

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 12:18
 Operator : DD\AJ
 Sample : M1507-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-41114-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 13:19:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 2021
 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							
4) S	2,4-DCAA	7.204	6.901	493.9E6	209.2E6	490.439	549.905
Target Compounds							
1) T	Dalapon	2.991	2.585	33979534	85232541	28.946	161.692 #
2) T	3,5-DICHL...	6.484f	6.085	1865837	46155086	1.349	80.178 #
3) T	4-Nitroph...	7.036	6.531	8094120	3371553	15.583	13.750
5) T	DICAMBA	7.379	7.079	5057105	11883637	1.266	7.350 #
6) T	MCPD	7.555	7.172	10833092	1285549	3.672	<MDL #
7) T	MCPA	7.652f	7.359	41406504	24300506	9.552	12.342 #
8) T	DICHLORPROP	8.081	7.725	3898832	16727661	3.993	40.883 #
9) T	2,4-D	8.270f	0.000	7432295	0	7.022	N.D. #
10) T	Pentachlo...	8.679f	8.411	42199997	3051301	2.876	<MDL #
11) T	2,4,5-TP ...	9.167	8.742	3817825	62742023	<MDL	28.268 #
12) T	2,4,5-T	9.439	9.155	20589903	3368041	3.435	1.556 #
13) T	2,4-DB	10.011	9.648	19918063	18699479	18.832	65.264 #
14) T	DINOSEB	11.129	10.005	57332210	10803961	12.395	6.864 #
15) T	Picloram	10.996	10.985	210.4E6	101.8E6	26.359	30.832
16) T	DCPA	11.438	10.929	-7532729	9769586	N.D.	2.910

