

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112619\
 Data File : PL054616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 11:11
 Operator : SG\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 02:20:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.537	4.051	407.5E6	88781717	35.028	34.792
28)	SA Decachlor...	8.319	9.150	324.6E6	83488964	33.897	34.824
Target Compounds							
9)	A Endosulfan I	5.610	6.287	223.9E6	41394201	16.416m	16.735m
10)	B gamma-Chl...	5.496	6.163	242.0E6	43535949	15.960m	16.526m
12)	B 4,4'-DDE	5.720	6.394	393.7E6	82666066	29.589	33.395
13)	MA Dieldrin	5.856	6.545	483.2E6	86349953	34.072	33.925
19)	B Endosulfa...	6.769	7.322	353.2E6	70752052	32.978	33.366
20)	A Methoxychlor	7.024	7.645	878.2E6	187.8E6	175.219	164.618
21)	B Endrin ke...	7.263	7.796	366.5E6	76387391	33.721	33.936

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

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Sample : RESCHK
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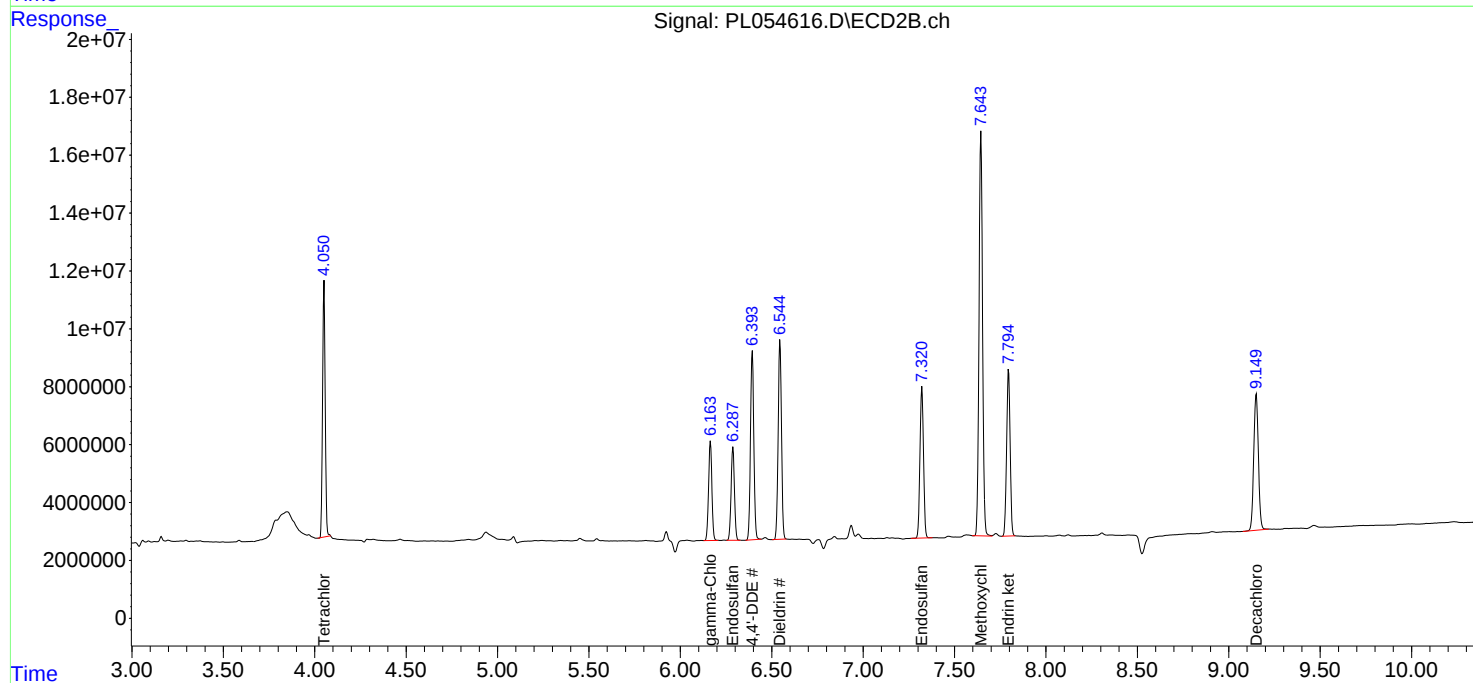
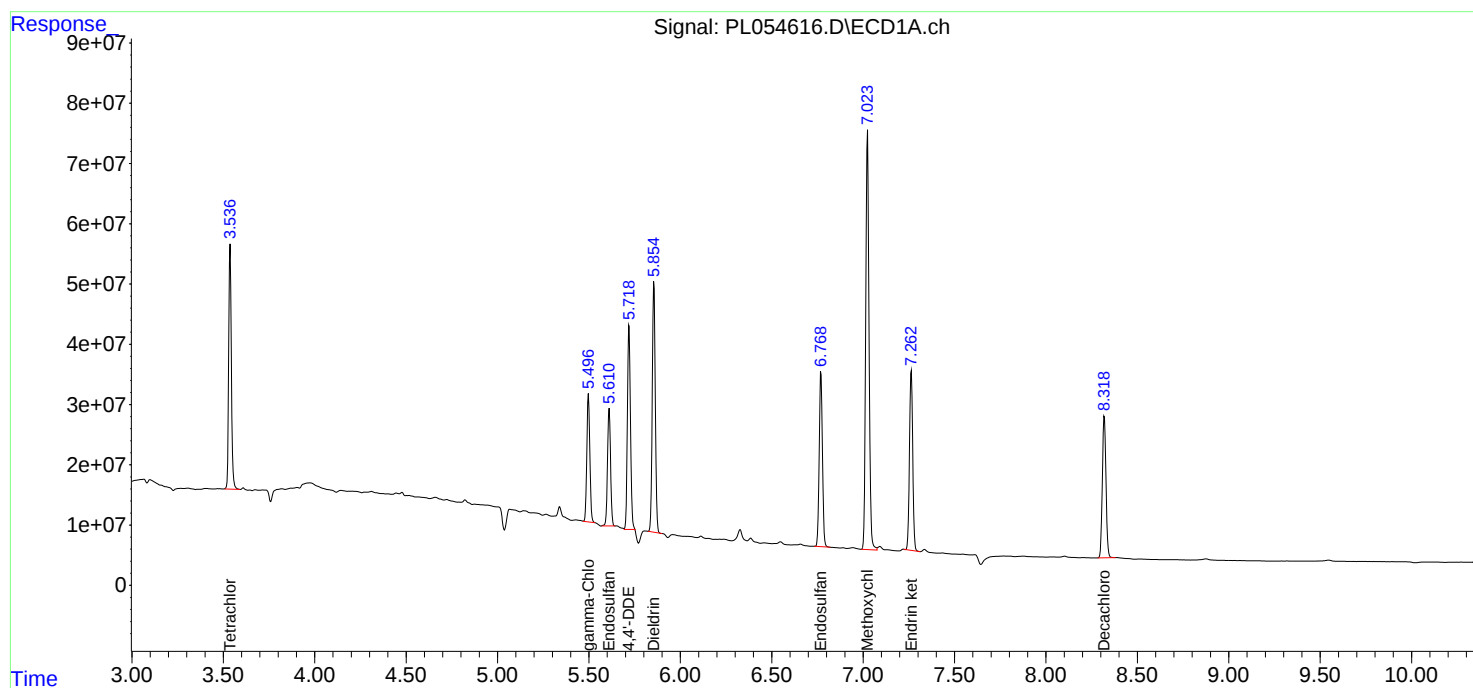
Instrument :
ECD_L
ClientSampled :
RESCHK

