

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032763.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 11:17
 Operator : UA\AJ
 Sample : J1333-09DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-9DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 01:32:21 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.408	3.992	27554329	4849855	3.082	3.873 #
28)	SA Decachlor...	8.112	9.027	20006295	2533820	1.719	1.332m
Target Compounds							
12)	B 4,4'-DDE	5.544	6.313	165.9E6	25146269	13.058m	13.186
13)	MA Dieldrin	5.672	6.456	196.5E6	31305613	15.346	16.381
15)	B Endosulfa...	6.199	6.872	29389924	6206234	2.505m	3.525m#
16)	A 4,4'-DDD	6.057	6.792	12667061	1918214	1.204m	1.345m
17)	MA 4,4'-DDT	6.296	7.092	30169961	3218271	2.854	2.414m
19)	B Endosulfa...	6.581	7.220	564.2E6	86230493	50.937	53.467

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

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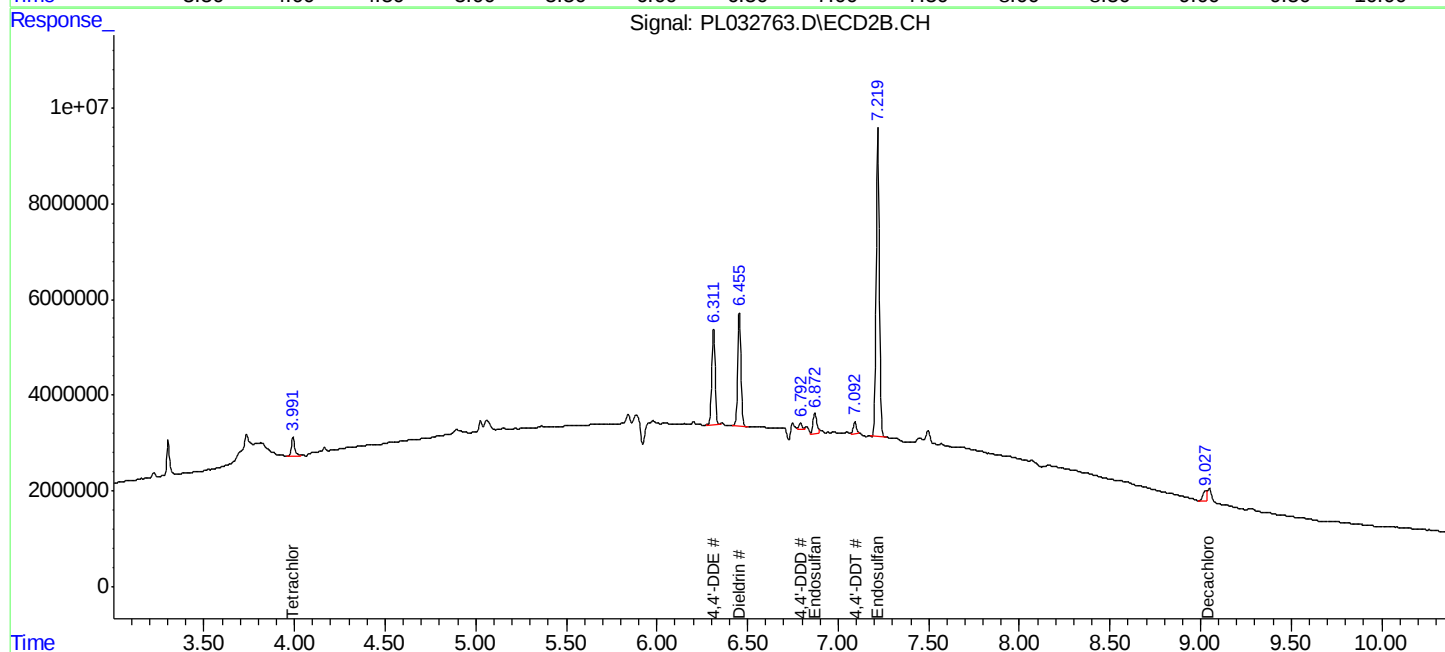
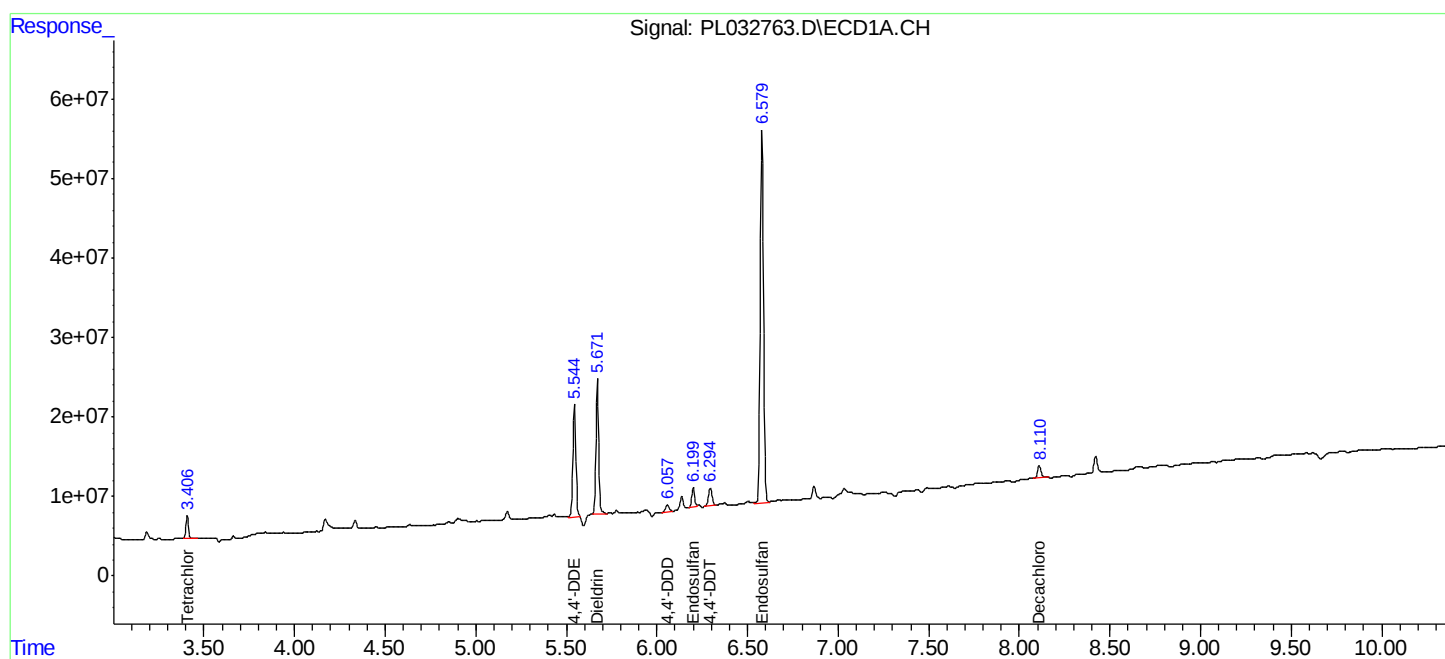
Instrument :
ECD_L
ClientSampled :
P-9DL

