

Data Path : P:\HPCHEM1\ECD D\Data\PD041118\
 Data File : PD047006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 18:09
 Operator : UA/AJ
 Sample : J2325-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FK-GF-02-015-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 04:51:44 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 04:44:10 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.430	4.042	14481484	258.2E6	11.475	12.084
28)	SA Decachlor...	8.154	9.121	14121116	193.2E6	10.497	10.741
Target Compounds							
4)	MA Heptachlor	4.439	5.231	1017386	16991614	0.563m	0.579m
10)	B gamma-Chl...	5.355	6.154	748617	23476174	0.450m	0.909 #
11)	B alpha-Chl...	5.408	6.231	1802744	64754437	1.113	2.609 #
12)	B 4,4'-DDE	5.574	6.377	1483489	24339486	0.889	0.989m
17)	MA 4,4'-DDT	6.326	7.163	2261609	24984879	1.657	1.353m

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

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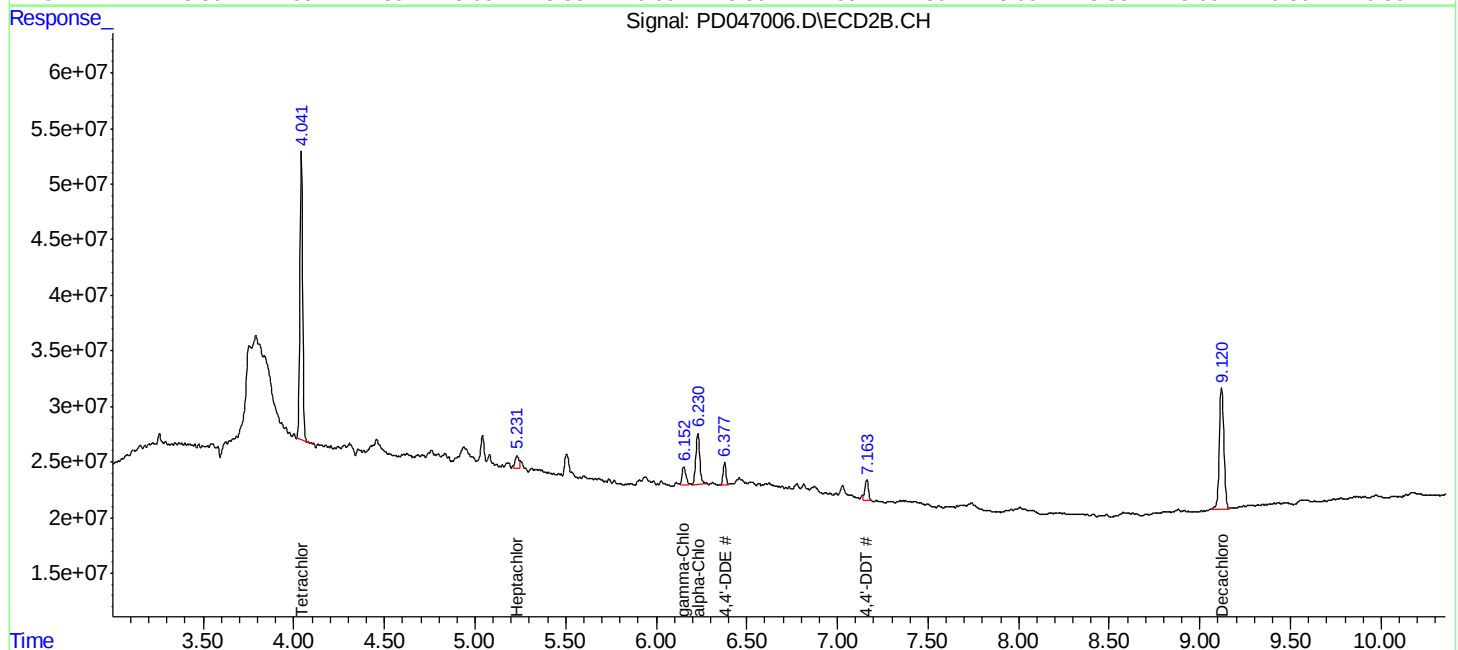
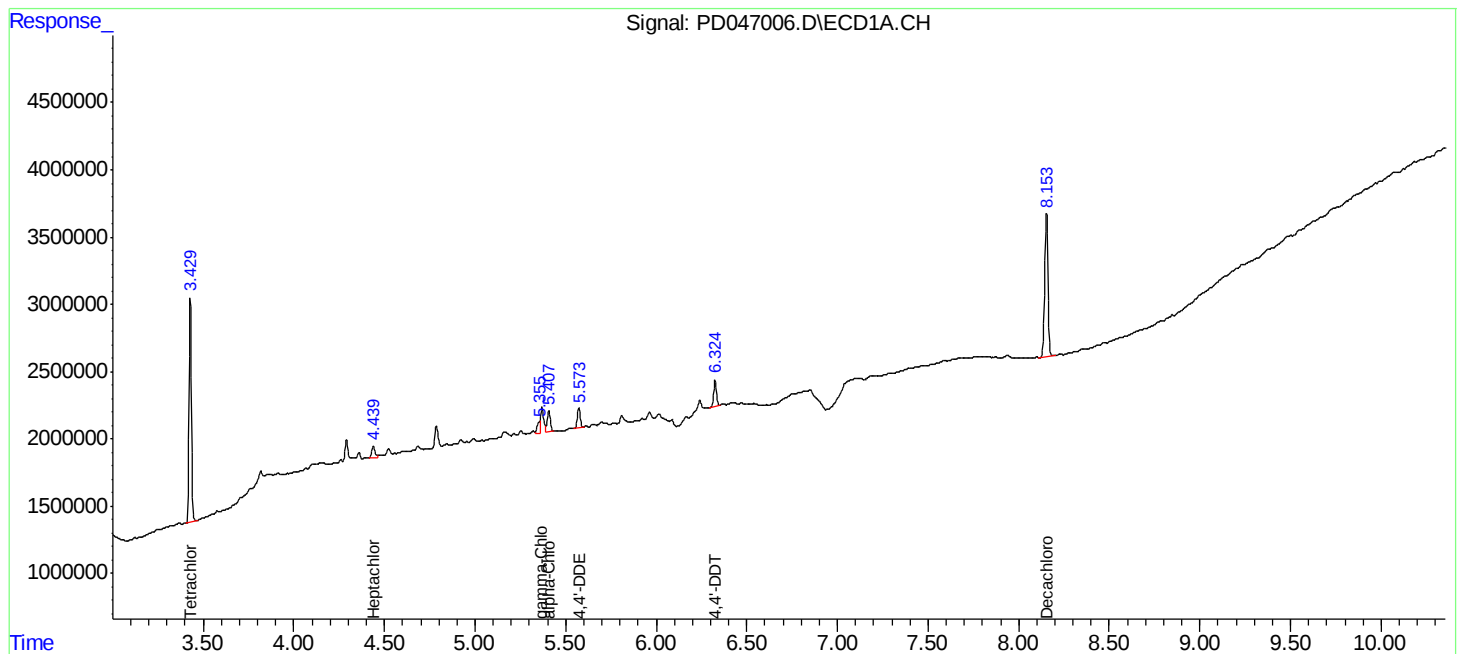
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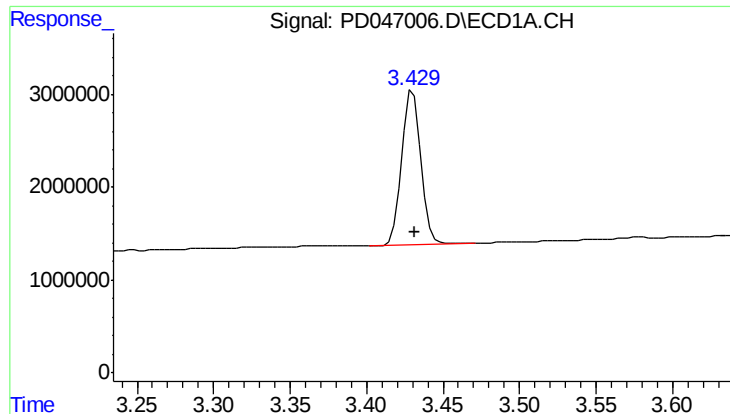
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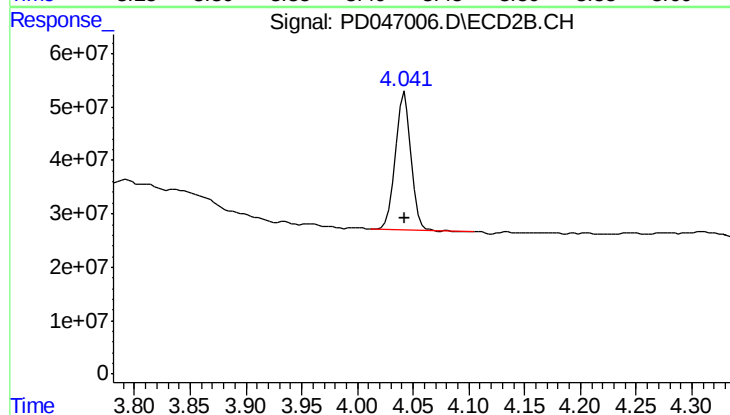
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 14481484
Conc: 11.48 ng/ml

