

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020722\
 Data File : PL072490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2022 20:02
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/09/2022
 Supervised By : Ankita Jodhani 02/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 05:26:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 2022
 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...	4.557	5.491	10706576	37997463	22.236	21.997m
28)	SA Decachlor...	10.317	11.385	16232172	32544074	21.441	20.522
Target Compounds							
9)	A Endosulfan I	7.395	8.359	6191026	18650055	10.582	10.660
10)	B gamma-Chl...	7.270	8.224	6451379	20158113	10.184	10.422
12)	B 4,4'-DDE	7.555	8.494	12847931	39645003	21.142	21.211
13)	MA Dieldrin	7.681	8.648	13018708	38633406	20.616	20.730
19)	B Endosulfa...	8.706	9.496	11952568	29437809	20.085	19.678
20)	A Methoxychlor	8.998	9.839	35180475	83453904	100.051	103.074
21)	B Endrin ke...	9.223	9.992	14751932	34305480	21.464	21.531

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

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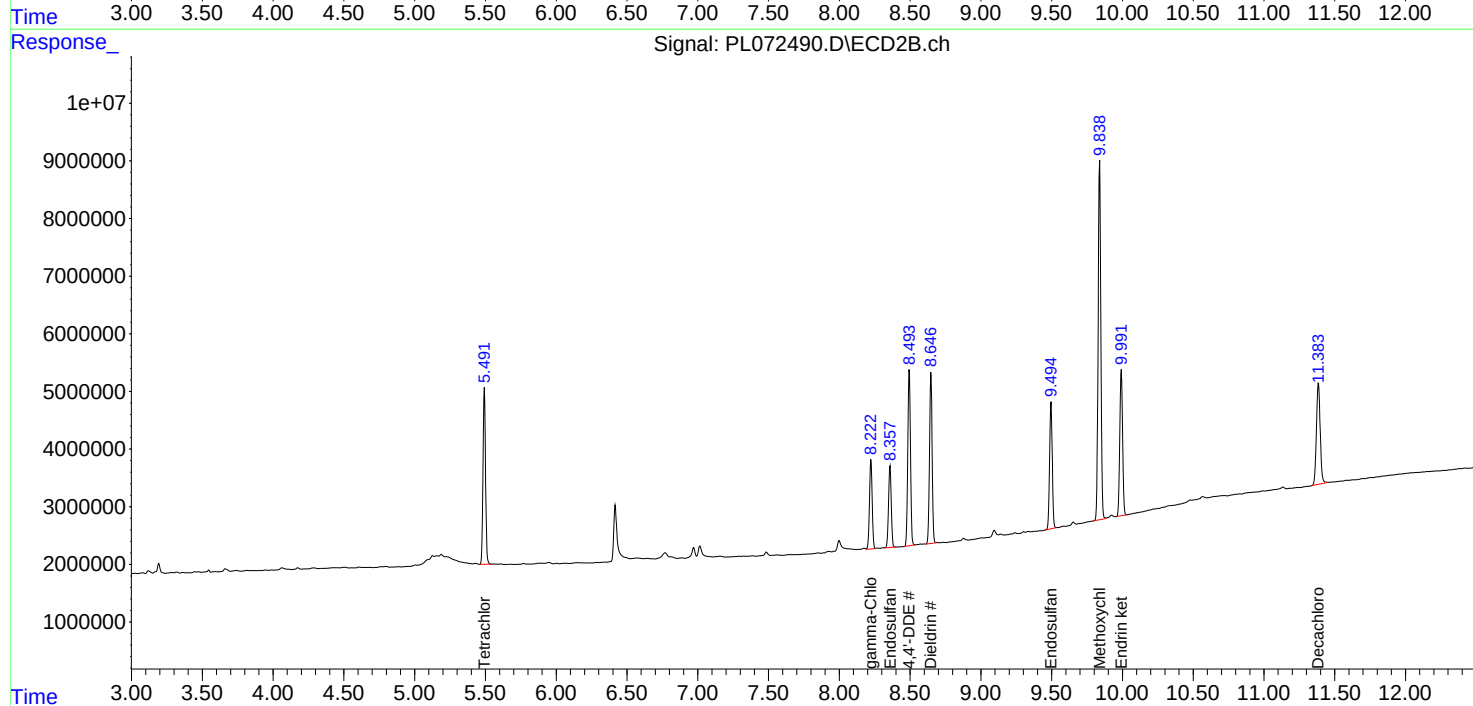
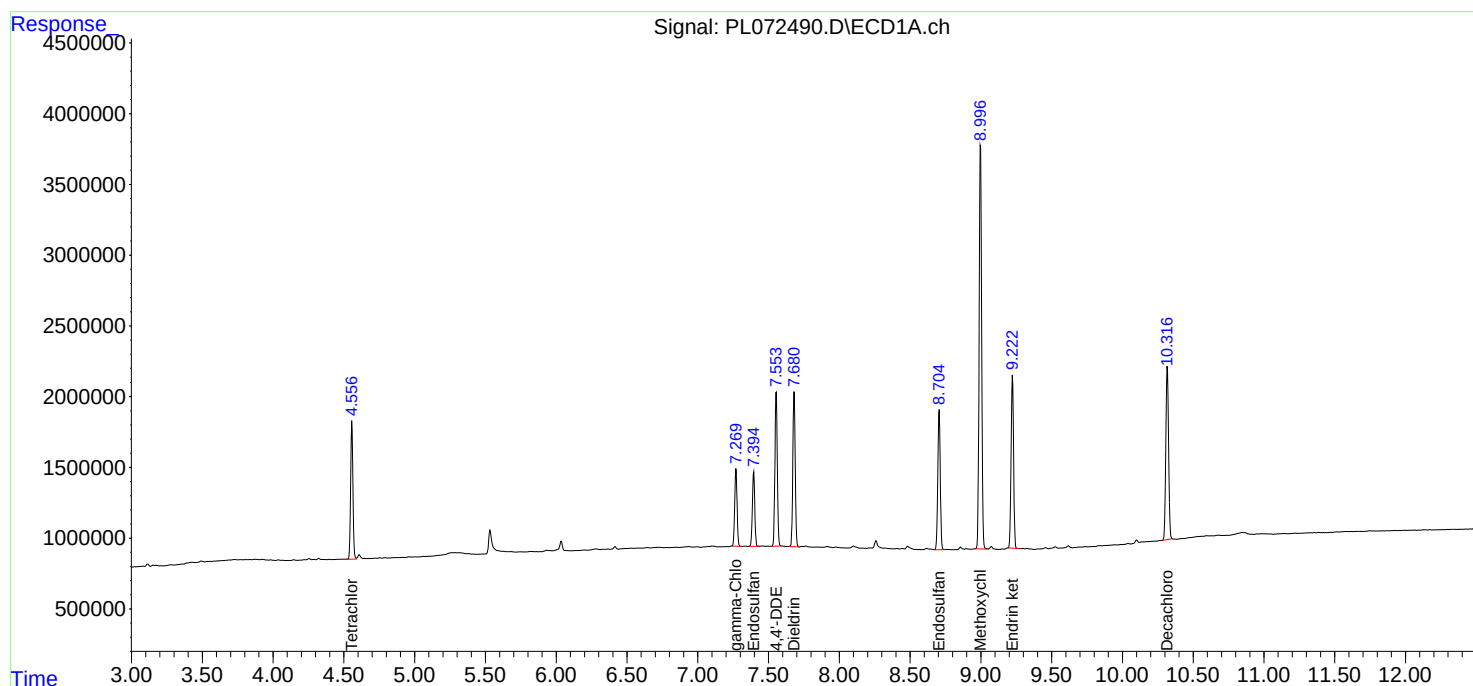
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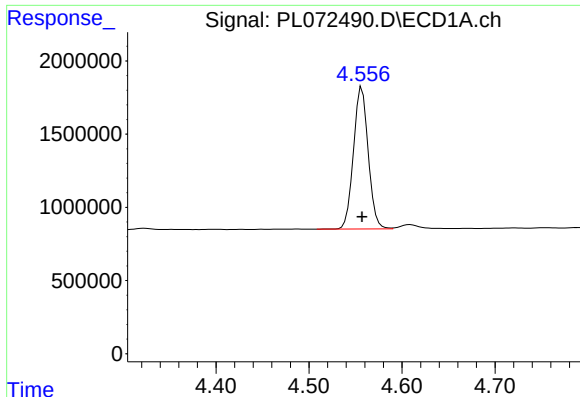
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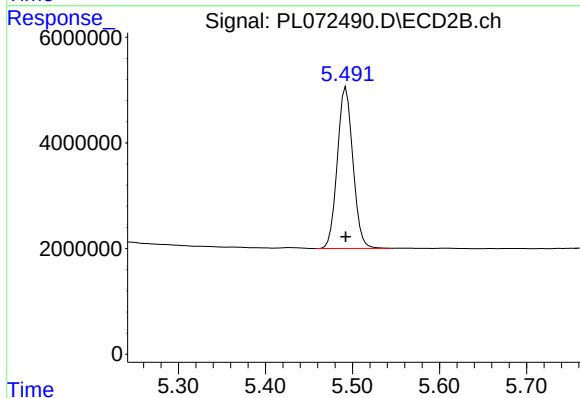
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 10706576
Conc: 22.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

