

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 20:29
 Operator : DD\AJ
 Sample : L4173-06MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2-(0-6FT)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:42:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
Target Compounds							
1)	T Dalapon	3.025	2.589	105.7E6	157.9E6	93.007	264.042 #
2)	T 3,5-DICHL...	0.000	6.093	0	39437499	N.D.	55.315
3)	T 4-Nitroph...	7.053	6.530	20587623	8571446	42.338	30.677 #
5)	T DICAMBA	7.403	7.078	17856407	7599163	4.629	3.985
7)	T MCPA	7.761	7.372	59350230	50729801	14.230	21.161 #
8)	T DICHLORPROP	0.000	7.731	0	6318595	N.D.	12.238
9)	T 2,4-D	8.392	7.973	141.2E6	3242433	124.388	5.178 #
10)	T Pentachlo...	8.635	8.426	12434749	11895317	<MDL	1.950 #
11)	T 2,4,5-TP ...	9.184	8.784	6867515	4238568	1.239	1.606 #
12)	T 2,4,5-T	9.477	9.171	15858243	6505658	2.821	2.530
14)	T DINOSEB	11.150	10.024	43099361	9741247	9.493	5.086 #
15)	T Picloram	11.013	11.001	173.6E6	95930009	24.115	24.339
16)	T DCPA	11.447	10.932	1058.2E6	649.6E6	149.816	195.349 #

