

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 14:09
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/07/2022
 Supervised By : Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:49:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.638	15420862	38213930	22.850	22.771
28)	SA Decachlor...	11.636	10.382	13884559	32345810	22.679	22.957
Target Compounds							
9)	A Endosulfan I	8.526	7.469	7516833	18497080	10.743m	11.059
10)	B gamma-Chl...	8.389	7.343	8392500	20673017	10.807m	11.275
12)	B 4,4'-DDE	8.658	7.624	14284285	34673373	21.583	21.687
13)	MA Dieldrin	8.818	7.754	16032889	37446223	22.193	22.124
19)	B Endosulfa...	9.666	8.772	13009465	30085256	20.769	20.483
20)	A Methoxychlor	10.004	9.062	37512423	85223688	104.791	104.614
21)	B Endrin ke...	10.168	9.290	15440765	34841810	21.957	21.584

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
Data File : PL075559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 14:09
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

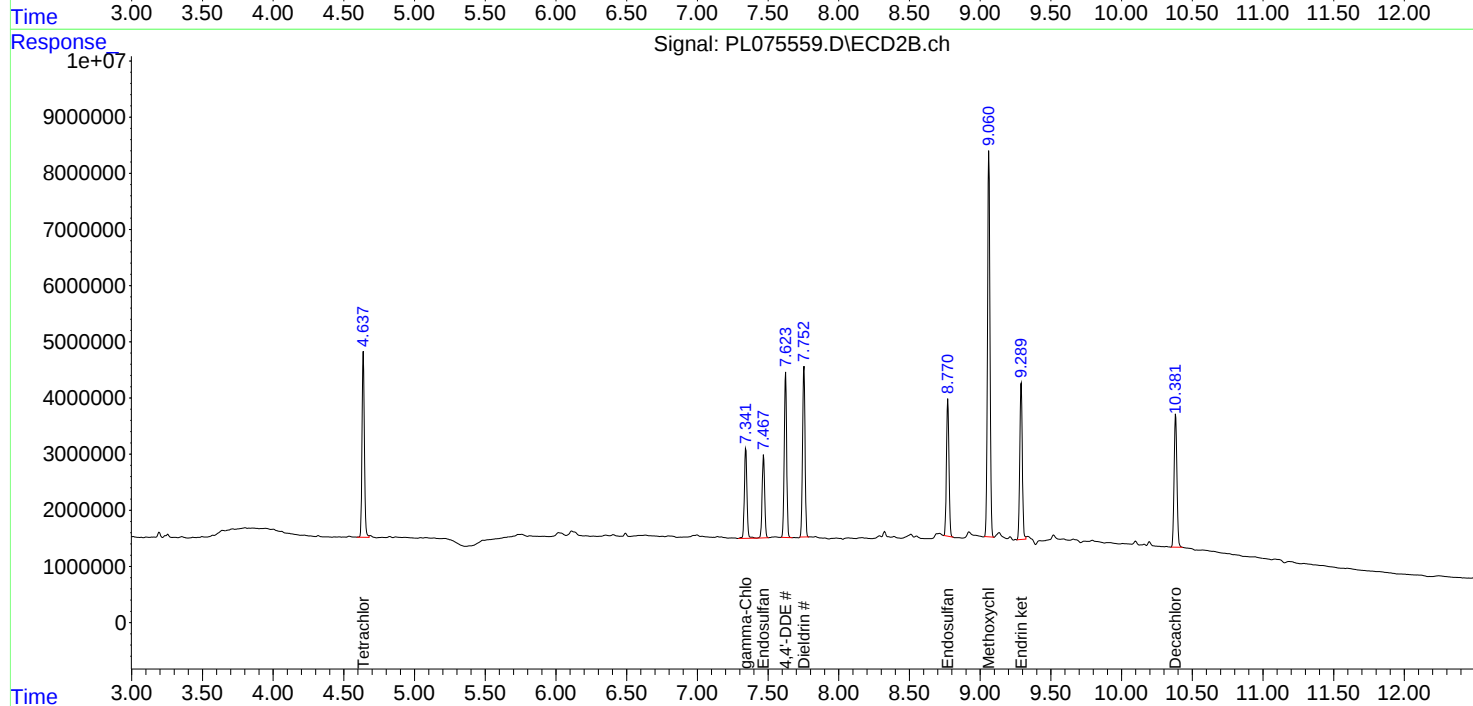
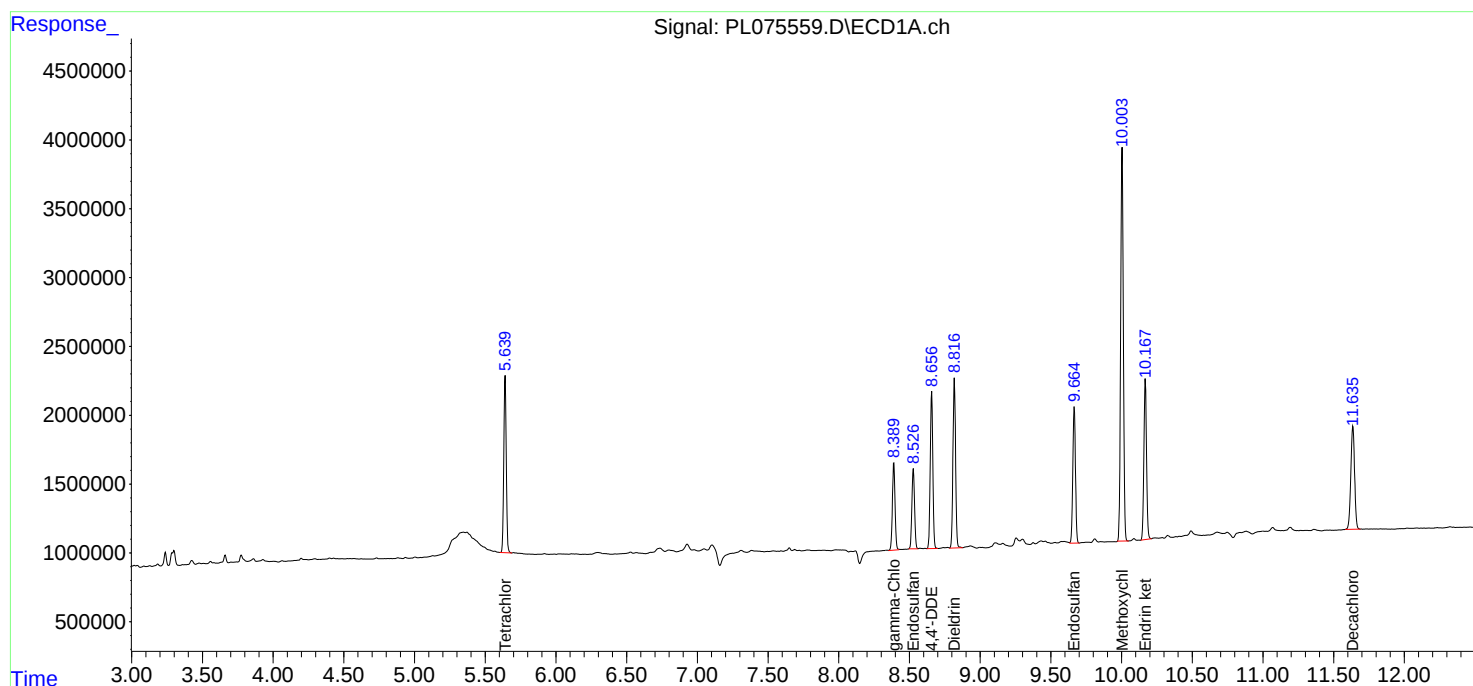
Instrument :
ECD_L
ClientSampleId :
RESCHK

