	4.046	0	2304321	N.D.	0.292
7)	B delta-BHC	4.787	0.000	3511817	0	0.965	N.D. #
8)	B Heptachlo...	5.750f	4.944f	790810	2418565	0.242	0.153 #
9)	A Endosulfan I	6.105	5.265	501505	10112255	0.169	0.699 #
10)	B trans-Chl...	0.000	5.162	0	3264333	N.D.	0.198
11)	B cis-Chlor...	6.045	5.198	505111	3173918	0.155	0.198 #
12)	B 4,4'-DDE	0.000	5.411	0	1562569	N.D.	0.102
13)	MA Dieldrin	6.357	5.522	742899	4549674	0.227	0.298 #
14)	MA Endrin	6.582	5.803	95670	5535847	<MDL	0.401 #
15)	B Endosulfa...	6.837f	6.123	-706512	3954369	N.D.	0.283
16)	A 4,4'-DDD	6.706	5.914	119078	1794499	<MDL	0.149 #
17)	MA 4,4'-DDT	6.997f	6.190	508948	22326632	0.205	1.727 #
20)	A Methoxychlor	7.498	6.749	495846	5846306	0.367	1.011 #
21)	B Endrin ke...	7.610	6.938f	147725	1409052	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.162	0	3264333	N.D.	40.011
23)	Toxaphene-2	0.000	6.123	0	3954369	N.D.	44.111
24)	Toxaphene-3	0.000	6.749	0	5846306	N.D.	19.800
25)	Toxaphene-4	7.207f	7.193	-989870	12608699	N.D.	60.995
26)	Toxaphene-5	7.936	7.334	7524489	24647955	170.579	157.018

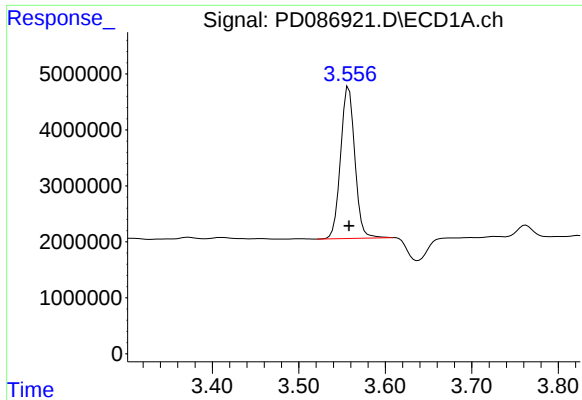
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
Data File : PD086921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 14:05
Operator : AR\AJ
Sample : P4895-02
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ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 00:07:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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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

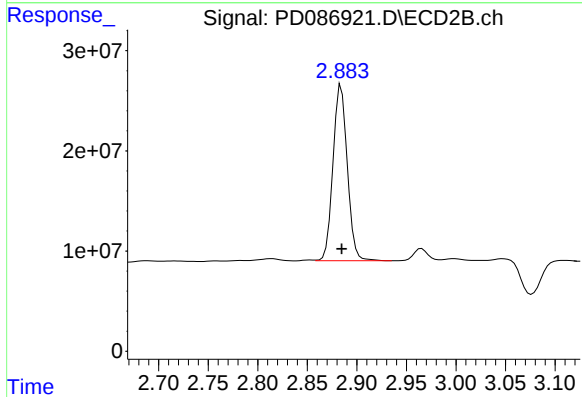




#1 Tetrachloro-m-xylene

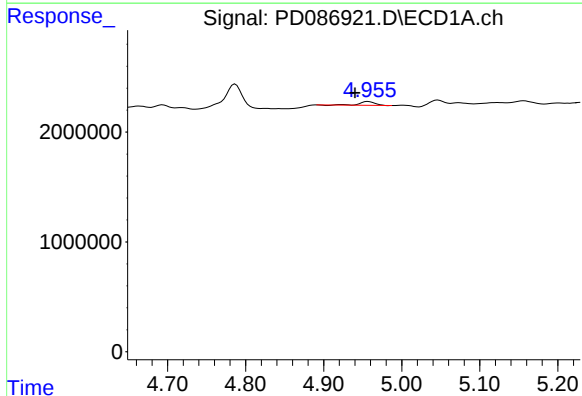
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 30817347
Conc: 16.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2A12



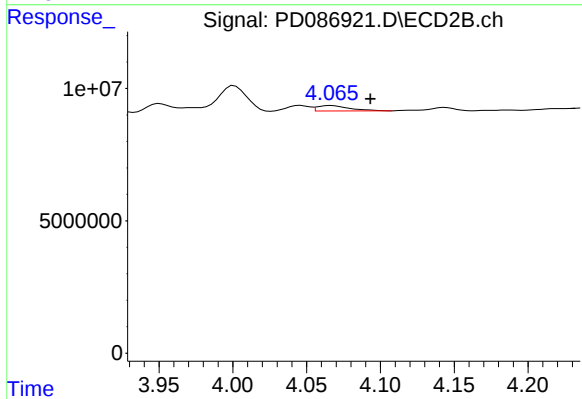
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 176366712
Conc: 15.28 ng/ml