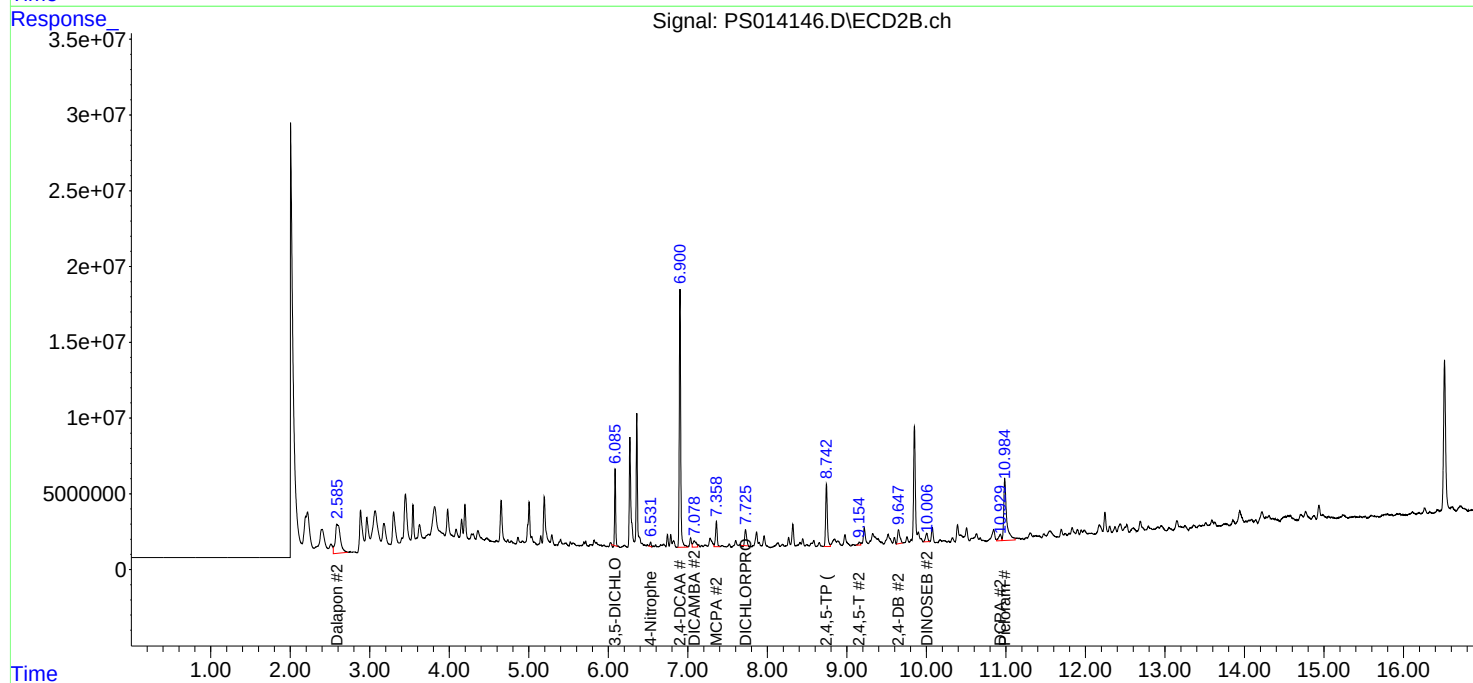
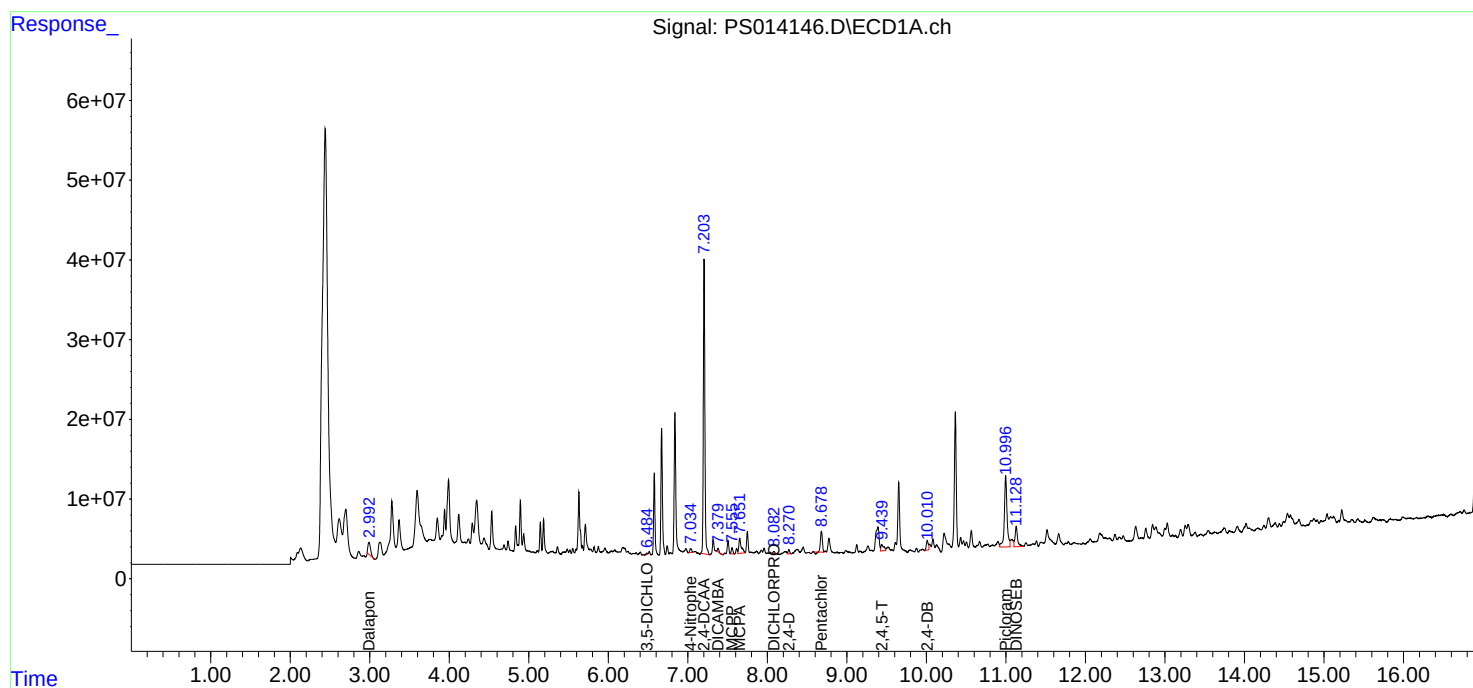
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

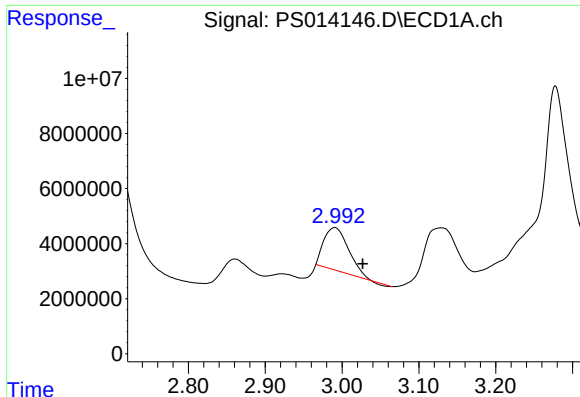
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
Data File : PS014146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 12:18
Operator : DD\AJ
Sample : M1507-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-41114-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 13:19:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Fri Mar 05 11:52:31 2021
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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

