

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2018 21:27
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:39:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 01:25:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.482	4.102	92697910	54236425	20.150	20.540
28)	SA Decachlor...	8.238	9.225	98741483	50716573	21.365	21.355
Target Compounds							
9)	A Endosulfan I	5.538	6.356	47903320	25688854	9.722	10.316
10)	B gamma-Chl...	5.425	6.229	52763764	27695108	9.713	10.152m
12)	B 4,4'-DDE	5.650	6.458	93310528	51926923	19.934	20.451
13)	MA Dieldrin	5.782	6.614	105.3E6	54562841	20.136	20.985
19)	B Endosulfa...	6.694	7.388	84504387	44867991	19.997	20.510
20)	A Methoxychlor	6.957	7.704	193.8E6	113.3E6	111.613	105.706
21)	B Endrin ke...	7.185	7.862	76479468	41952331	17.918	18.019

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

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Acq On : 09 Oct 2018 21:27
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Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

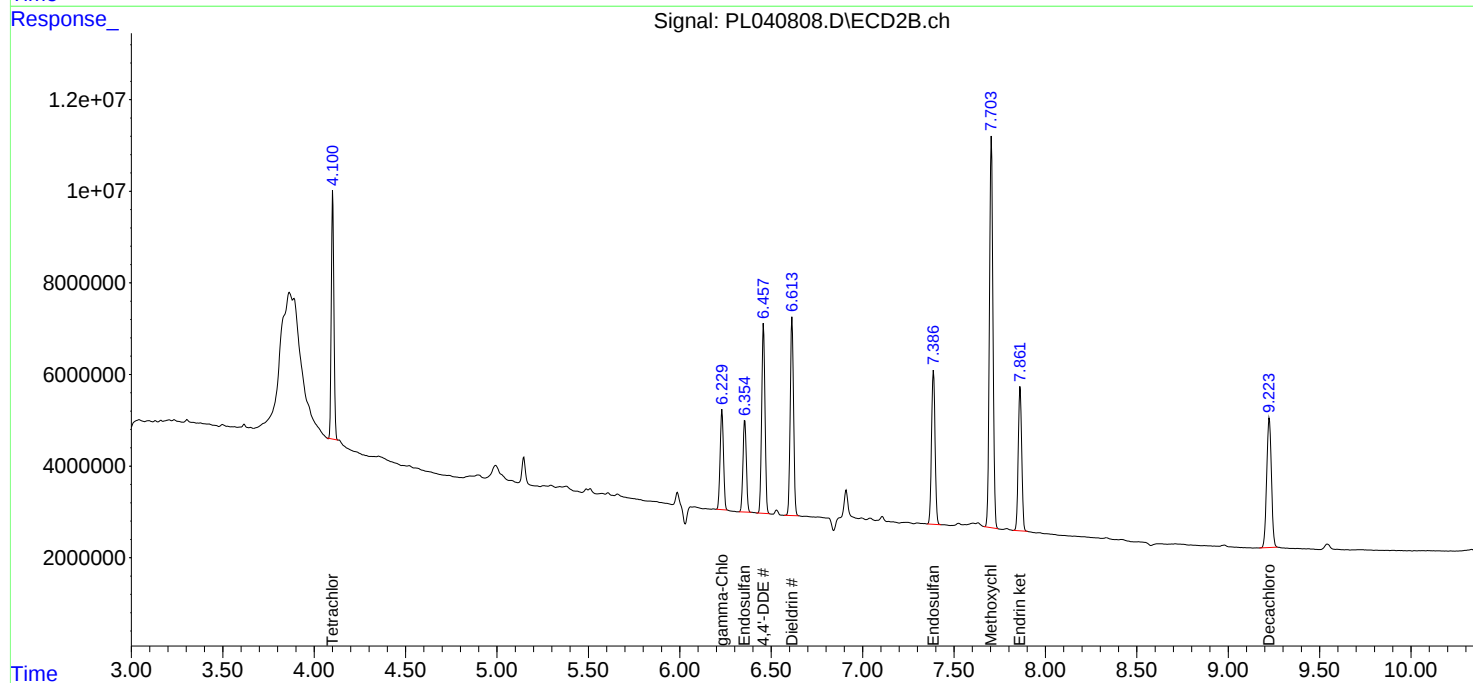
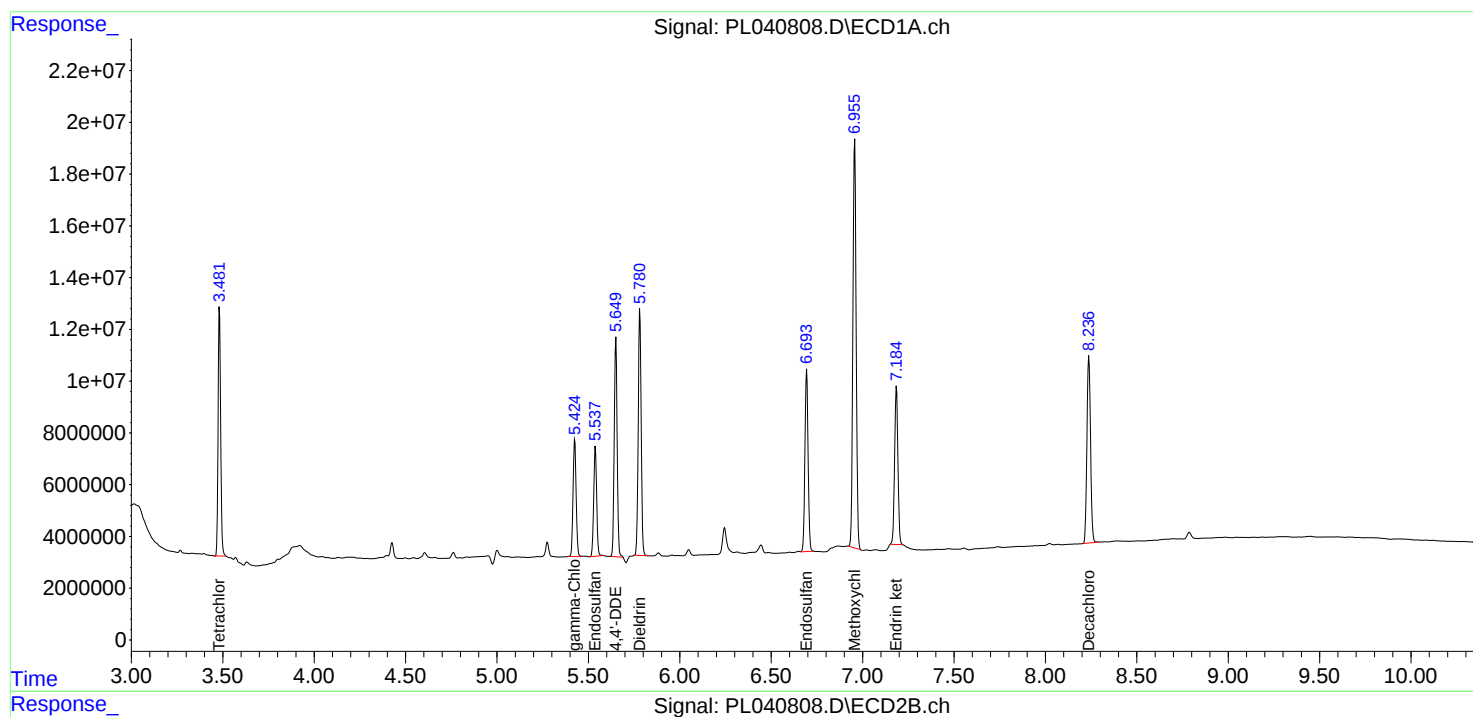
Instrument :
ECD_L
ClientSampled :
RESCHK