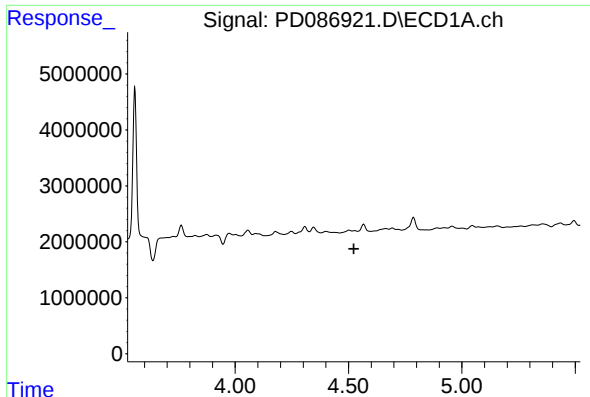
#4 Heptachlor

R.T.: 4.957 min
Delta R.T.: 0.017 min
Response: 451012
Conc: 0.13 ng/ml



#4 Heptachlor

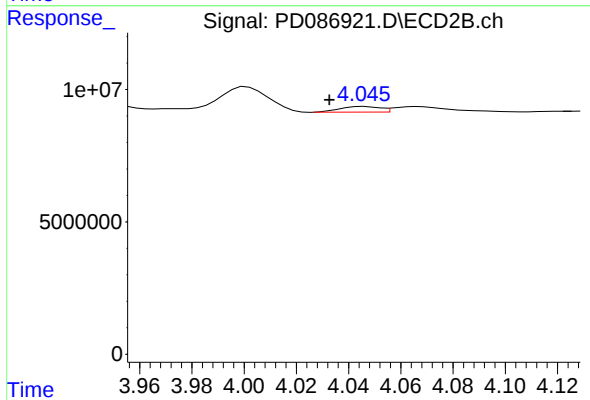
R.T.: 4.067 min
Delta R.T.: -0.027 min
Response: 3096236
Conc: 0.18 ng/ml



#6 beta-BHC

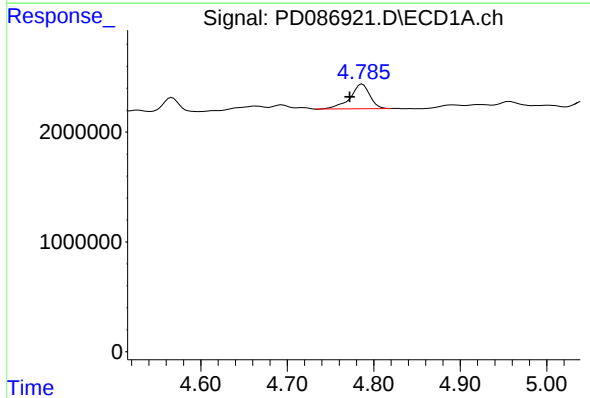
R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2A12



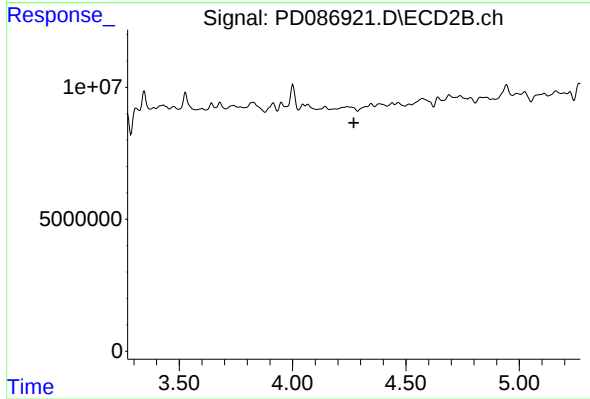
#6 beta-BHC

R.T.: 4.046 min
Delta R.T.: 0.014 min
Response: 2304321
Conc: 0.29 ng/ml



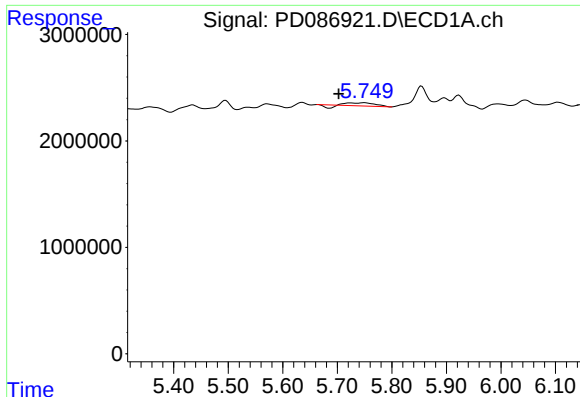
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.014 min
Response: 3511817
Conc: 0.96 ng/ml