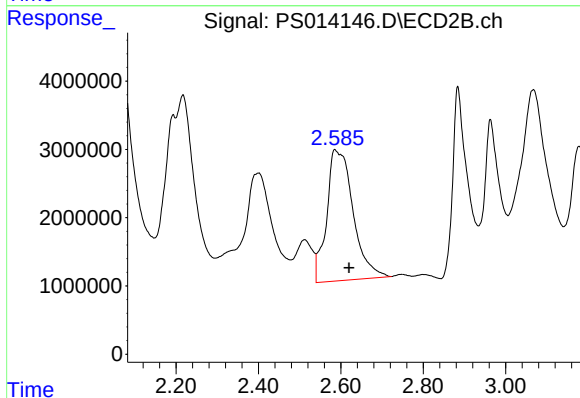




#1 Dalapon

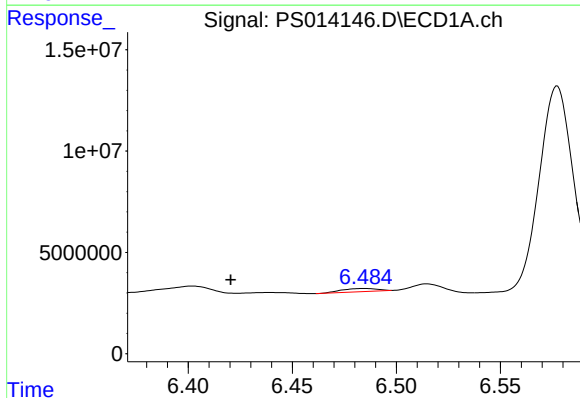
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 33979534
Conc: 28.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



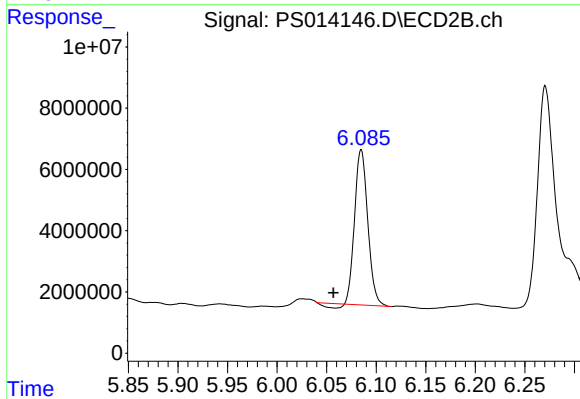
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 85232541
Conc: 161.69 ng/ml



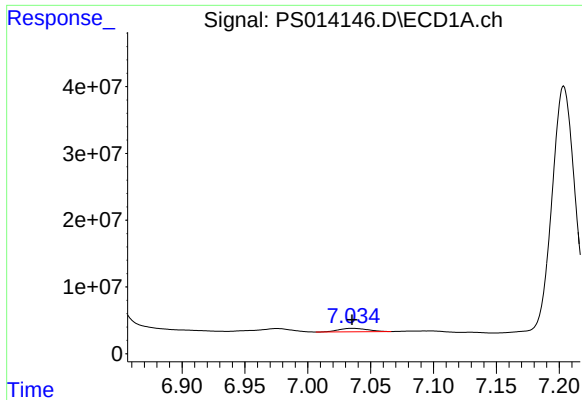
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.484 min
Delta R.T.: 0.064 min
Response: 1865837
Conc: 1.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

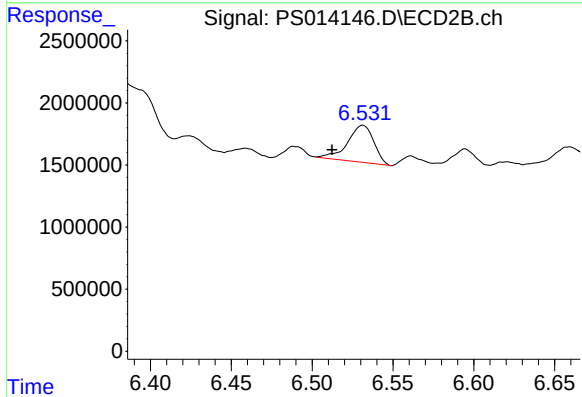
R.T.: 6.085 min
Delta R.T.: 0.028 min
Response: 46155086
Conc: 80.18 ng/ml