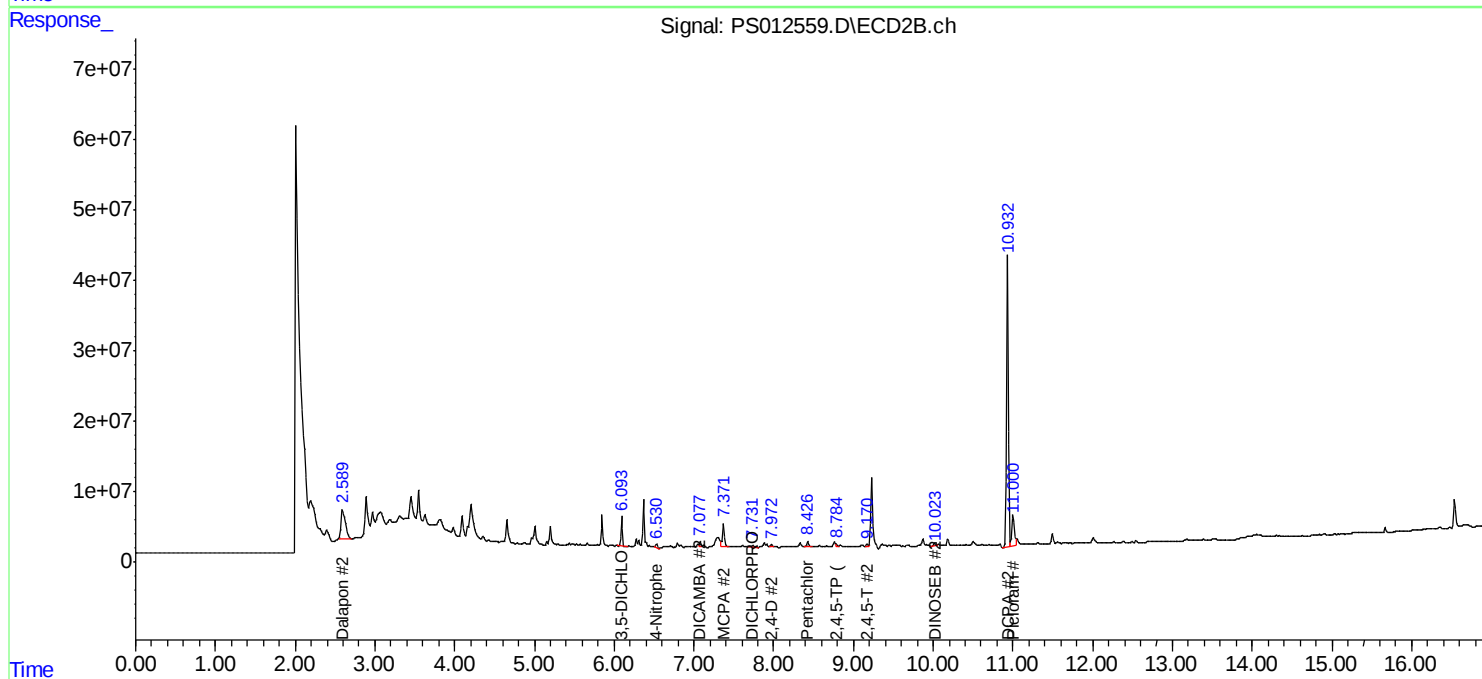
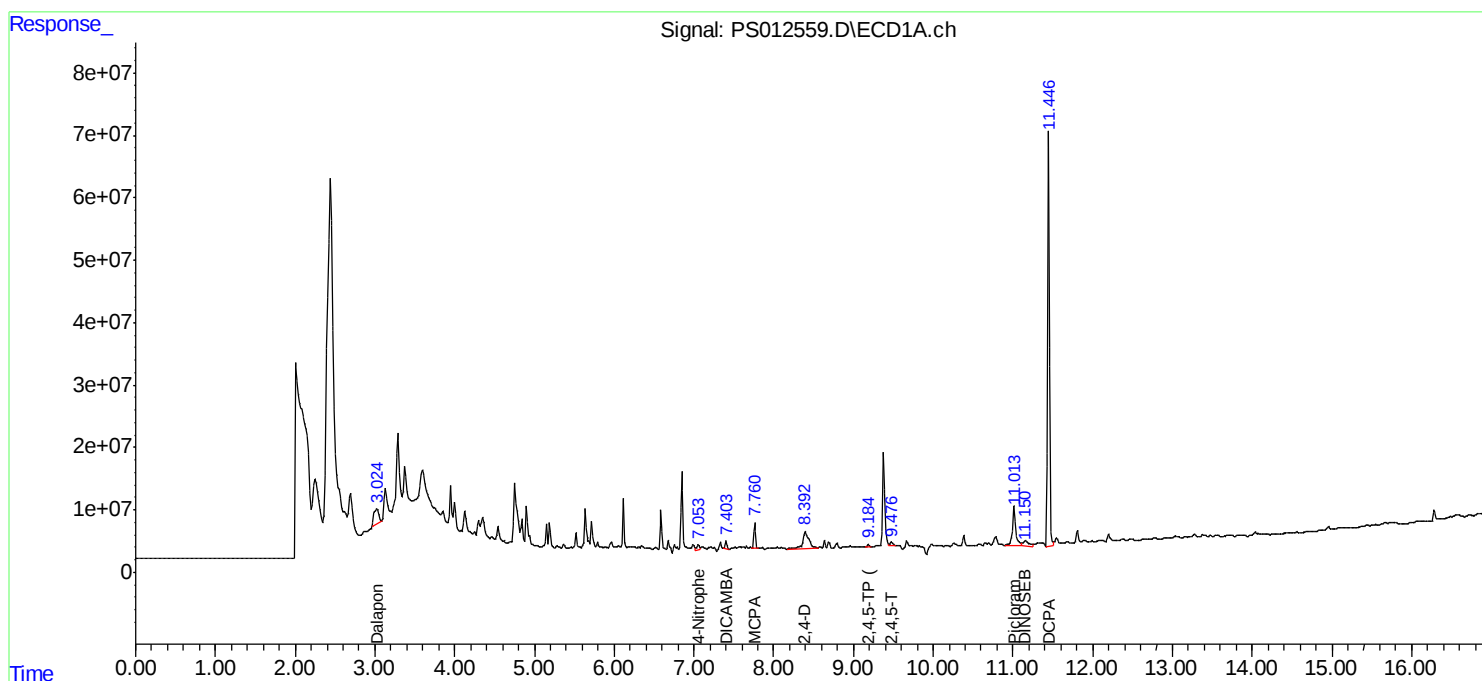
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

