

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120419\
 Data File : PL054770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 19:27
 Operator : SG\AJ
 Sample : K6119-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:16:23 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	269.1E6	68690722	23.132	26.918
28)	SA Decachlor...	8.322	9.154	170.3E6	45245599	17.786	18.873
Target Compounds							
8)	B Heptachlo...	5.271	5.929	141.3E6	28274370	9.344	11.318m
10)	B gamma-Chl...	5.499	6.164	75885733	27666172	5.004	10.502m#
11)	B alpha-Chl...	5.557	6.238	111.6E6	41715520	7.566	15.888m#
12)	B 4,4'-DDE	5.721	6.393	8032116	5244566	0.604	2.119 #
14)	MA Endrin	6.113	6.764	24569907	1971662	1.930m	0.890m#
15)	B Endosulfa...	6.397	6.976	19830922	2576062	1.639m	1.096m#
17)	MA 4,4'-DDT	6.480	7.185	9300126	2111110	0.888	1.065m
21)	B Endrin ke...	7.264	7.796	9477018	4733541	0.872m	2.103 #

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

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Operator : SG\AJ
Sample : K6119-11
Misc :
ALS Vial : 21 Sample Multiplier: 1

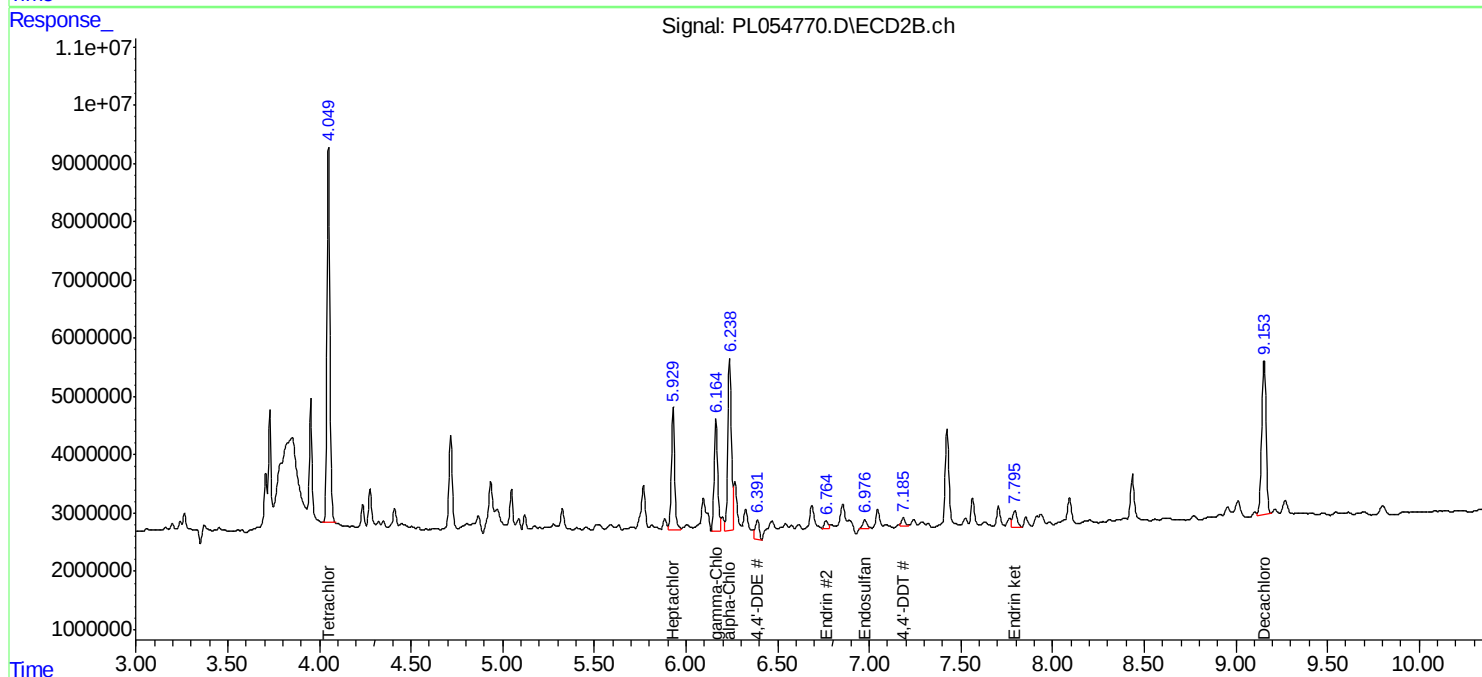
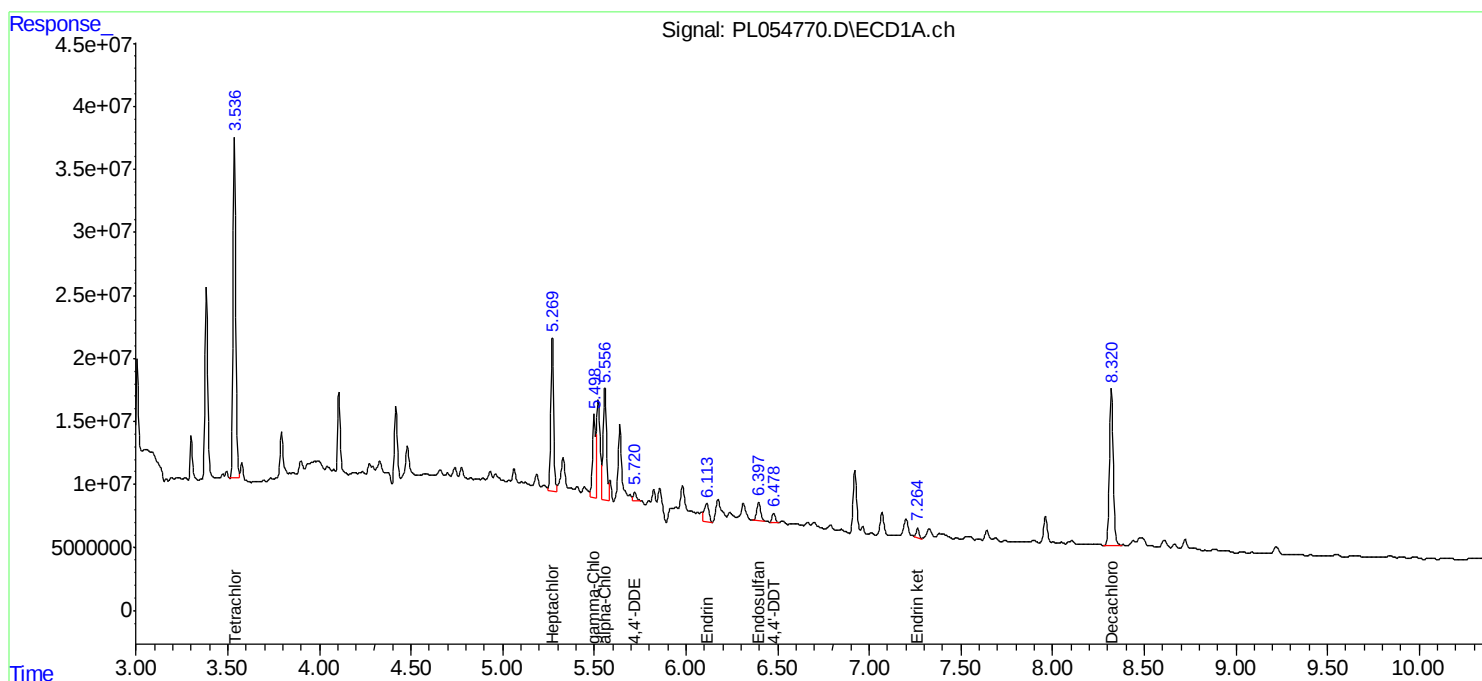
Instrument :
ECD_L
ClientSampled :
SB-1-(0-2)

