

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 16:35
 Operator : AR\AJ
 Sample : P1123-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MEDIAN-EAST-SIDE-HOWARD-BLVD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:55:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.674	38648136	16226917	12.910	13.396
28)	SA Decachlor...	8.978	7.861	34882850	15398673	12.248	12.155
Target Compounds							
4)	MA Heptachlor	0.000	3.876f	0	78787	N.D.	0.044 #
5)	MB Aldrin	5.138	4.126	3900510	434536	0.910	0.246 #
6)	B beta-BHC	4.431f	3.810	1468461	-41872	0.789	N.D. #
7)	B delta-BHC	4.658	4.047	1256459	728249	0.299	0.420 #
8)	B Heptachlo...	5.580	4.630	544550	21392	0.142	0.013 #
9)	A Endosulfan I	0.000	5.038f	0	360587	N.D.	0.233 #
10)	B gamma-Chl...	5.817f	4.919f	3165383	1559207	0.819	0.966
11)	B alpha-Chl...	5.919	0.000	4540231	0	1.182	N.D. #
13)	MA Dieldrin	6.248	5.280	576971	906434	0.155	0.570 #
14)	MA Endrin	6.479	5.572f	153373	185440	0.049	0.131 #
17)	MA 4,4'-DDT	6.930	5.960	811998	1121041	0.284	0.901 #
18)	B Endrin al...	0.000	6.058f	0	310241	N.D.	0.267 #
19)	B Endosulfa...	7.048	6.262	547078	717812	0.179	0.547 #
21)	B Endrin ke...	7.534f	0.000	4620917	0	1.421	N.D. #
24)	Chlordane-2	5.138f	4.268	3900510	58493	26.450	1.045 #
25)	Chlordane-3	5.857f	4.919f	2571653	1559207	4.623	9.852 #
26)	Chlordane-4	5.919	0.000	4540231	0	6.564	N.D. #
27)	Chlordane-5	0.000	5.631	0	488701	N.D.	10.382 #

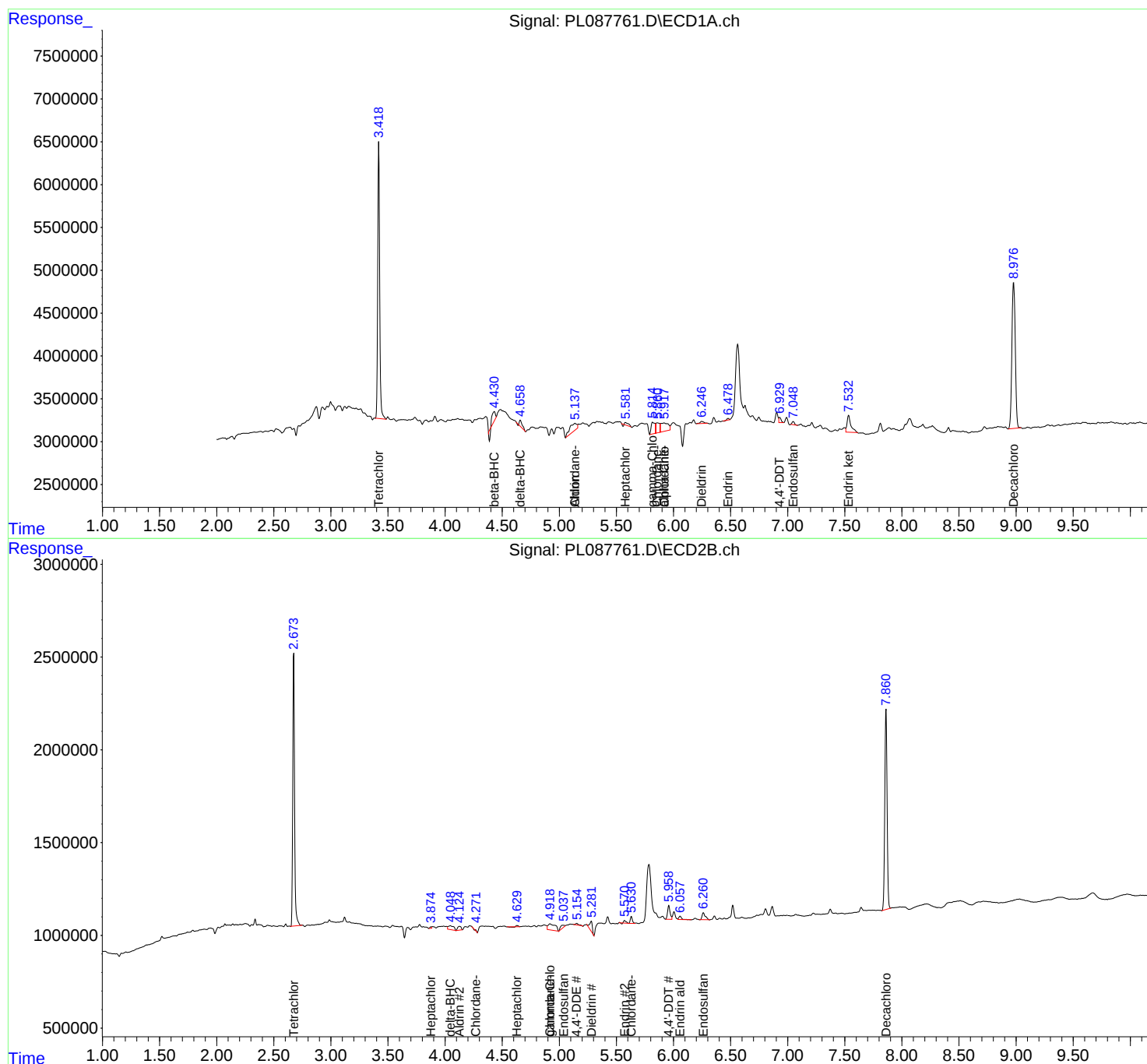
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

