

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112219\
 Data File : PL054564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 17:54
 Operator : SG\AJ
 Sample : K5977-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WS-112119-2-5-COMP-B6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:27:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 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...	3.539	4.045	136.8E6	32144756	13.162	13.194
28)	SA Decachlor...	8.322	9.127	102.9E6	28258476	11.631	11.688
Target Compounds							
4)	MA Heptachlor	4.590f	0.000	12573622	0	0.821	N.D. #
6)	B beta-BHC	4.546f	0.000	11473949	0	1.785	N.D. #
10)	B gamma-Chl...	0.000	6.160	0	1360131	N.D.	0.547 #
12)	B 4,4'-DDE	5.720	0.000	5087690	0	0.440	N.D. #
17)	MA 4,4'-DDT	6.481	7.176	4266918	3898321	0.471	1.987 #
23)	Chlordane-1	4.422	5.021f	13670648	1218495	35.197	14.585 #
25)	Chlordane-3	0.000	6.160	0	1360131	N.D.	4.082 #

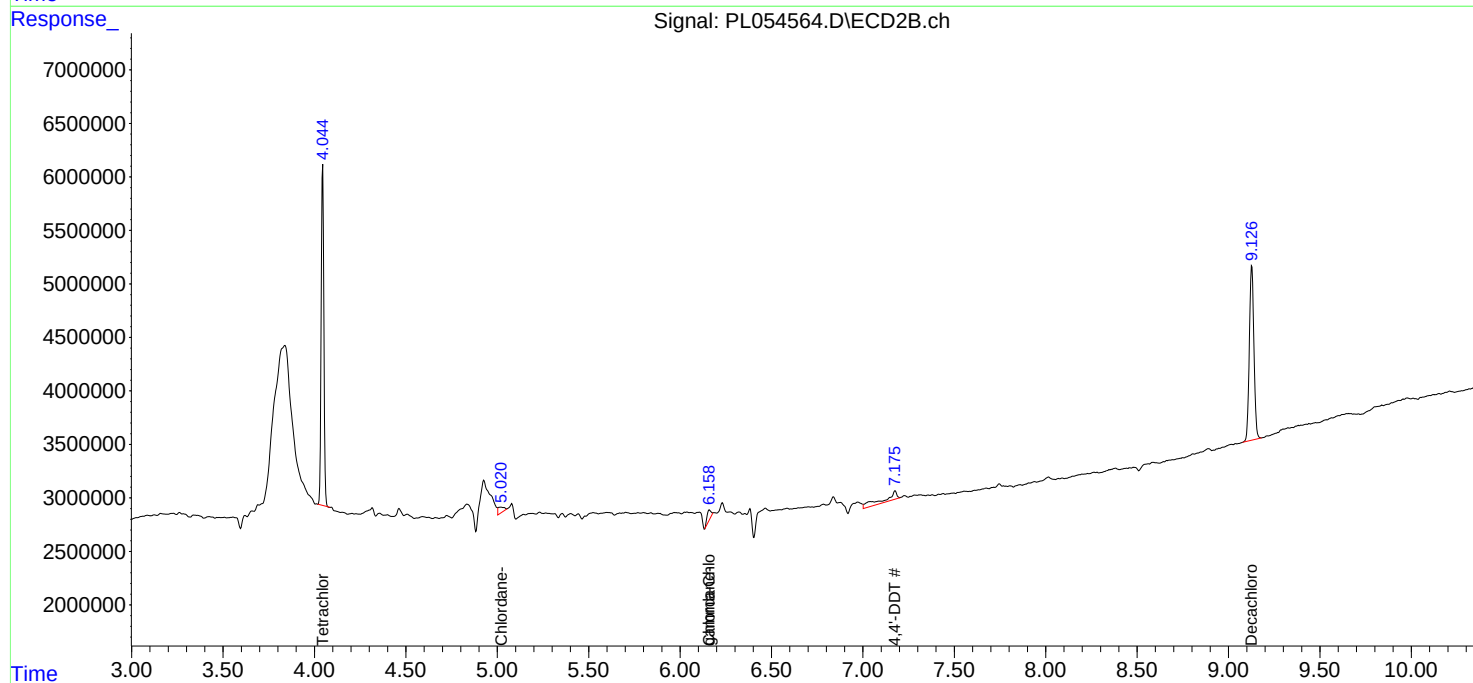
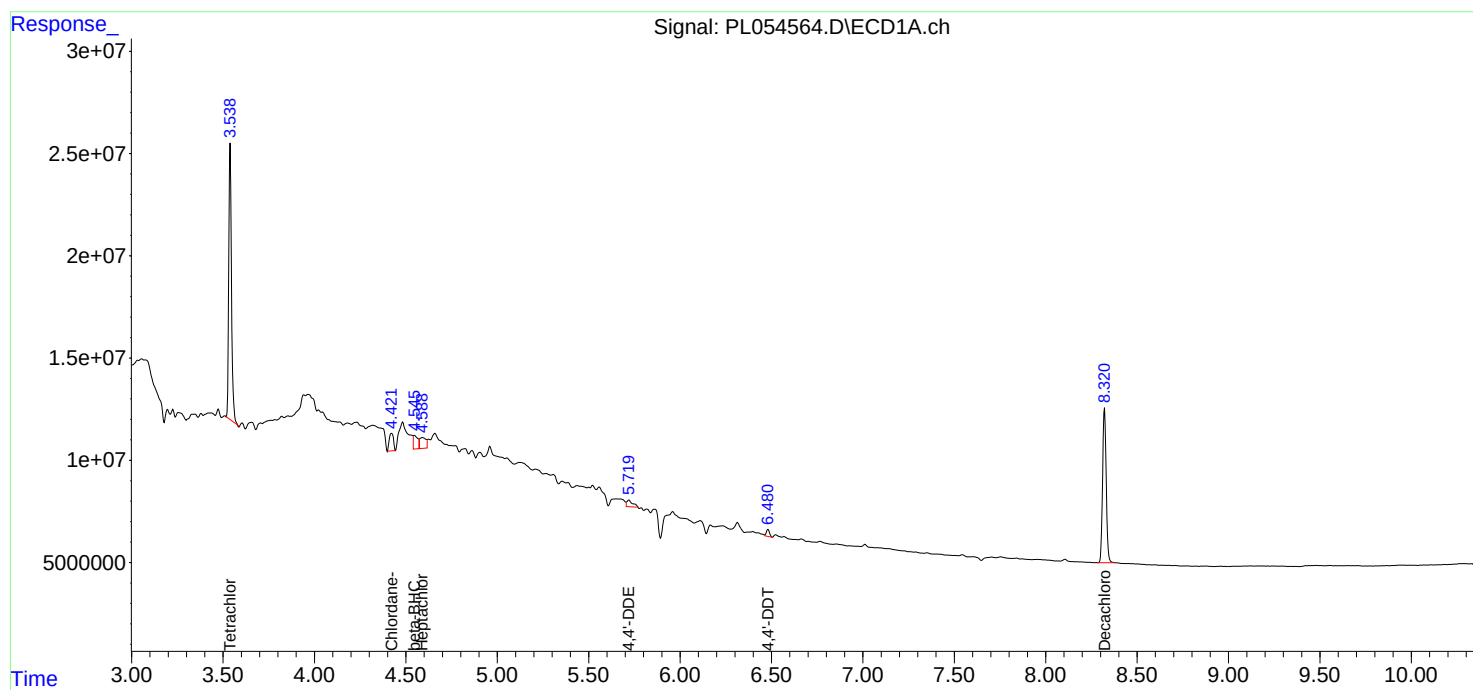
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