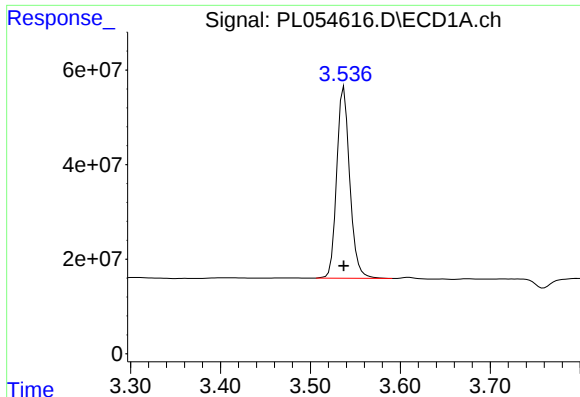
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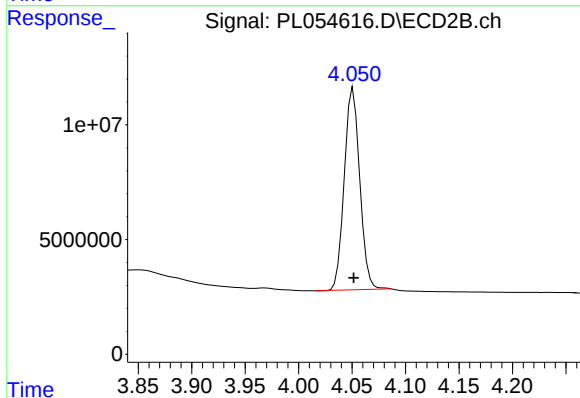
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 407525356
Conc: 35.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

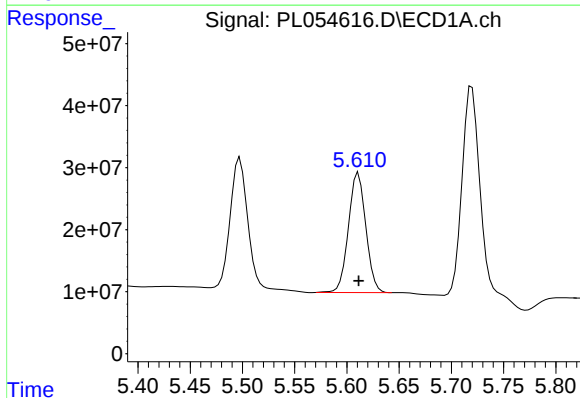
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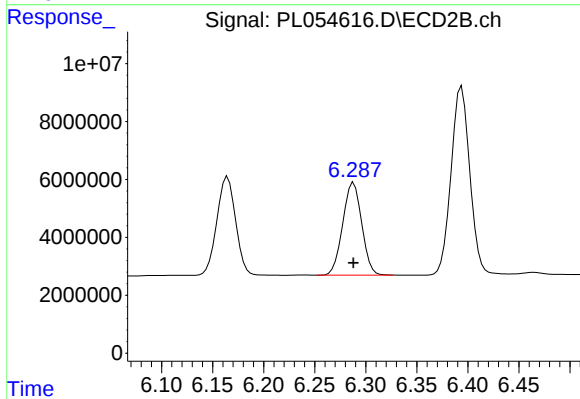
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 88781717
Conc: 34.79 ng/ml



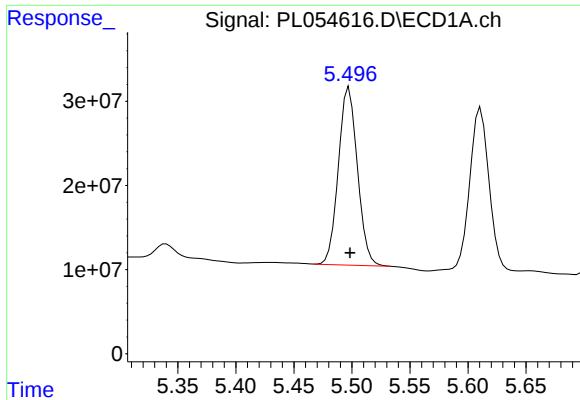
#9 Endosulfan I

R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 223866681
Conc: 16.42 ng/ml m



