

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 22:17
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:32:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.420	2.641	27519769	78742114	26.666	26.546
28)	SA Decachlor...	8.908	7.748	23831893	67265182	27.022	26.206
Target Compounds							
9)	A Endosulfan I	5.955	4.934	14347098	39884990	13.888	13.783
10)	B gamma-Chl...	5.823	4.817	15122673	46365684	13.639	14.487
12)	B 4,4'-DDE	6.080	5.074	26490355	81108552	26.989	27.290
13)	MA Dieldrin	6.233	5.196	29389203	84100854	27.924	27.103m
19)	B Endosulfa...	7.055	6.167	23468187	63293799	26.096	25.732
20)	A Methoxychlor	7.396	6.453	67499744	173.7E6	133.393	132.843
21)	B Endrin ke...	7.543	6.666	28506469	71218195	27.876	26.240m

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

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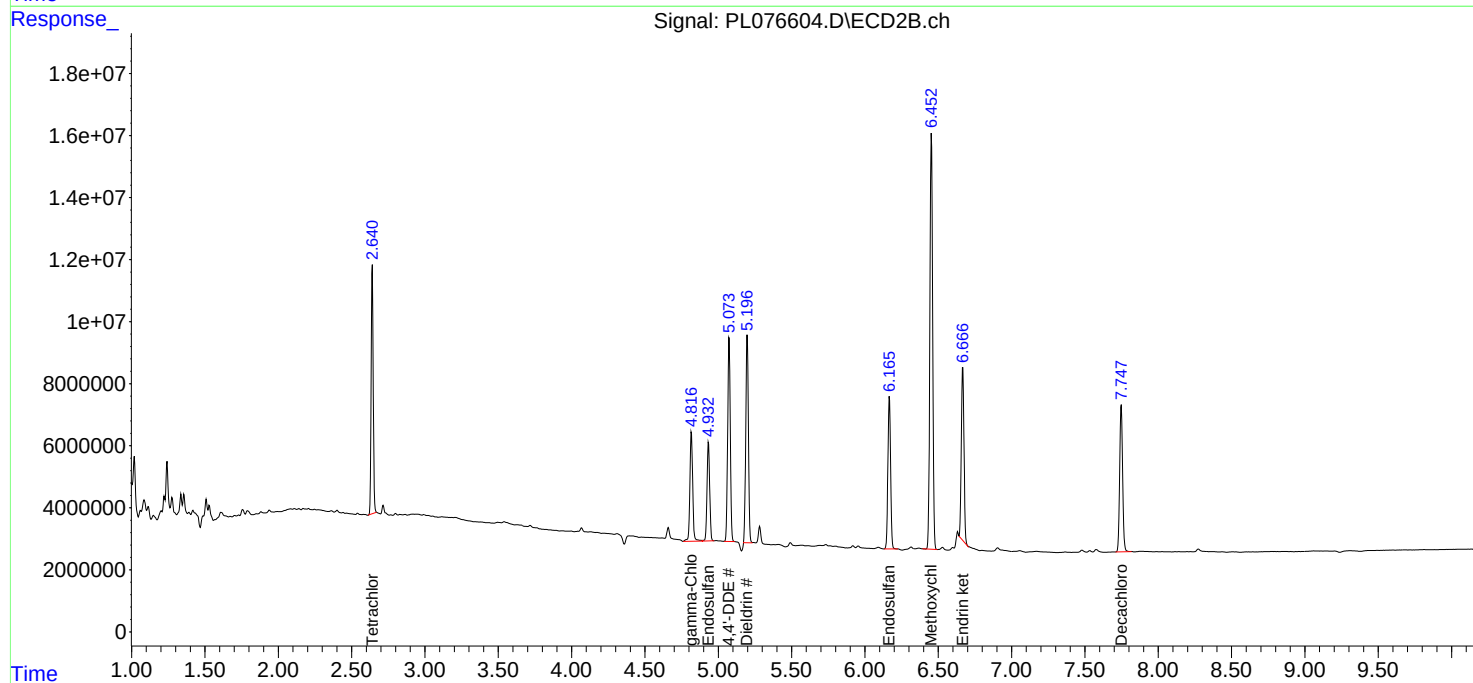
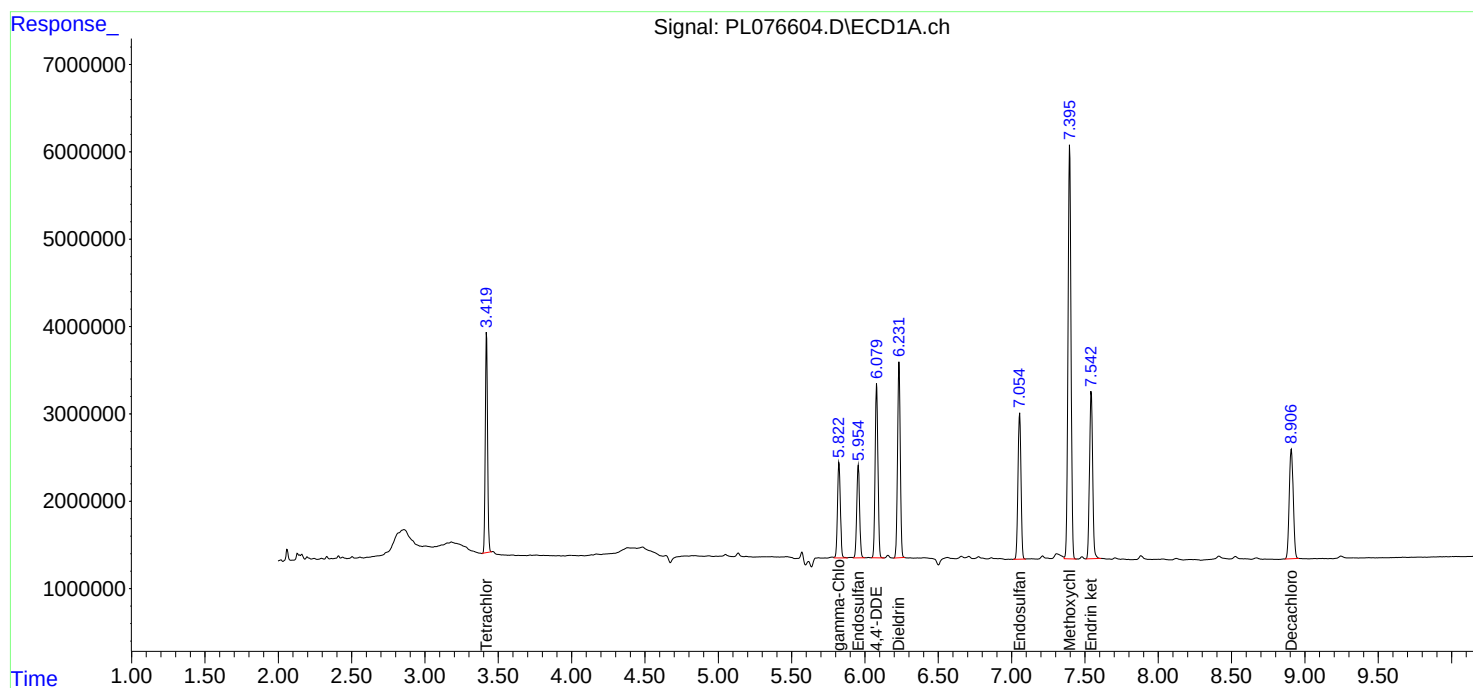
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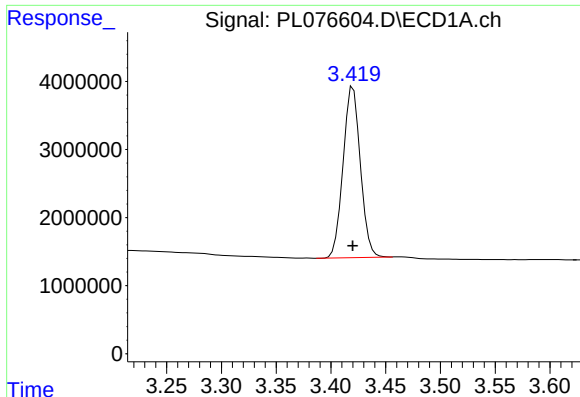
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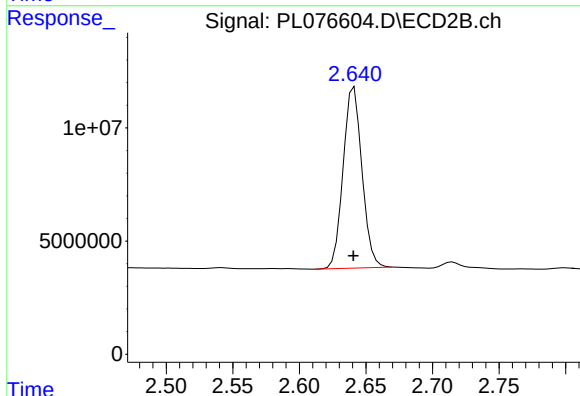
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 27519769
Conc: 26.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

