

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111622\
 Data File : PL079131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 11:44
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/17/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 14:22:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 14:20:51 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...	3.321	2.569	47177097	58497046	22.655	22.968
28)	SA Decachlor...	8.771	7.634	38370824	48250436	22.939	23.259
Target Compounds							
9)	A Endosulfan I	5.839	4.832	27403805	34410620	11.411m	11.644
10)	B gamma-Chl...	5.710	4.717	28249249	36631485	11.052m	11.823
12)	B 4,4'-DDE	5.971	4.974	51023142	64461952	22.333	22.507
13)	MA Dieldrin	6.118	5.094	54714054	71420754	22.554	23.226
19)	B Endosulfa...	6.942	6.062	42862424	56171910	21.325	21.529
20)	A Methoxychlor	7.290	6.348	121.9E6	142.4E6	114.389	107.827
21)	B Endrin ke...	7.429	6.559	47890713	65150001	23.002	23.033

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

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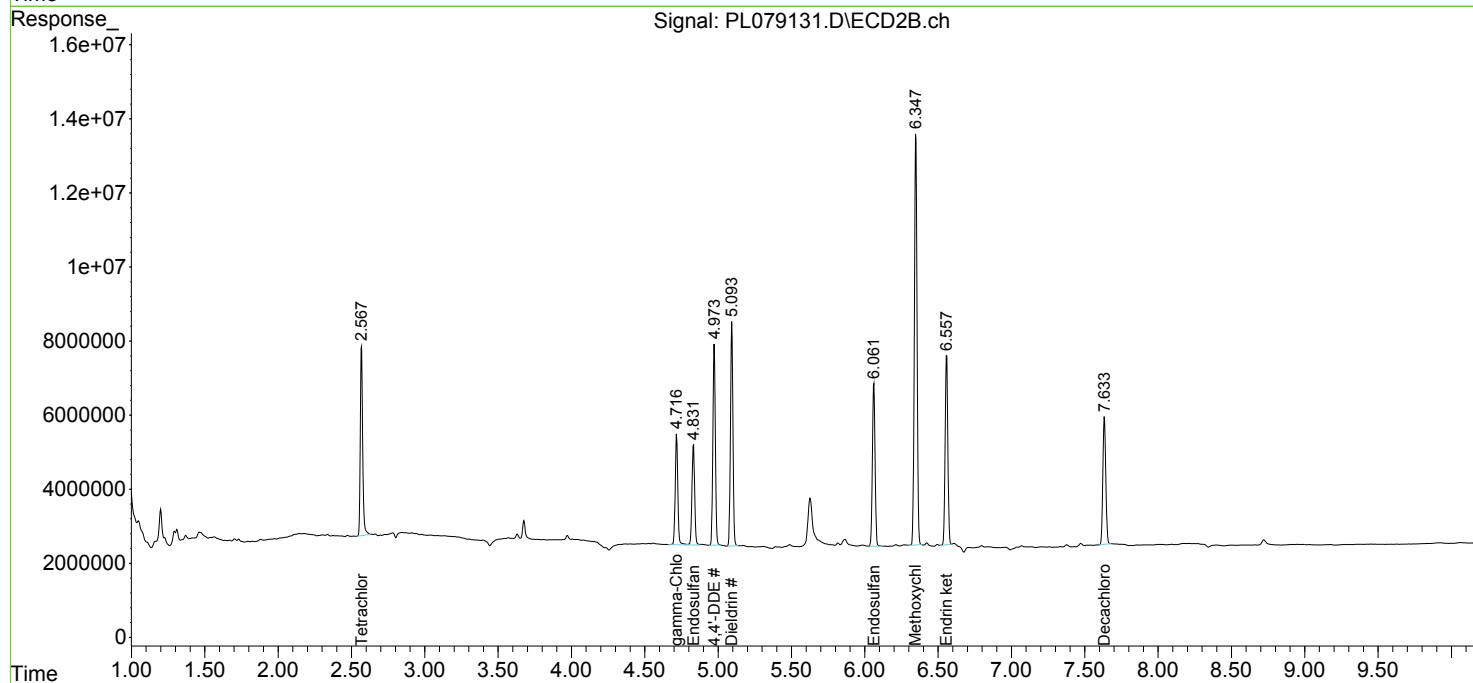
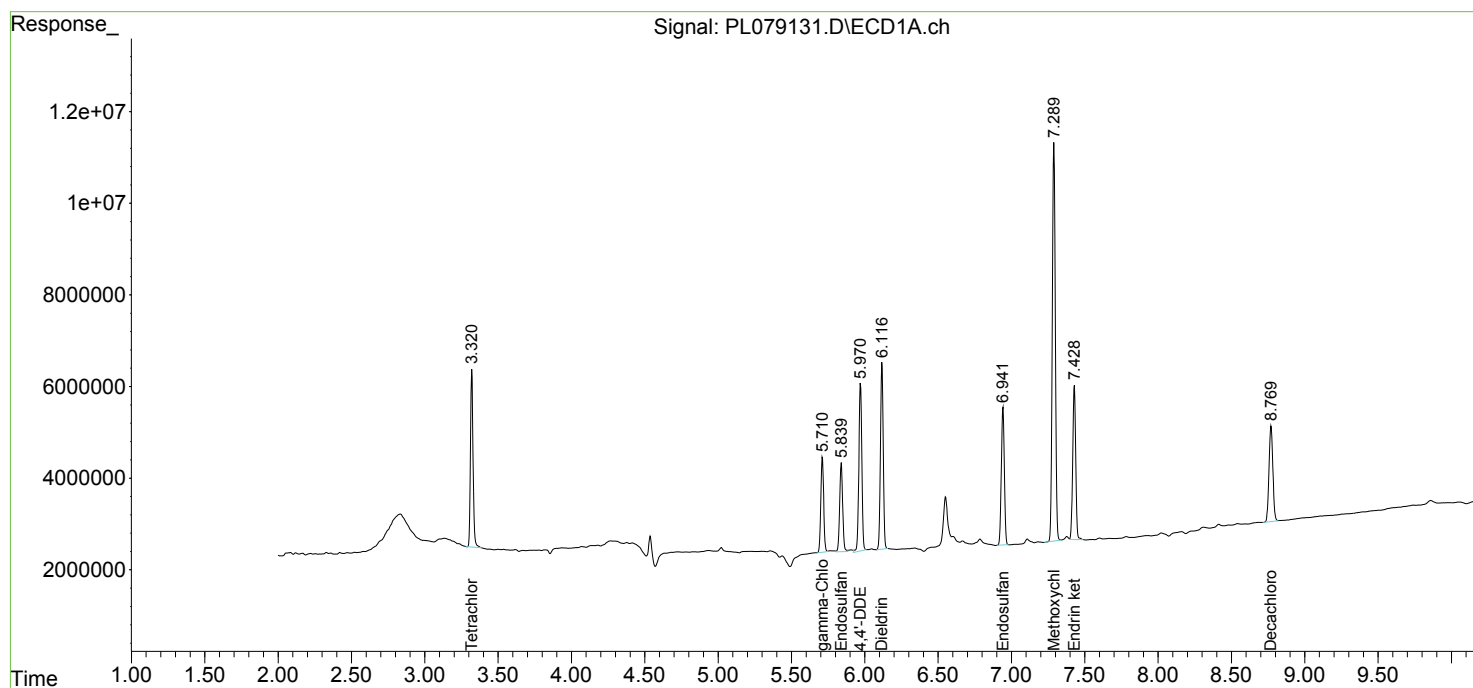
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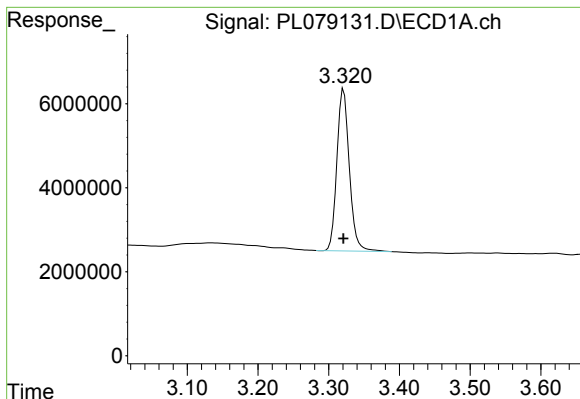
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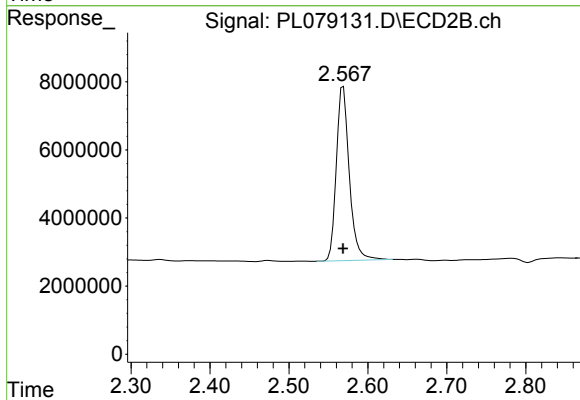
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 47177097
Conc: 22.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