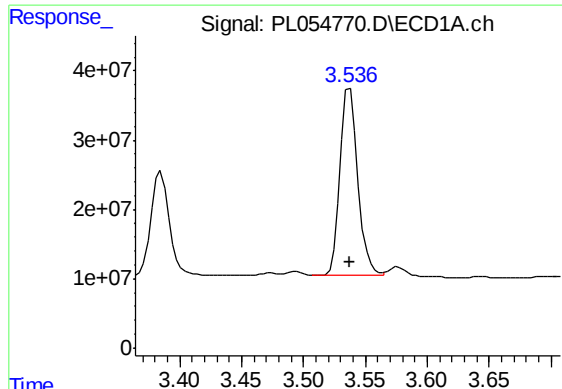
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:16:23 2019
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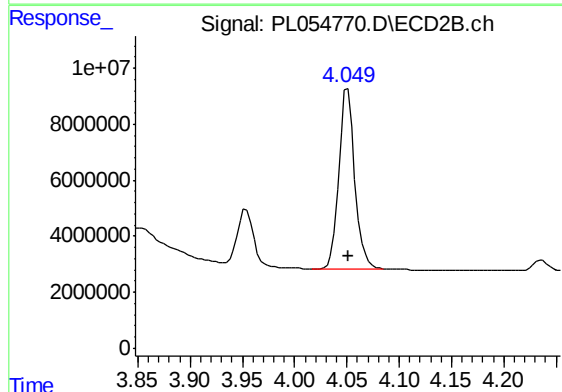
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 269121776
Conc: 23.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)

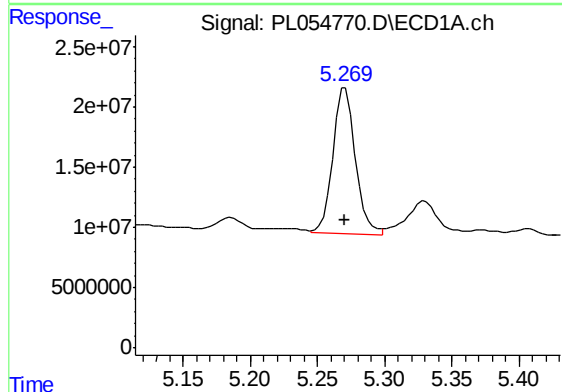
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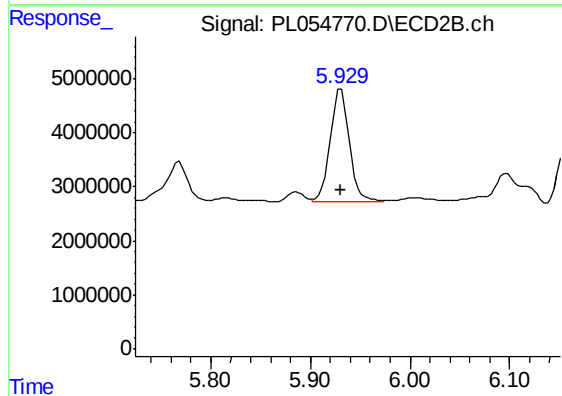
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 68690722
Conc: 26.92 ng/ml



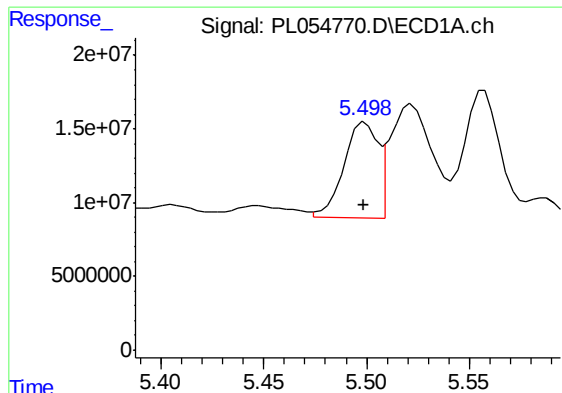
#8 Heptachlor epoxide

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 141332798
Conc: 9.34 ng/ml



#8 Heptachlor epoxide

R.T.: 5.929 min
Delta R.T.: -0.001 min
Response: 28274370
Conc: 11.32 ng/ml m



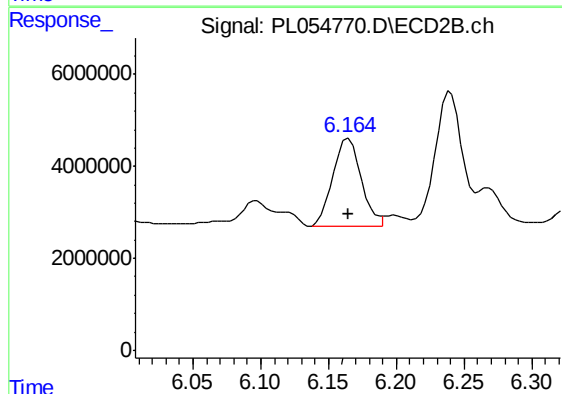
#10 gamma-Chlordane

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 75885733
Conc: 5.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)