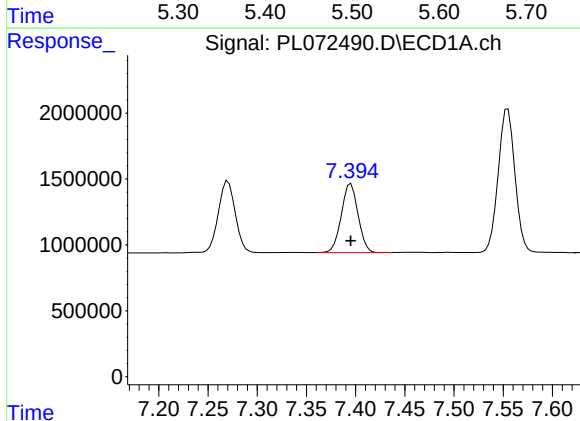
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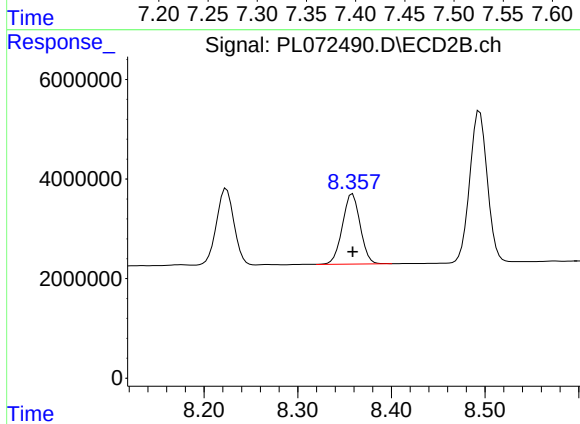
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.001 min
Response: 37997463
Conc: 22.00 ng/ml m



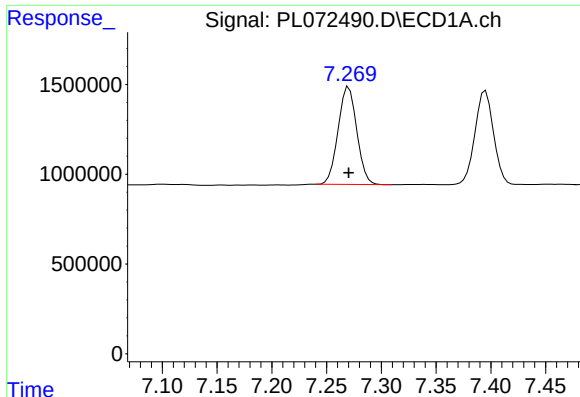
#9 Endosulfan I

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 6191026
Conc: 10.58 ng/ml



#9 Endosulfan I

R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 18650055
Conc: 10.66 ng/ml