#3 4-Nitrophenol

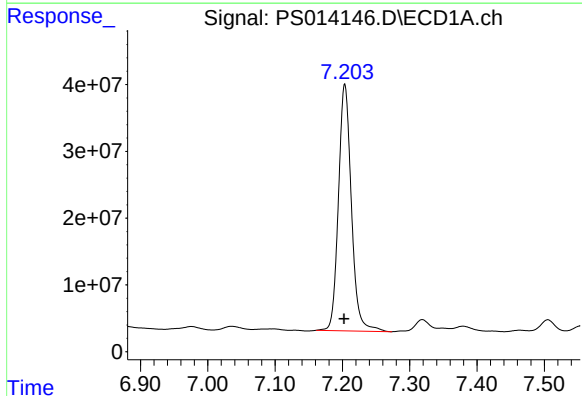
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 8094120
Conc: 15.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



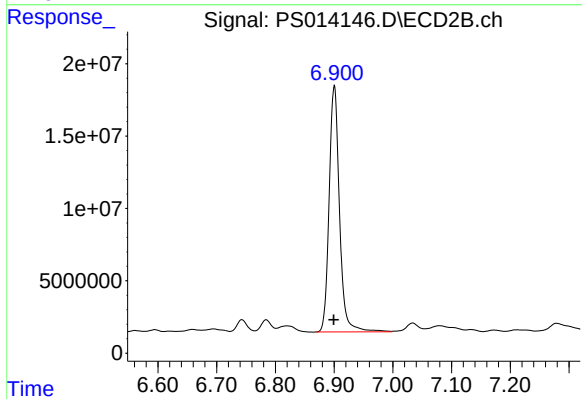
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.019 min
Response: 3371553
Conc: 13.75 ng/ml



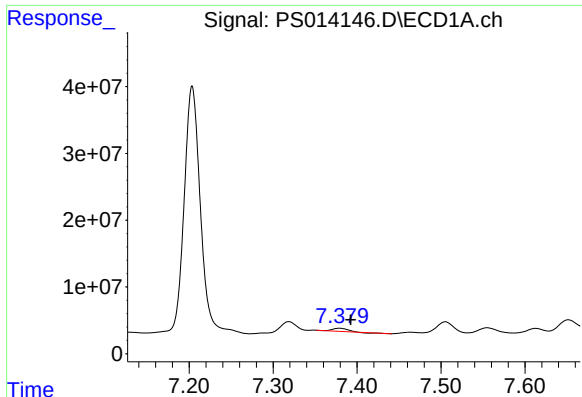
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 493858903
Conc: 490.44 ng/ml



#4 2,4-DCAA

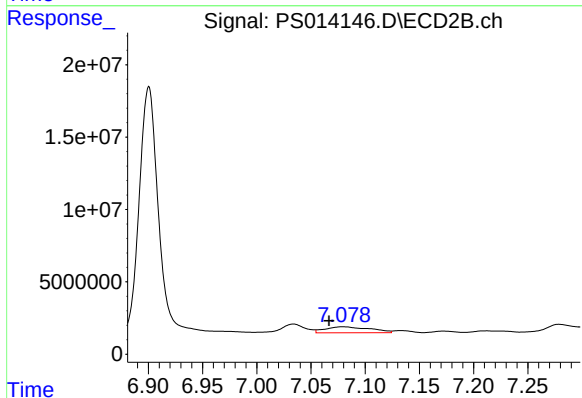
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 209209651
Conc: 549.90 ng/ml



#5 DICAMBA

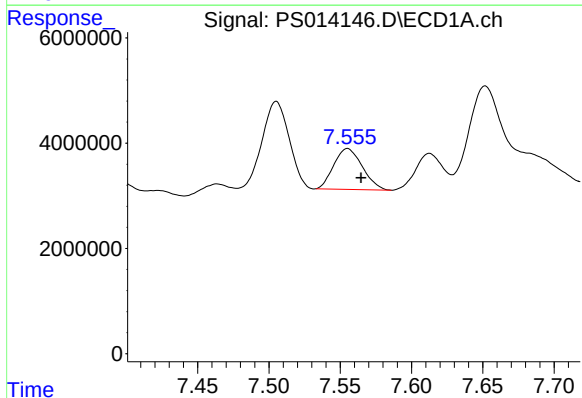
R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 5057105
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



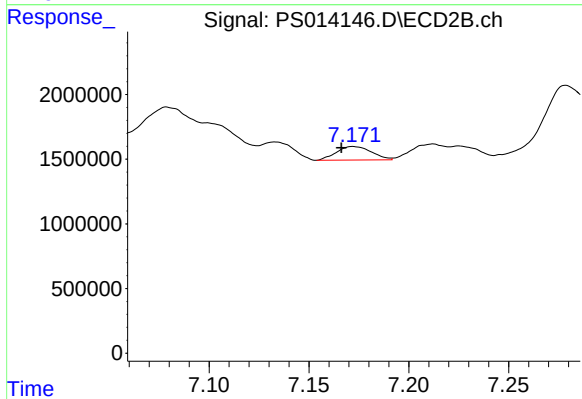
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.012 min
Response: 11883637
Conc: 7.35 ng/ml