#9 Endosulfan I

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 41394201
Conc: 16.73 ng/ml m



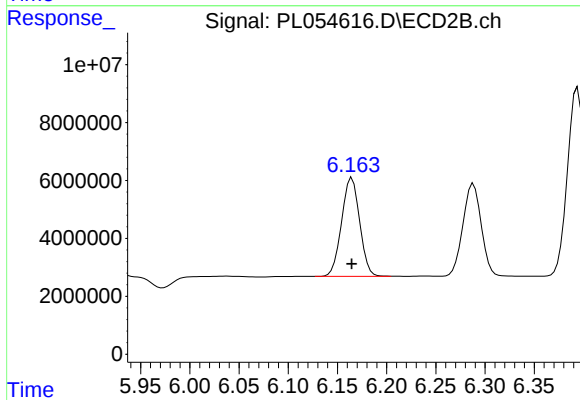
#10 gamma-Chlordane

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 242016577
Conc: 15.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

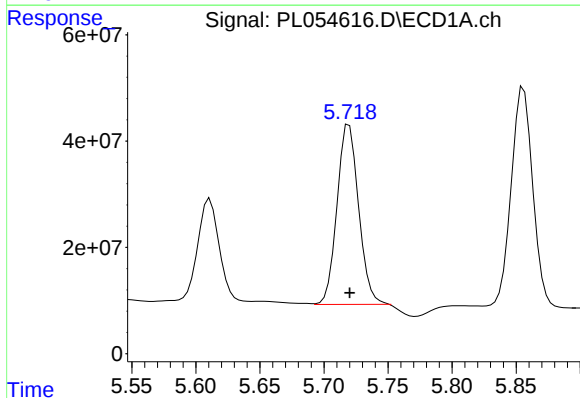
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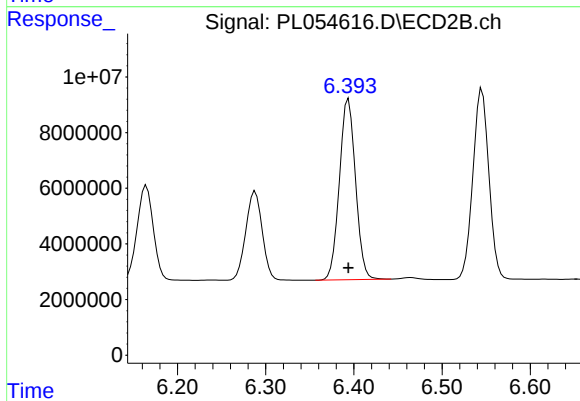
#10 gamma-Chlordane

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 43535949
Conc: 16.53 ng/ml m



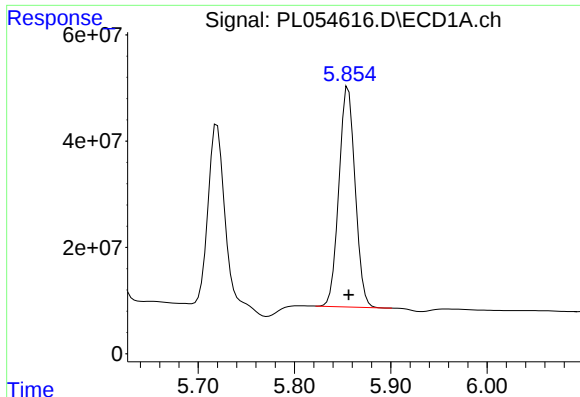
#12 4,4'-DDE

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 393676615
Conc: 29.59 ng/ml



