

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
 Data File : PL042274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 10:16
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:50:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.468	4.102	156.0E6	74897821	26.515	26.041
28)	SA Decachlor...	8.206	9.231	166.1E6	63568163	26.354	26.357
Target Compounds							
9)	A Endosulfan I	5.513	6.357	85787140	41179072	12.396	13.039m
10)	B gamma-Chl...	5.401	6.232	98091600	43158175	12.865	12.677m
12)	B 4,4'-DDE	5.625	6.461	174.6E6	86065861	26.680	25.860
13)	MA Dieldrin	5.756	6.617	192.0E6	88652321	26.098	26.634
19)	B Endosulfa...	6.668	7.391	155.3E6	66384423	24.896	23.870
20)	A Methoxychlor	6.926	7.708	417.5E6	167.2E6	132.377	122.652
21)	B Endrin ke...	7.158	7.866	150.7E6	60393448	21.768	21.850

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

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Sample : RESCHK
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ALS Vial : 4 Sample Multiplier: 1

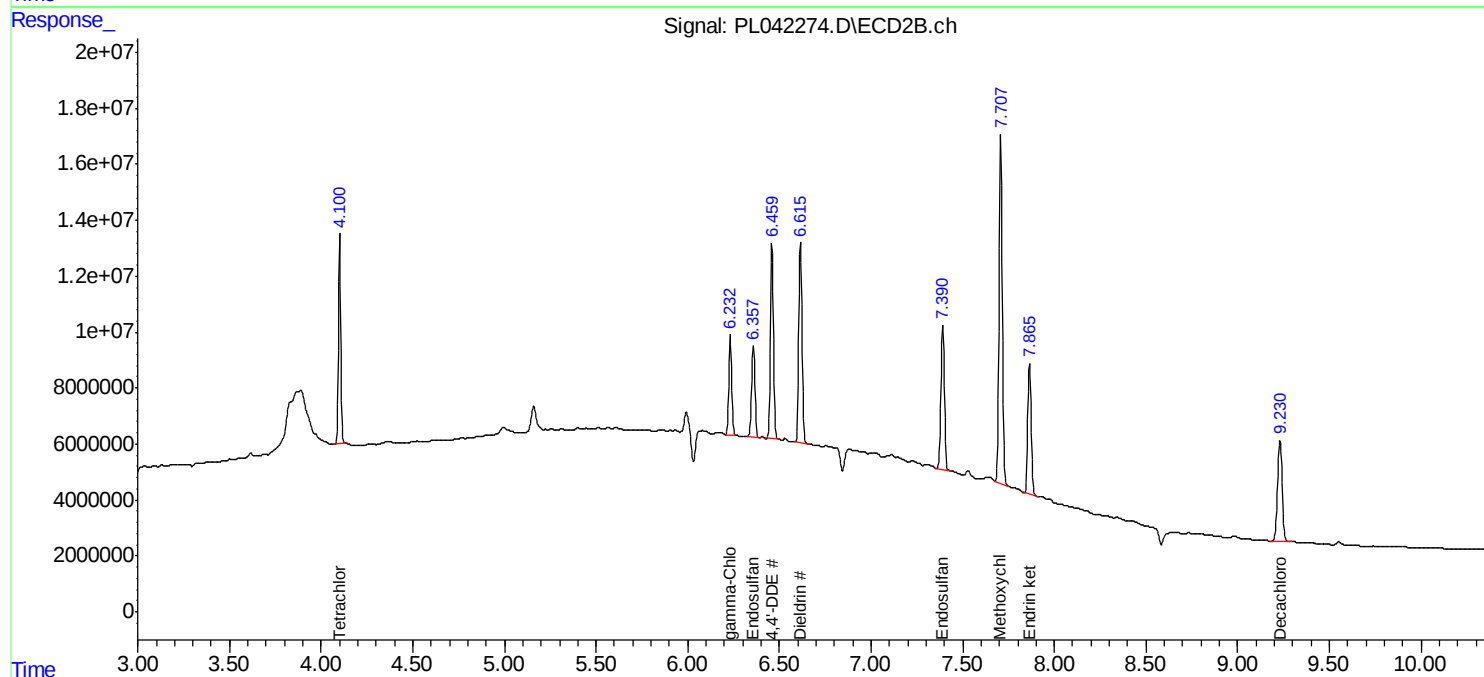
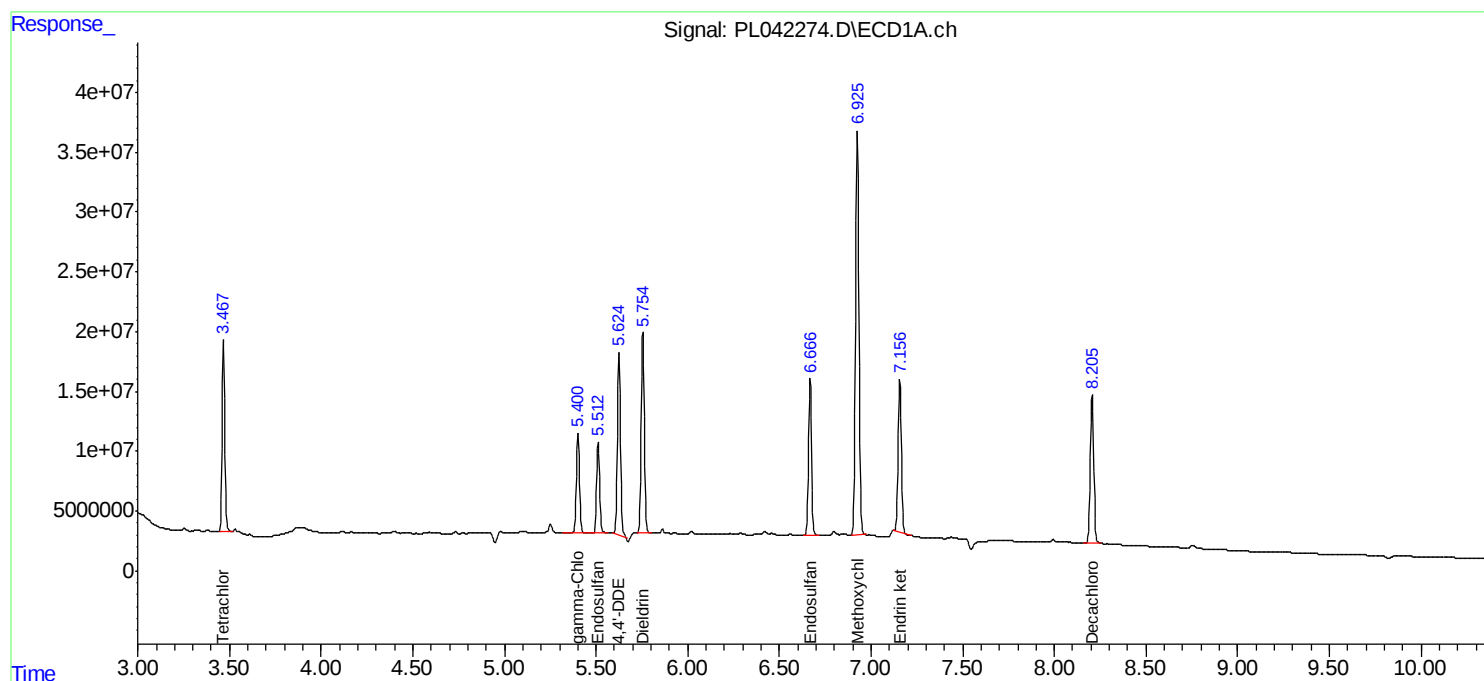
Instrument :
ECD_L
ClientSampled :
RESCHK