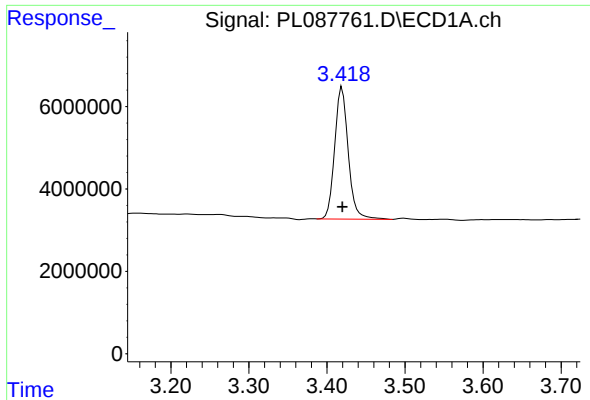
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
Data File : PL087761.D
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Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD

Integration File signal 1: autoint1.e
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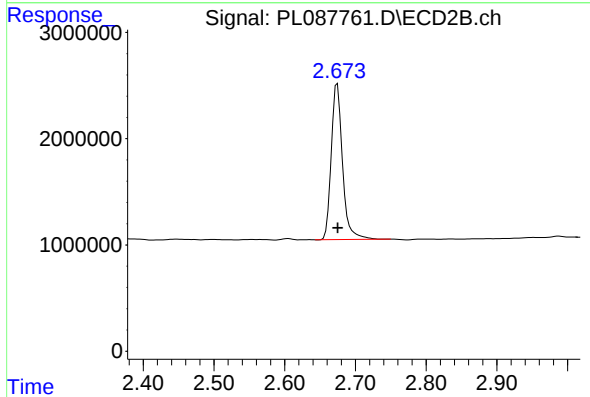




#1 Tetrachloro-m-xylene

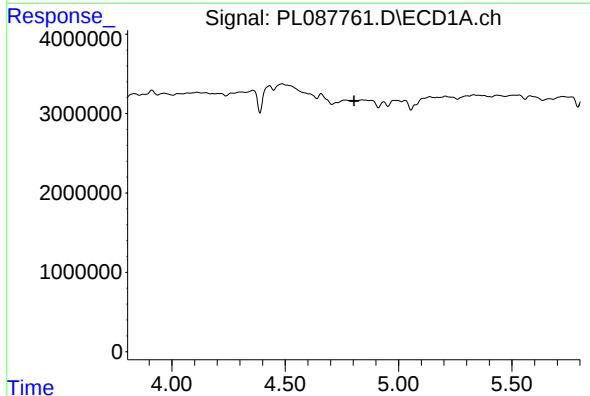
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 38648136
Conc: 12.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



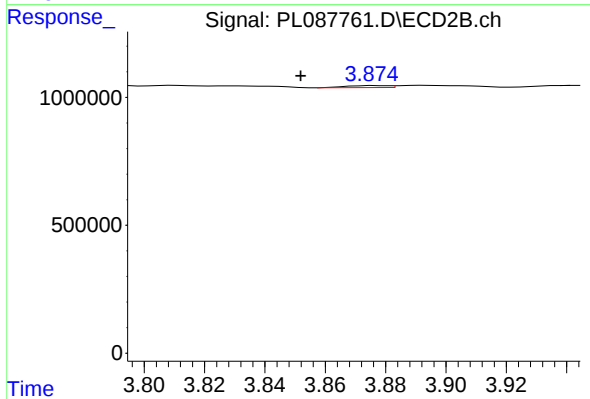
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 16226917
Conc: 13.40 ng/ml



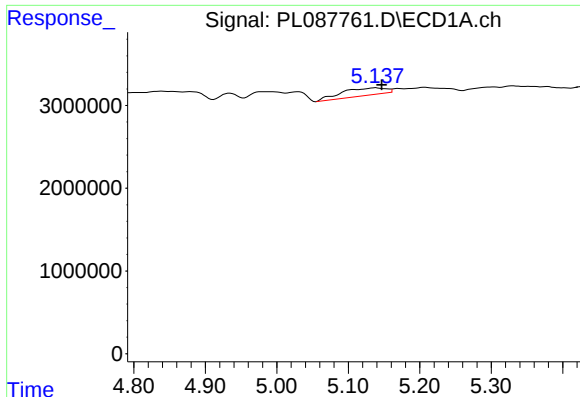
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#4 Heptachlor

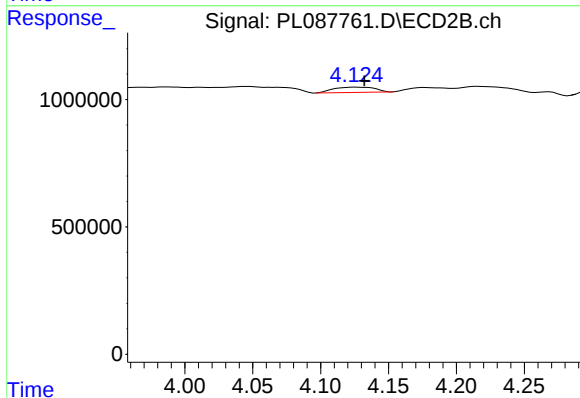
R.T.: 3.876 min
Delta R.T.: 0.025 min
Response: 78787
Conc: 0.04 ng/ml