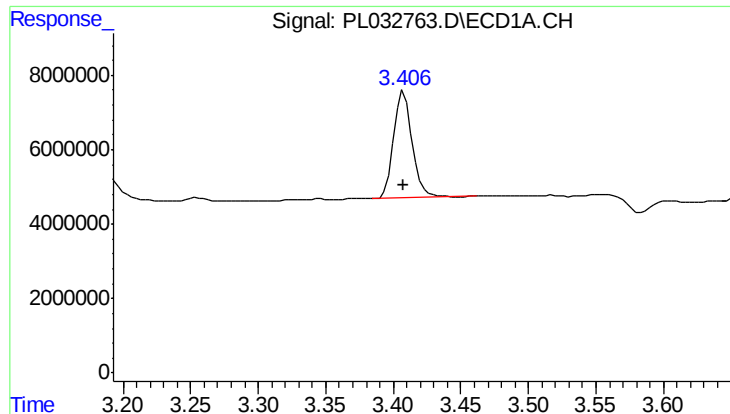
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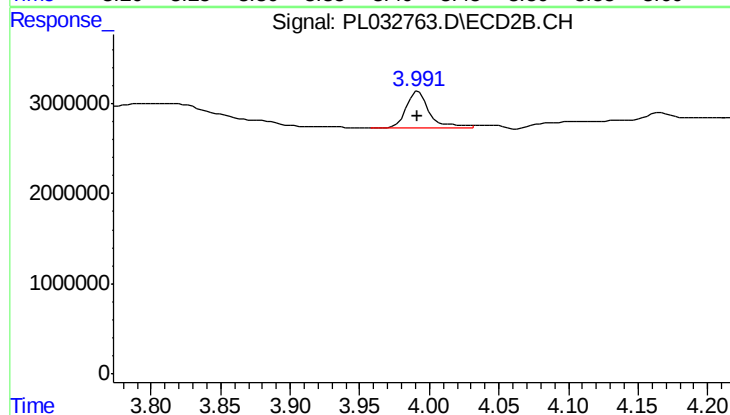
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 27554329
Conc: 3.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-9DL