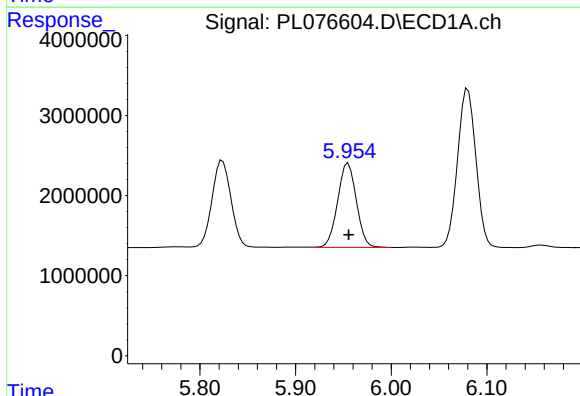
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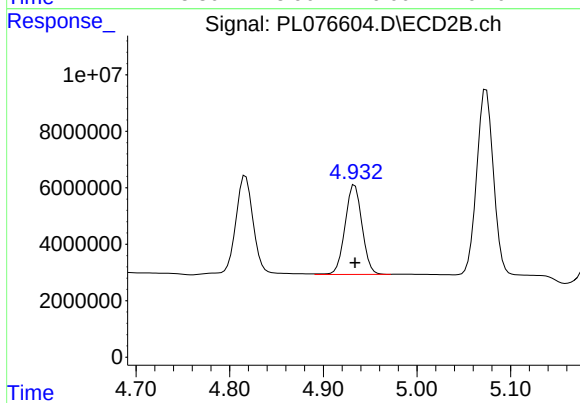
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 78742114
Conc: 26.55 ng/ml



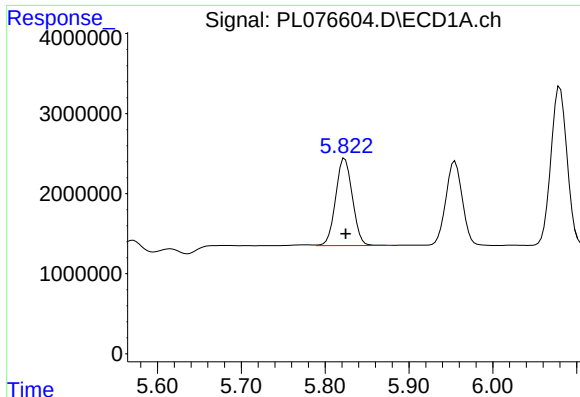
#9 Endosulfan I

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 14347098
Conc: 13.89 ng/ml



#9 Endosulfan I

R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 39884990
Conc: 13.78 ng/ml