#12 4,4'-DDE

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 82666066
Conc: 33.39 ng/ml



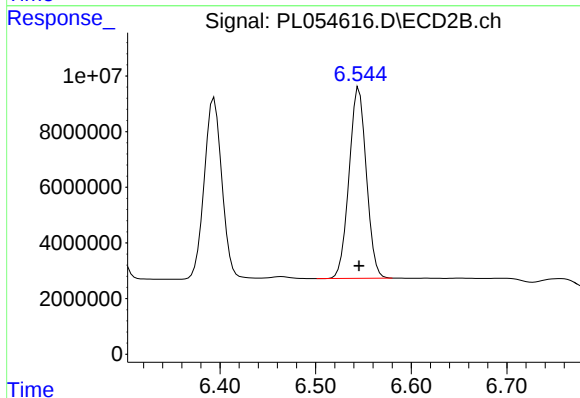
#13 Dieldrin

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 483160623
Conc: 34.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

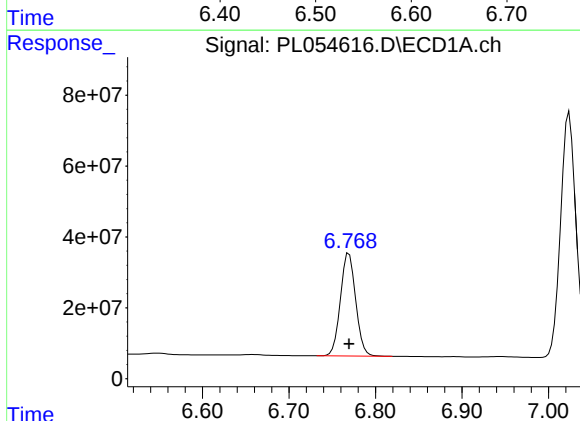
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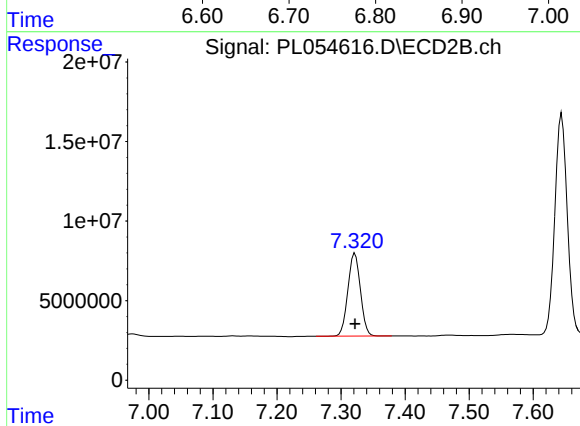
#13 Dieldrin

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 86349953
Conc: 33.93 ng/ml



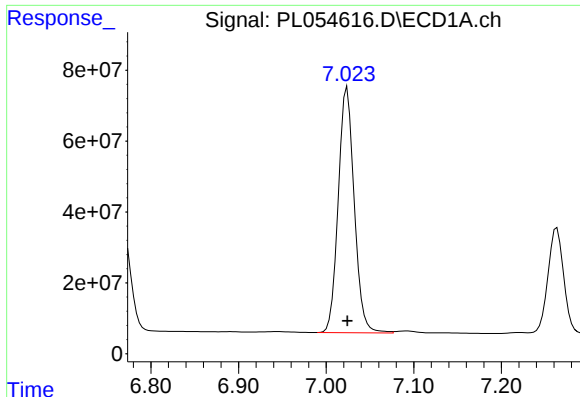
#19 Endosulfan Sulfate

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 353151074
Conc: 32.98 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 70752052
Conc: 33.37 ng/ml



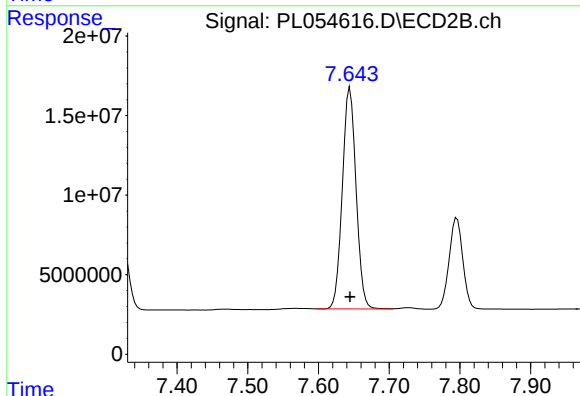
#20 Methoxychlor

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 878157384
Conc: 175.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