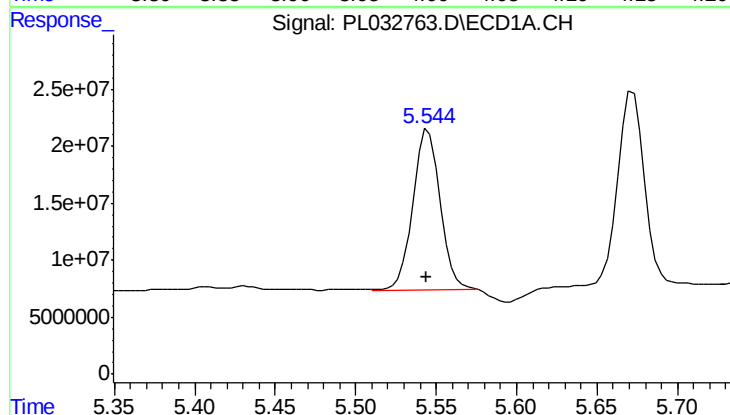
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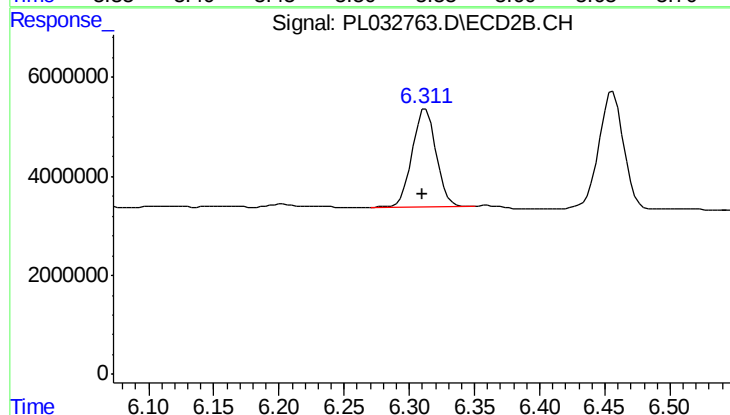
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 4849855
Conc: 3.87 ng/ml



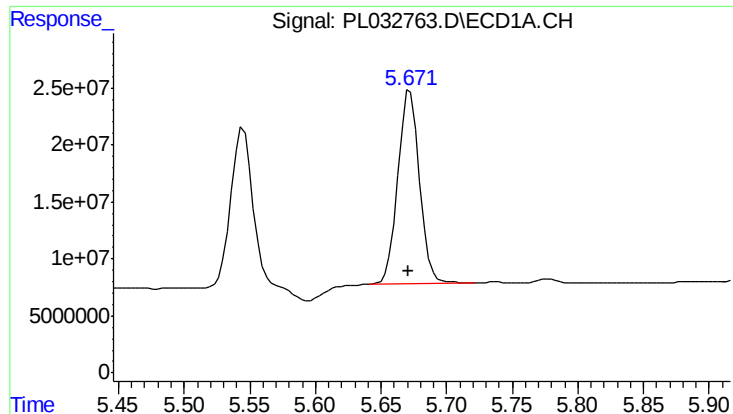
#12 4,4'-DDE

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 165916161
Conc: 13.06 ng/ml m



#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: 0.003 min
Response: 25146269
Conc: 13.19 ng/ml