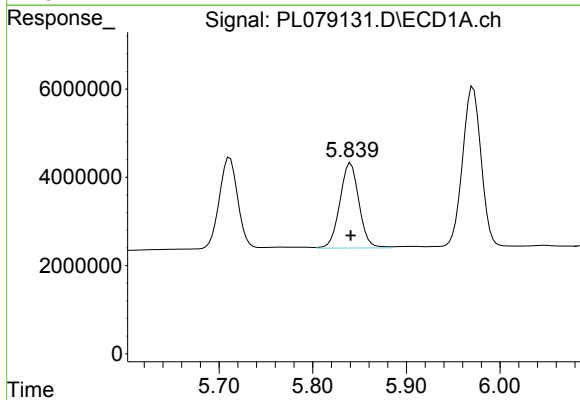
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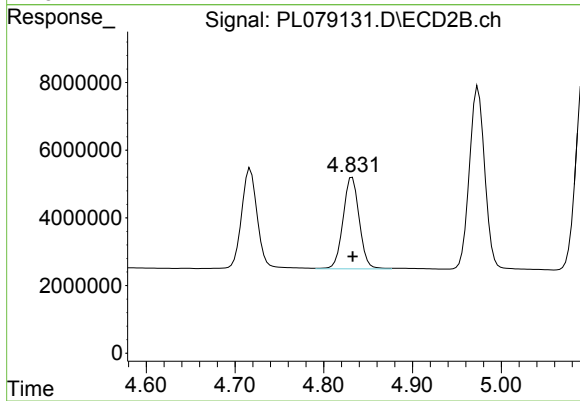
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: 0.000 min
Response: 58497046
Conc: 22.97 ng/ml



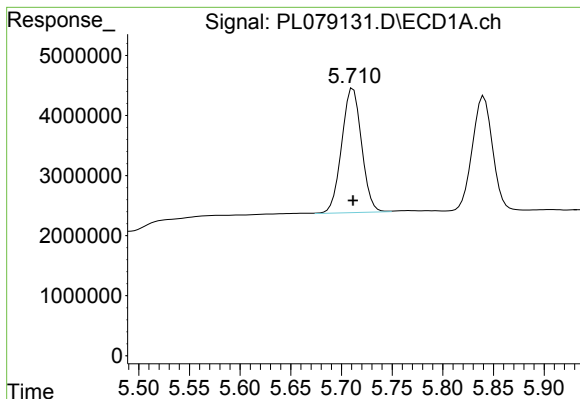
#9 Endosulfan I

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 27403805
Conc: 11.41 ng/ml m