#5 Aldrin

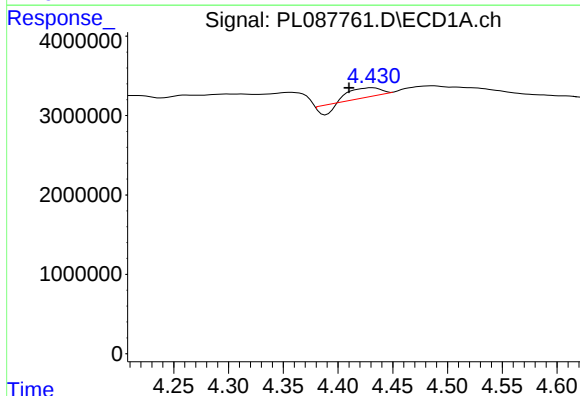
R.T.: 5.138 min
Delta R.T.: -0.009 min
Response: 3900510
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



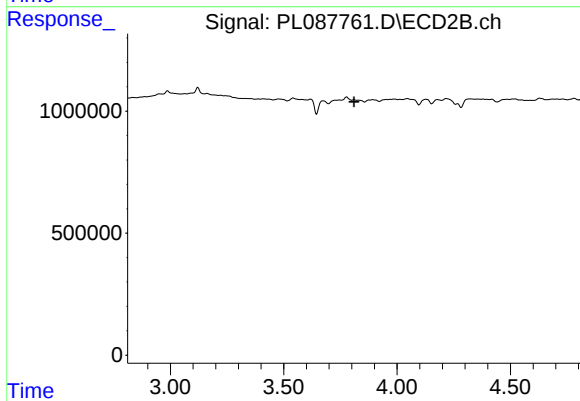
#5 Aldrin

R.T.: 4.126 min
Delta R.T.: -0.006 min
Response: 434536
Conc: 0.25 ng/ml



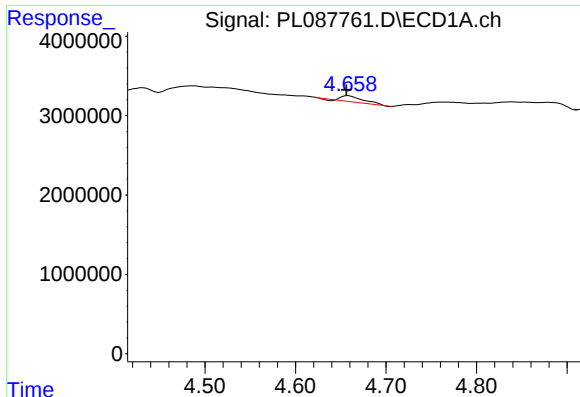
#6 beta-BHC

R.T.: 4.431 min
Delta R.T.: 0.021 min
Response: 1468461
Conc: 0.79 ng/ml



#6 beta-BHC

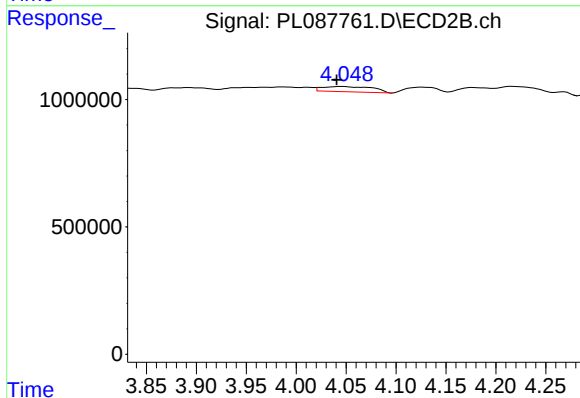
R.T.: 3.810 min
Delta R.T.: -0.001 min
Response: -41872
Conc: N.D.



#7 delta-BHC

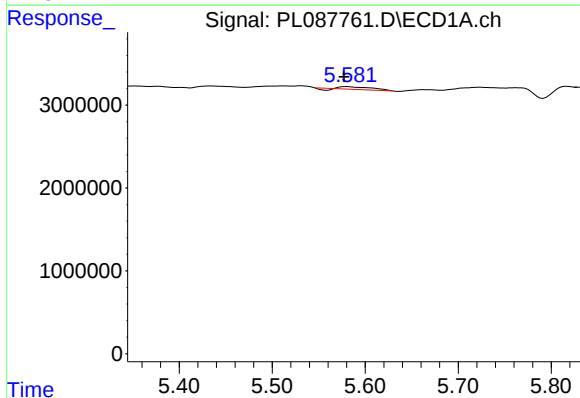
R.T.: 4.658 min
Delta R.T.: 0.002 min
Response: 1256459
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