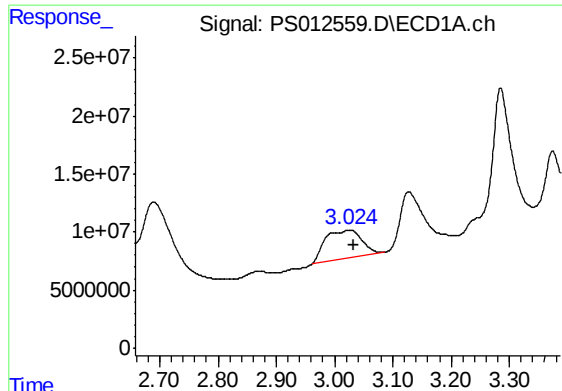
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
Data File : PS012559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2020 20:29
Operator : DD\AJ
Sample : L4173-06MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
Client Sampled :
TP-2-(0-6FT)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:42:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

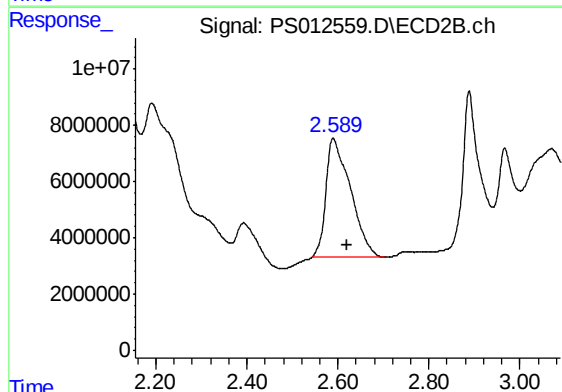




#1 Dalapon

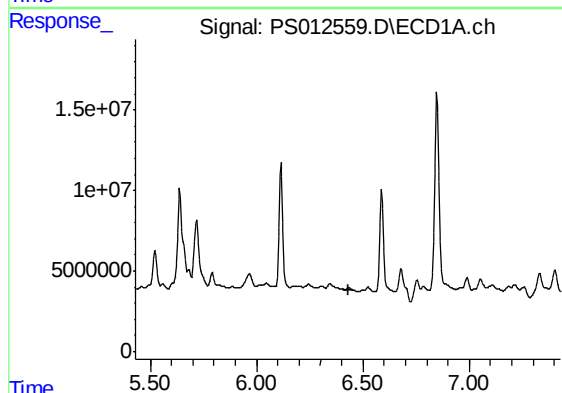
R.T.: 3.025 min
Delta R.T.: -0.007 min
Response: 105690307
Conc: 93.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MSD



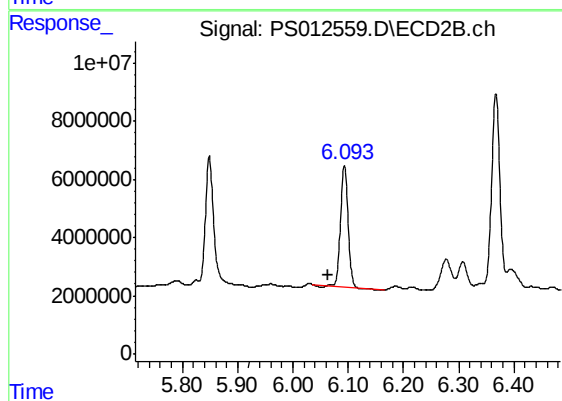
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 157946952
Conc: 264.04 ng/ml



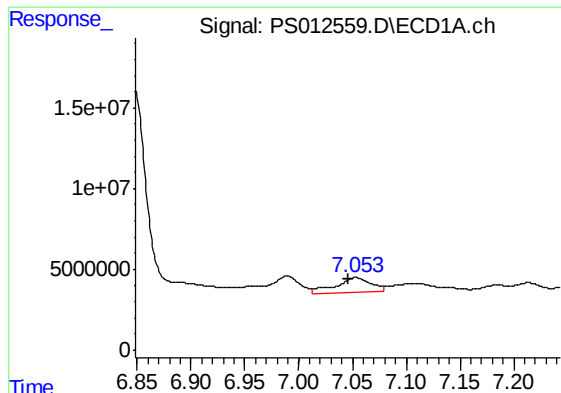
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