#7 delta-BHC

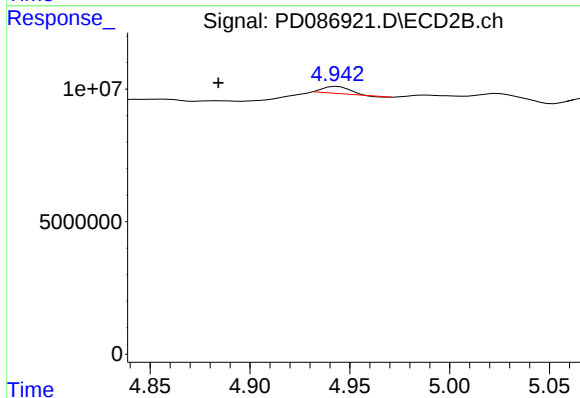
R.T.: 0.000 min
Exp R.T.: 4.270 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

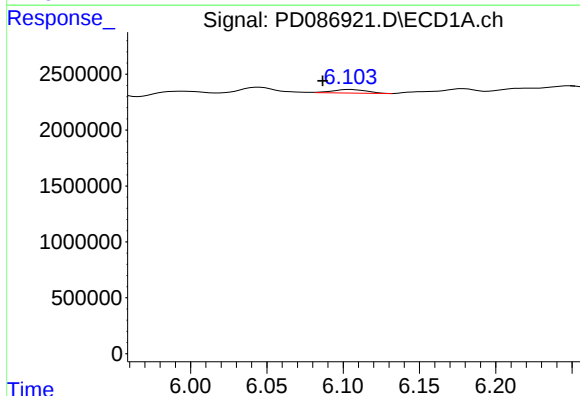
R.T.: 5.750 min
Delta R.T.: 0.047 min
Response: 790810
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2A12



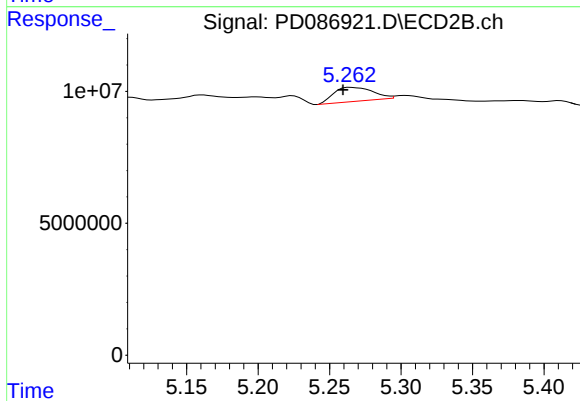
#8 Heptachlor epoxide

R.T.: 4.944 min
Delta R.T.: 0.060 min
Response: 2418565
Conc: 0.15 ng/ml



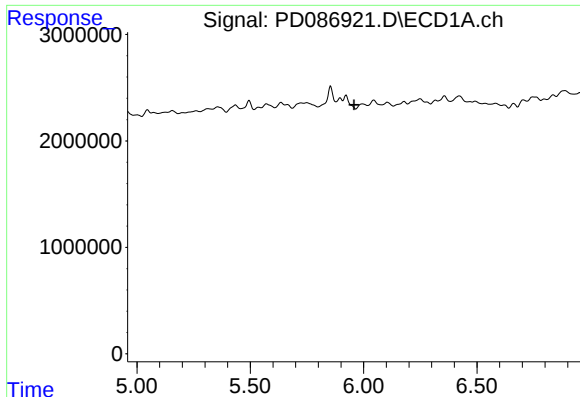
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: 0.019 min
Response: 501505
Conc: 0.17 ng/ml



#9 Endosulfan I

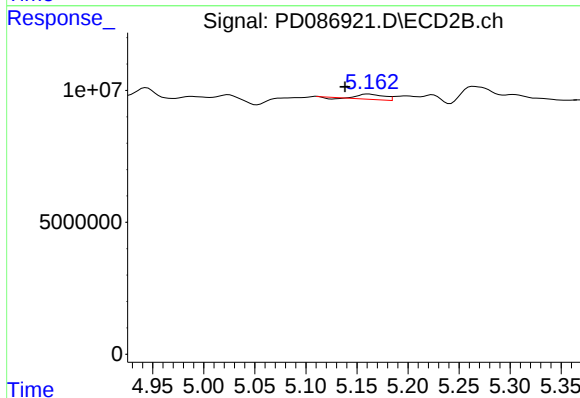
R.T.: 5.265 min
Delta R.T.: 0.005 min
Response: 10112255
Conc: 0.70 ng/ml



#10 trans-Chlordane

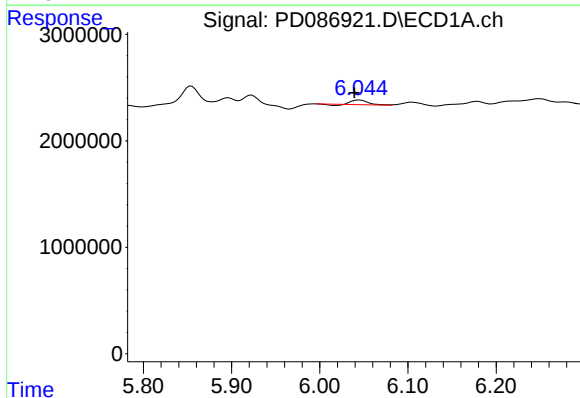
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2A12



