

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 11:20
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/02/2022
 Supervised By :mohammad ahmed 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:23:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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...	3.425	2.642	24505318	61142452	25.741	26.490
28)	SA Decachlor...	8.919	7.753	19893740	50535032	25.034	26.285
Target Compounds							
9)	A Endosulfan I	5.961	4.936	13195110	26345952	13.738	12.406
10)	B gamma-Chl...	5.830	4.820	12506855	34410794	12.235	14.051
12)	B 4,4'-DDE	6.087	5.077	23238940	58828703	24.620	25.256
13)	MA Dieldrin	6.239	5.199	25333336	66891477	24.810	27.580m
19)	B Endosulfa...	7.062	6.171	20479011	45829317	23.807	23.897
20)	A Methoxychlor	7.403	6.457	59184938	128.8E6	122.852	126.206
21)	B Endrin ke...	7.551	6.670	24118001	51032331	25.880	24.457m

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

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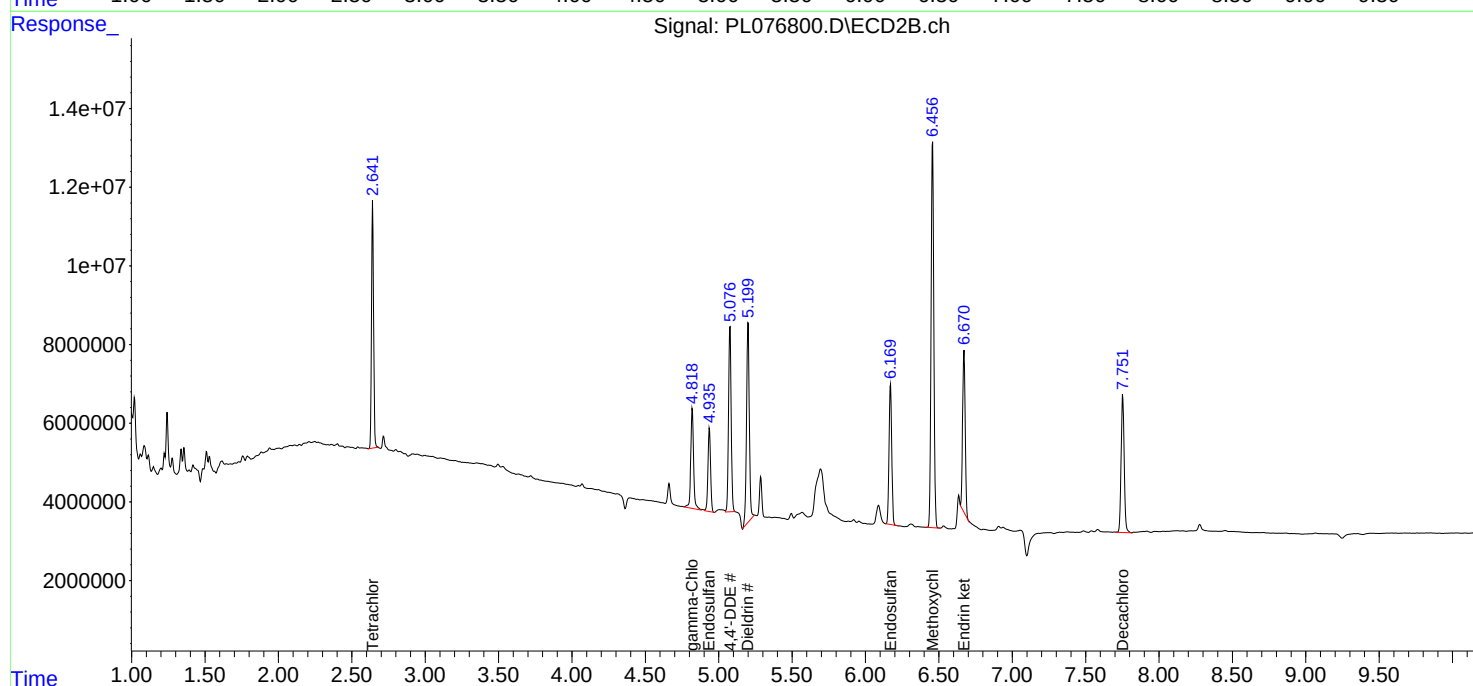
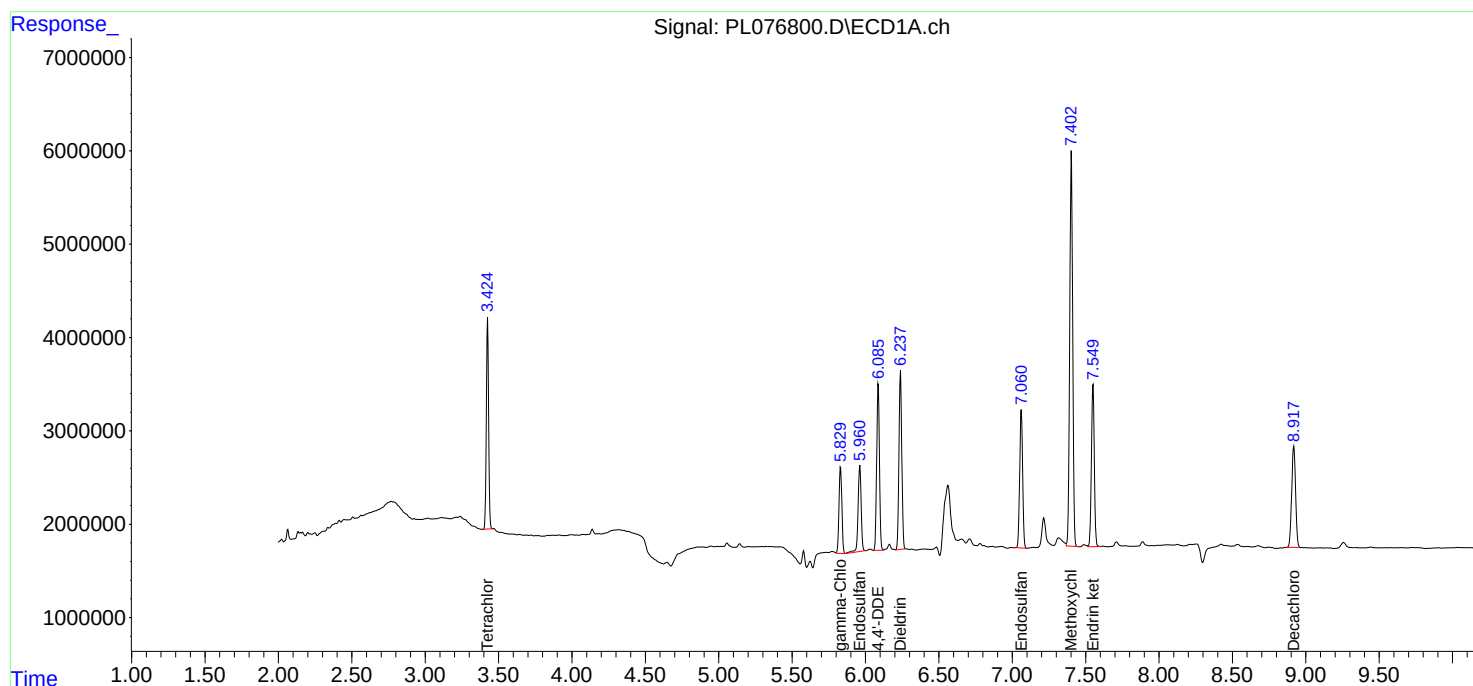
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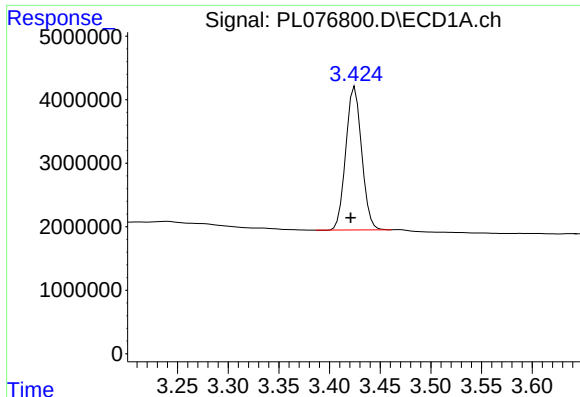
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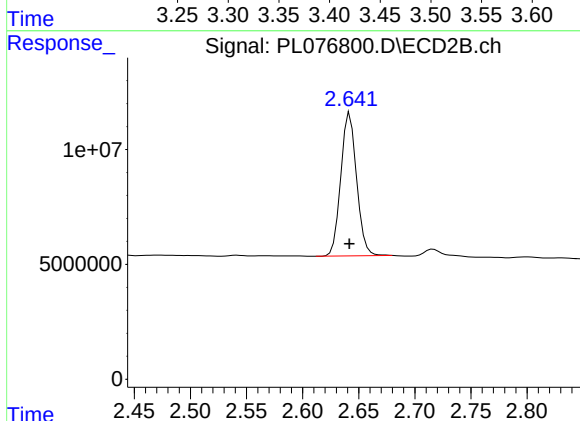
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: 0.004 min
Response: 24505318
Conc: 25.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