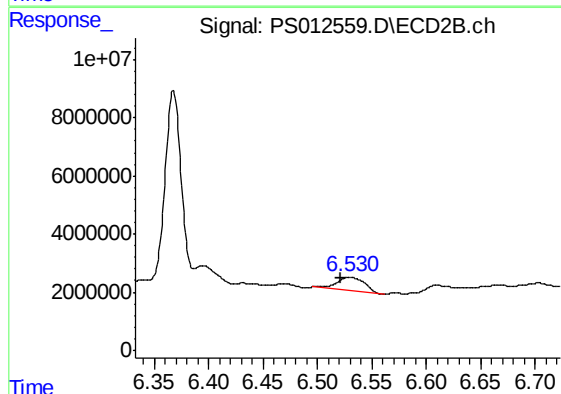
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 39437499
Conc: 55.32 ng/ml



#3 4-Nitrophenol

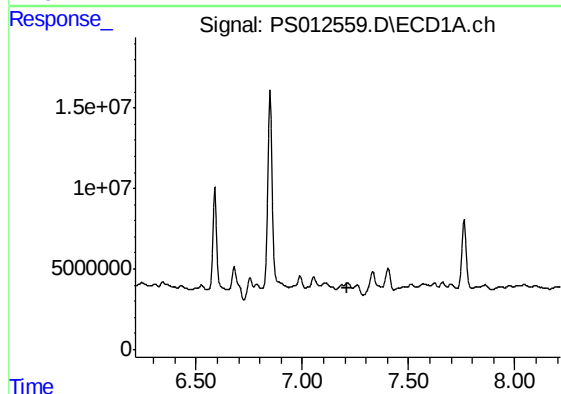
R.T.: 7.053 min
Delta R.T.: 0.006 min
Response: 20587623
Conc: 42.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MSD



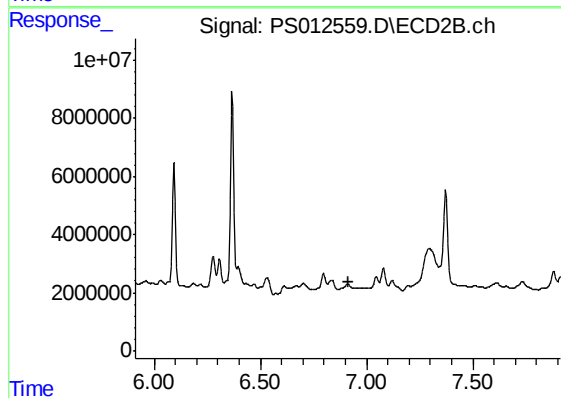
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.008 min
Response: 8571446
Conc: 30.68 ng/ml



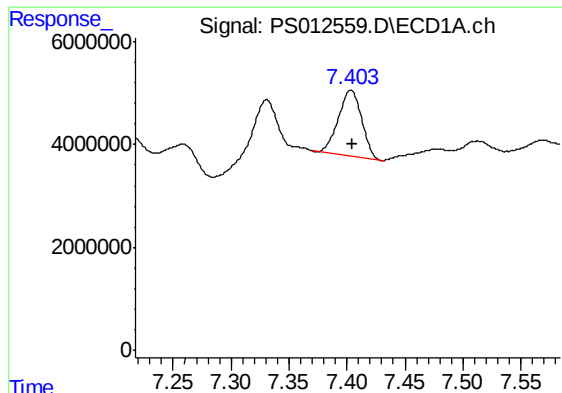
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