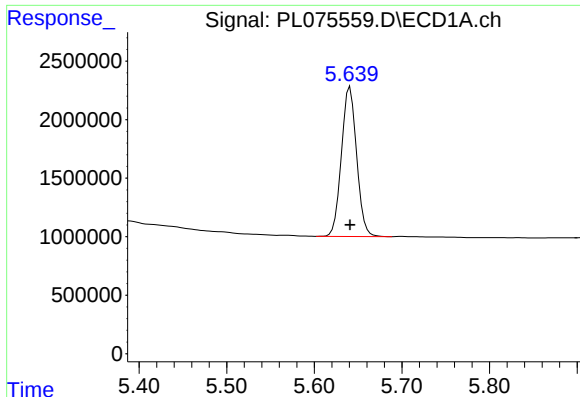
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:49:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 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





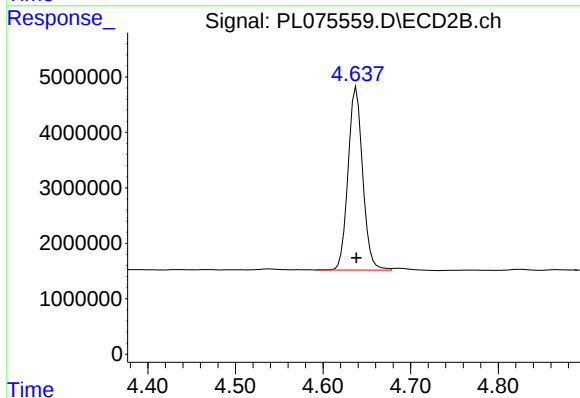
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 15420862
Conc: 22.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

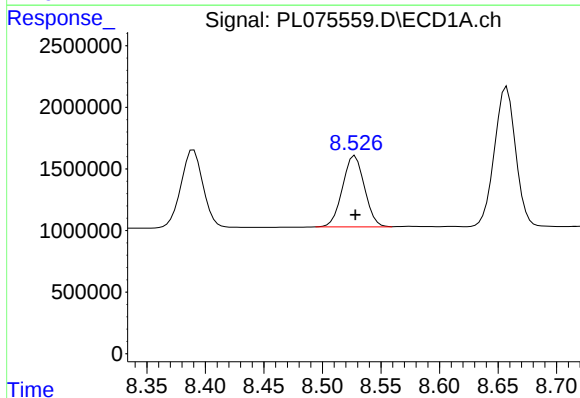
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



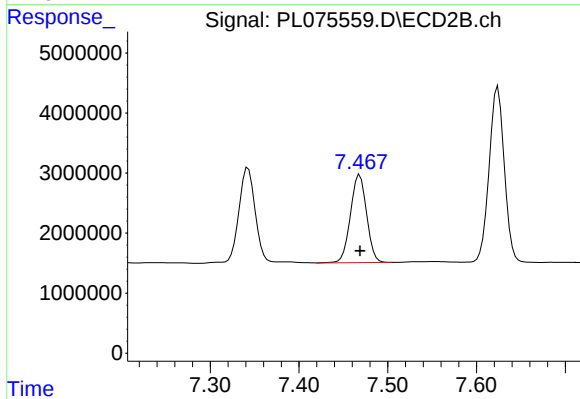
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 38213930
Conc: 22.77 ng/ml