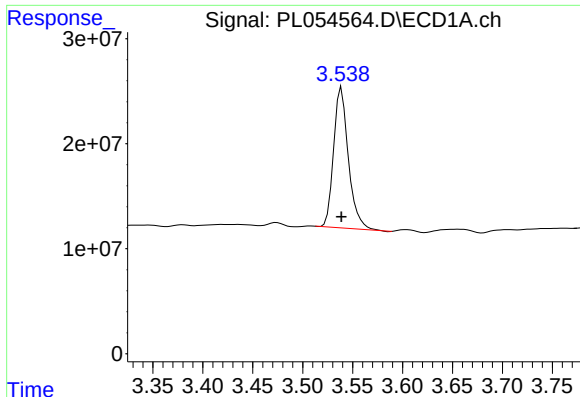
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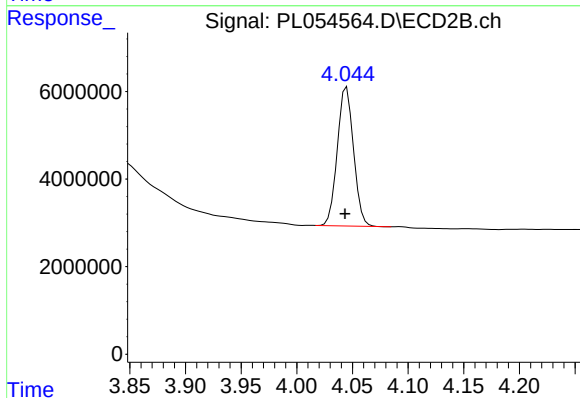




#1 Tetrachloro-m-xylene

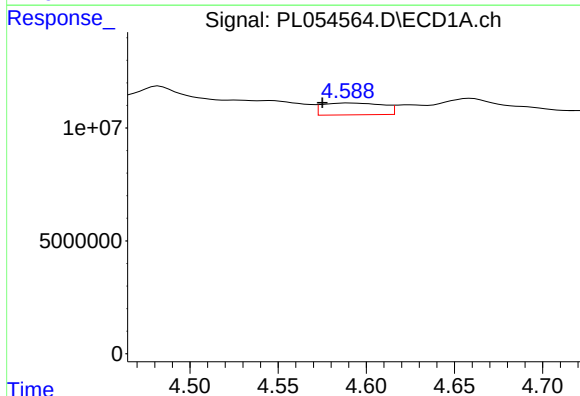
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 136849555
Conc: 13.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
WS-112119-2-5-COMP-B6



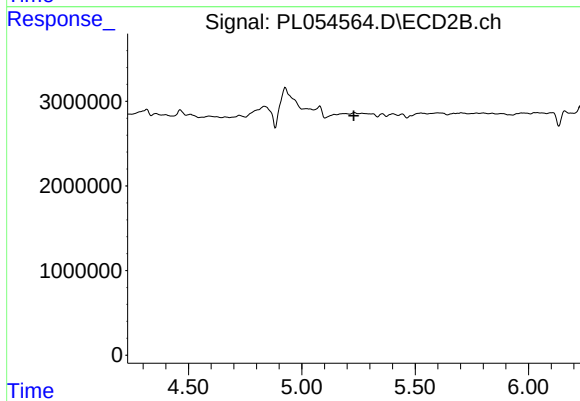
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.001 min
Response: 32144756
Conc: 13.19 ng/ml