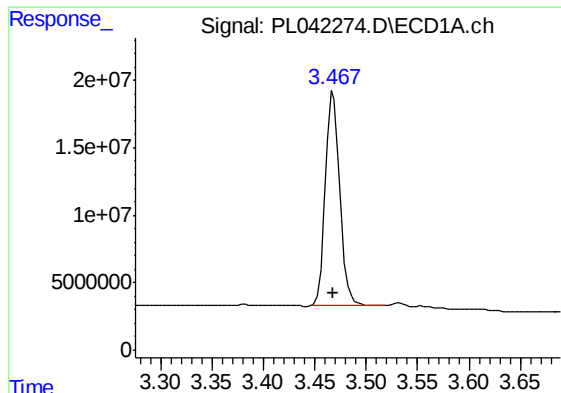
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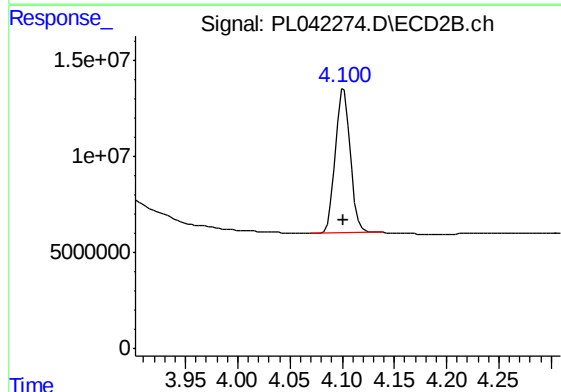
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 156002556
Conc: 26.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