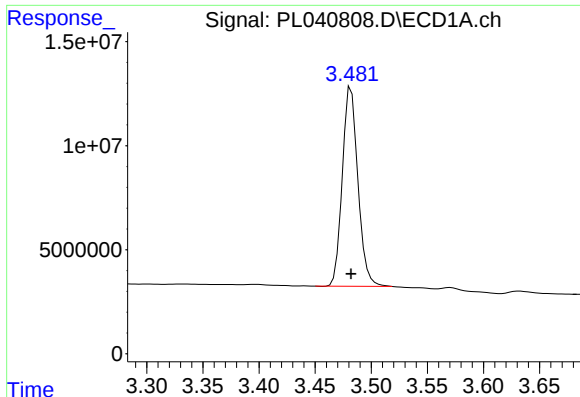
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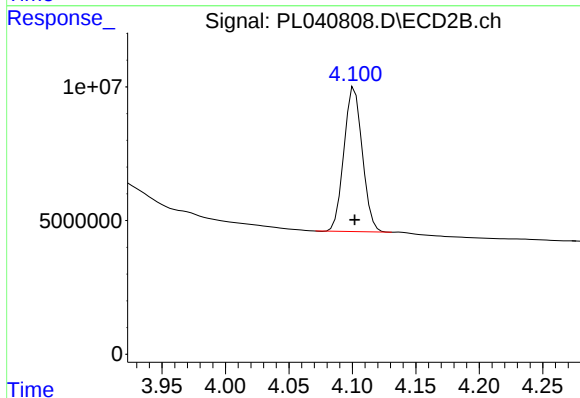
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 92697910
Conc: 20.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

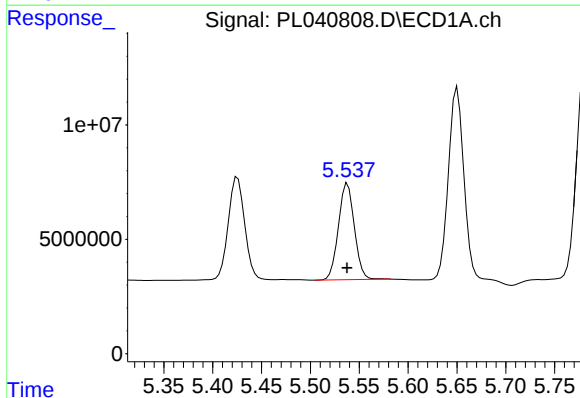
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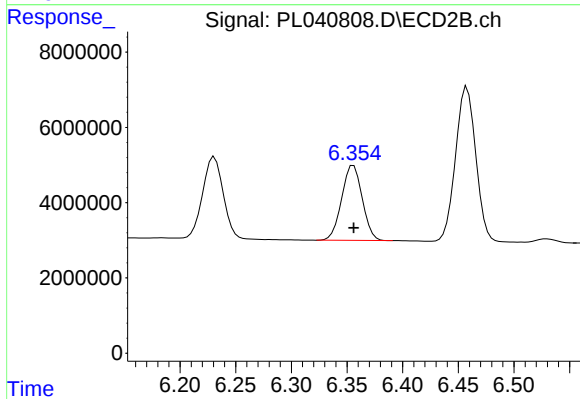
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 54236425
Conc: 20.54 ng/ml