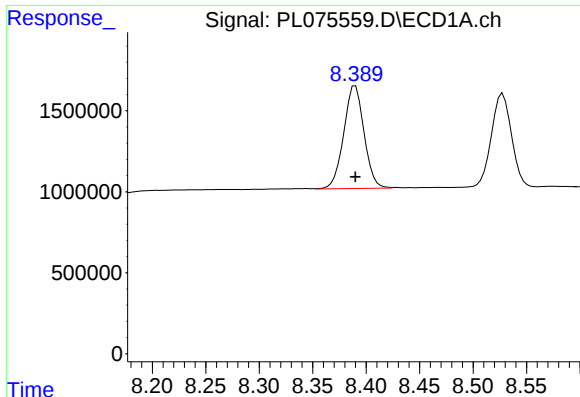
#9 Endosulfan I

R.T.: 8.526 min
Delta R.T.: -0.002 min
Response: 7516833
Conc: 10.74 ng/ml m



#9 Endosulfan I

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 18497080
Conc: 11.06 ng/ml



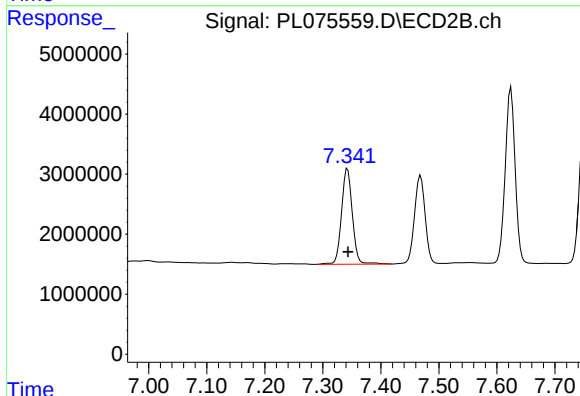
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: -0.001 min
Response: 8392500
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

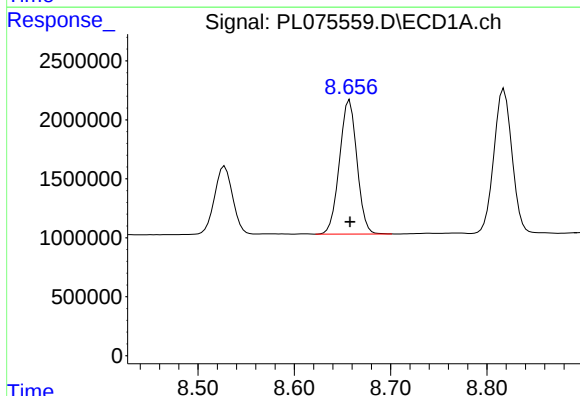
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



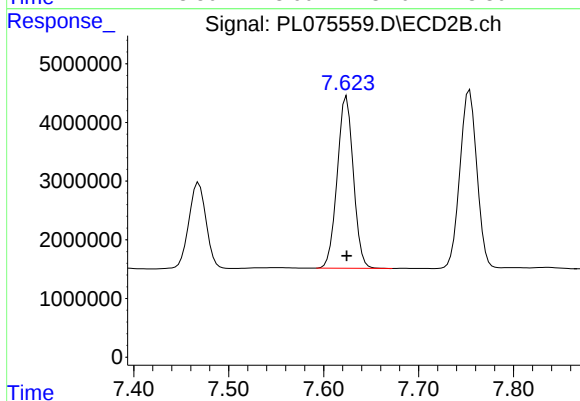
#10 gamma-Chlordane

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 20673017
Conc: 11.28 ng/ml



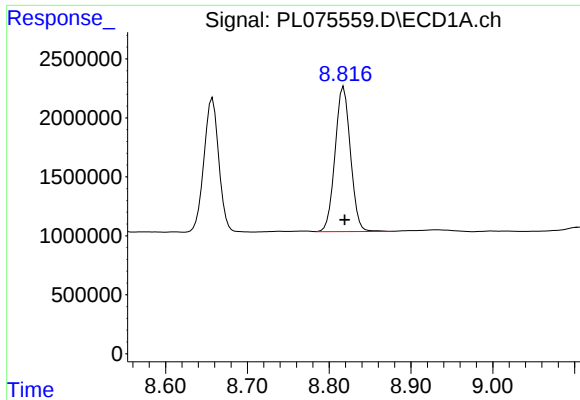
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 14284285
Conc: 21.58 ng/ml