#9 Endosulfan I

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 34410620
Conc: 11.64 ng/ml



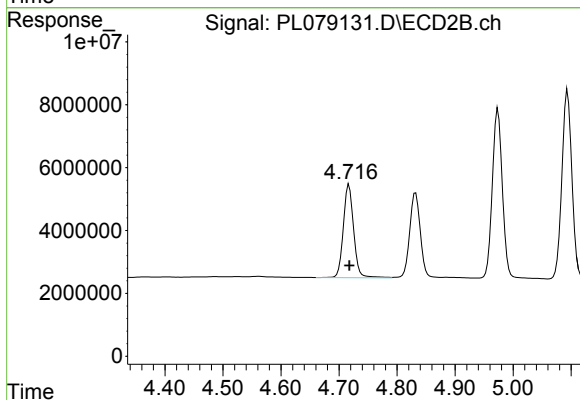
#10 gamma-Chlordane

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 28249249
Conc: 11.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
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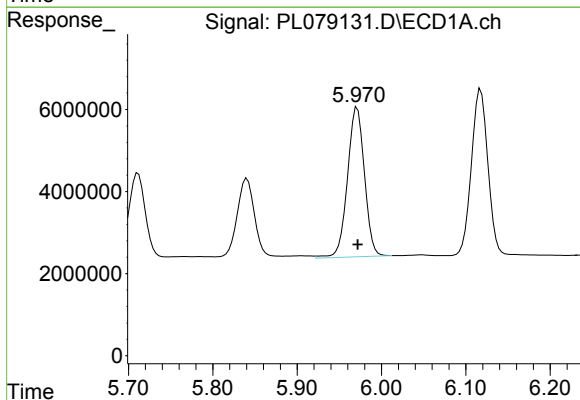
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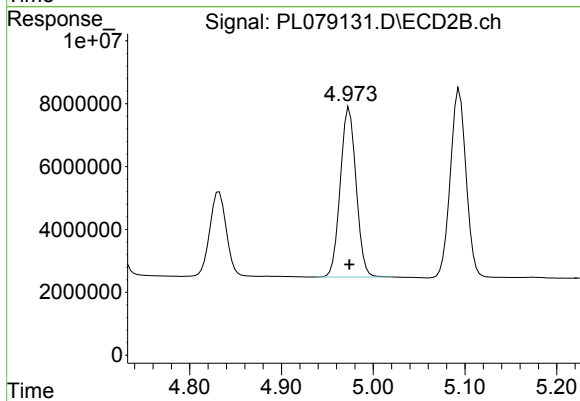
#10 gamma-Chlordane