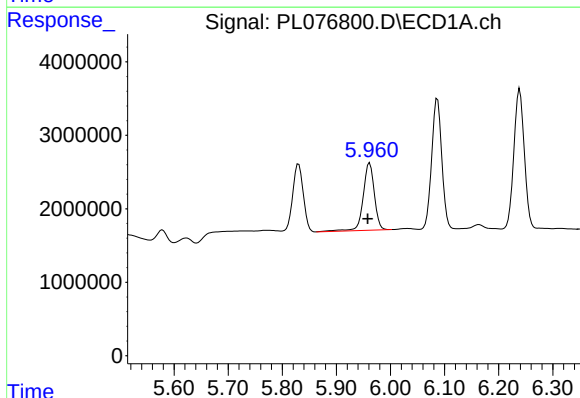
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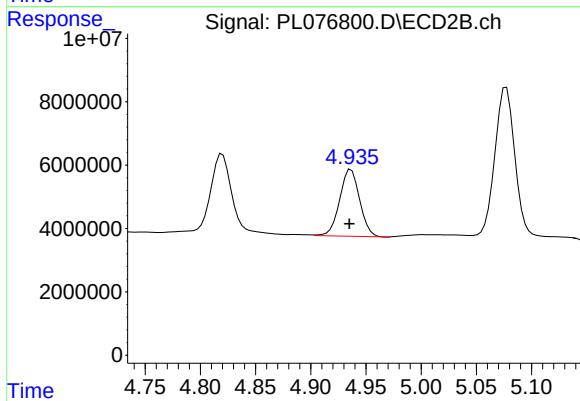
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 61142452
Conc: 26.49 ng/ml