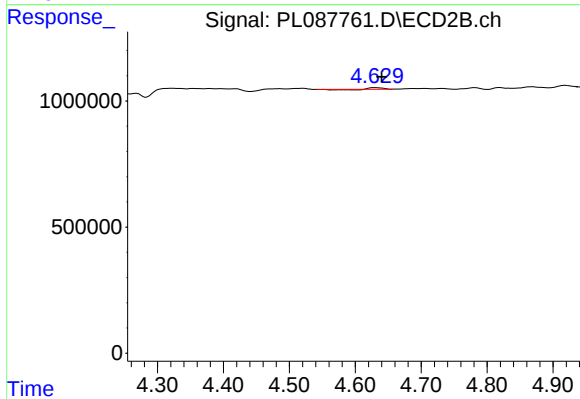
#7 delta-BHC

R.T.: 4.047 min
Delta R.T.: 0.006 min
Response: 728249
Conc: 0.42 ng/ml



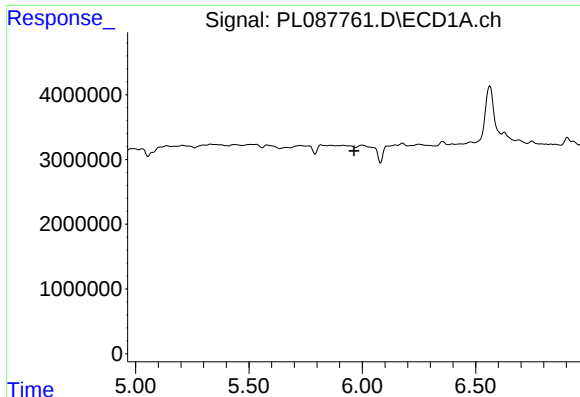
#8 Heptachlor epoxide

R.T.: 5.580 min
Delta R.T.: 0.002 min
Response: 544550
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

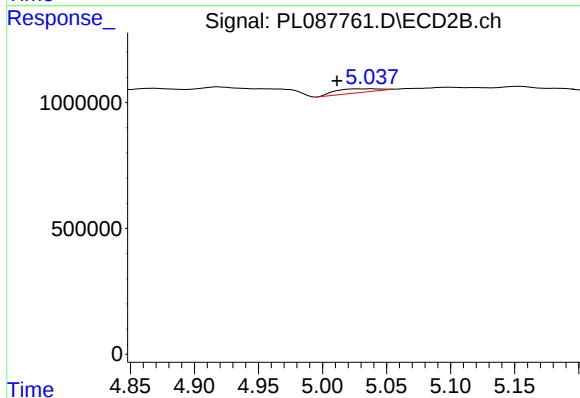
R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 21392
Conc: 0.01 ng/ml



#9 Endosulfan I

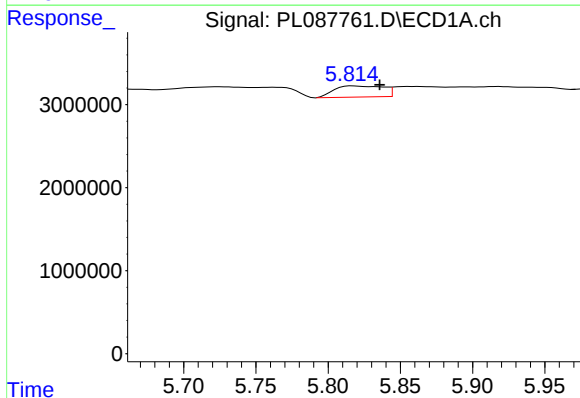
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



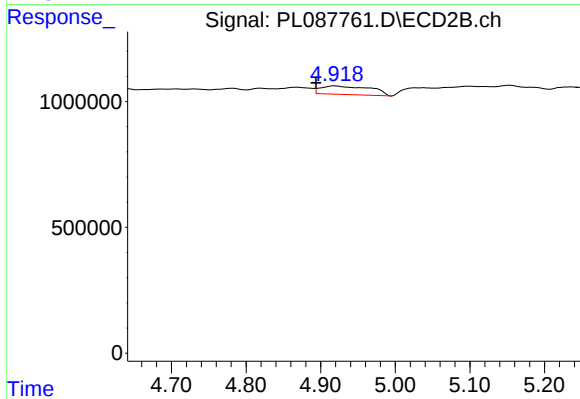
#9 Endosulfan I

R.T.: 5.038 min
Delta R.T.: 0.026 min
Response: 360587
Conc: 0.23 ng/ml



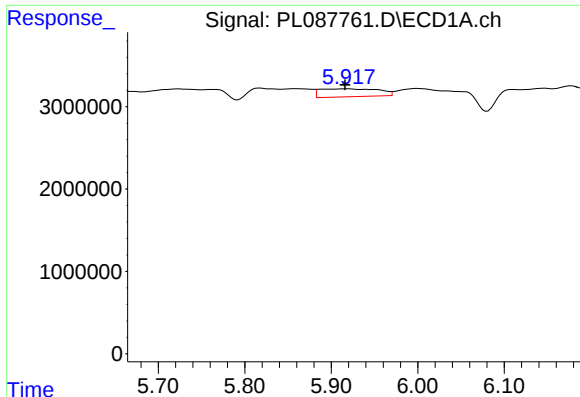
#10 gamma-Chlordane

R.T.: 5.817 min
Delta R.T.: -0.019 min
Response: 3165383
Conc: 0.82 ng/ml



#10 gamma-Chlordane

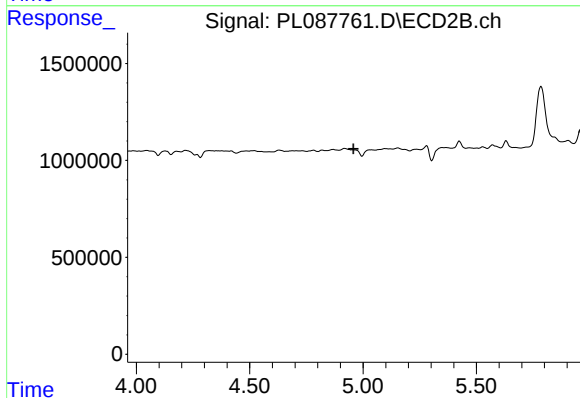
R.T.: 4.919 min
Delta R.T.: 0.025 min
Response: 1559207
Conc: 0.97 ng/ml