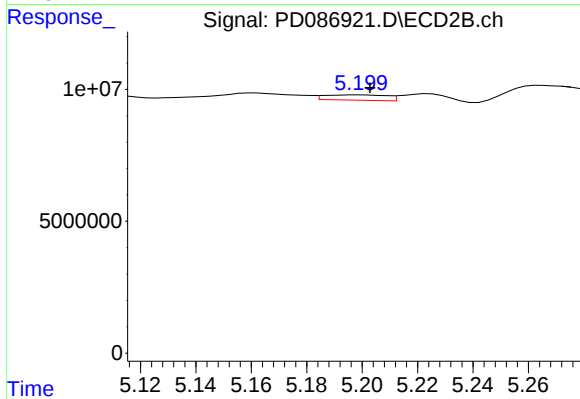
#10 trans-Chlordane

R.T.: 5.162 min
Delta R.T.: 0.024 min
Response: 3264333
Conc: 0.20 ng/ml



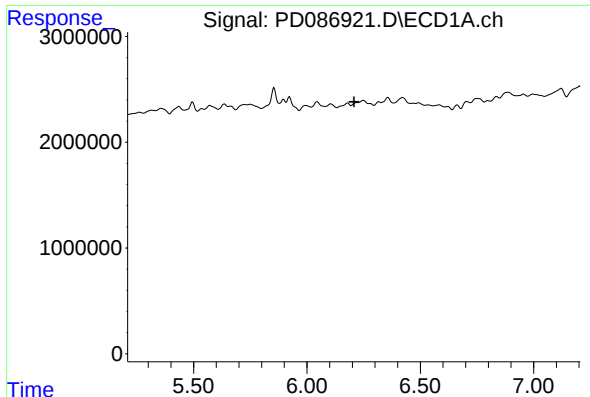
#11 cis-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.006 min
Response: 505111
Conc: 0.16 ng/ml



#11 cis-Chlordane

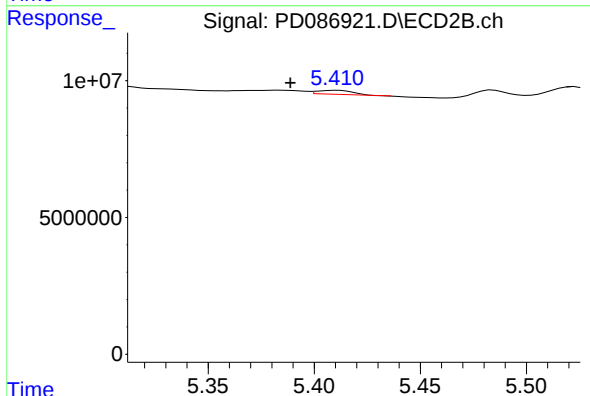
R.T.: 5.198 min
Delta R.T.: -0.005 min
Response: 3173918
Conc: 0.20 ng/ml



#12 4,4'-DDE

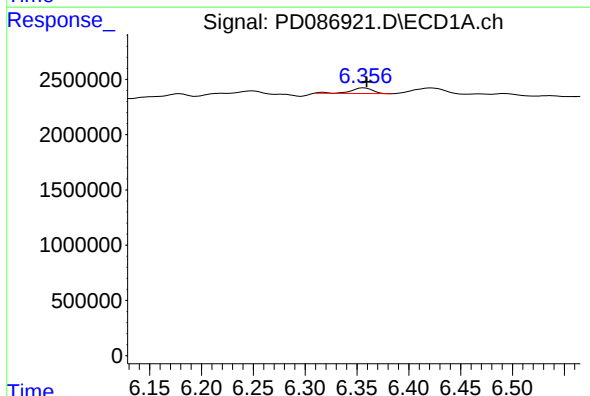
R.T.: 0.000 min
Exp R.T.: 6.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2A12