Instrument :
ECD_D
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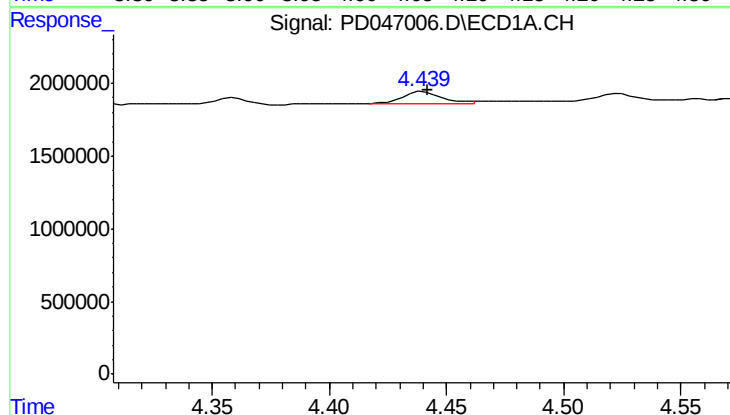
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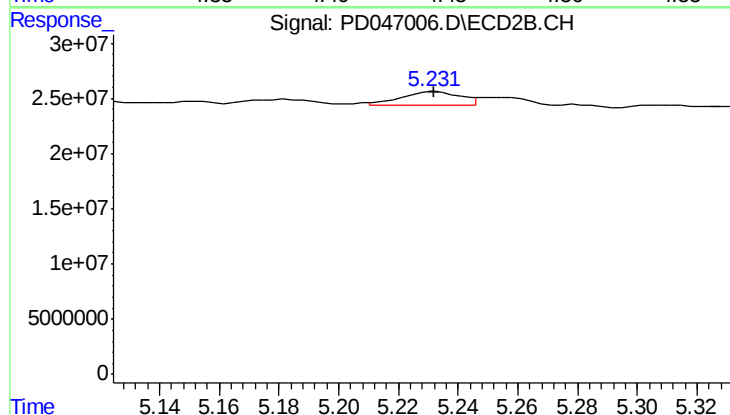
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 258193121
Conc: 12.08 ng/ml