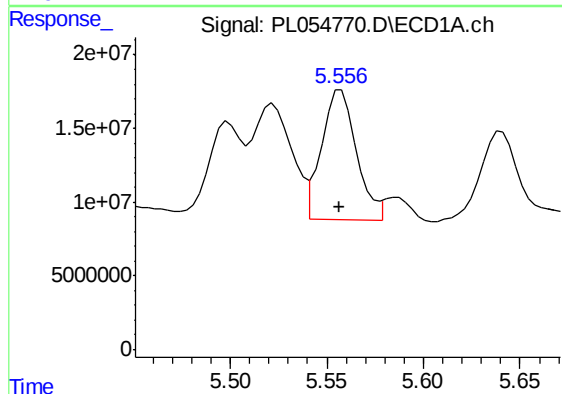
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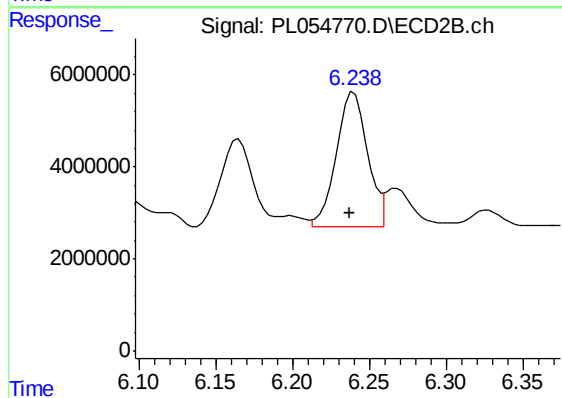
#10 gamma-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 27666172
Conc: 10.50 ng/ml m



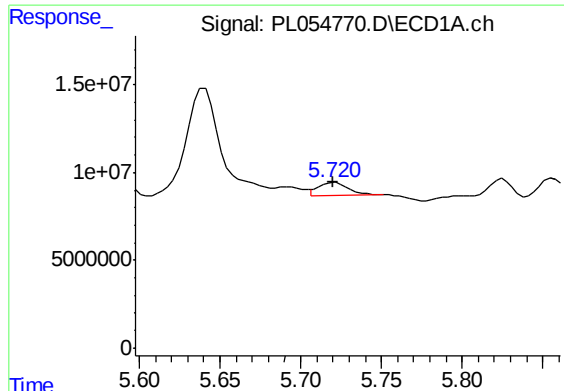
#11 alpha-Chlordane

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 111570353
Conc: 7.57 ng/ml



#11 alpha-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.001 min
Response: 41715520
Conc: 15.89 ng/ml m



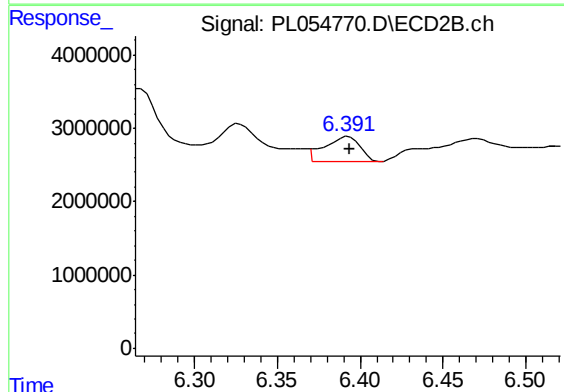
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 8032116
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)