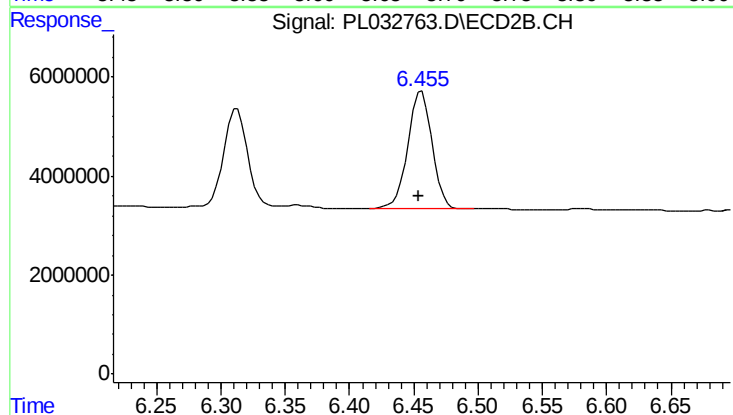
#13 Dielddrin

R.T.: 5.672 min
Delta R.T.: 0.001 min
Response: 196460491
Conc: 15.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-9DL

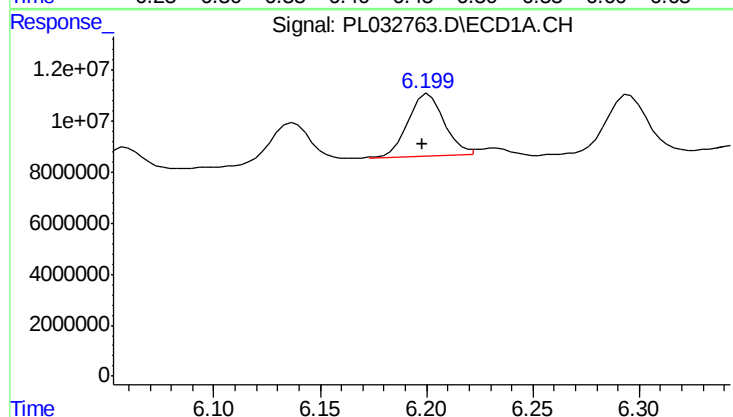
Manual Integrations
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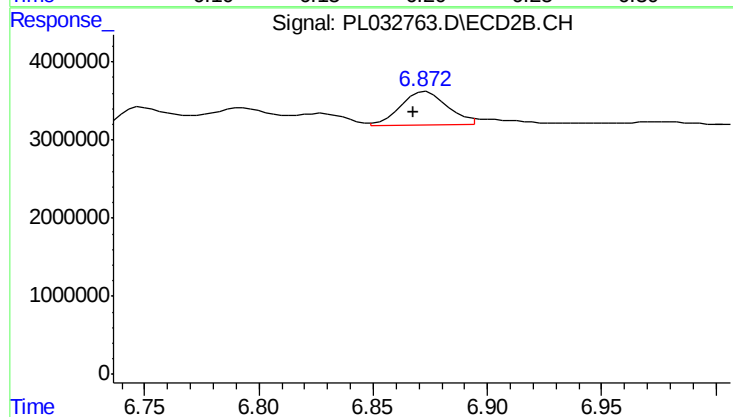
#13 Dielddrin

R.T.: 6.456 min
Delta R.T.: 0.003 min
Response: 31305613
Conc: 16.38 ng/ml



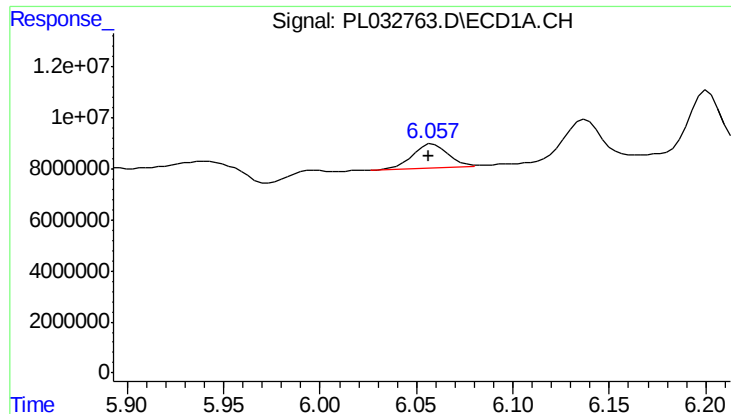
#15 Endosulfan II

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 29389924
Conc: 2.50 ng/ml m