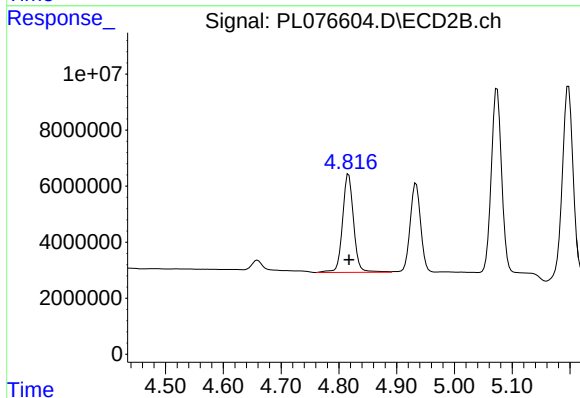
#10 gamma-Chlordane

R.T.: 5.823 min
Delta R.T.: -0.001 min
Response: 15122673
Conc: 13.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
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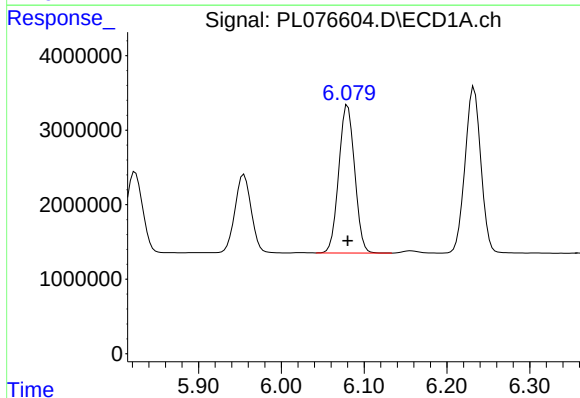
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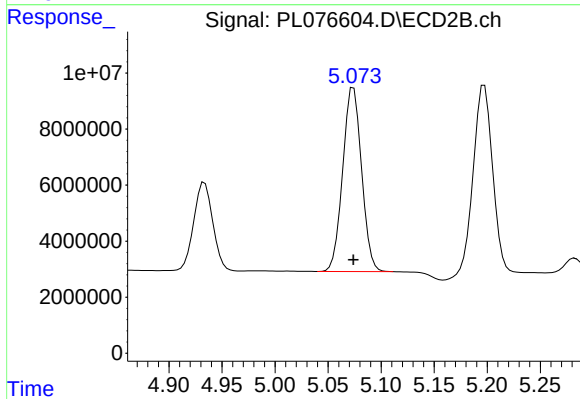
#10 gamma-Chlordane

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 46365684
Conc: 14.49 ng/ml



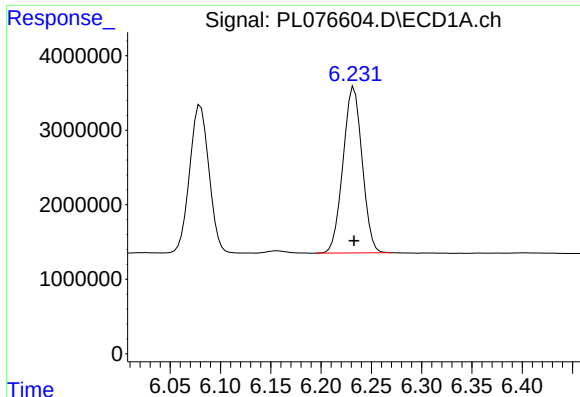
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 26490355
Conc: 26.99 ng/ml



#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 81108552
Conc: 27.29 ng/ml