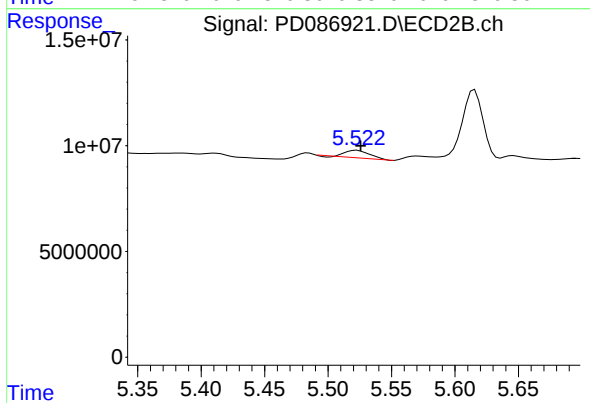
#12 4,4'-DDE

R.T.: 5.411 min
Delta R.T.: 0.022 min
Response: 1562569
Conc: 0.10 ng/ml



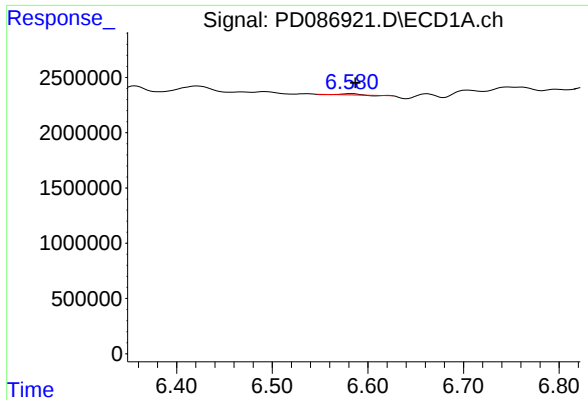
#13 Dieldrin

R.T.: 6.357 min
Delta R.T.: -0.003 min
Response: 742899
Conc: 0.23 ng/ml



#13 Dieldrin

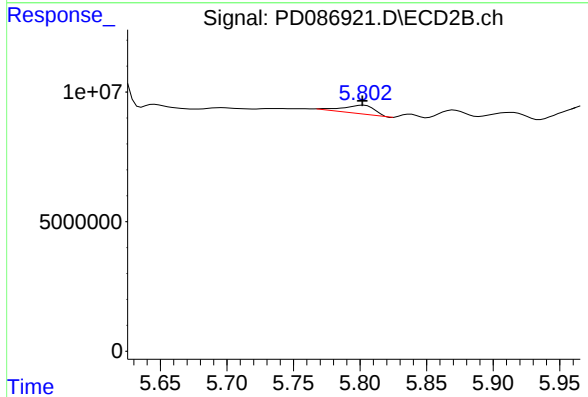
R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 4549674
Conc: 0.30 ng/ml



#14 Endrin

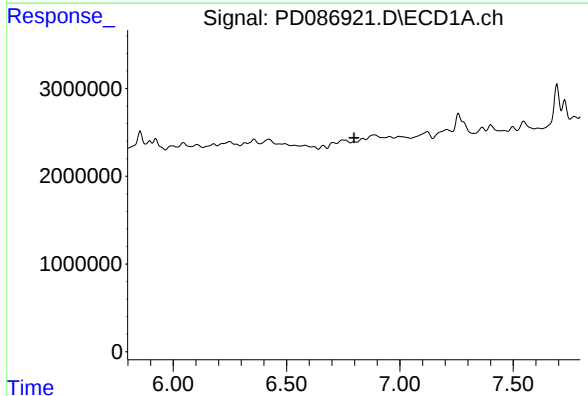
R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 95670
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2A12



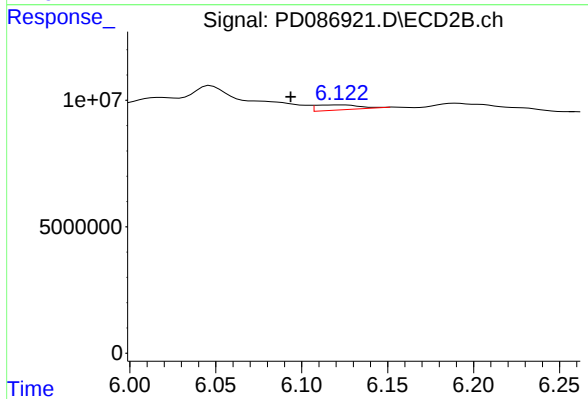
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 5535847
Conc: 0.40 ng/ml



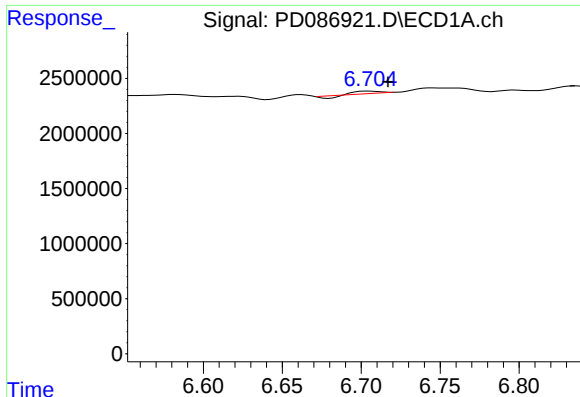
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.038 min
Response: -706512
Conc: N.D.



#15 Endosulfan II

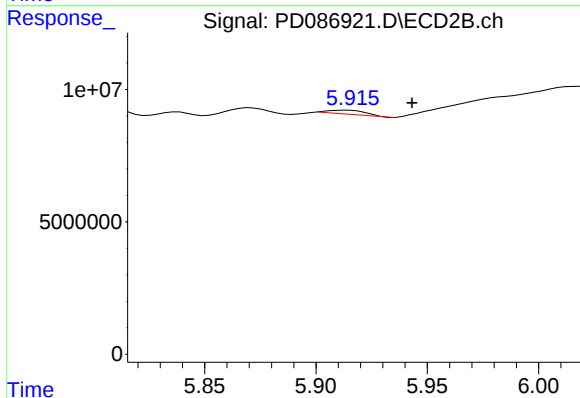
R.T.: 6.123 min
Delta R.T.: 0.029 min
Response: 3954369
Conc: 0.28 ng/ml