#12 4,4'-DDE

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 34673373
Conc: 21.69 ng/ml



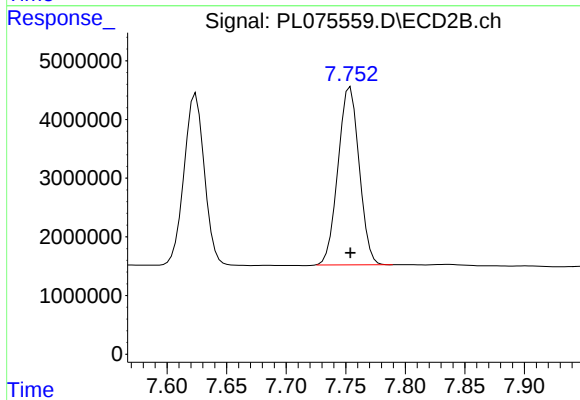
#13 Dieldrin

R.T.: 8.818 min
Delta R.T.: -0.001 min
Response: 16032889
Conc: 22.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

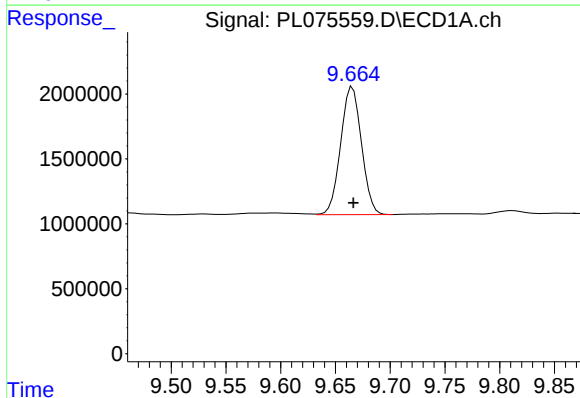
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



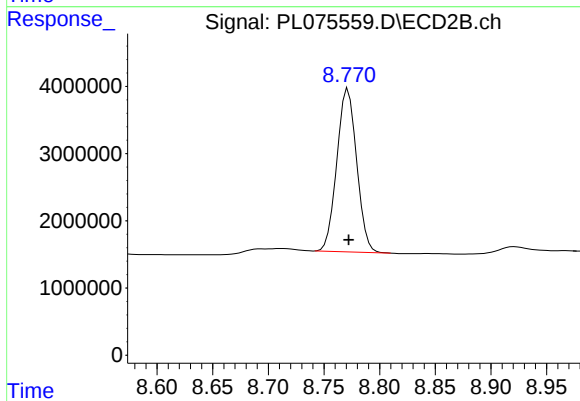
#13 Dieldrin

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 37446223
Conc: 22.12 ng/ml



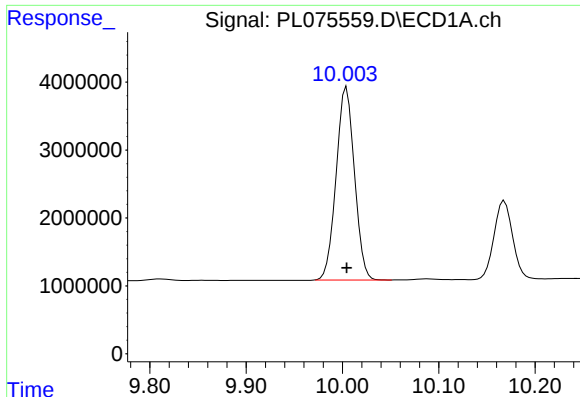
#19 Endosulfan Sulfate

R.T.: 9.666 min
Delta R.T.: 0.000 min
Response: 13009465
Conc: 20.77 ng/ml



#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 30085256
Conc: 20.48 ng/ml



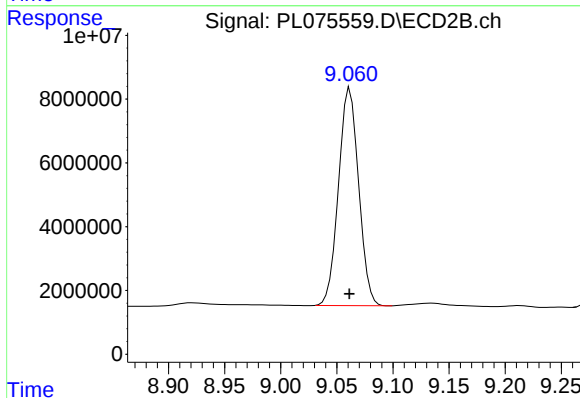
#20 Methoxychlor

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 37512423
Conc: 104.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