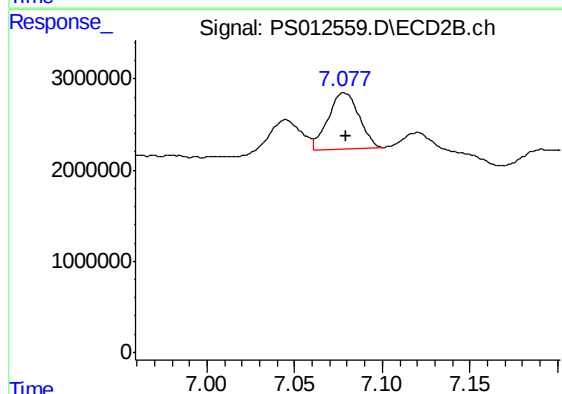
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#5 DICAMBA

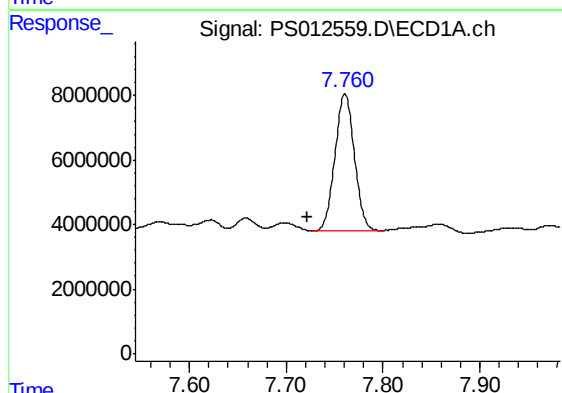
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 17856407
Conc: 4.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MSD



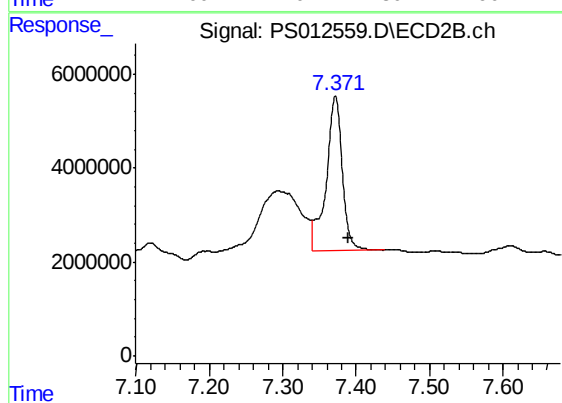
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 7599163
Conc: 3.99 ng/ml



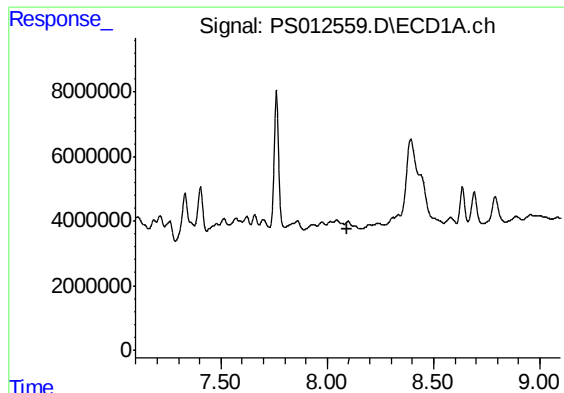
#7 MCPA

R.T.: 7.761 min
Delta R.T.: 0.038 min
Response: 59350230
Conc: 14.23 ug/ml



#7 MCPA

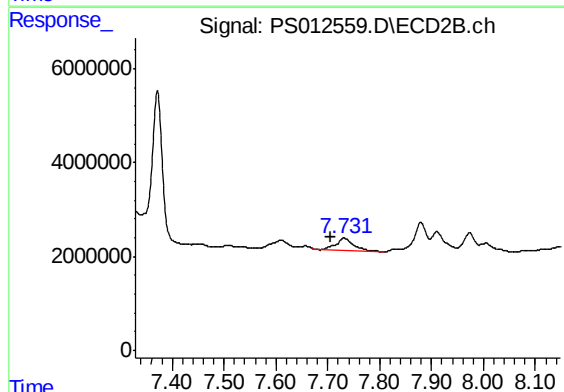
R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 50729801
Conc: 21.16 ug/ml