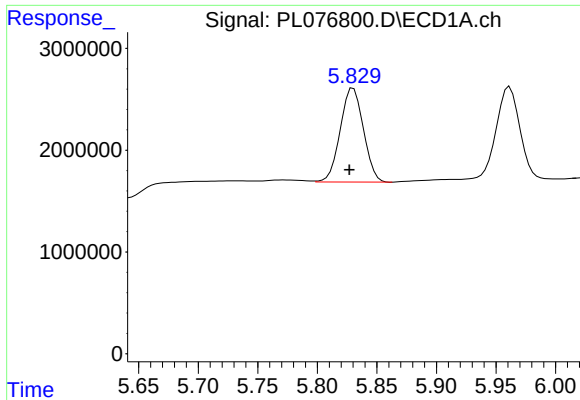
#9 Endosulfan I

R.T.: 5.961 min
Delta R.T.: 0.003 min
Response: 13195110
Conc: 13.74 ng/ml



#9 Endosulfan I

R.T.: 4.936 min
Delta R.T.: 0.002 min
Response: 26345952
Conc: 12.41 ng/ml



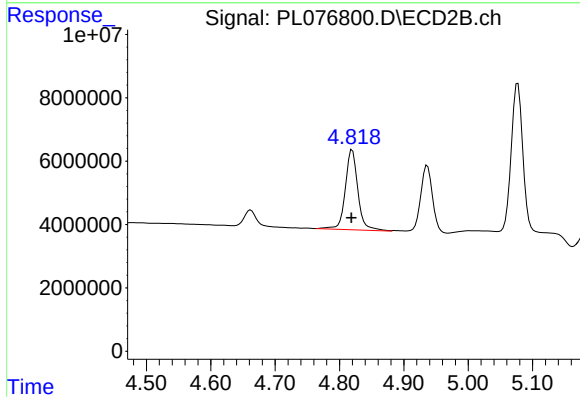
#10 gamma-Chlordane

R.T.: 5.830 min
Delta R.T.: 0.003 min
Response: 12506855
Conc: 12.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

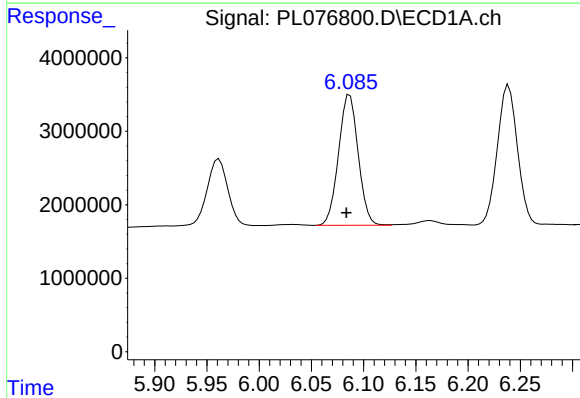
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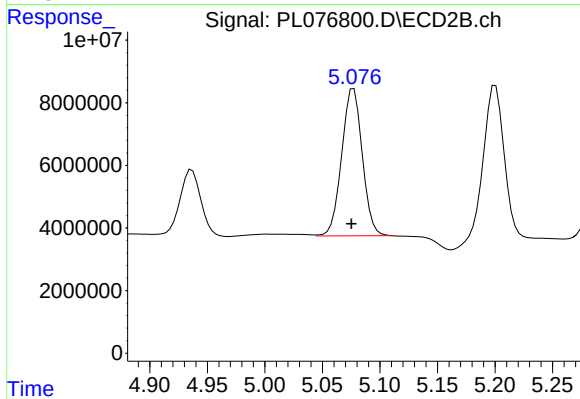
#10 gamma-Chlordane

R.T.: 4.820 min
Delta R.T.: 0.001 min
Response: 34410794
Conc: 14.05 ng/ml



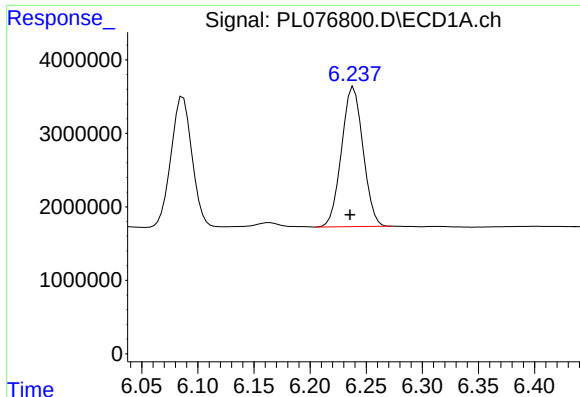
#12 4,4'-DDE

R.T.: 6.087 min
Delta R.T.: 0.003 min
Response: 23238940
Conc: 24.62 ng/ml



#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 58828703
Conc: 25.26 ng/ml