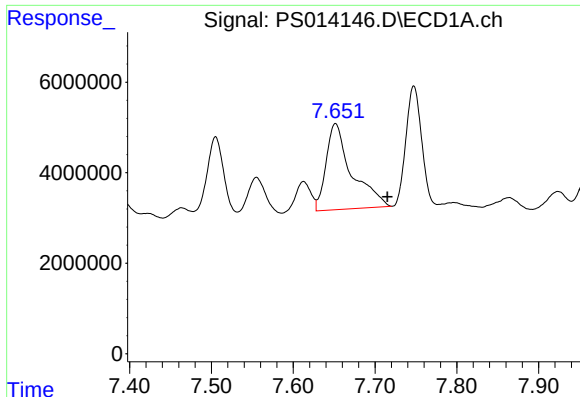
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 10833092
Conc: 3.67 ug/ml



#6 MCP

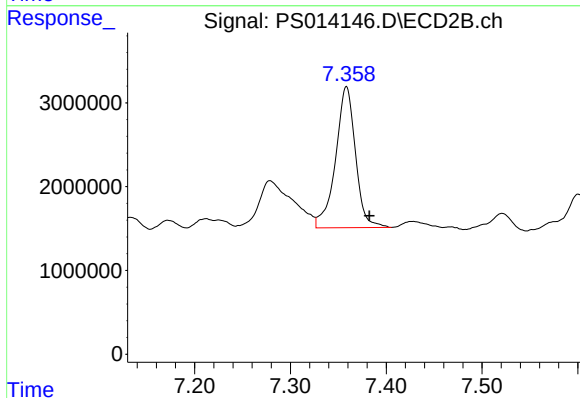
R.T.: 7.172 min
Delta R.T.: 0.006 min
Response: 1285549
Conc: N.D.



#7 MCPA

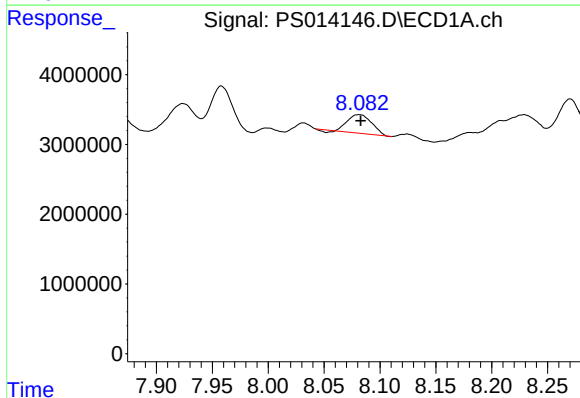
R.T.: 7.652 min
Delta R.T.: -0.063 min
Response: 41406504
Conc: 9.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



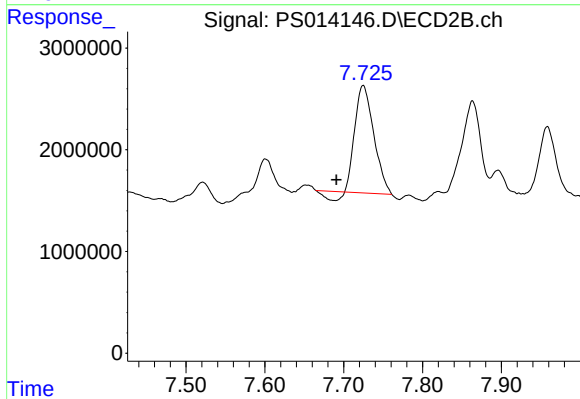
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.024 min
Response: 24300506
Conc: 12.34 ug/ml



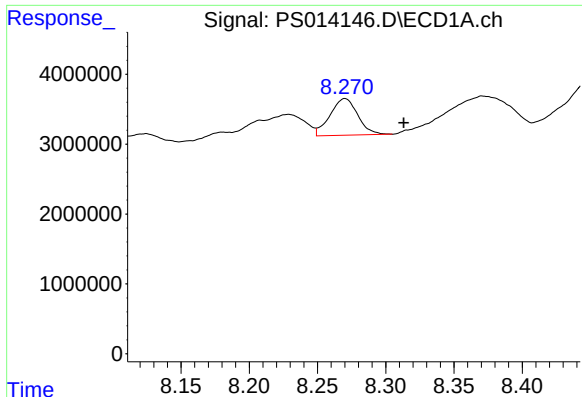
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: -0.001 min
Response: 3898832
Conc: 3.99 ng/ml