#8 DICHLORPROP

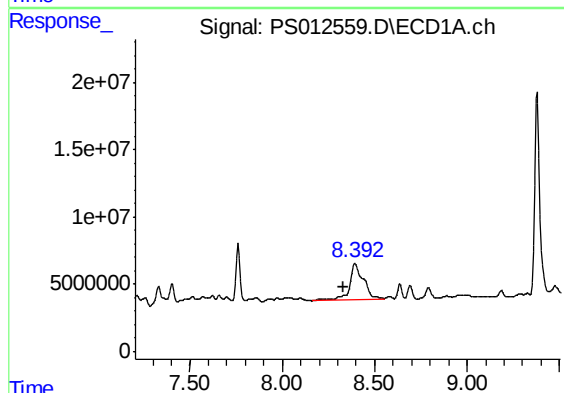
R.T.: 0.000 min
Exp R.T.: 8.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MSD



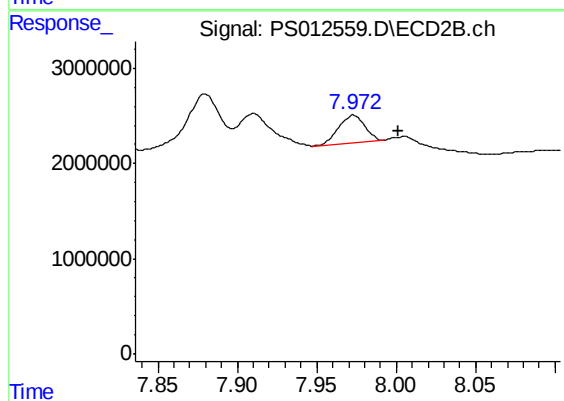
#8 DICHLORPROP

R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 6318595
Conc: 12.24 ng/ml



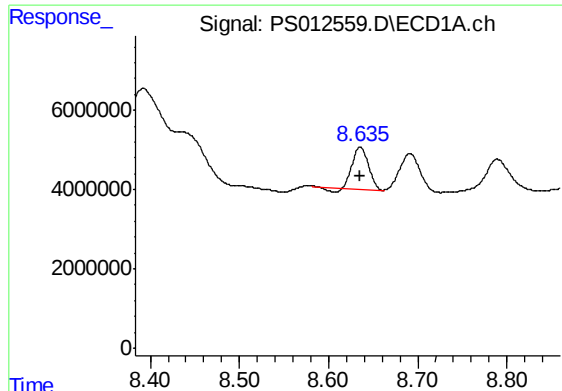
#9 2,4-D

R.T.: 8.392 min
Delta R.T.: 0.064 min
Response: 141233062
Conc: 124.39 ng/ml



#9 2,4-D

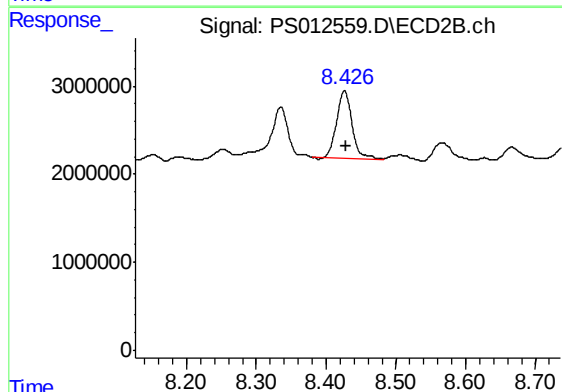
R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 3242433
Conc: 5.18 ng/ml



#10 Pentachlorophenol

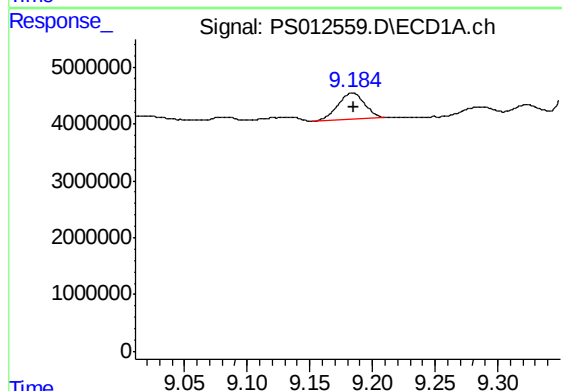
R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 12434749
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MSD