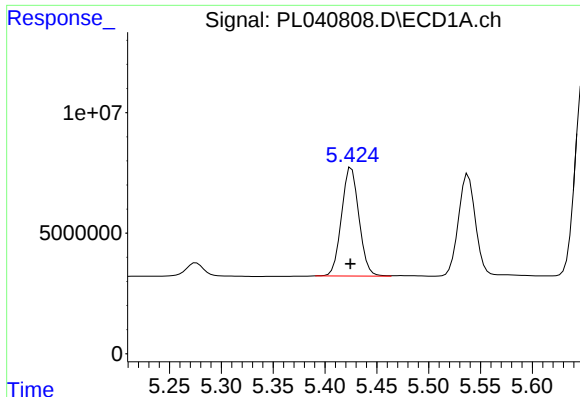
#9 Endosulfan I

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 47903320
Conc: 9.72 ng/ml



#9 Endosulfan I

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 25688854
Conc: 10.32 ng/ml



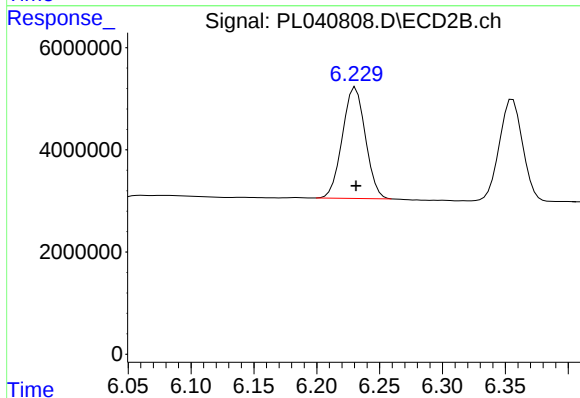
#10 gamma-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 52763764
Conc: 9.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

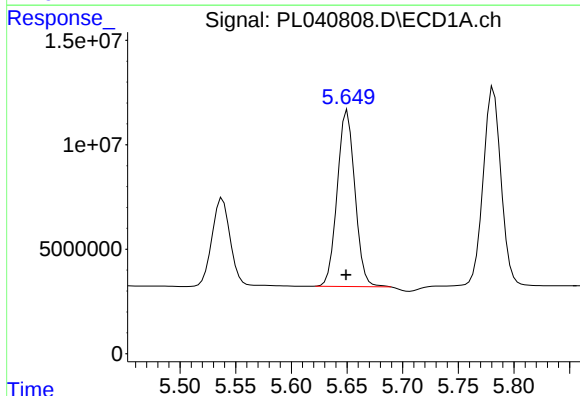
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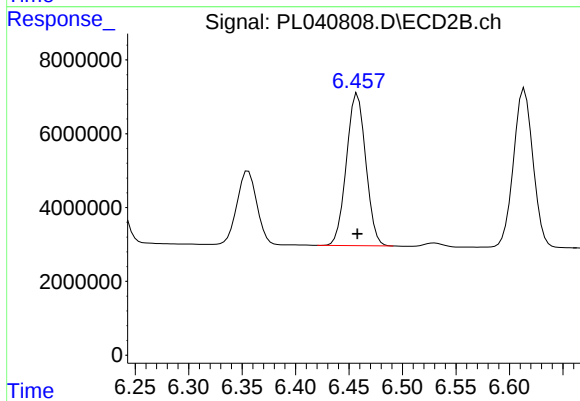
#10 gamma-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 27695108
Conc: 10.15 ng/ml m



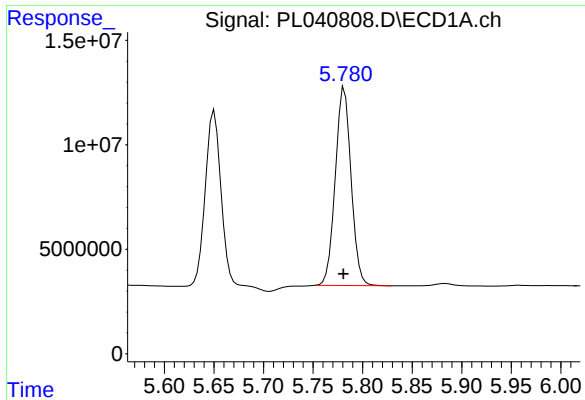
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.001 min
Response: 93310528
Conc: 19.93 ng/ml