#16 4,4'-DDD

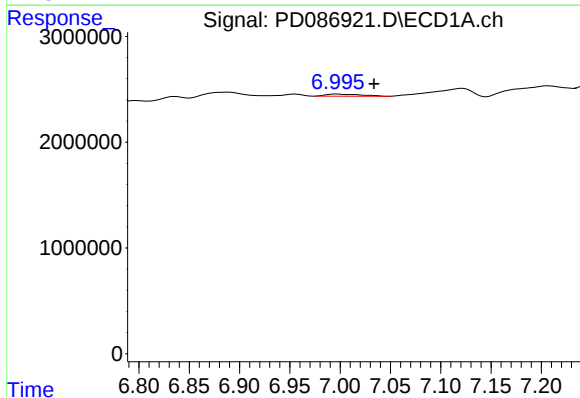
R.T.: 6.706 min
Delta R.T.: -0.011 min
Response: 119078
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2A12



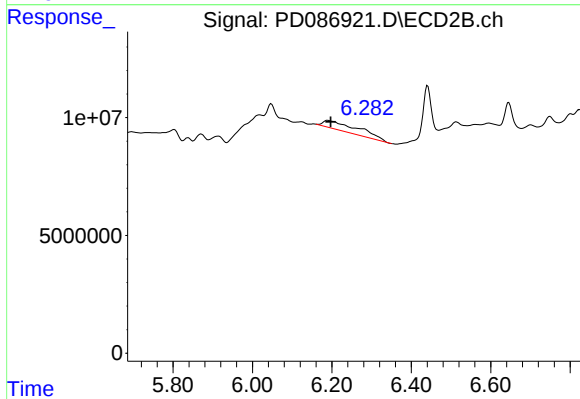
#16 4,4'-DDD

R.T.: 5.914 min
Delta R.T.: -0.029 min
Response: 1794499
Conc: 0.15 ng/ml



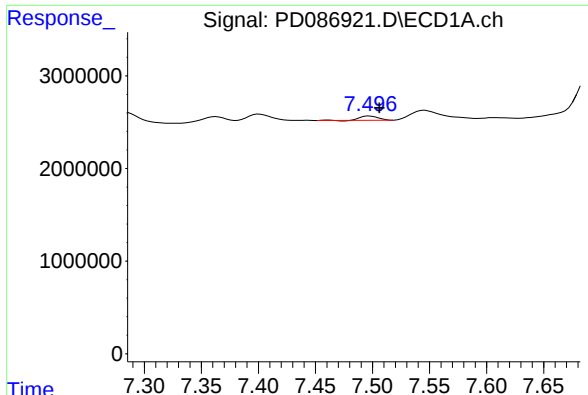
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: -0.036 min
Response: 508948
Conc: 0.21 ng/ml



#17 4,4'-DDT

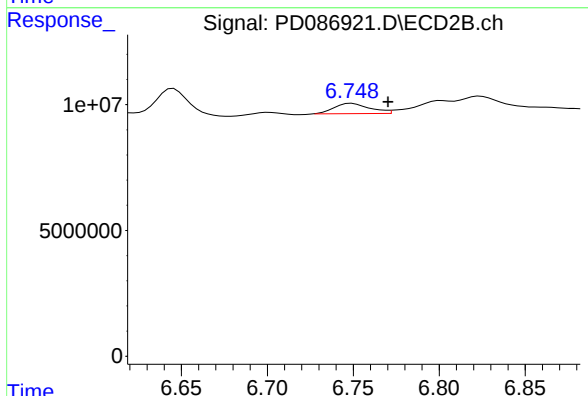
R.T.: 6.190 min
Delta R.T.: -0.008 min
Response: 22326632
Conc: 1.73 ng/ml



#20 Methoxychlor

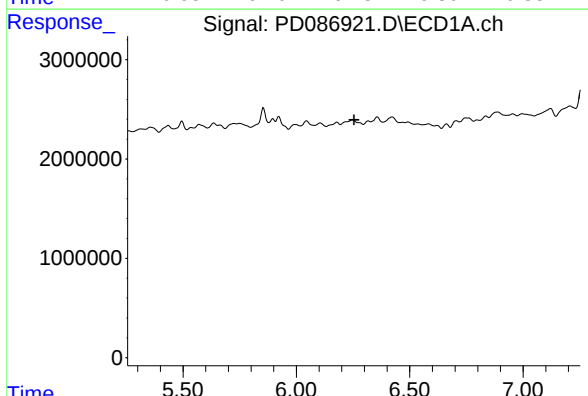
R.T.: 7.498 min
Delta R.T.: -0.008 min
Response: 495846
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2A12