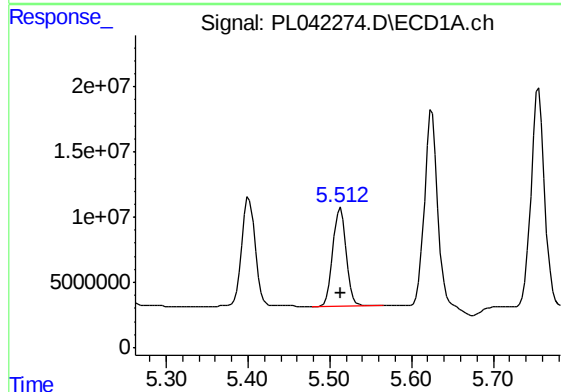
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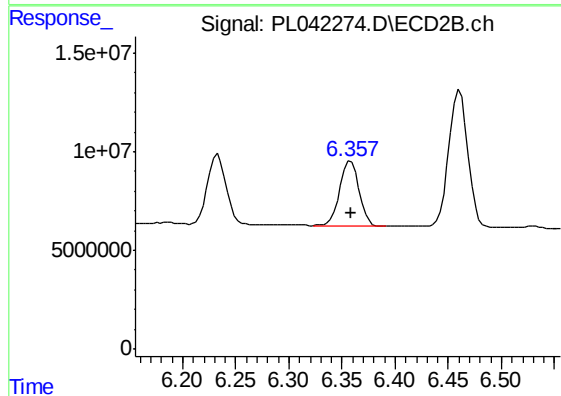
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 74897821
Conc: 26.04 ng/ml



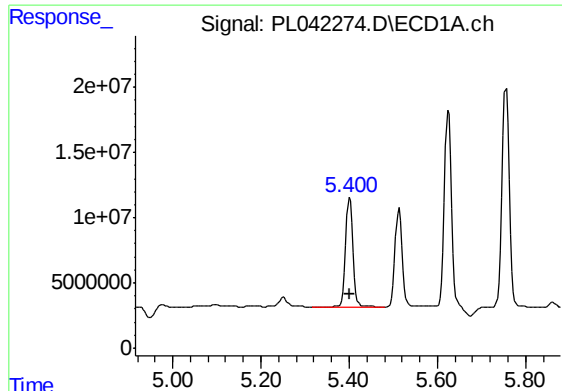
#9 Endosulfan I

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 85787140
Conc: 12.40 ng/ml



#9 Endosulfan I

R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 41179072
Conc: 13.04 ng/ml m



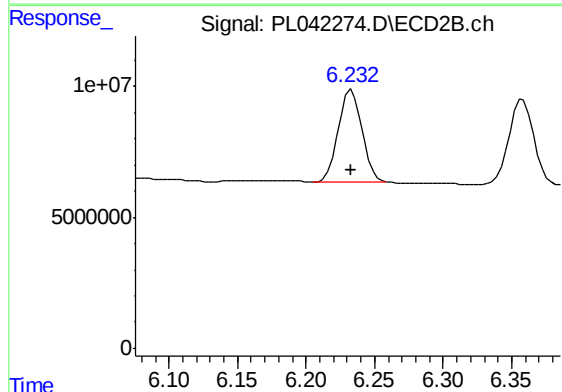
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 98091600
Conc: 12.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

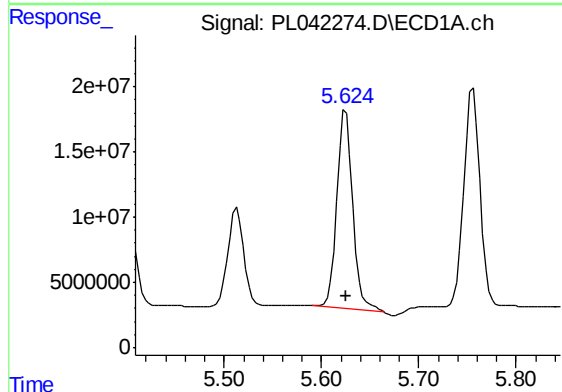
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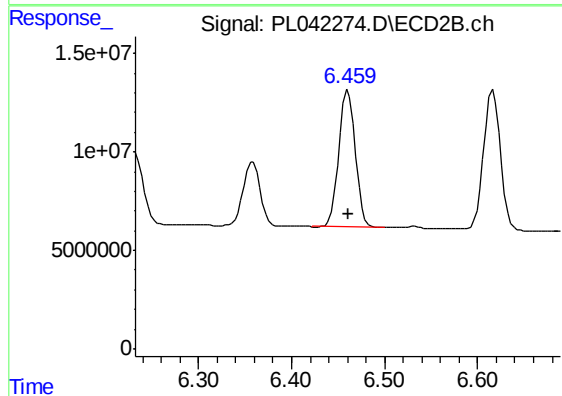
#10 gamma-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 43158175
Conc: 12.68 ng/ml m