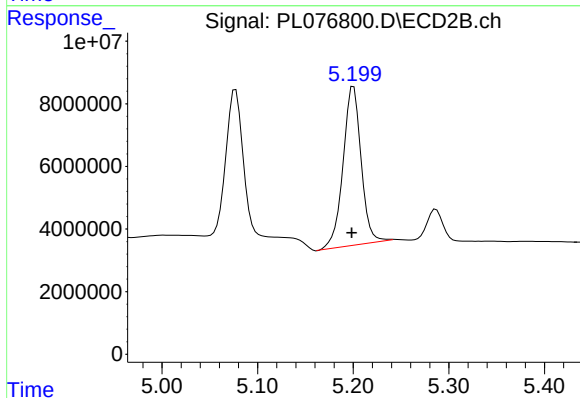
#13 Dieldrin

R.T.: 6.239 min
Delta R.T.: 0.003 min
Response: 25333336
Conc: 24.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

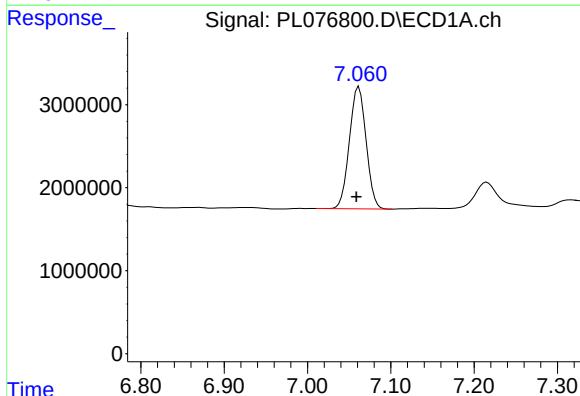
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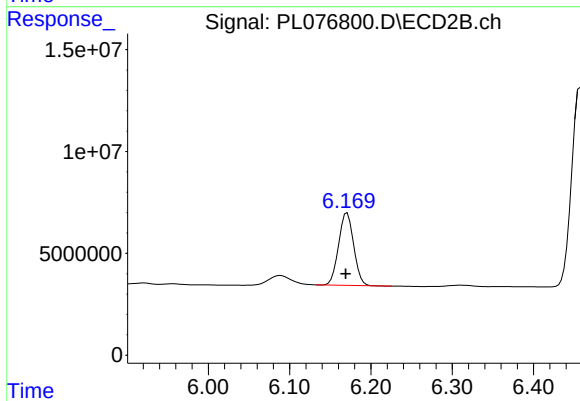
#13 Dieldrin

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 66891477
Conc: 27.58 ng/ml m



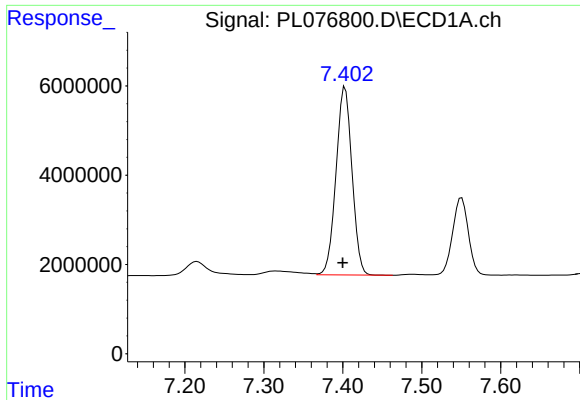
#19 Endosulfan Sulfate

R.T.: 7.062 min
Delta R.T.: 0.003 min
Response: 20479011
Conc: 23.81 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.171 min
Delta R.T.: 0.002 min
Response: 45829317
Conc: 23.90 ng/ml



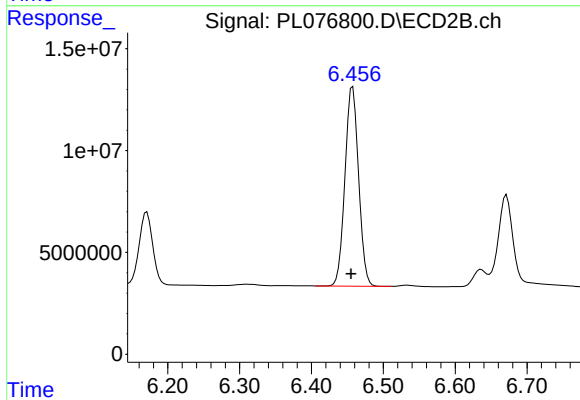
#20 Methoxychlor

R.T.: 7.403 min
Delta R.T.: 0.003 min
Response: 59184938
Conc: 122.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