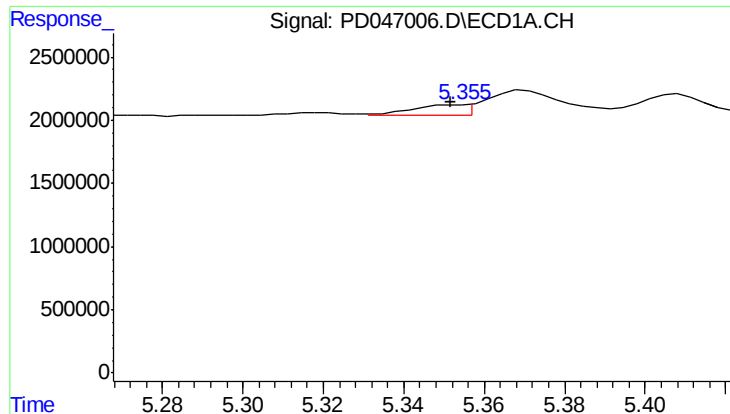
#4 Heptachlor

R.T.: 4.439 min
Delta R.T.: -0.003 min
Response: 1017386
Conc: 0.56 ng/ml m



#4 Heptachlor

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 16991614
Conc: 0.58 ng/ml m



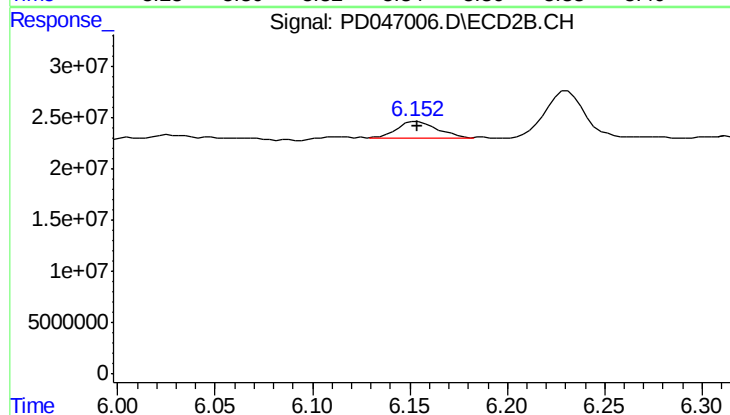
#10 gamma-Chlordane

R.T.: 5.355 min
Delta R.T.: 0.003 min
Response: 748617
Conc: 0.45 ng/ml

Instrument :
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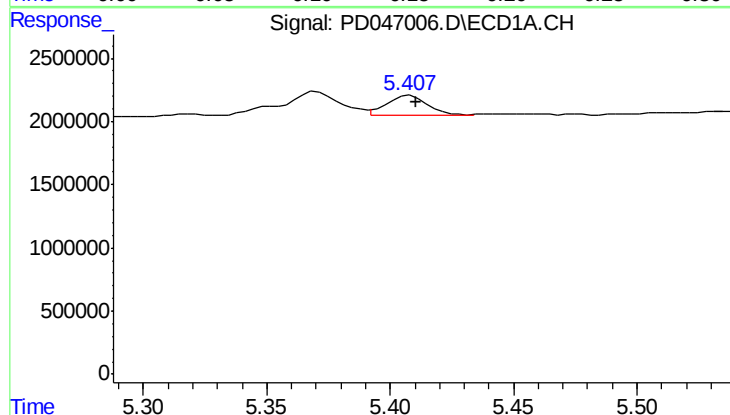
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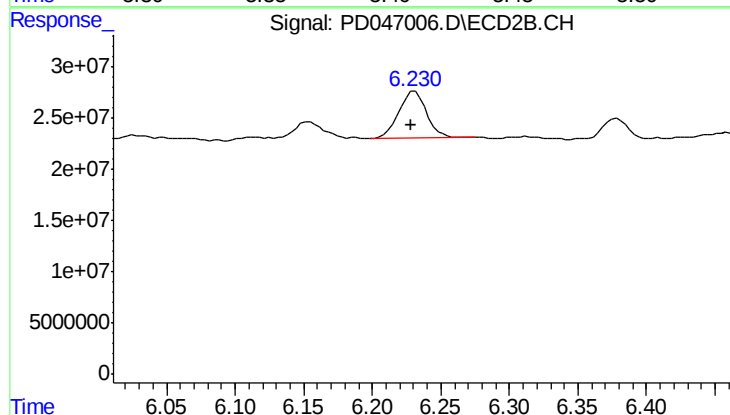
#10 gamma-Chlordane

