

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 02:39
 Operator : DD\AJ
 Sample : M2580-34
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B6(6-12)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:59:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.226	6.784	831.6E6	187.5E6	329.956	350.039
Target Compounds							
1) T	Dalapon	3.005	2.490	71992589	2838424	27.391	4.337 #
2) T	3,5-DICHL...	6.471	5.950	3657107	2931488	1.061	3.629 #
3) T	4-Nitroph...	7.064	6.389	13412496	11939466	9.514	37.525 #
5) T	DICAMBA	7.405	6.995f	9224692	3848248	<MDL	1.739 #
6) T	MCP	7.588	7.100f	12967614	3758778	1.802	2.127
7) T	MCPA	7.775	7.308f	2832600	26436518	<MDL	10.173 #
8) T	DICHLORPROP	8.064f	7.589	15424680	6711782	6.697	12.355 #
9) T	2,4-D	0.000	7.850	0	6052265	N.D.	9.398
10) T	Pentachlo...	8.654	8.278	4372295	6711022	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173	8.611f	29980978	-3745206	2.416	N.D. #
12) T	2,4,5-T	9.435f	9.091f	120.2E6	7547291	10.007	2.607 #
13) T	2,4-DB	10.082f	0.000	17016059	0	6.682	N.D. #
14) T	DINOSEB	11.167	9.875	90660958	6846422	11.347	3.749 #
15) T	Picloram	10.993	10.862	63659664	5544325	3.843	1.335 #
16) T	DCPA	11.439	10.862f	6812048	5544325	<MDL	1.286 #