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 36631485
Conc: 11.82 ng/ml



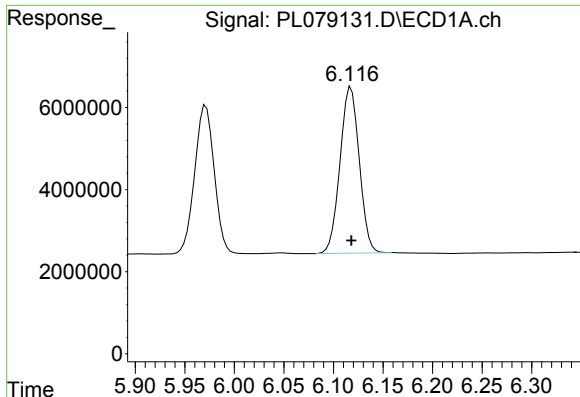
#12 4,4'-DDE

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 51023142
Conc: 22.33 ng/ml



#12 4,4'-DDE

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 64461952
Conc: 22.51 ng/ml



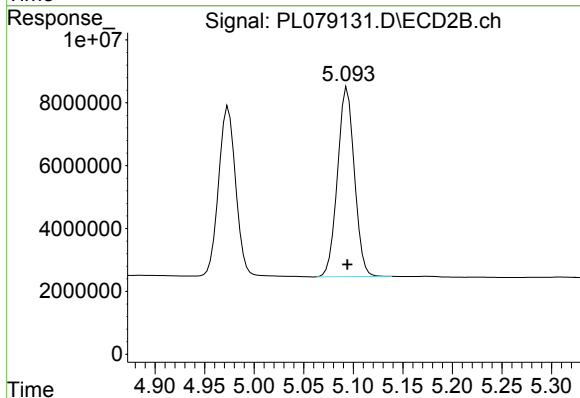
#13 Dieldrin

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 54714054
Conc: 22.55 ng/ml

Instrument :
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ClientSampleId :
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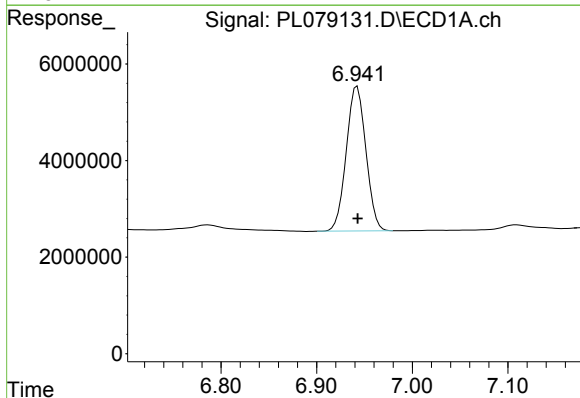
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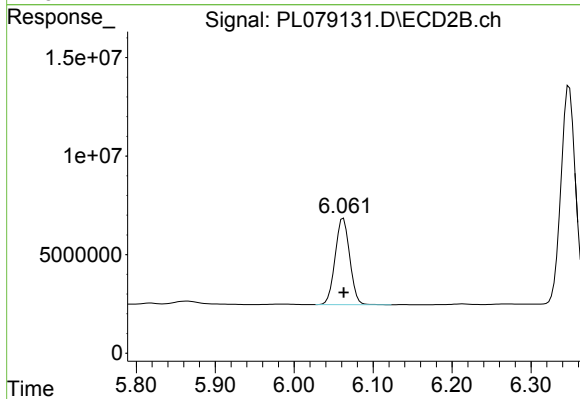
#13 Dieldrin

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 71420754
Conc: 23.23 ng/ml



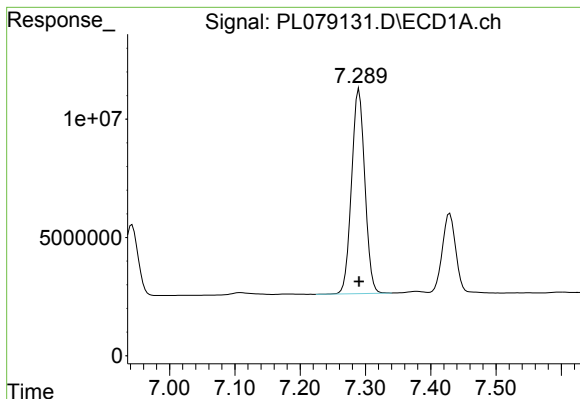
#19 Endosulfan Sulfate

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 42862424
Conc: 21.33 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 56171910
Conc: 21.53 ng/ml



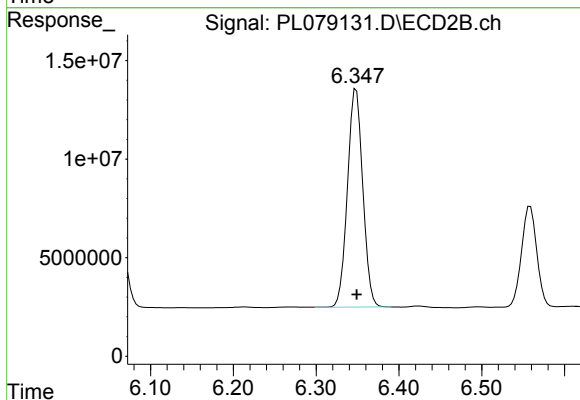
#20 Methoxychlor

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 121946099
Conc: 114.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