#8 DICHLORPROP

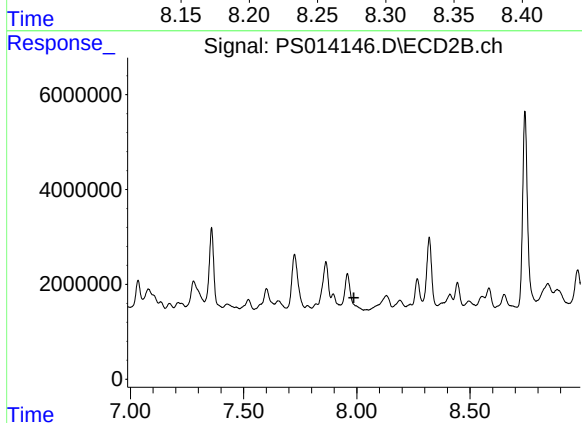
R.T.: 7.725 min
Delta R.T.: 0.034 min
Response: 16727661
Conc: 40.88 ng/ml



#9 2,4-D

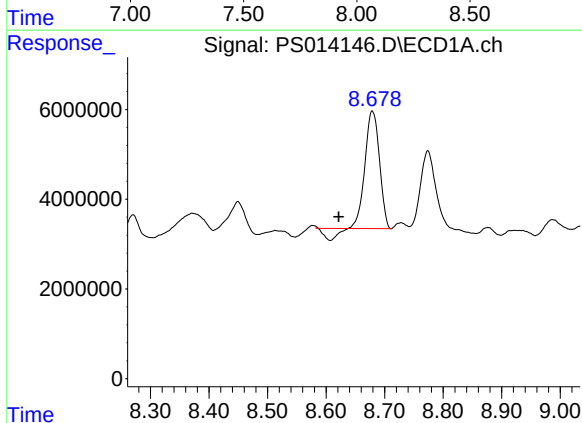
R.T.: 8.270 min
Delta R.T.: -0.043 min
Response: 7432295
Conc: 7.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



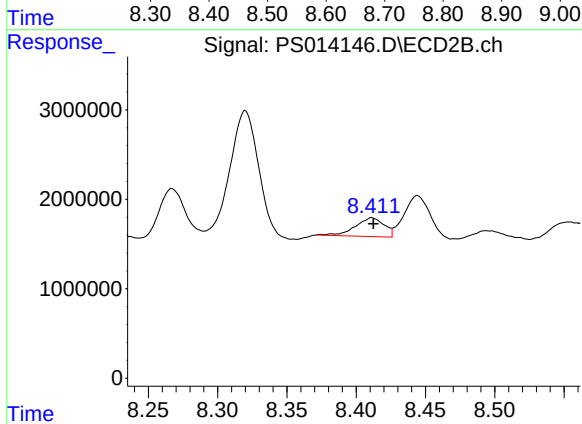
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.987 min
Response: 0
Conc: N.D.



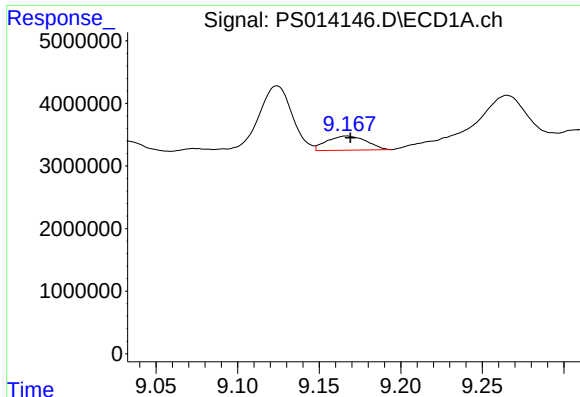
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.058 min
Response: 42199997
Conc: 2.88 ng/ml



#10 Pentachlorophenol

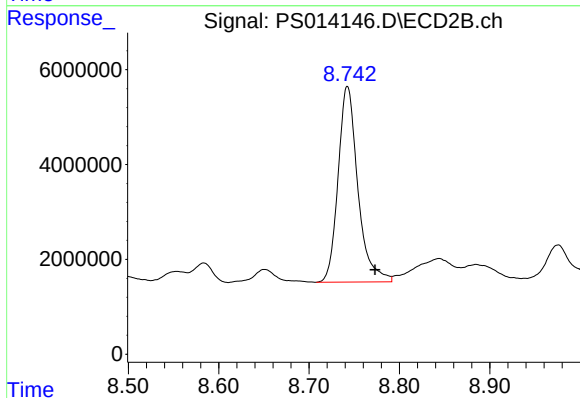
R.T.: 8.411 min
Delta R.T.: -0.001 min
Response: 3051301
Conc: N.D.