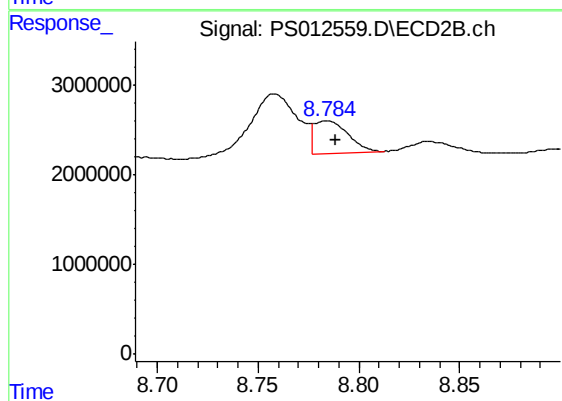
#10 Pentachlorophenol

R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 11895317
Conc: 1.95 ng/ml



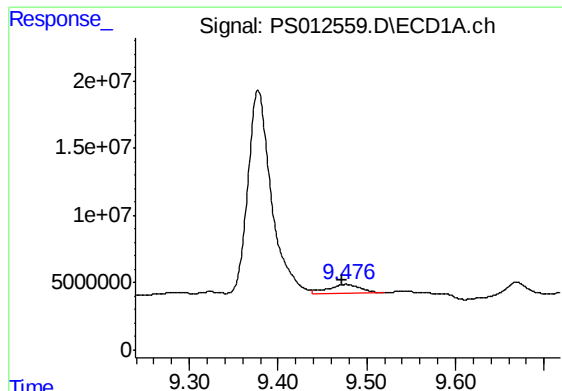
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 6867515
Conc: 1.24 ng/ml



#11 2,4,5-TP (SILVEX)

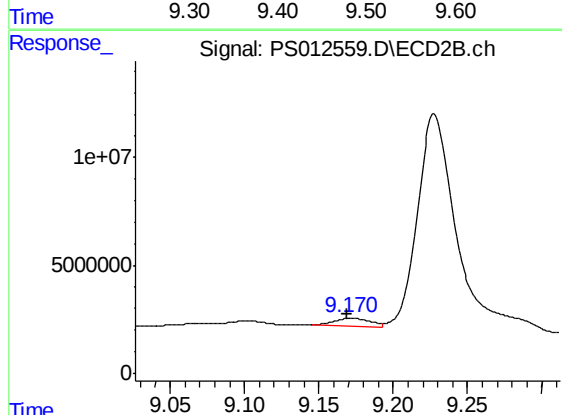
R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 4238568
Conc: 1.61 ng/ml



#12 2,4,5-T

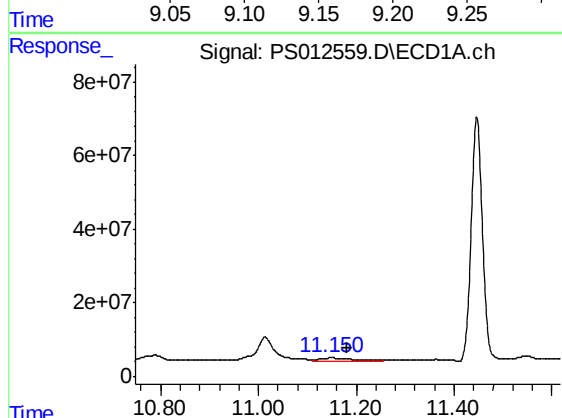
R.T.: 9.477 min
Delta R.T.: 0.005 min
Response: 15858243
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MSD