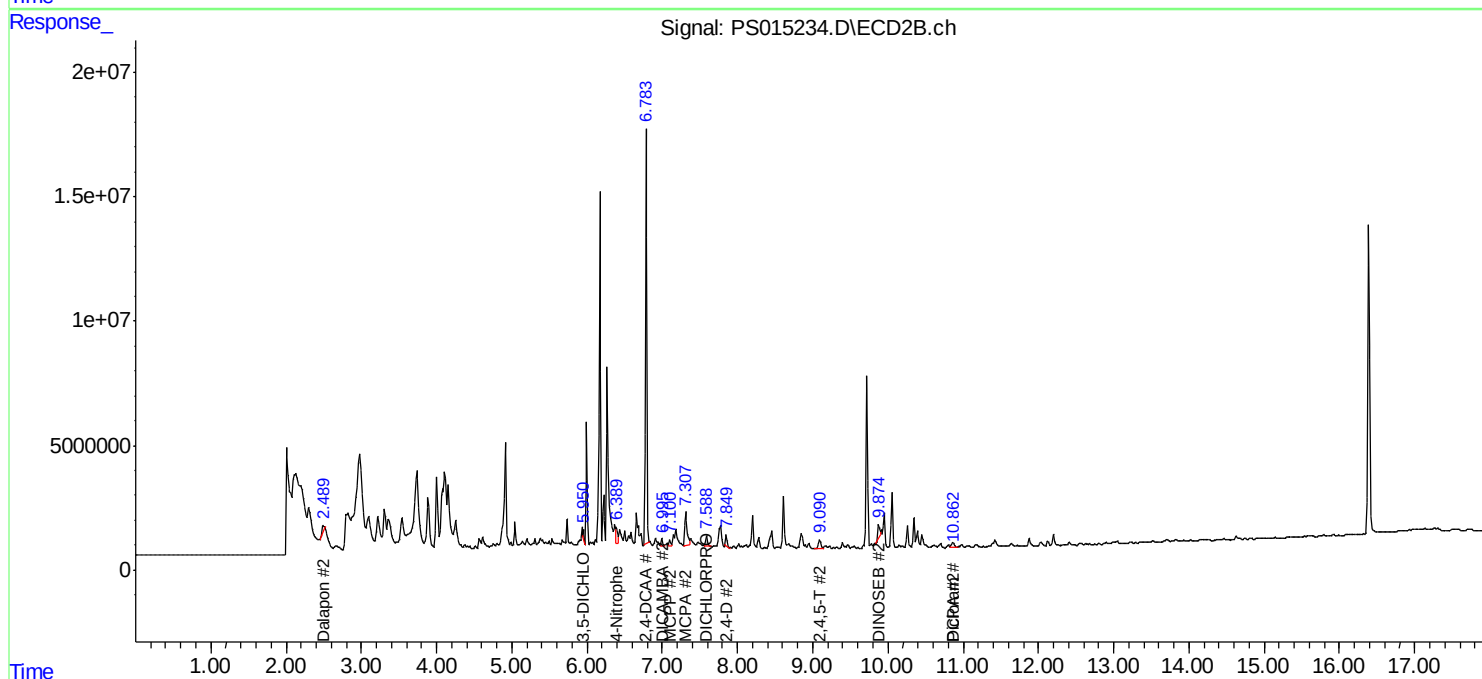
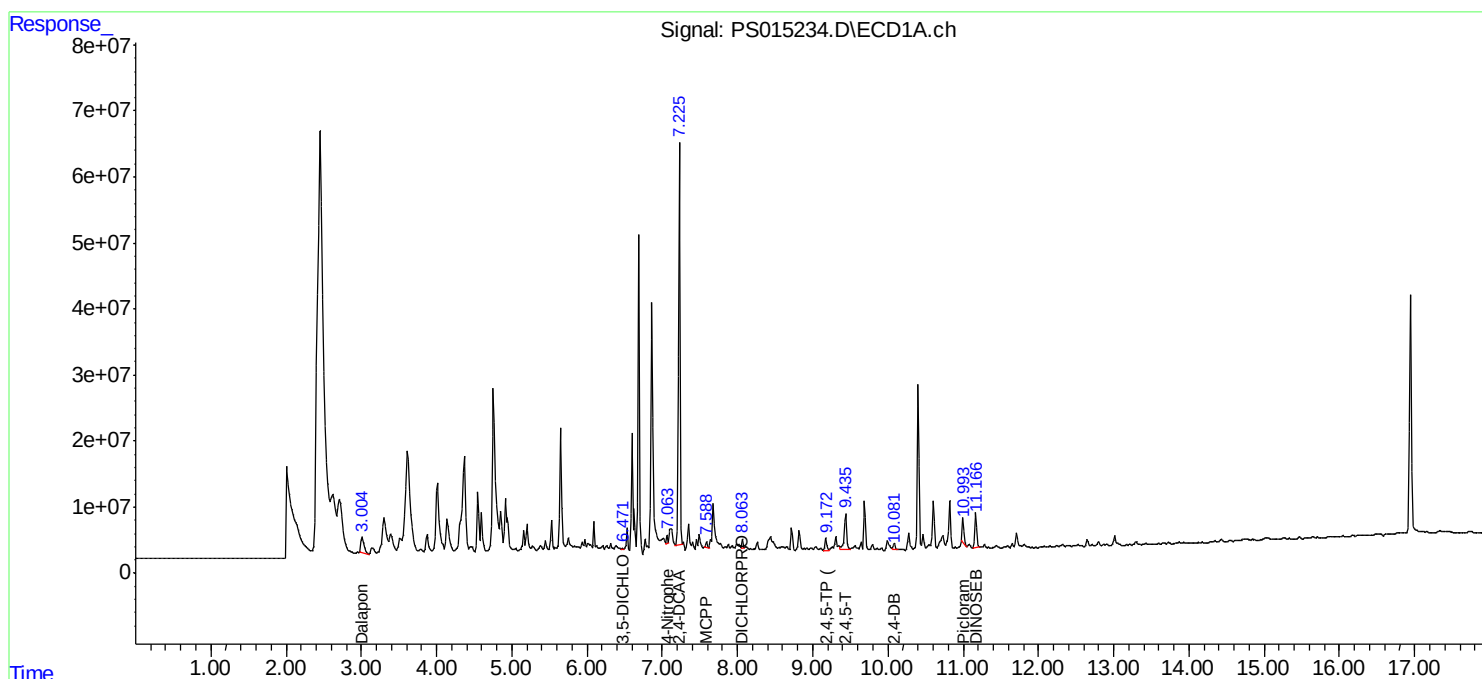
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