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

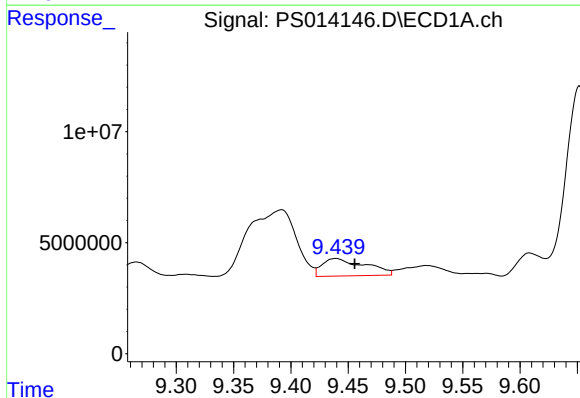
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 3817825
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



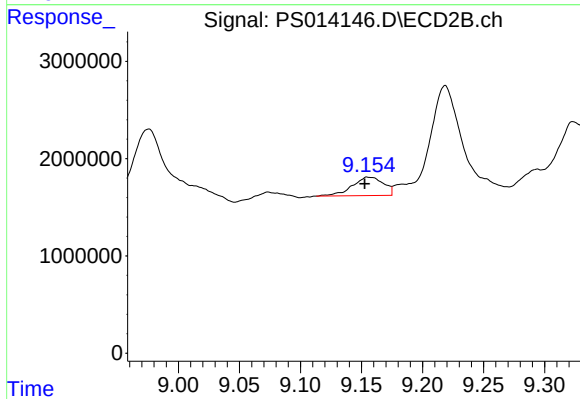
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.031 min
Response: 62742023
Conc: 28.27 ng/ml



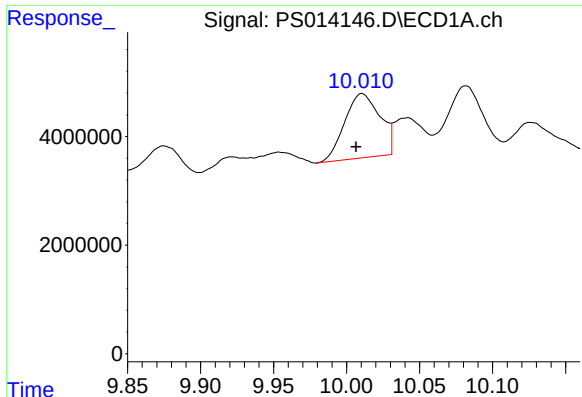
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.017 min
Response: 20589903
Conc: 3.44 ng/ml



#12 2,4,5-T

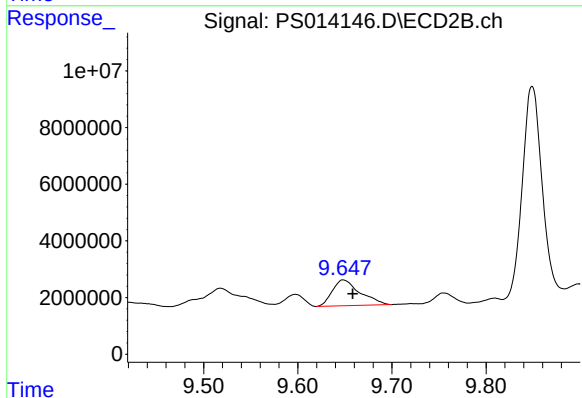
R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 3368041
Conc: 1.56 ng/ml



#13 2,4-DB

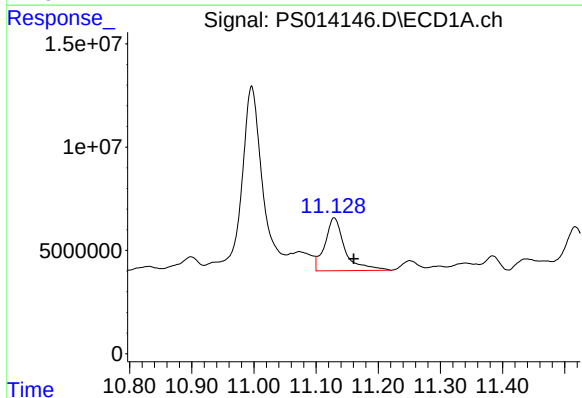
R.T.: 10.011 min
Delta R.T.: 0.004 min
Response: 19918063
Conc: 18.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