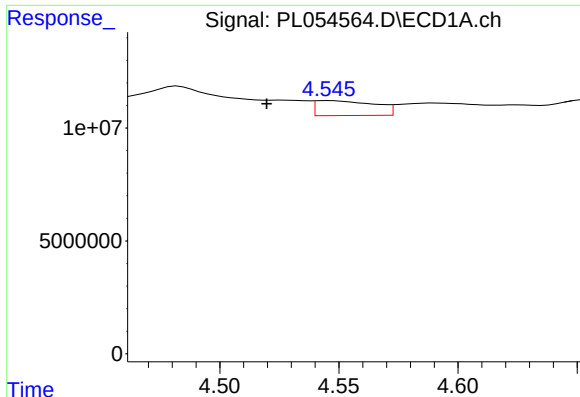
#4 Heptachlor

R.T.: 4.590 min
Delta R.T.: 0.015 min
Response: 12573622
Conc: 0.82 ng/ml



#4 Heptachlor

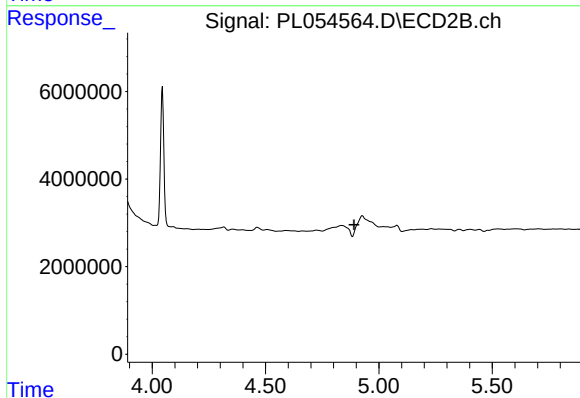
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#6 beta-BHC

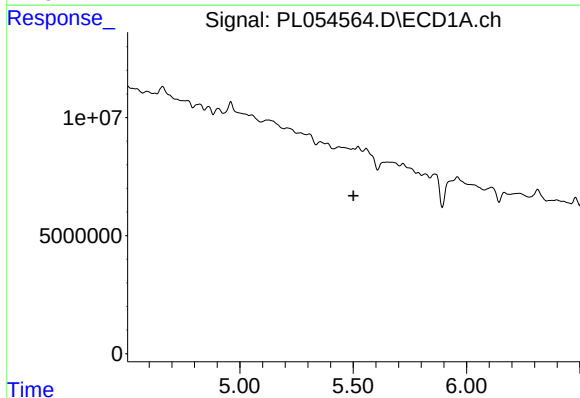
R.T.: 4.546 min
Delta R.T.: 0.026 min
Response: 11473949
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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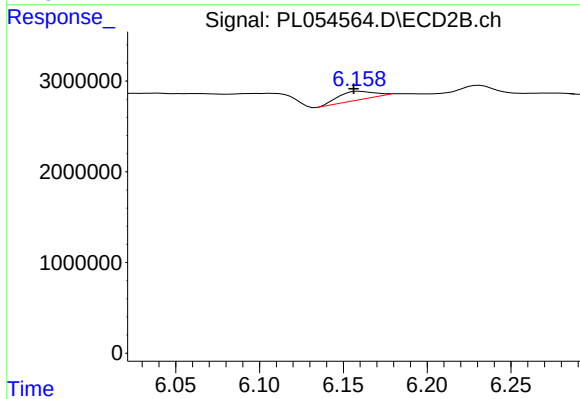
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



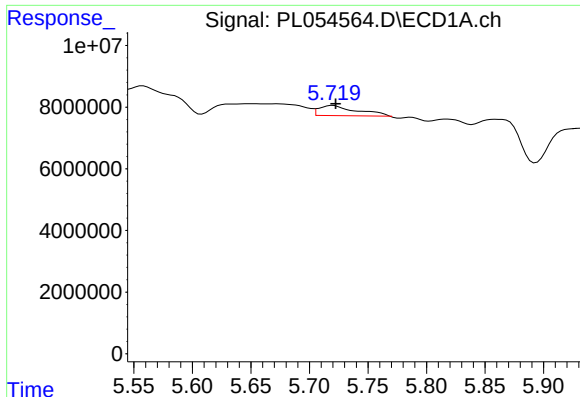
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