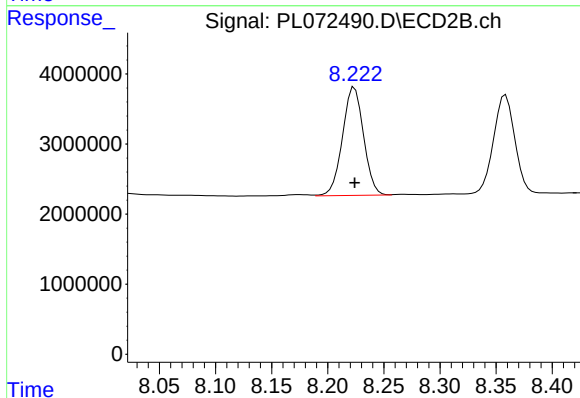
#10 gamma-Chlordane

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 6451379
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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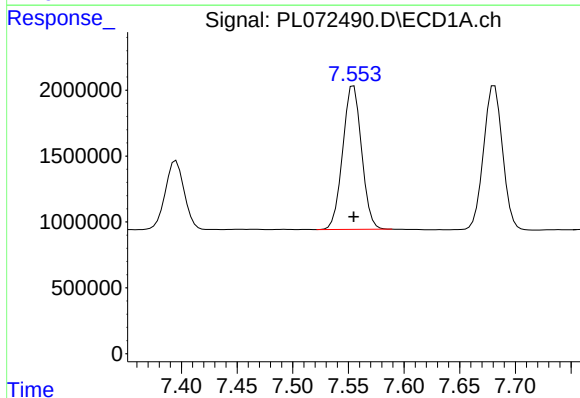
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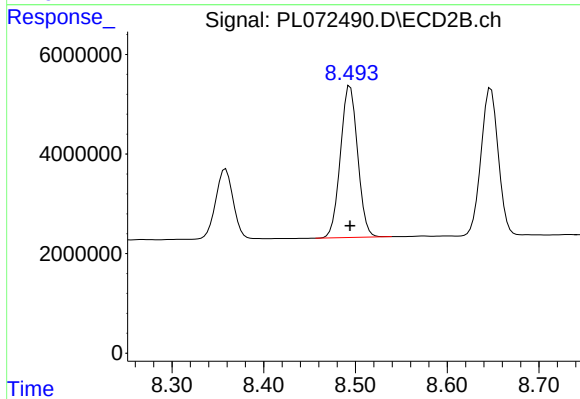
#10 gamma-Chlordane

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 20158113
Conc: 10.42 ng/ml



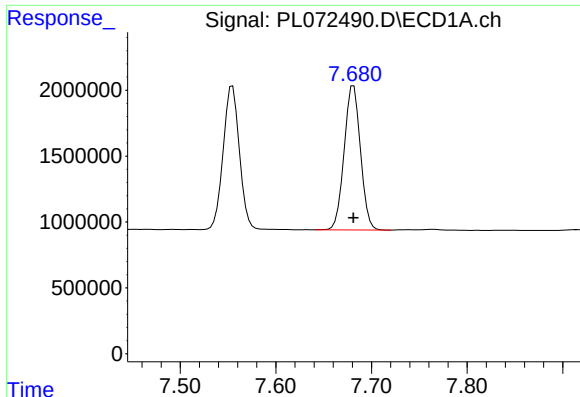
#12 4,4'-DDE

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 12847931
Conc: 21.14 ng/ml



#12 4,4'-DDE

R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 39645003
Conc: 21.21 ng/ml