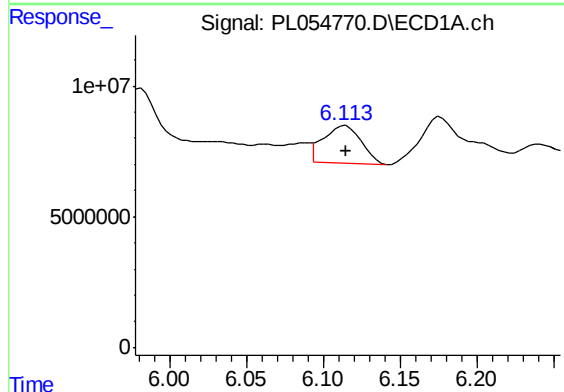
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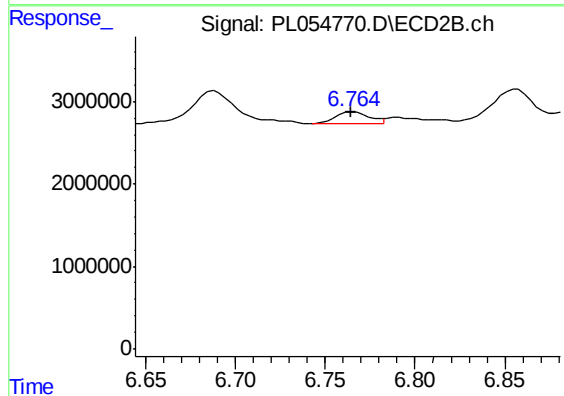
#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 5244566
Conc: 2.12 ng/ml



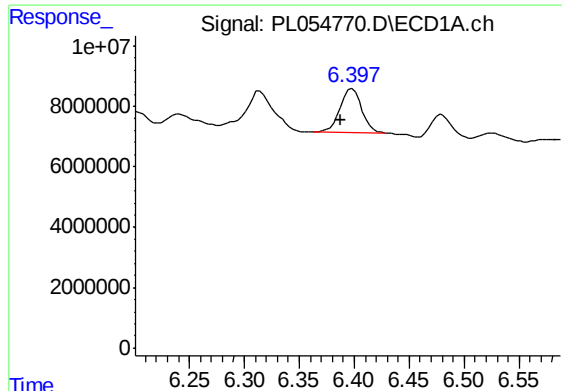
#14 Endrin

R.T.: 6.113 min
Delta R.T.: -0.001 min
Response: 24569907
Conc: 1.93 ng/ml m



#14 Endrin

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 1971662
Conc: 0.89 ng/ml m



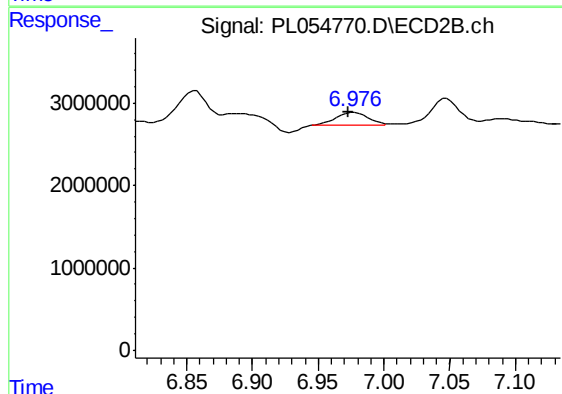
#15 Endosulfan II

R.T.: 6.397 min
Delta R.T.: 0.009 min
Response: 19830922
Conc: 1.64 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)

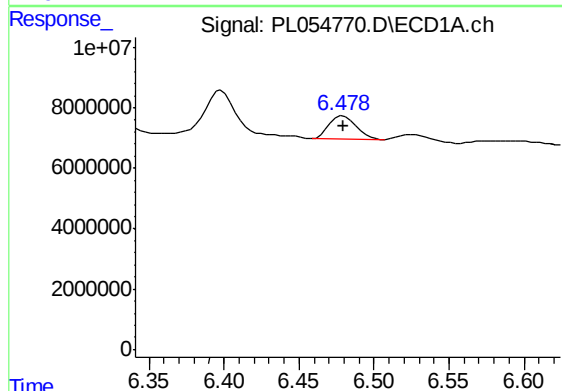
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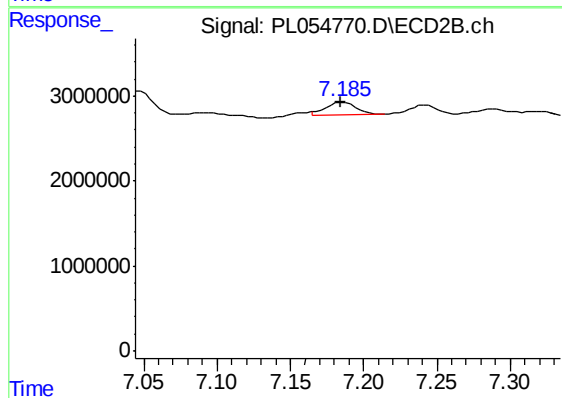
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 2576062
Conc: 1.10 ng/ml m