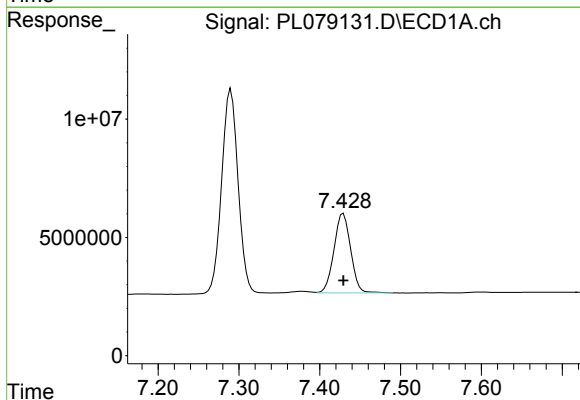
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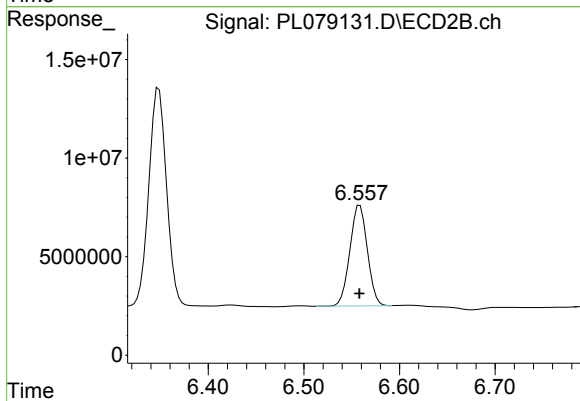
#20 Methoxychlor

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 142447054
Conc: 107.83 ng/ml



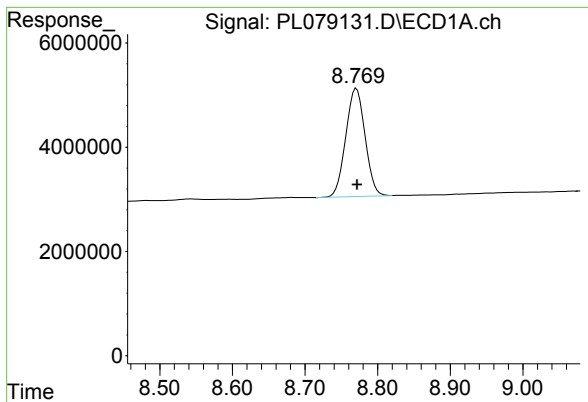
#21 Endrin ketone

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 47890713
Conc: 23.00 ng/ml



#21 Endrin ketone

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 65150001
Conc: 23.03 ng/ml



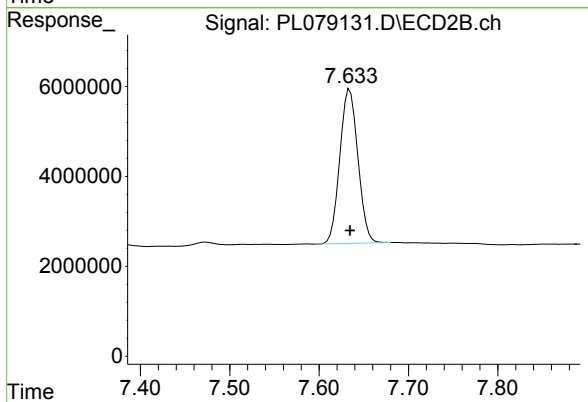
#28 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 38370824
Conc: 22.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 48250436
Conc: 23.26 ng/ml