#11 alpha-Chlordane

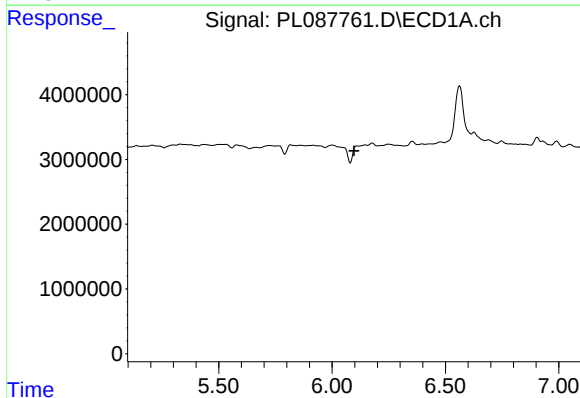
R.T.: 5.919 min
Delta R.T.: 0.003 min
Response: 4540231
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



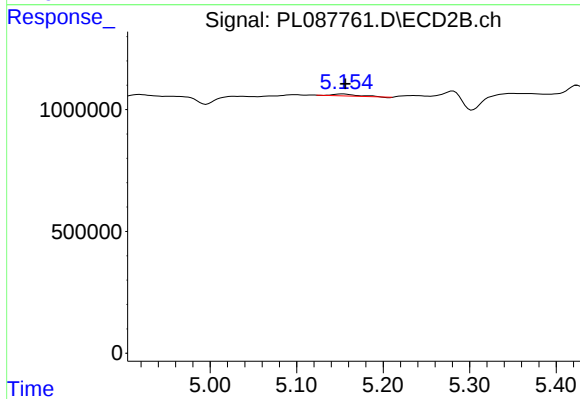
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



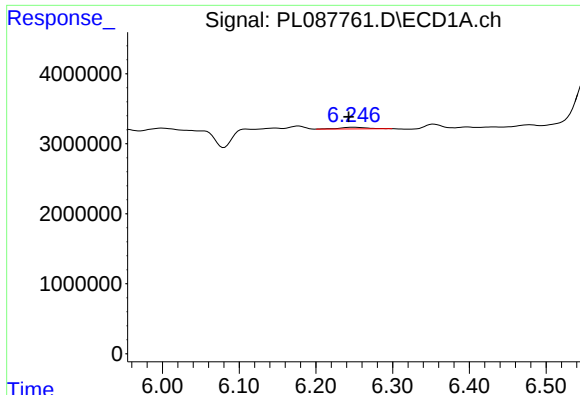
#12 4,4'-DDE

R.T.: 6.110 min
Delta R.T.: 0.013 min
Response: -2305359
Conc: N.D.



#12 4,4'-DDE

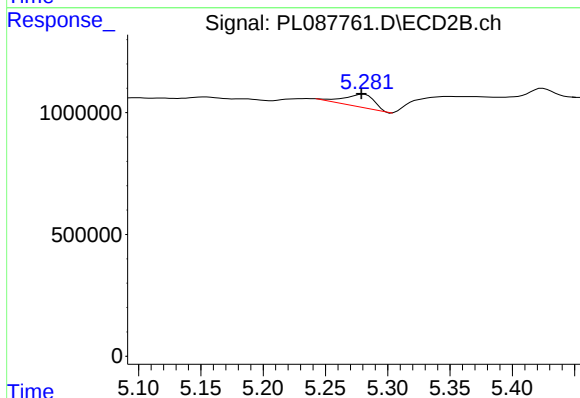
R.T.: 5.154 min
Delta R.T.: -0.003 min
Response: 131942
Conc: 0.10 ng/ml



#13 Dieldrin

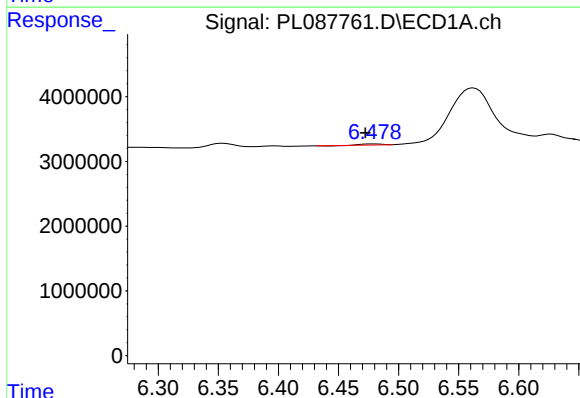
R.T.: 6.248 min
Delta R.T.: 0.005 min
Response: 576971
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