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 23476174
Conc: 0.91 ng/ml



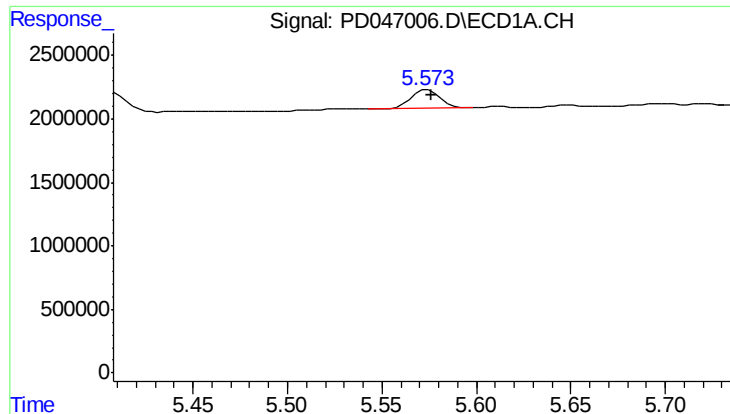
#11 alpha-Chlordane

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 1802744
Conc: 1.11 ng/ml



#11 alpha-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.003 min
Response: 64754437
Conc: 2.61 ng/ml



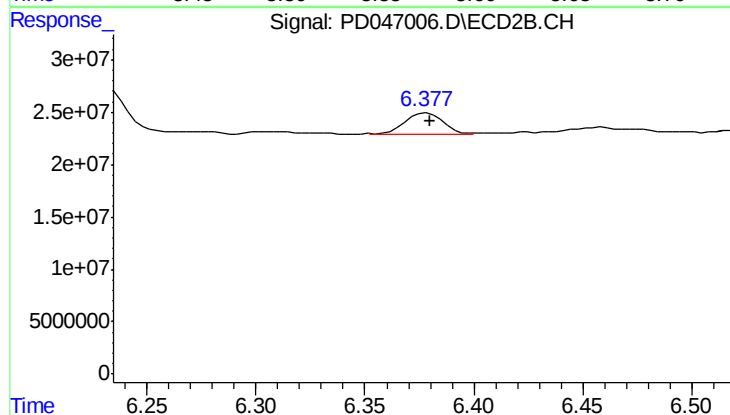
#12 4,4'-DDE

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 1483489
Conc: 0.89 ng/ml

Instrument :
ECD_D
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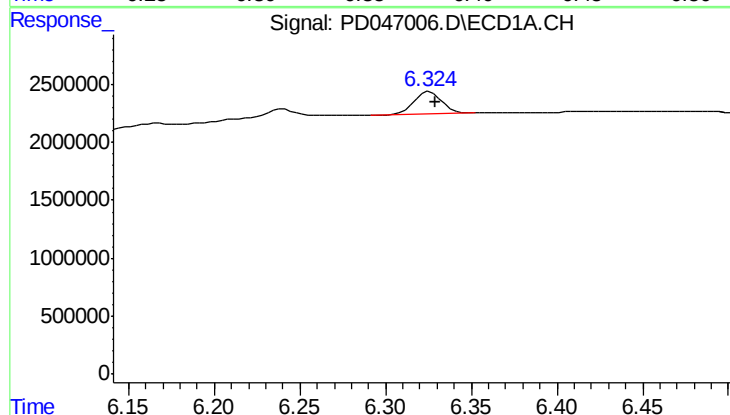
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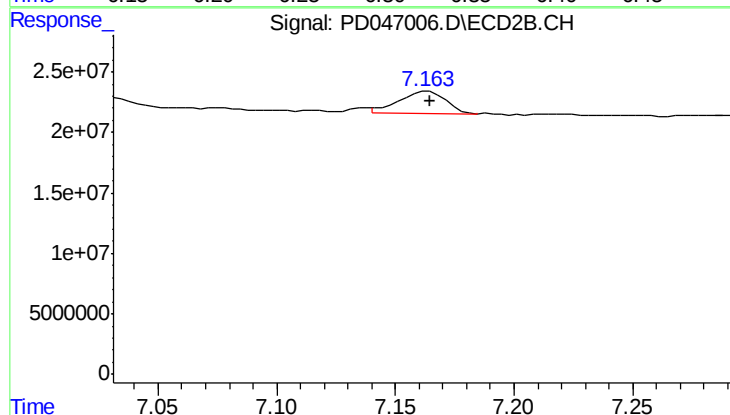