#15 Endosulfan II

R.T.: 6.872 min
Delta R.T.: 0.004 min
Response: 6206234
Conc: 3.52 ng/ml m



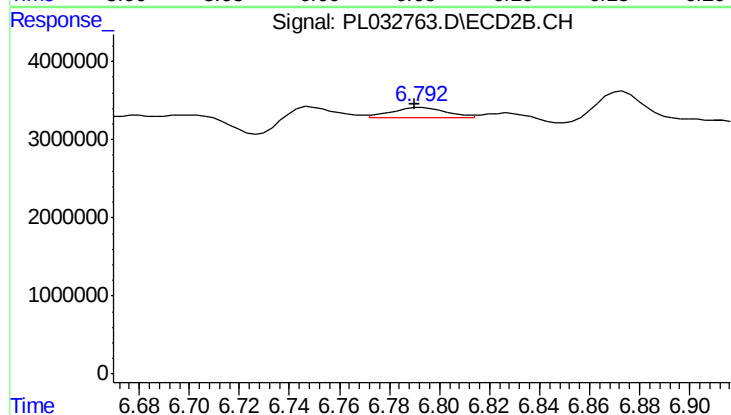
#16 4,4'-DDD

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 12667061
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-9DL

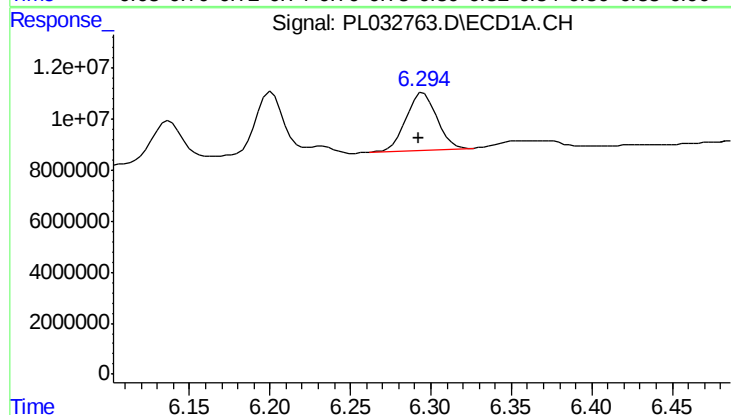
Manual Integrations
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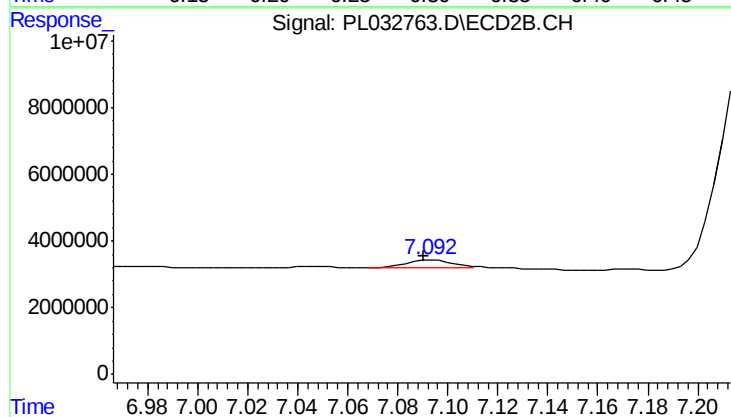
#16 4,4'-DDD