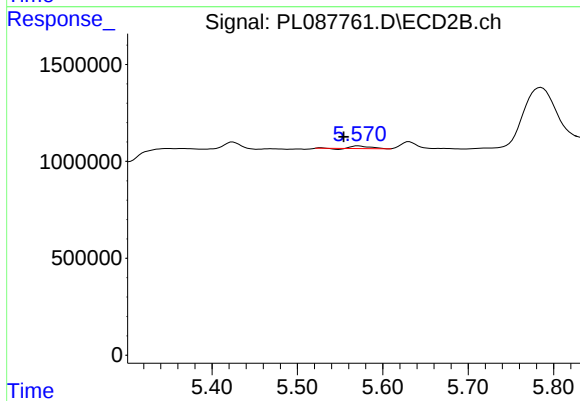
#13 Dieldrin

R.T.: 5.280 min
Delta R.T.: 0.002 min
Response: 906434
Conc: 0.57 ng/ml



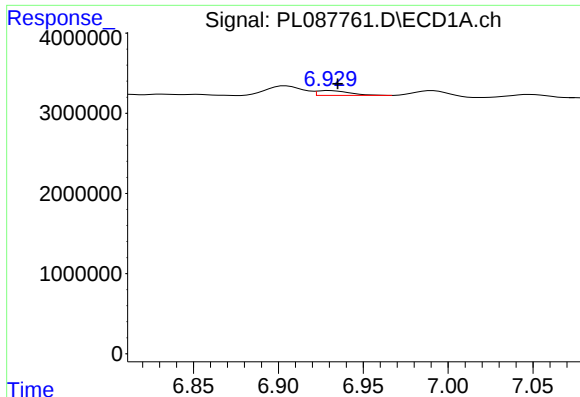
#14 Endrin

R.T.: 6.479 min
Delta R.T.: 0.007 min
Response: 153373
Conc: 0.05 ng/ml



#14 Endrin

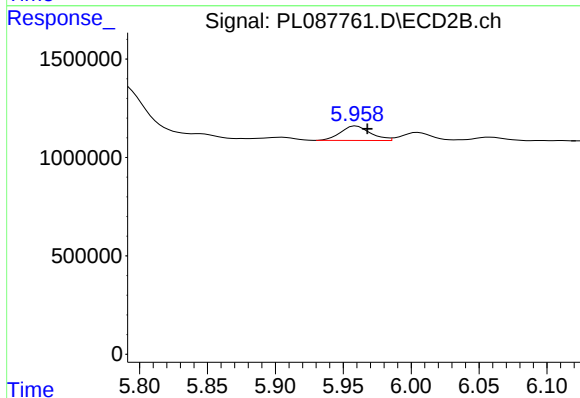
R.T.: 5.572 min
Delta R.T.: 0.017 min
Response: 185440
Conc: 0.13 ng/ml



#17 4,4'-DDT

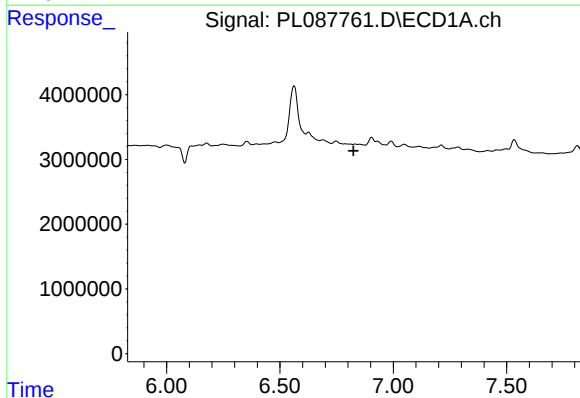
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 811998
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



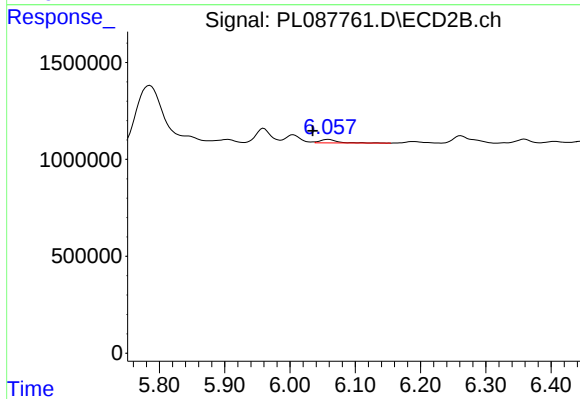
#17 4,4'-DDT

R.T.: 5.960 min
Delta R.T.: -0.008 min
Response: 1121041
Conc: 0.90 ng/ml



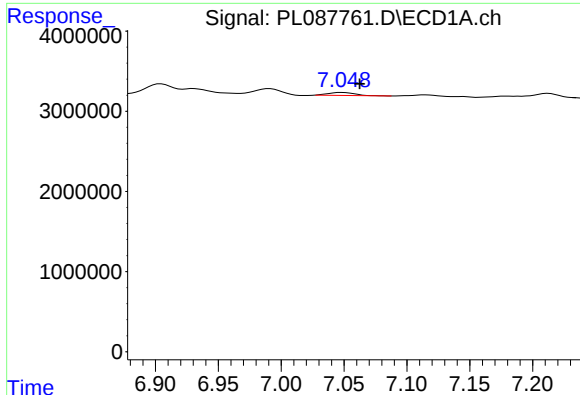
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

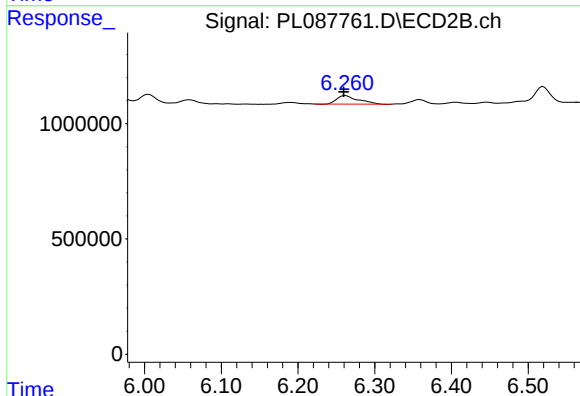
R.T.: 6.058 min
Delta R.T.: 0.024 min
Response: 310241
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