#12 4,4'-DDE

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 24339486
Conc: 0.99 ng/ml m



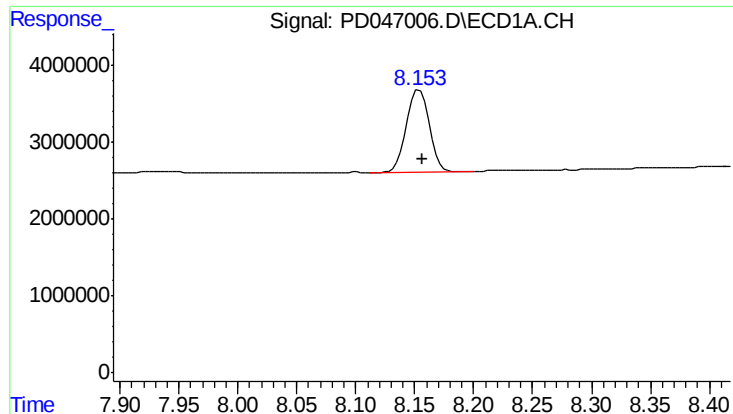
#17 4,4'-DDT

R.T.: 6.326 min
Delta R.T.: -0.003 min
Response: 2261609
Conc: 1.66 ng/ml



#17 4,4'-DDT

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 24984879
Conc: 1.35 ng/ml m



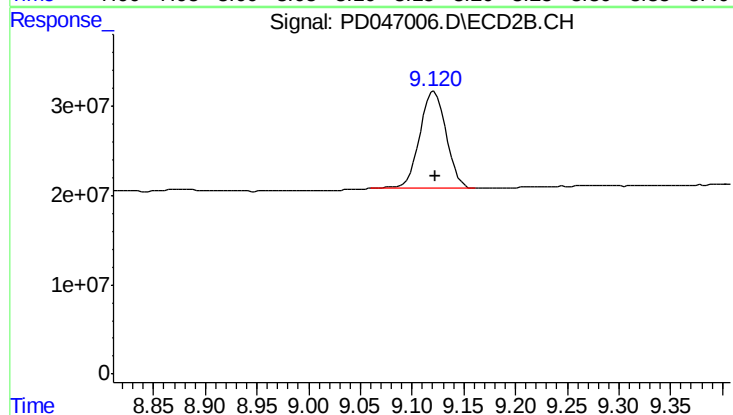
#28 Decachlorobiphenyl

R.T.: 8.154 min
Delta R.T.: -0.002 min
Response: 14121116
Conc: 10.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
FK-GF-02-015-B

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#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 193247139
Conc: 10.74 ng/ml