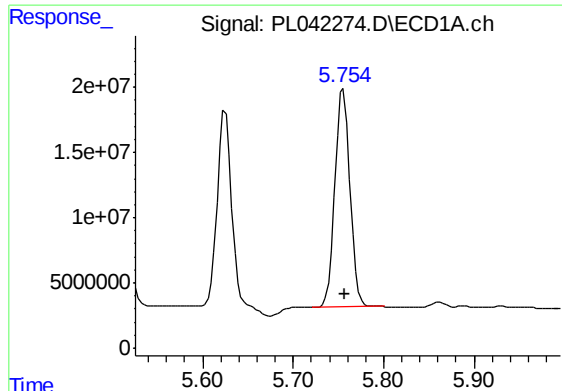
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 174625716
Conc: 26.68 ng/ml



#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 86065861
Conc: 25.86 ng/ml



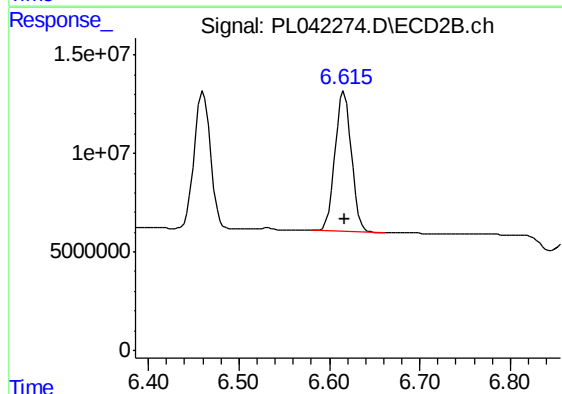
#13 Dielldrin

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 191995816
Conc: 26.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

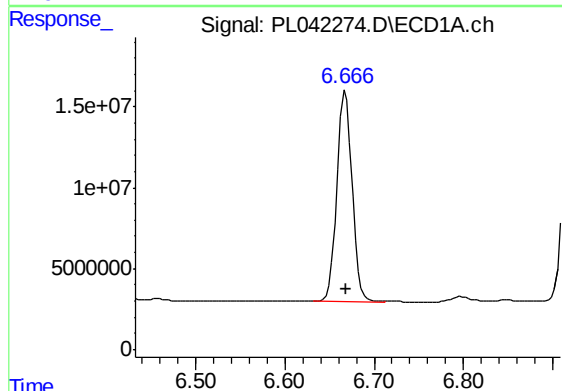
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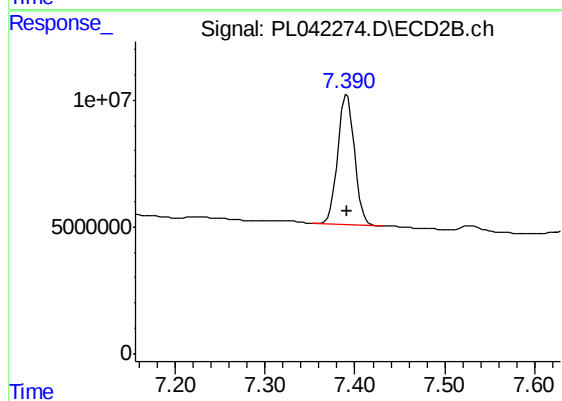
#13 Dielldrin

R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 88652321
Conc: 26.63 ng/ml



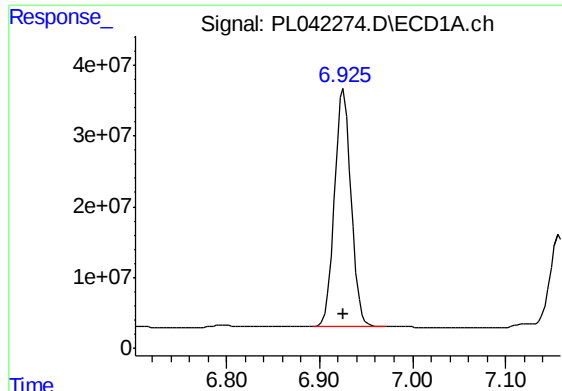
#19 Endosulfan Sulfate

R.T.: 6.668 min
Delta R.T.: -0.001 min
Response: 155336938
Conc: 24.90 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 66384423
Conc: 23.87 ng/ml