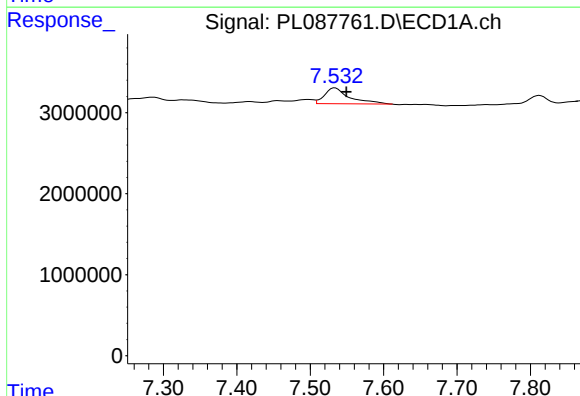
R.T.: 7.048 min
Delta R.T.: -0.014 min
Response: 547078
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



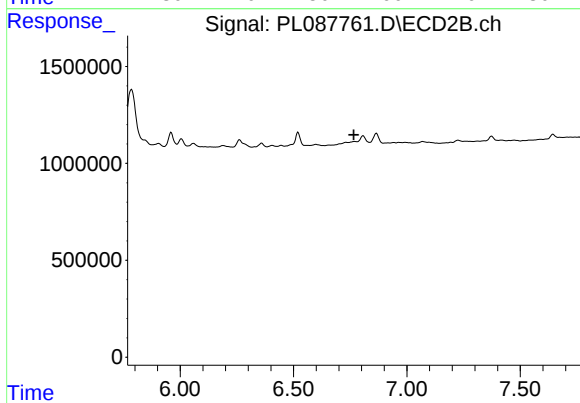
#19 Endosulfan Sulfate

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 717812
Conc: 0.55 ng/ml



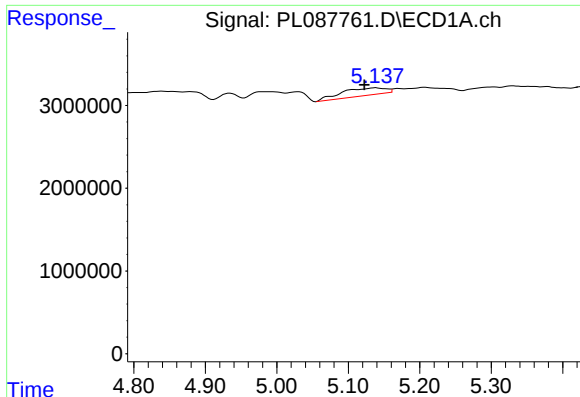
#21 Endrin ketone

R.T.: 7.534 min
Delta R.T.: -0.016 min
Response: 4620917
Conc: 1.42 ng/ml



#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.766 min
Response: 0
Conc: N.D.



#24 Chlordane-2

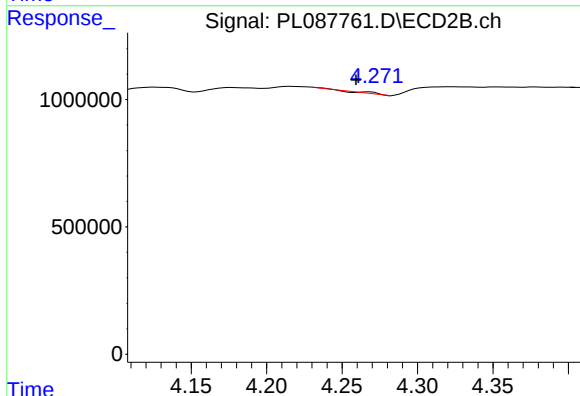
R.T.: 5.138 min
Delta R.T.: 0.016 min
Response: 3900510
Conc: 26.45 ng/ml

Instrument :

ECD_L

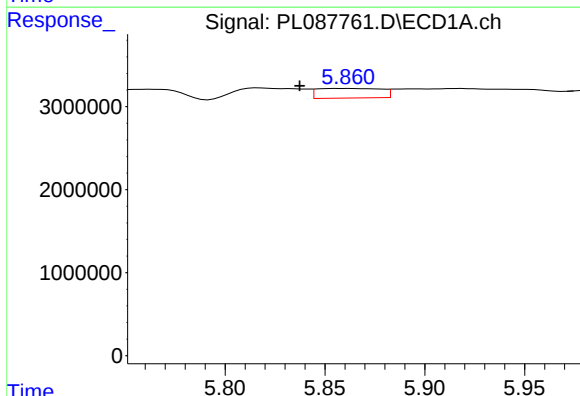
ClientSampleId :