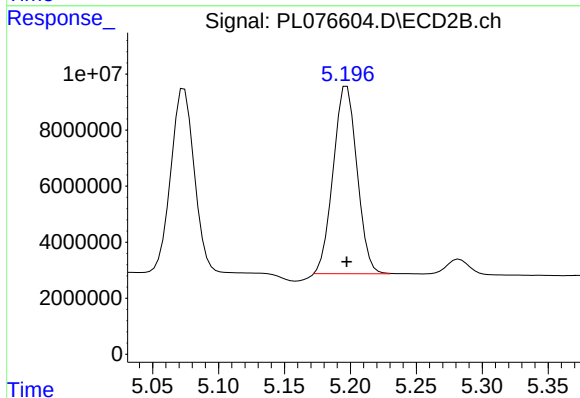
#13 Dieldrin

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 29389203
Conc: 27.92 ng/ml

Instrument :
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ClientSampleId :
RESCHK

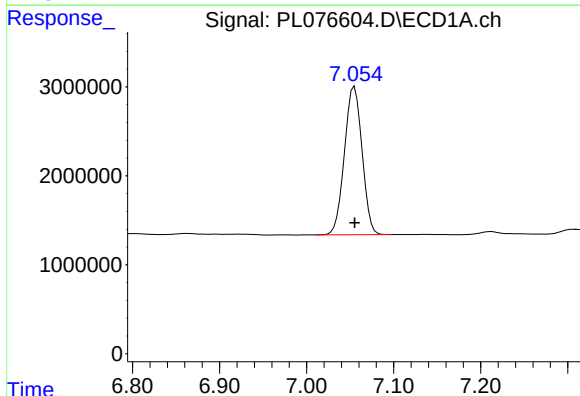
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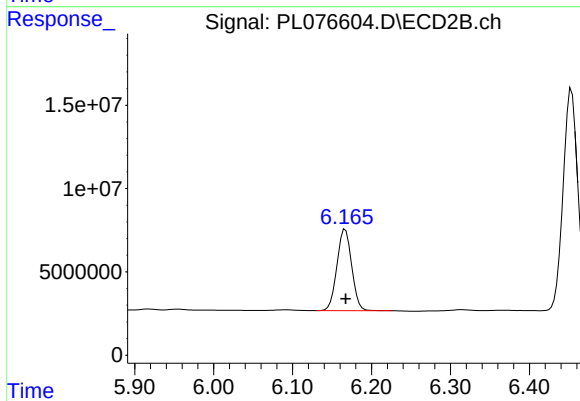
#13 Dieldrin

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 84100854
Conc: 27.10 ng/ml m



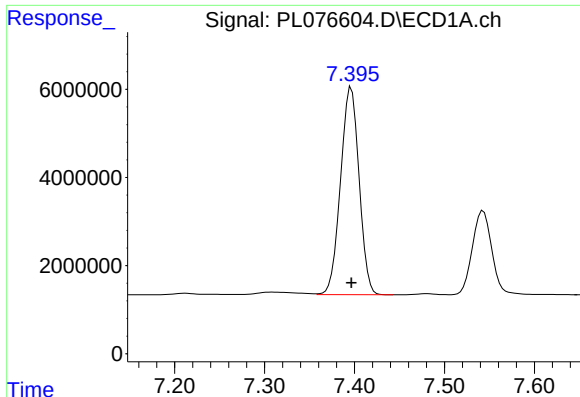
#19 Endosulfan Sulfate

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 23468187
Conc: 26.10 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 63293799
Conc: 25.73 ng/ml



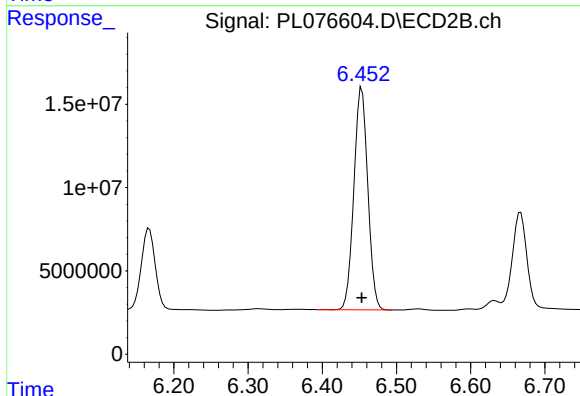
#20 Methoxychlor

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 67499744
Conc: 133.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