#12 4,4'-DDE

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 51926923
Conc: 20.45 ng/ml



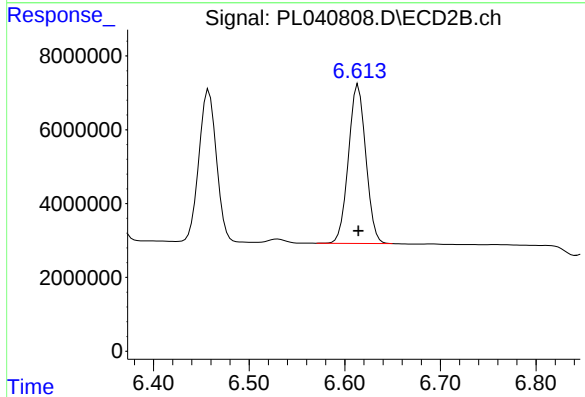
#13 Dieldrin

R.T.: 5.782 min
Delta R.T.: 0.001 min
Response: 105268638
Conc: 20.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

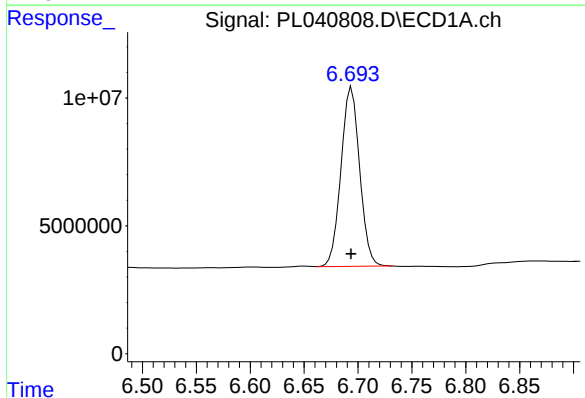
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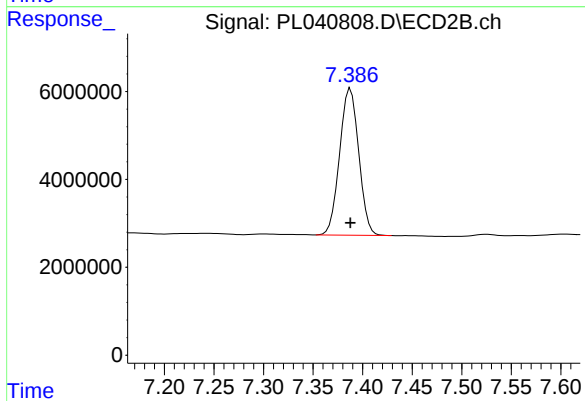
#13 Dieldrin

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 54562841
Conc: 20.98 ng/ml



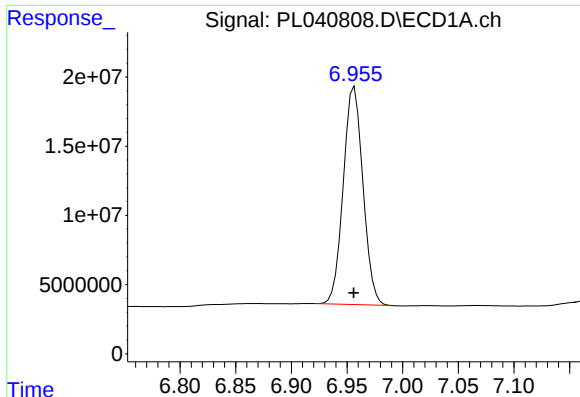
#19 Endosulfan Sulfate

R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 84504387
Conc: 20.00 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 44867991
Conc: 20.51 ng/ml



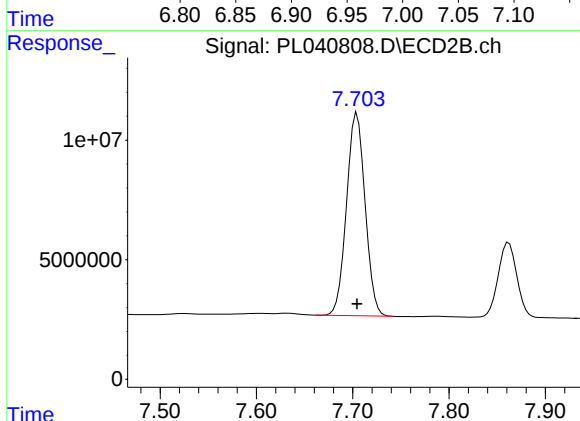
#20 Methoxychlor

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 19380017
Conc: 111.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