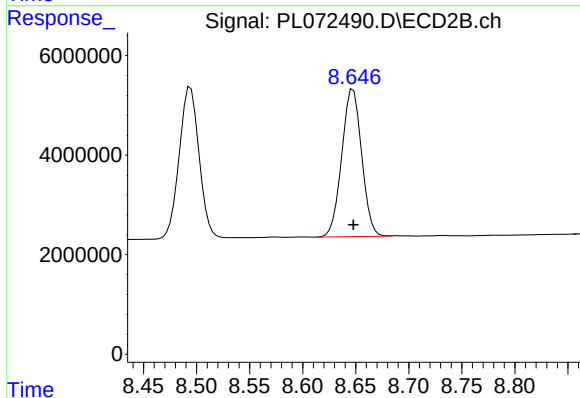
#13 Dieldrin

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 13018708
Conc: 20.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

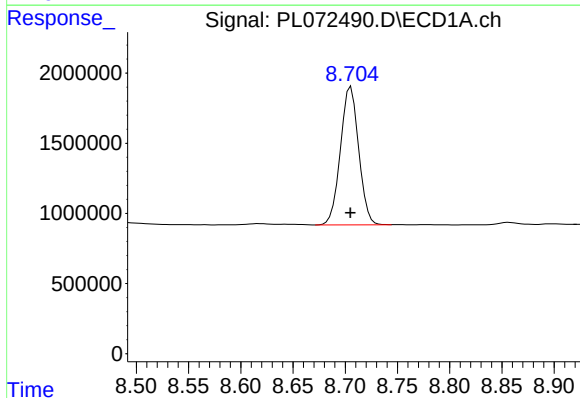
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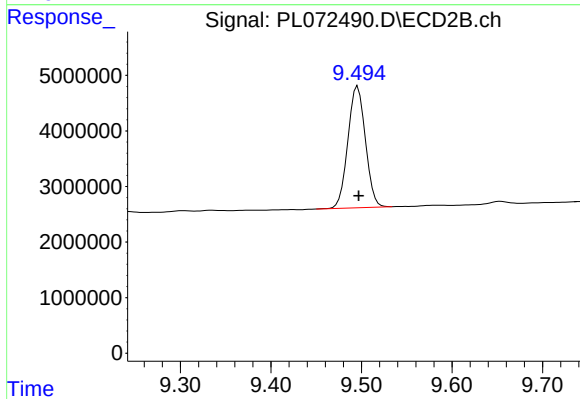
#13 Dieldrin

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 38633406
Conc: 20.73 ng/ml



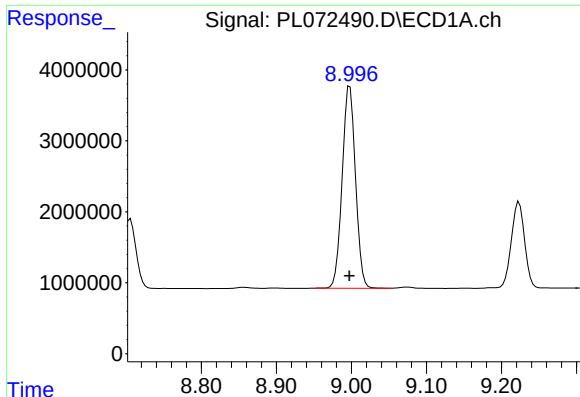
#19 Endosulfan Sulfate

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 11952568
Conc: 20.08 ng/ml



#19 Endosulfan Sulfate

R.T.: 9.496 min
Delta R.T.: -0.001 min
Response: 29437809
Conc: 19.68 ng/ml



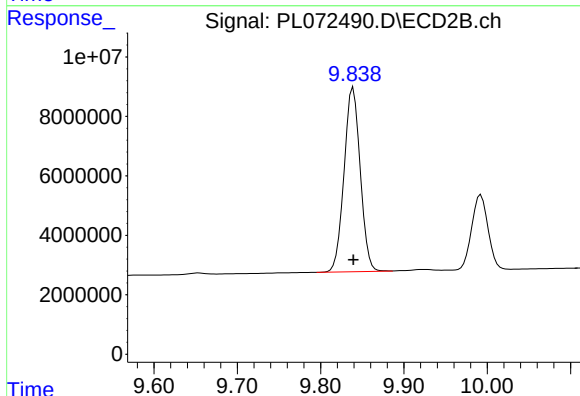
#20 Methoxychlor

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 35180475
Conc: 100.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