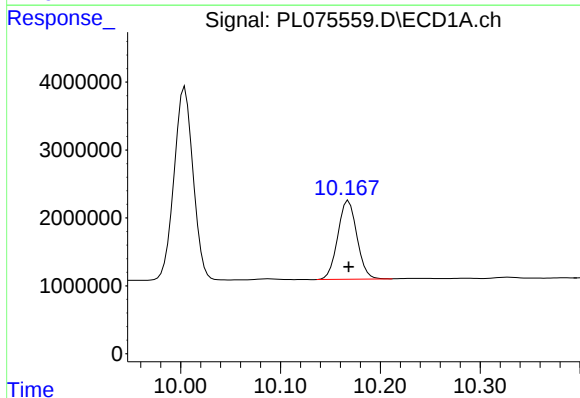
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



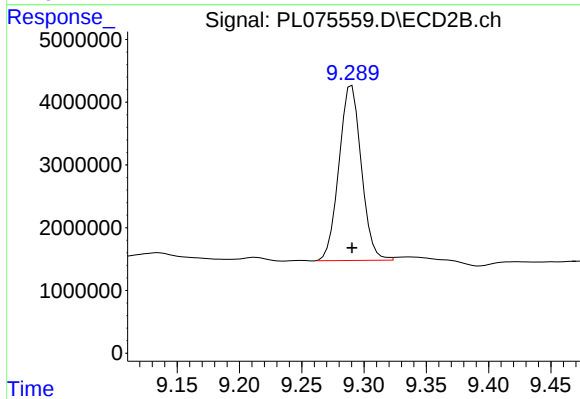
#20 Methoxychlor

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 85223688
Conc: 104.61 ng/ml



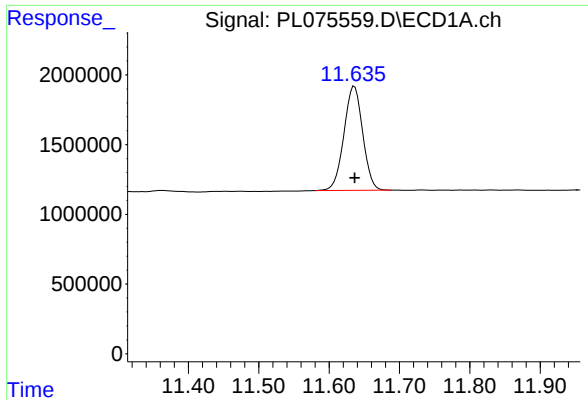
#21 Endrin ketone

R.T.: 10.168 min
Delta R.T.: 0.000 min
Response: 15440765
Conc: 21.96 ng/ml



#21 Endrin ketone

R.T.: 9.290 min
Delta R.T.: 0.000 min
Response: 34841810
Conc: 21.58 ng/ml



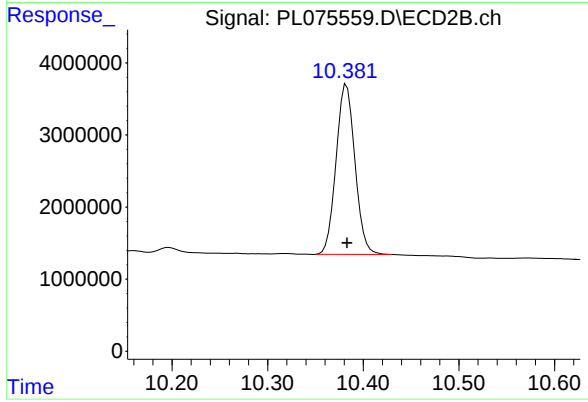
#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 13884559
Conc: 22.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/07/2022
Supervised By :Ankita Jodhani 06/07/2022



#28 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 32345810
Conc: 22.96 ng/ml