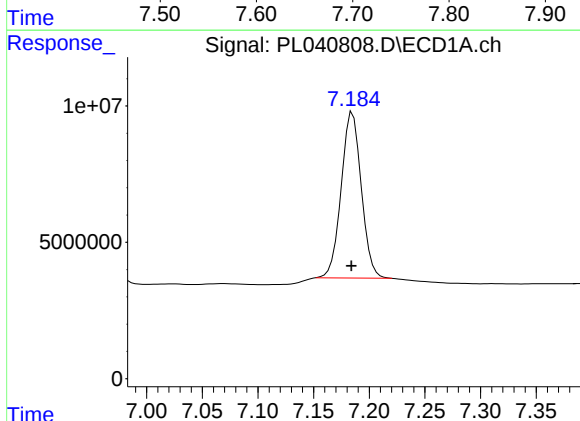
Manual Integrations
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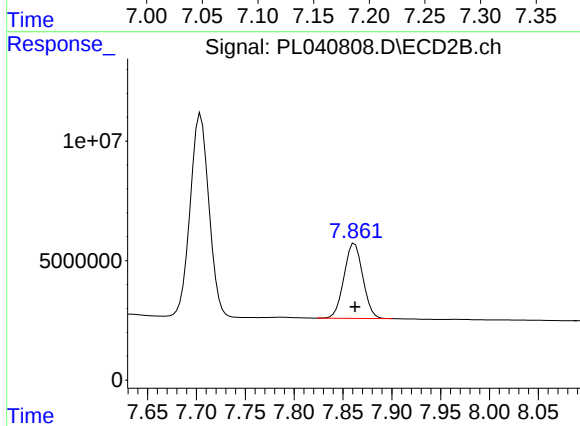
#20 Methoxychlor

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 113251774
Conc: 105.71 ng/ml



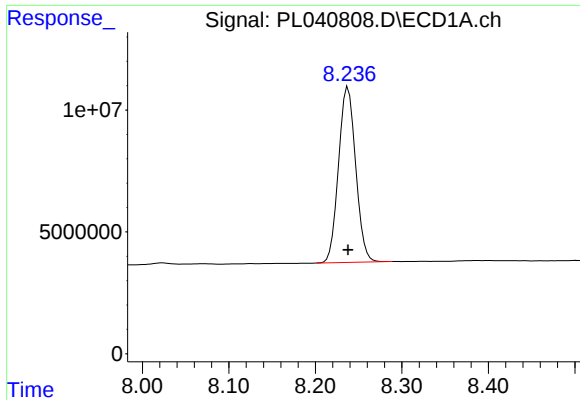
#21 Endrin ketone

R.T.: 7.185 min
Delta R.T.: 0.001 min
Response: 76479468
Conc: 17.92 ng/ml



#21 Endrin ketone

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 41952331
Conc: 18.02 ng/ml



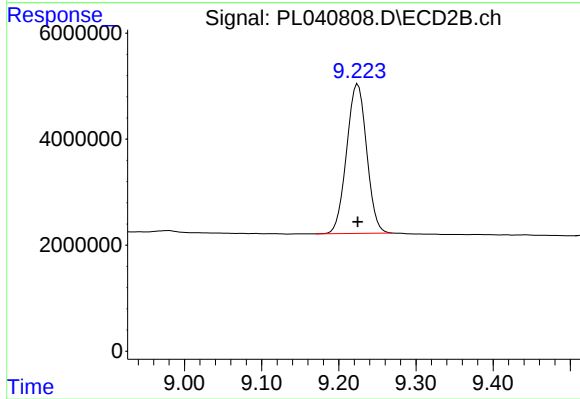
#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 98741483
Conc: 21.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 50716573
Conc: 21.35 ng/ml