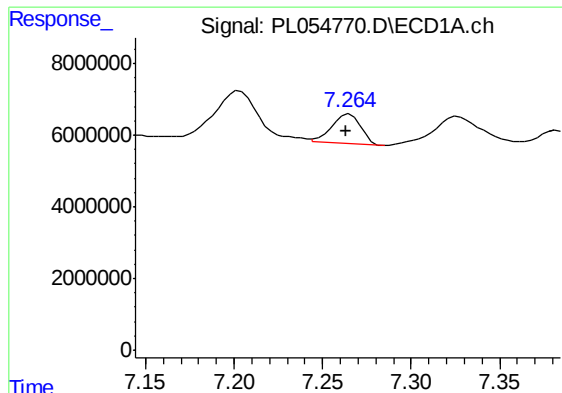
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 9300126
Conc: 0.89 ng/ml



#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 2111110
Conc: 1.07 ng/ml m



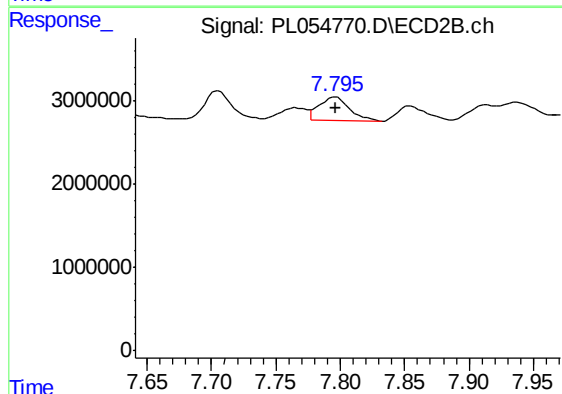
#21 Endrin ketone

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 9477018
Conc: 0.87 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-1-(0-2)

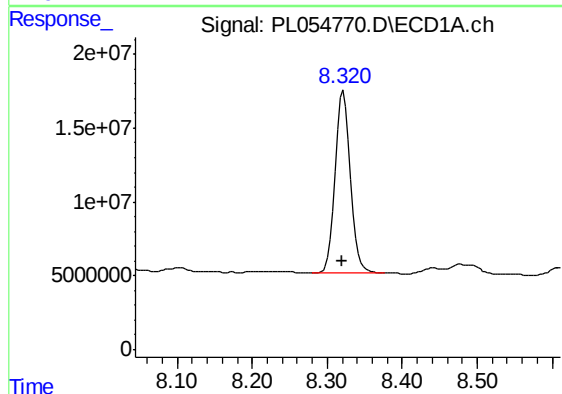
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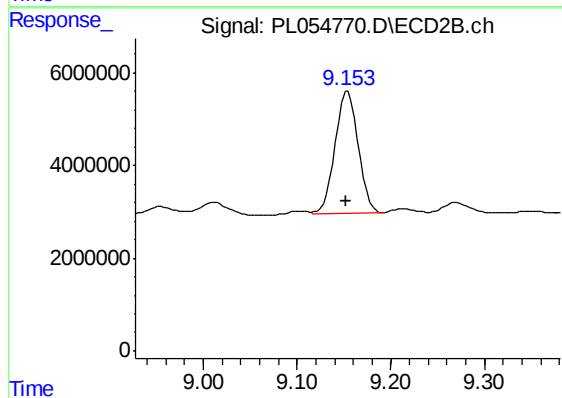
#21 Endrin ketone

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 4733541
Conc: 2.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.002 min
Response: 170319440
Conc: 17.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: 0.003 min
Response: 45245599
Conc: 18.87 ng/ml