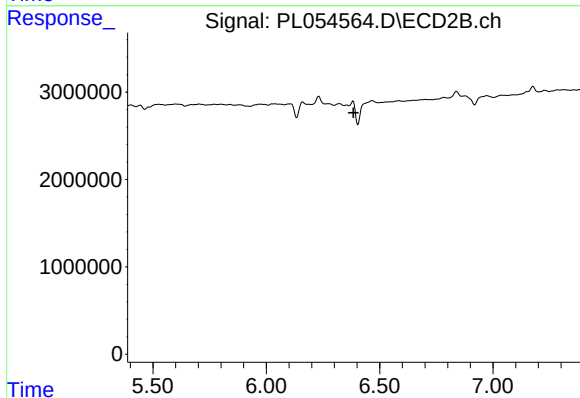
R.T.: 6.160 min
Delta R.T.: 0.004 min
Response: 1360131
Conc: 0.55 ng/ml



#12 4,4'-DDE

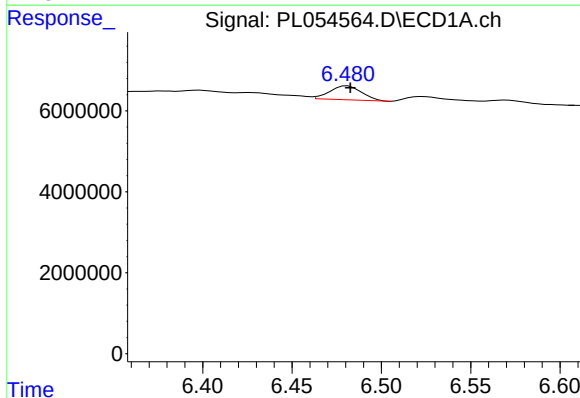
R.T.: 5.720 min
Delta R.T.: -0.002 min
Response: 5087690
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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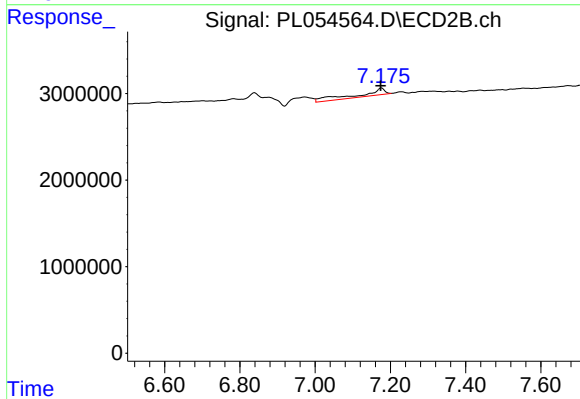
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



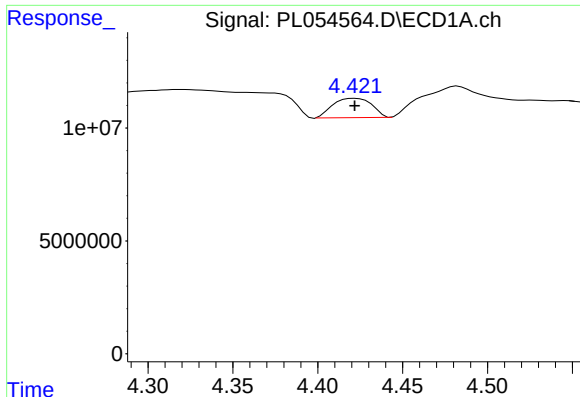
#17 4,4'-DDT

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 4266918
Conc: 0.47 ng/ml



#17 4,4'-DDT

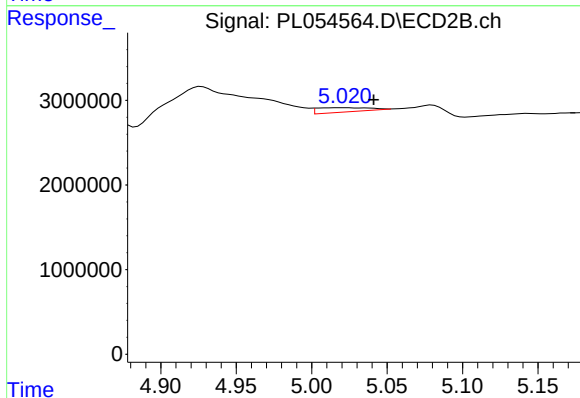
R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 3898321
Conc: 1.99 ng/ml