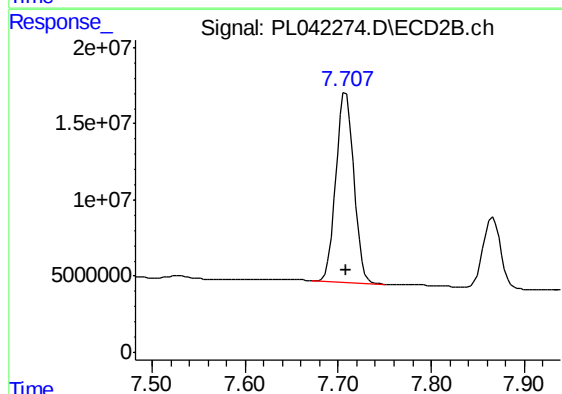
#20 Methoxychlor

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 417496192
Conc: 132.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

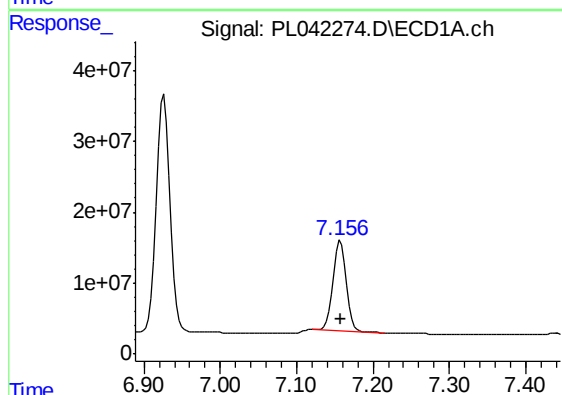
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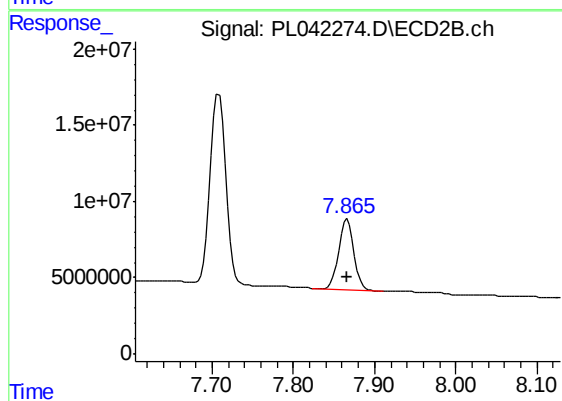
#20 Methoxychlor

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 167229097
Conc: 122.65 ng/ml



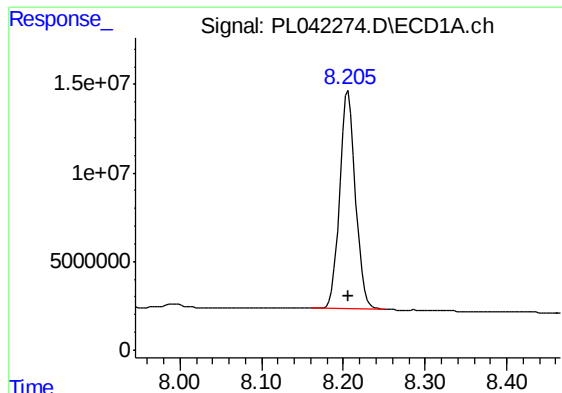
#21 Endrin ketone

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 150730523
Conc: 21.77 ng/ml



#21 Endrin ketone

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 60393448
Conc: 21.85 ng/ml



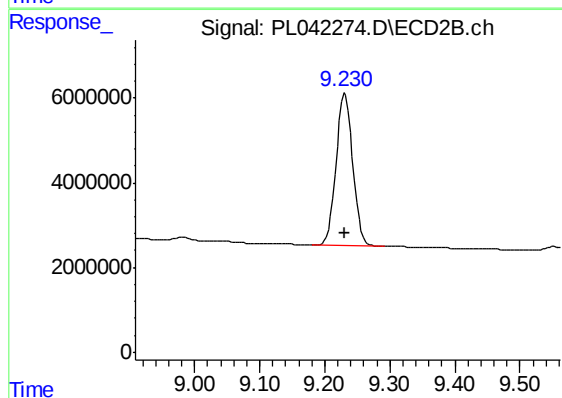
#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 166087517
Conc: 26.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 63568163
Conc: 26.36 ng/ml