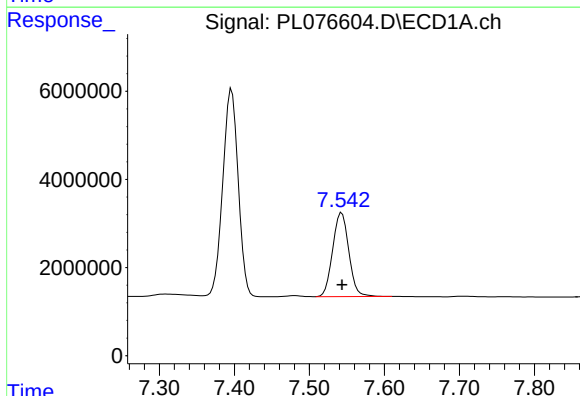
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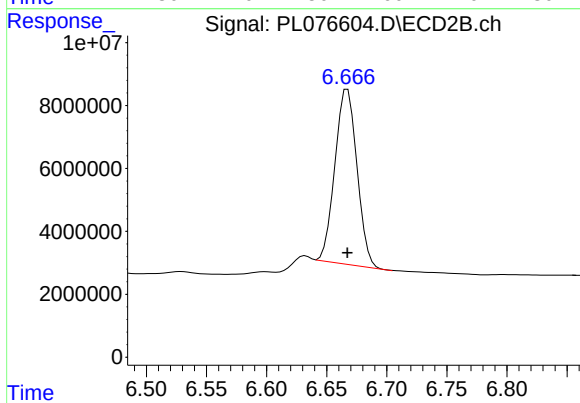
#20 Methoxychlor

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 173745963
Conc: 132.84 ng/ml



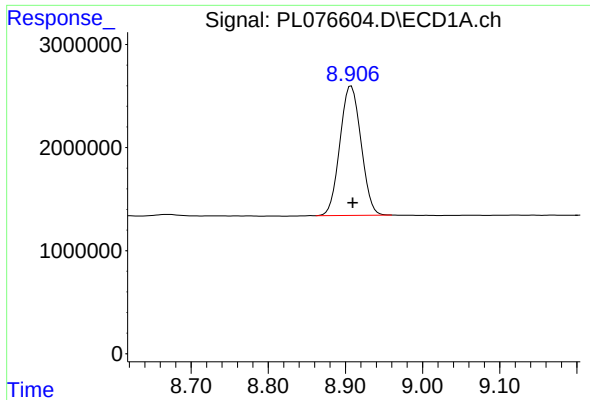
#21 Endrin ketone

R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 28506469
Conc: 27.88 ng/ml



#21 Endrin ketone

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 71218195
Conc: 26.24 ng/ml m



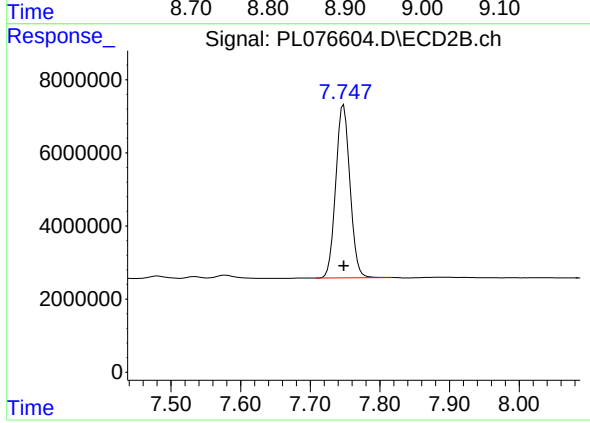
#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: -0.002 min
Response: 23831893
Conc: 27.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 67265182
Conc: 26.21 ng/ml