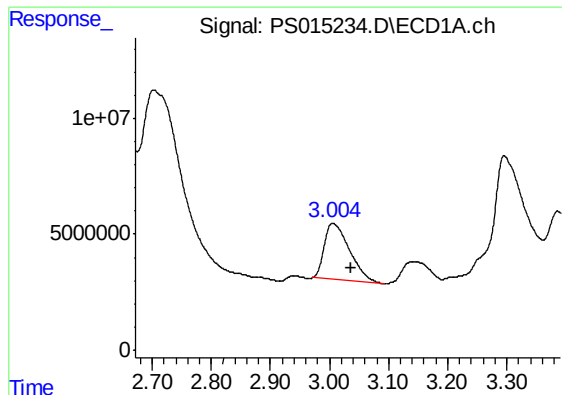
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2021 02:39
Operator : DD\AJ
Sample : M2580-34
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B6(6-12)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:59:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

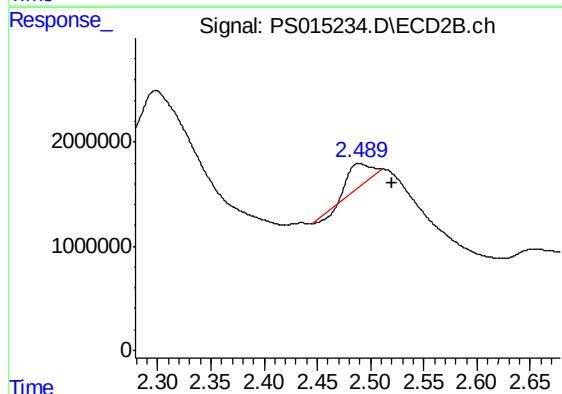




#1 Dalapon

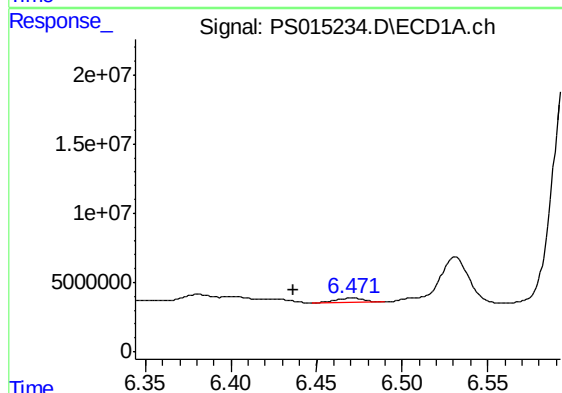
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 71992589
Conc: 27.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



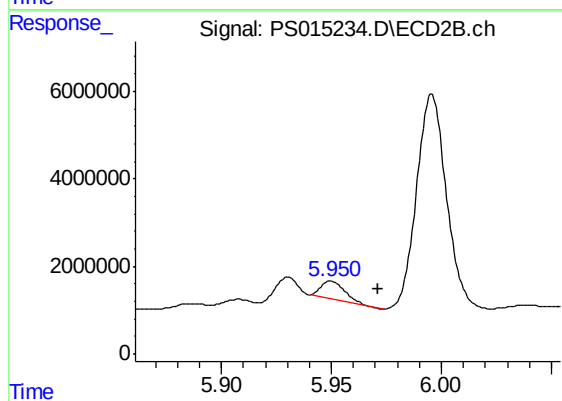
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.030 min
Response: 2838424
Conc: 4.34 ng/ml



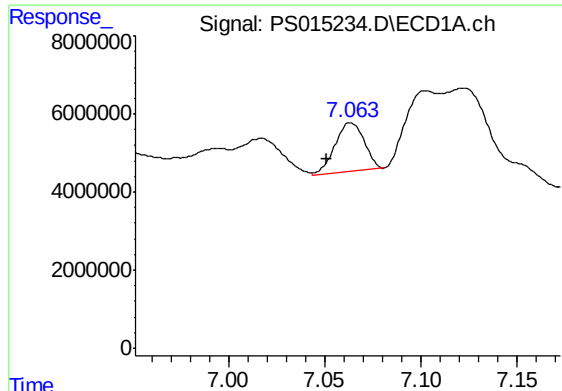
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 3657107
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