MEDIAN-EAST-SIDE-HOWARD-BLVD



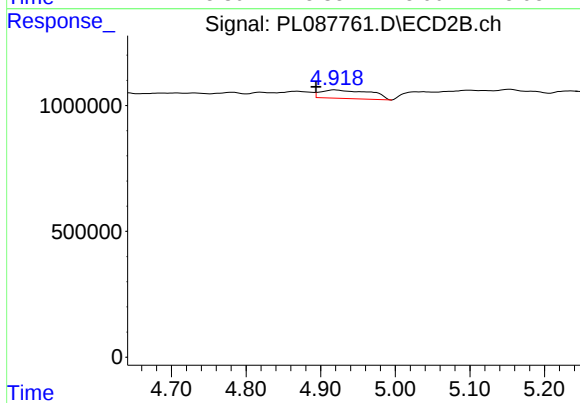
#24 Chlordane-2

R.T.: 4.268 min
Delta R.T.: 0.009 min
Response: 58493
Conc: 1.05 ng/ml



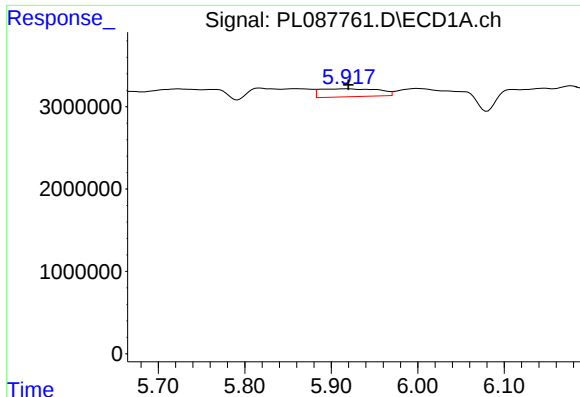
#25 Chlordane-3

R.T.: 5.857 min
Delta R.T.: 0.019 min
Response: 2571653
Conc: 4.62 ng/ml



#25 Chlordane-3

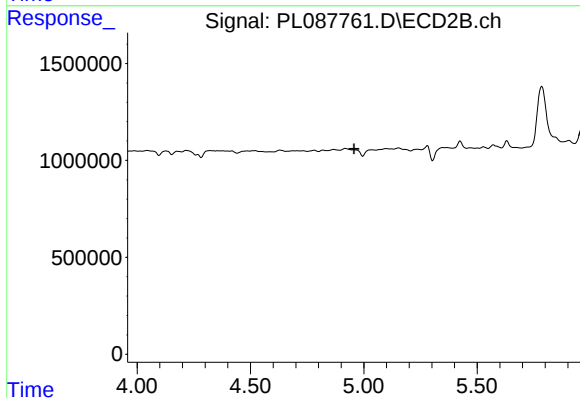
R.T.: 4.919 min
Delta R.T.: 0.025 min
Response: 1559207
Conc: 9.85 ng/ml



#26 Chlordane-4

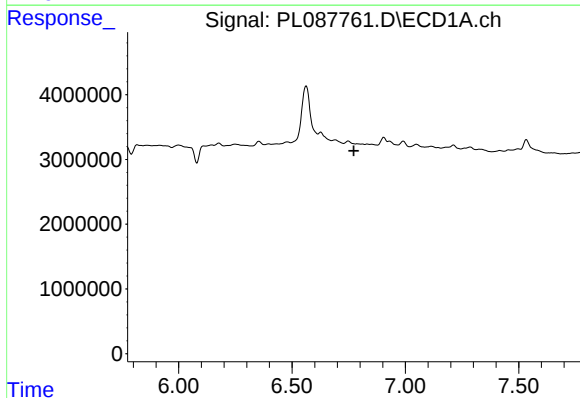
R.T.: 5.919 min
Delta R.T.: -0.001 min
Response: 4540231
Conc: 6.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



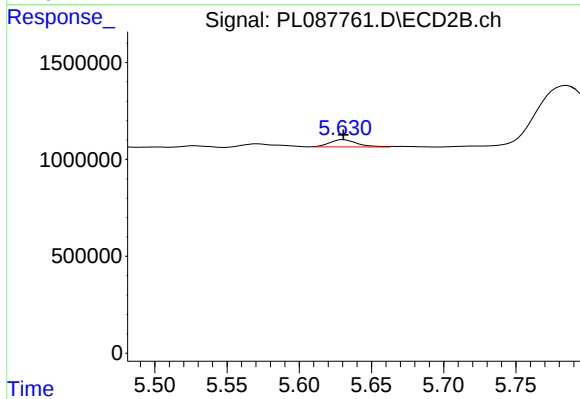
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



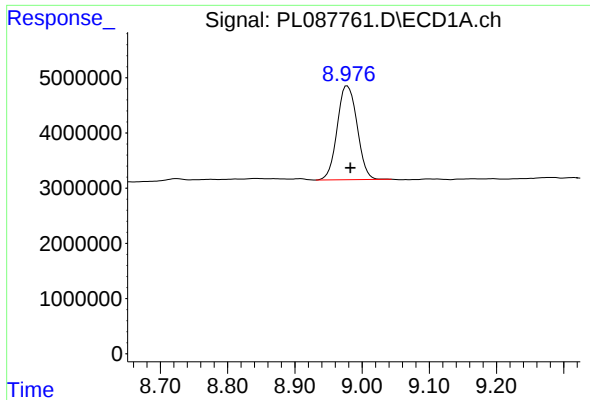
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#27 Chlordane-5

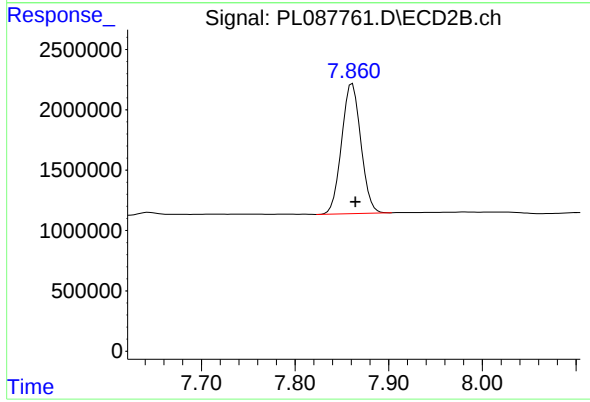
R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 488701
Conc: 10.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.005 min
Response: 34882850
Conc: 12.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
MEDIAN-EAST-SIDE-HOWARD-BLVD



#28 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 15398673
Conc: 12.16 ng/ml