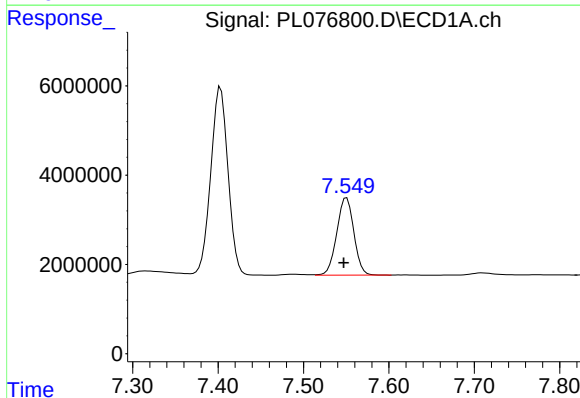
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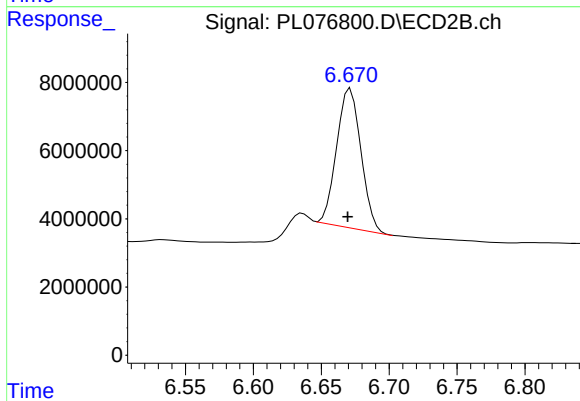
#20 Methoxychlor

R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 128831272
Conc: 126.21 ng/ml



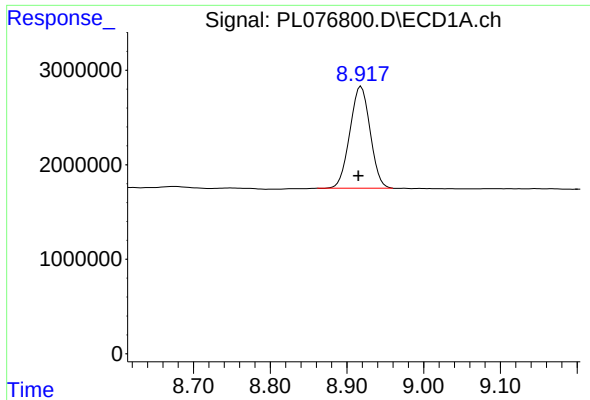
#21 Endrin ketone

R.T.: 7.551 min
Delta R.T.: 0.003 min
Response: 24118001
Conc: 25.88 ng/ml



#21 Endrin ketone

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 51032331
Conc: 24.46 ng/ml m



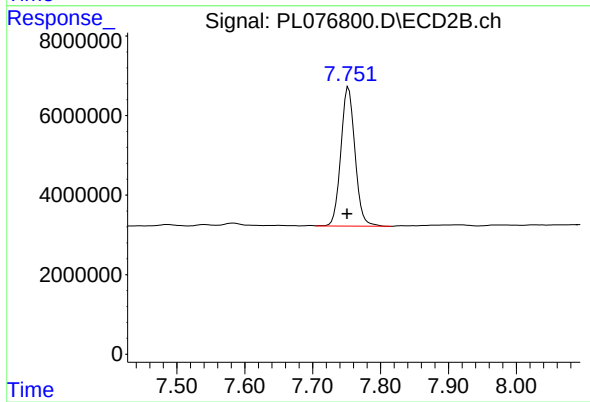
#28 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: 0.004 min
Response: 19893740
Conc: 25.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 50535032
Conc: 26.29 ng/ml