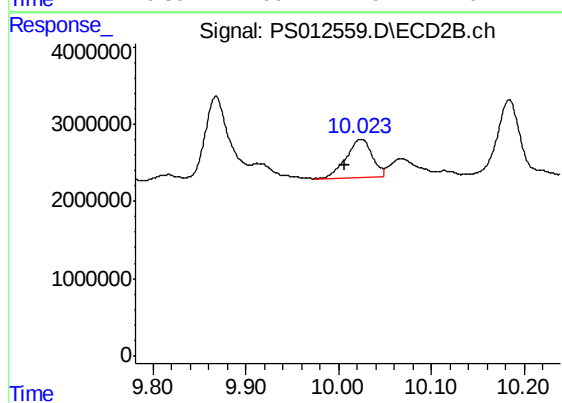
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: 0.002 min
Response: 6505658
Conc: 2.53 ng/ml



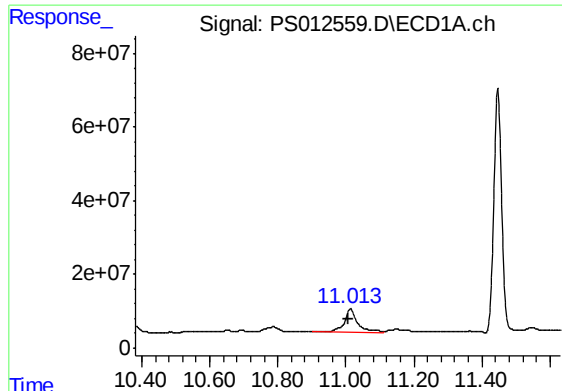
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.031 min
Response: 43099361
Conc: 9.49 ng/ml



#14 DINOSEB

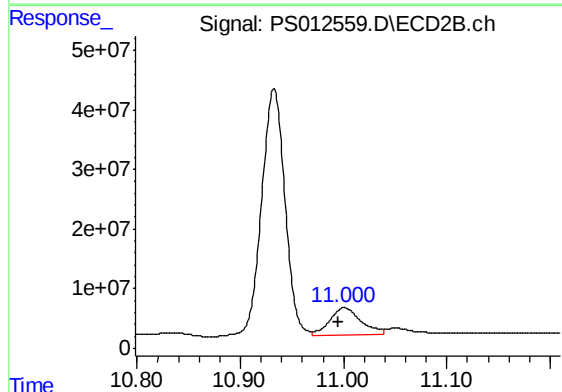
R.T.: 10.024 min
Delta R.T.: 0.018 min
Response: 9741247
Conc: 5.09 ng/ml



#15 Picloram

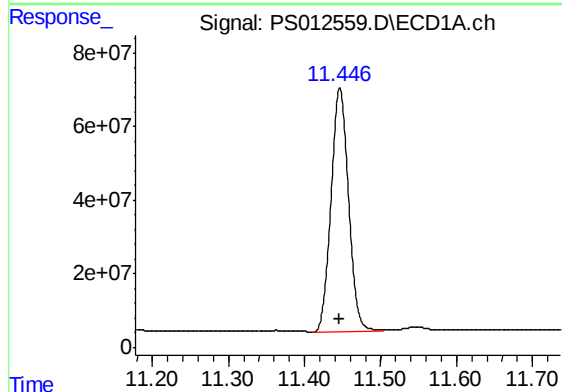
R.T.: 11.013 min
Delta R.T.: 0.005 min
Response: 173635024
Conc: 24.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)MSD



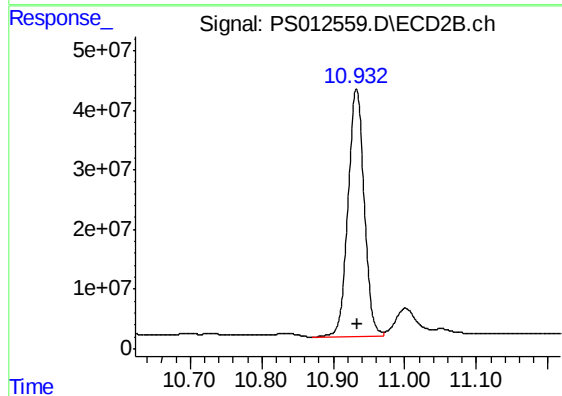
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 95930009
Conc: 24.34 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 1058182654
Conc: 149.82 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 649617241
Conc: 195.35 ng/ml