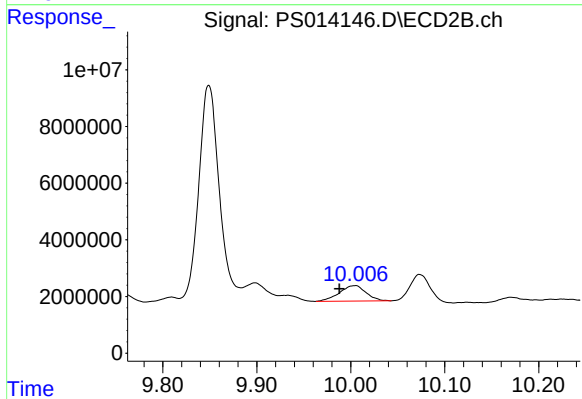
#13 2,4-DB

R.T.: 9.648 min
Delta R.T.: -0.010 min
Response: 18699479
Conc: 65.26 ng/ml



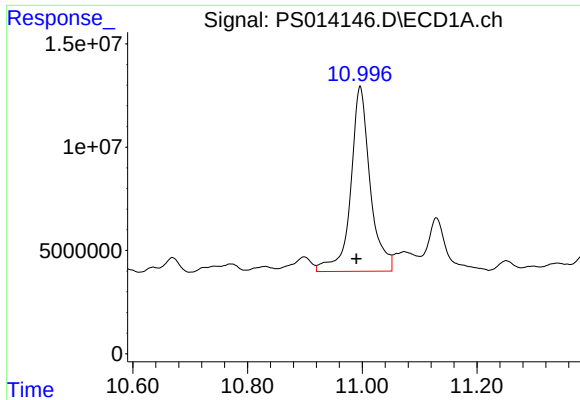
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: -0.031 min
Response: 57332210
Conc: 12.40 ng/ml



#14 DINOSEB

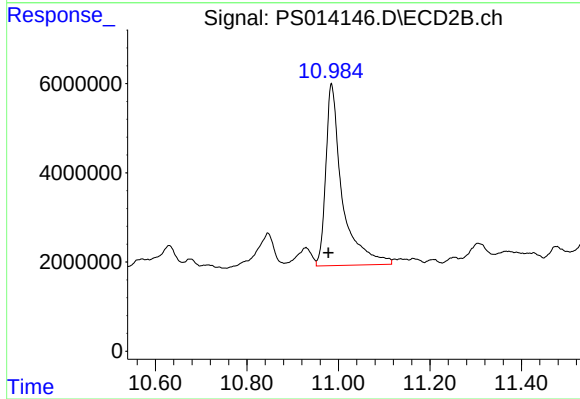
R.T.: 10.005 min
Delta R.T.: 0.017 min
Response: 10803961
Conc: 6.86 ng/ml



#15 Picloram

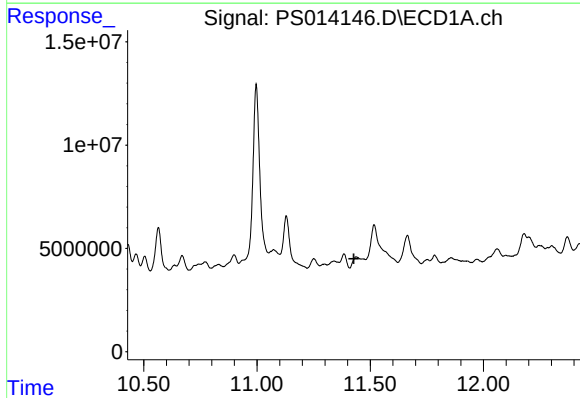
R.T.: 10.996 min
Delta R.T.: 0.007 min
Response: 210398540
Conc: 26.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-41114-15



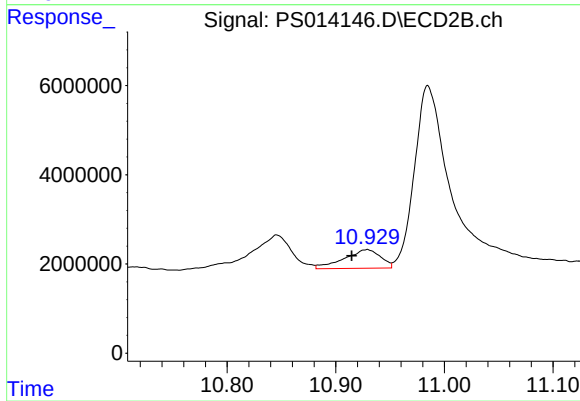
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.007 min
Response: 101782468
Conc: 30.83 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.011 min
Response: -7532729
Conc: N.D.



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.014 min
Response: 9769586
Conc: 2.91 ng/ml