#23 Chlordane-1

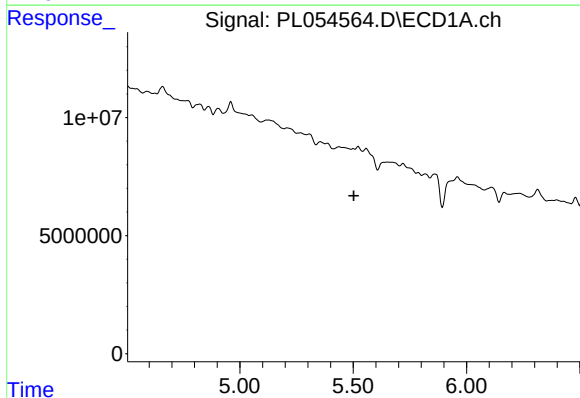
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 13670648
Conc: 35.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
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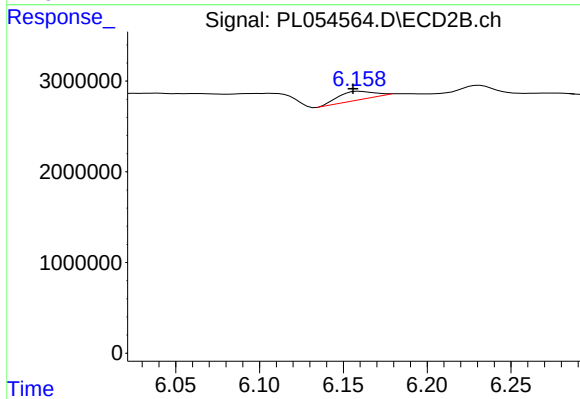
#23 Chlordane-1

R.T.: 5.021 min
Delta R.T.: -0.020 min
Response: 1218495
Conc: 14.58 ng/ml



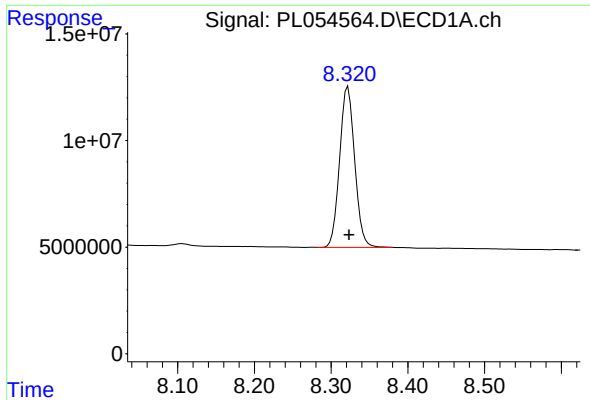
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#25 Chlordane-3

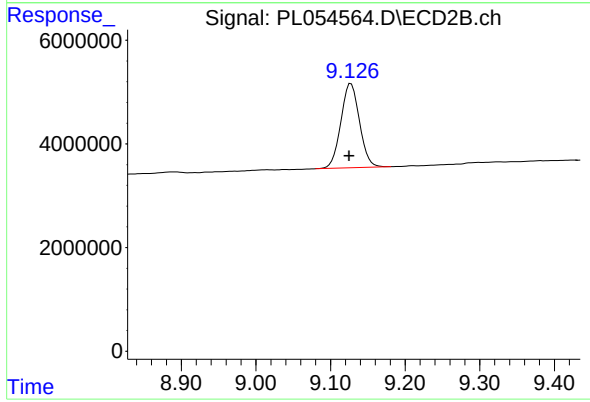
R.T.: 6.160 min
Delta R.T.: 0.004 min
Response: 1360131
Conc: 4.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 102944667
Conc: 11.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
WS-112119-2-5-COMP-B6



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.003 min
Response: 28258476
Conc: 11.69 ng/ml