R.T.: 6.792 min
Delta R.T.: 0.002 min
Response: 1918214
Conc: 1.34 ng/ml m



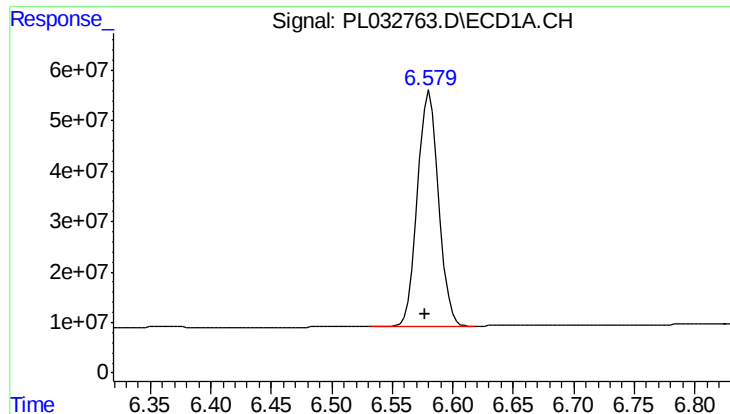
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: 0.003 min
Response: 30169961
Conc: 2.85 ng/ml



#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: 0.002 min
Response: 3218271
Conc: 2.41 ng/ml m



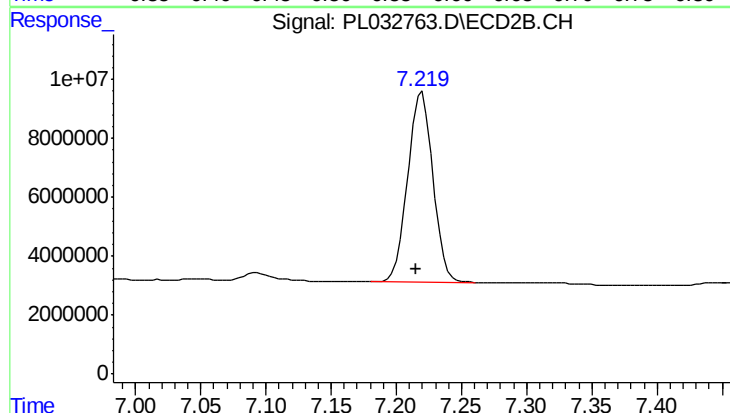
#19 Endosulfan Sulfate

R.T.: 6.581 min
Delta R.T.: 0.004 min
Response: 564232343
Conc: 50.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-9DL

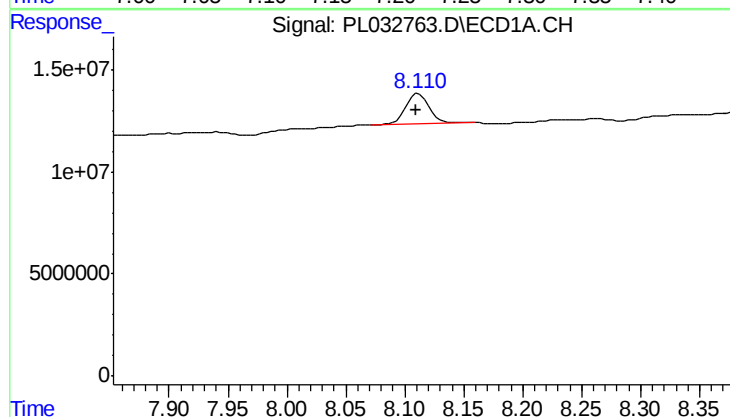
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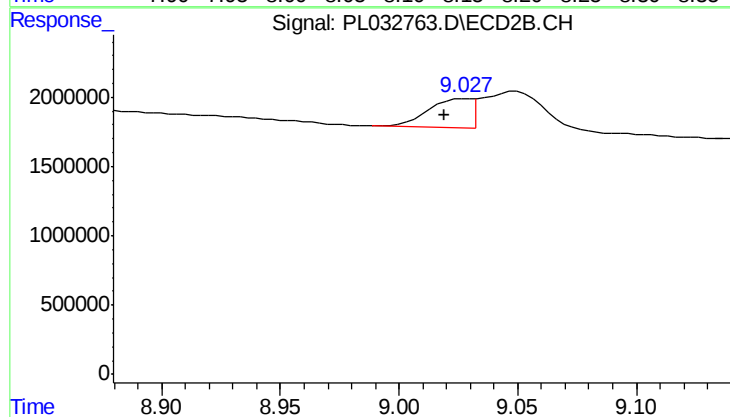
#19 Endosulfan Sulfate

R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 86230493
Conc: 53.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 20006295
Conc: 1.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.008 min
Response: 2533820
Conc: 1.33 ng/ml m