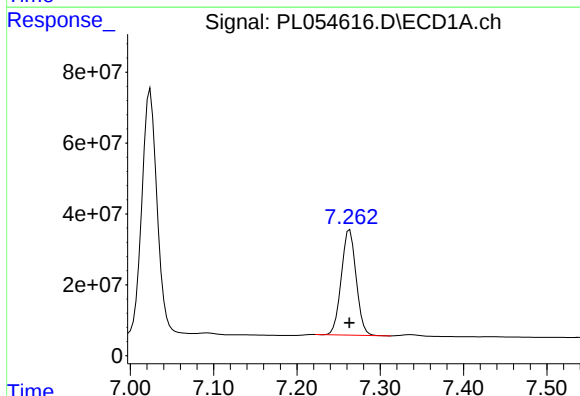
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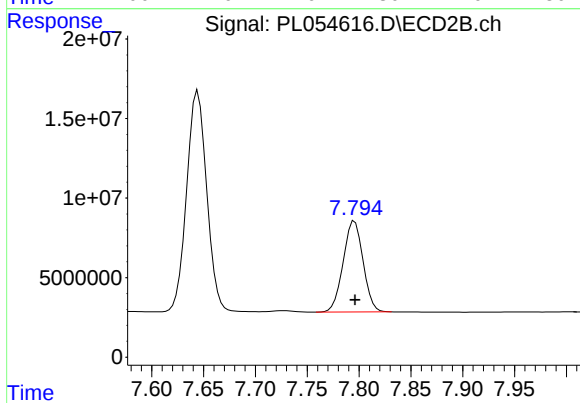
#20 Methoxychlor

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 187777684
Conc: 164.62 ng/ml



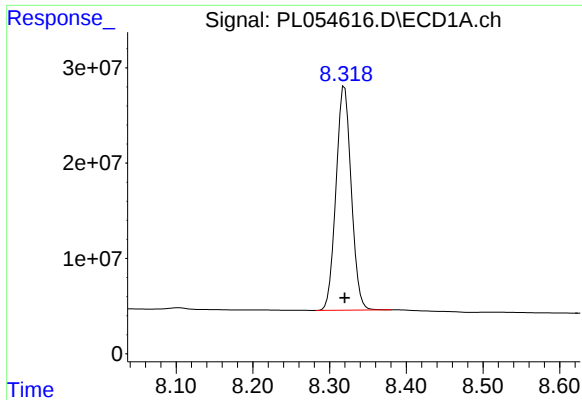
#21 Endrin ketone

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 366515298
Conc: 33.72 ng/ml



#21 Endrin ketone

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 76387391
Conc: 33.94 ng/ml



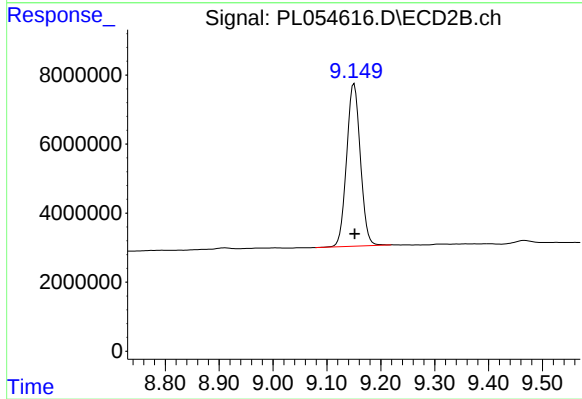
#28 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 324597662
Conc: 33.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.001 min
Response: 83488964
Conc: 34.82 ng/ml