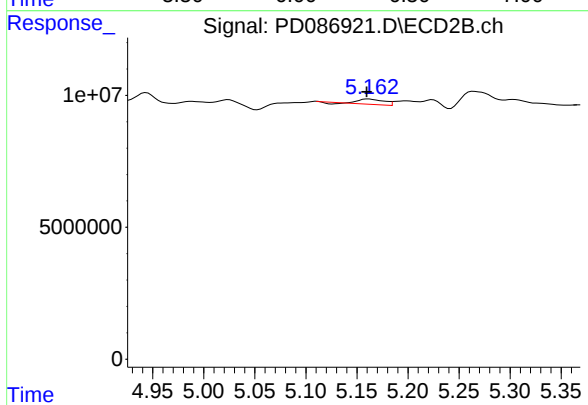
#20 Methoxychlor

R.T.: 6.749 min
Delta R.T.: -0.021 min
Response: 5846306
Conc: 1.01 ng/ml



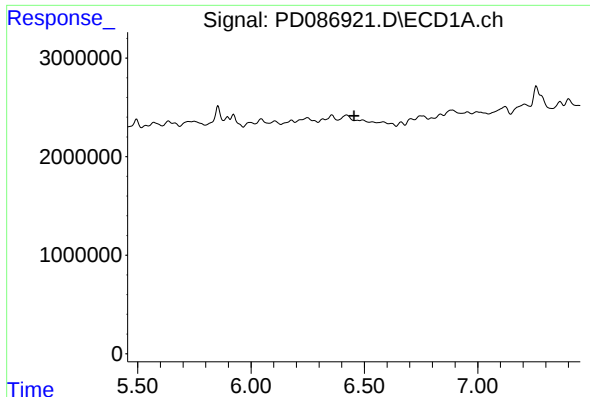
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

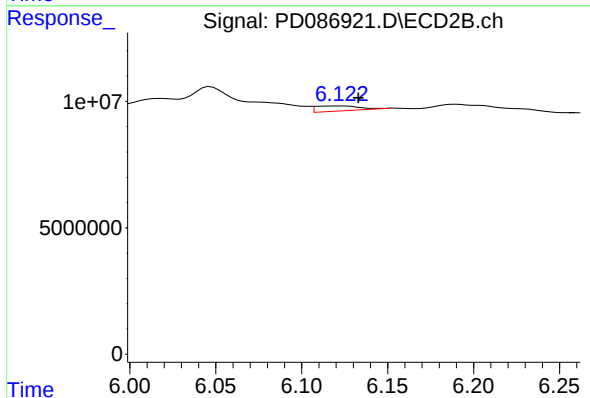
R.T.: 5.162 min
Delta R.T.: 0.002 min
Response: 3264333
Conc: 40.01 ng/ml



#23 Toxaphene-2

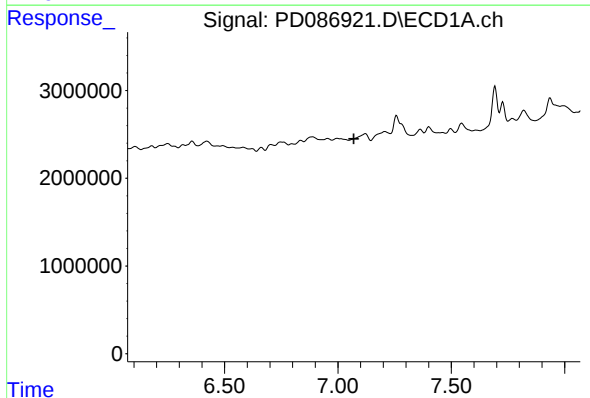
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2A12



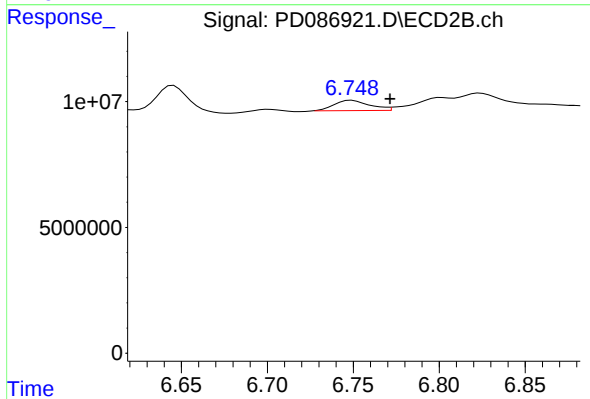
#23 Toxaphene-2

R.T.: 6.123 min
Delta R.T.: -0.010 min
Response: 3954369
Conc: 44.11 ng/ml



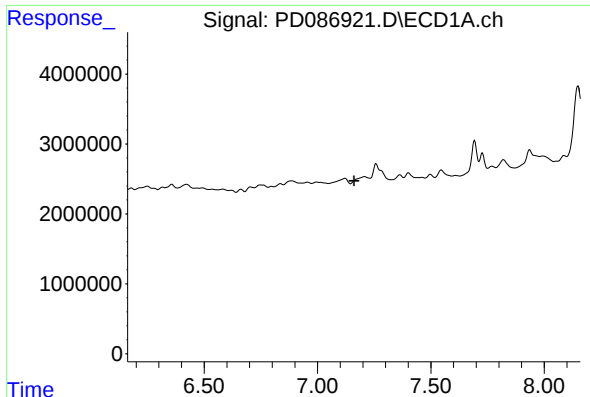
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