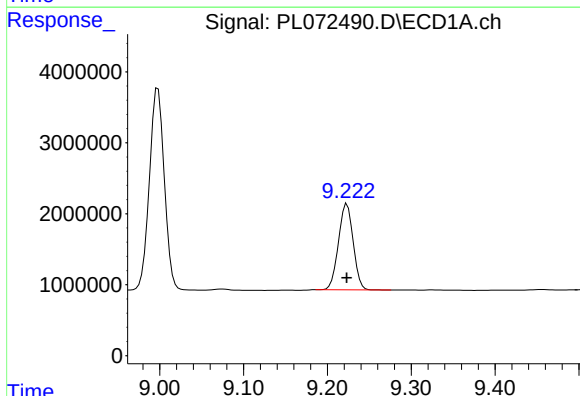
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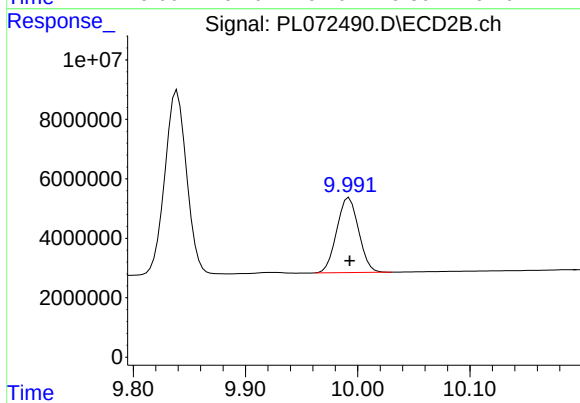
#20 Methoxychlor

R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 83453904
Conc: 103.07 ng/ml



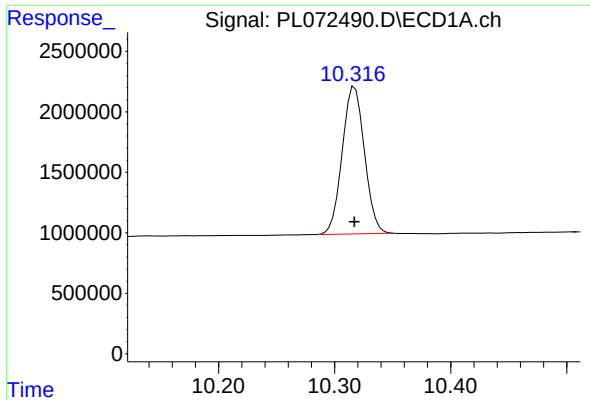
#21 Endrin ketone

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 14751932
Conc: 21.46 ng/ml



#21 Endrin ketone

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 34305480
Conc: 21.53 ng/ml



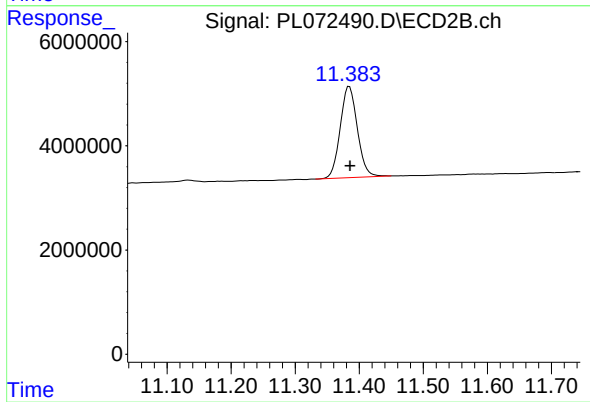
#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 16232172
Conc: 21.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: -0.001 min
Response: 32544074
Conc: 20.52 ng/ml