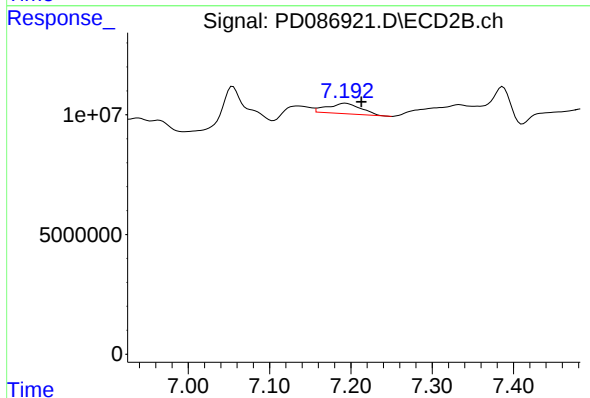
R.T.: 6.749 min
Delta R.T.: -0.022 min
Response: 5846306
Conc: 19.80 ng/ml



#25 Toxaphene-4

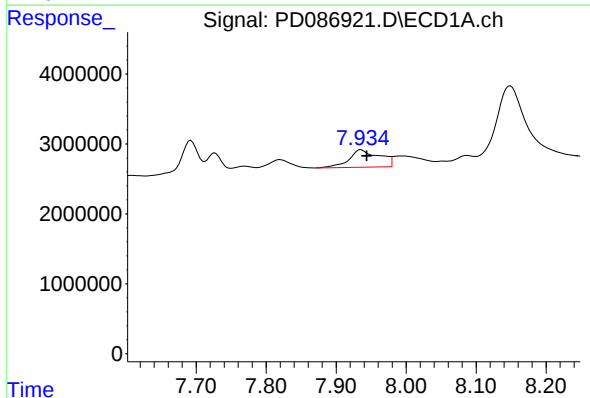
R.T.: 7.207 min
Delta R.T.: 0.046 min
Response: -989870
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2A12



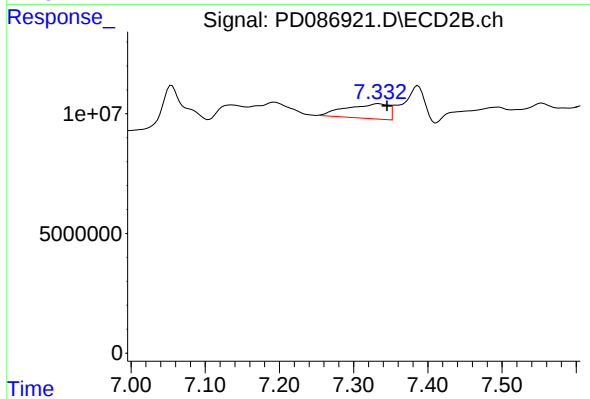
#25 Toxaphene-4

R.T.: 7.193 min
Delta R.T.: -0.020 min
Response: 12608699
Conc: 60.99 ng/ml



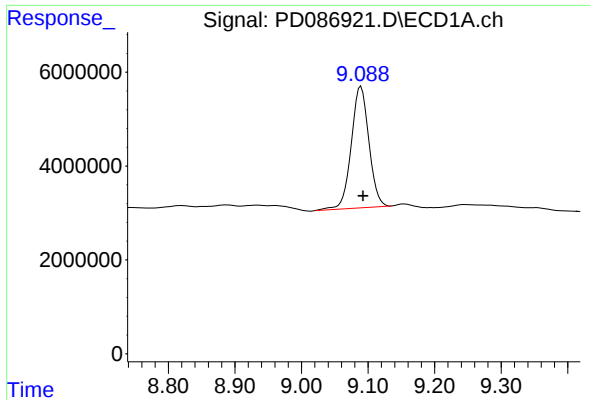
#26 Toxaphene-5

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 7524489
Conc: 170.58 ng/ml



#26 Toxaphene-5

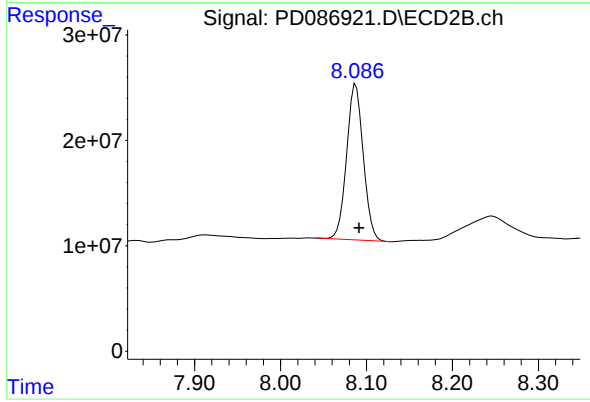
R.T.: 7.334 min
Delta R.T.: -0.011 min
Response: 24647955
Conc: 157.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.003 min
Response: 47746342
Conc: 17.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2A12



#27 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 199497692
Conc: 15.65 ng/ml