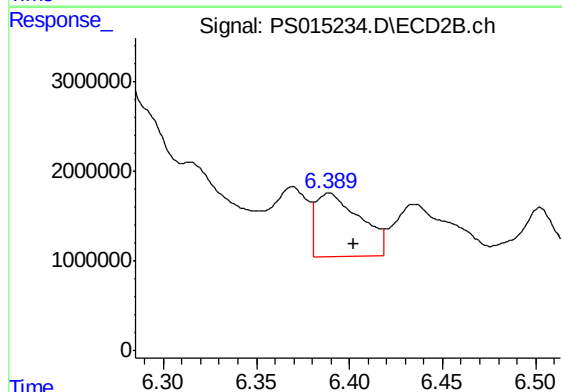
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 2931488
Conc: 3.63 ng/ml



#3 4-Nitrophenol

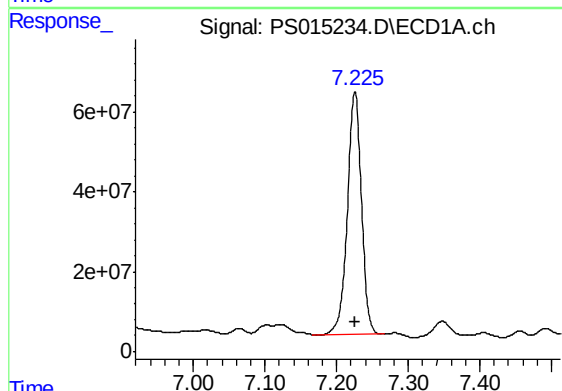
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 13412496
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



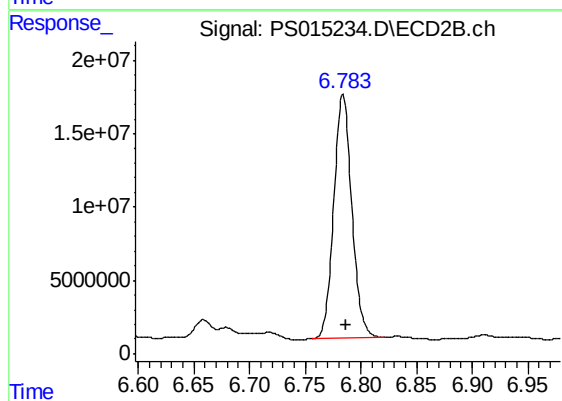
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 11939466
Conc: 37.52 ng/ml



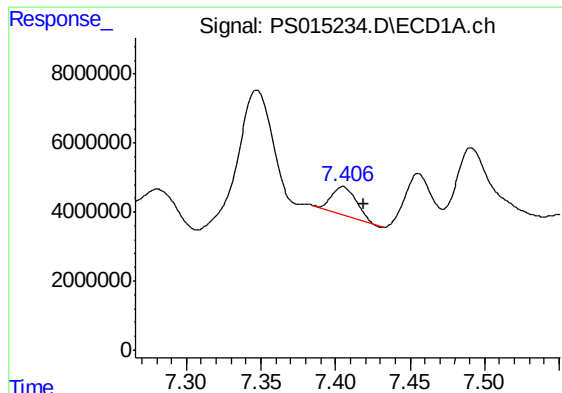
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 831612766
Conc: 329.96 ng/ml



#4 2,4-DCAA

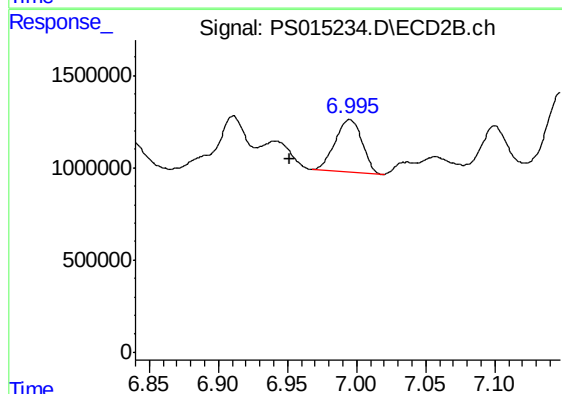
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 187540990
Conc: 350.04 ng/ml



#5 DICAMBA

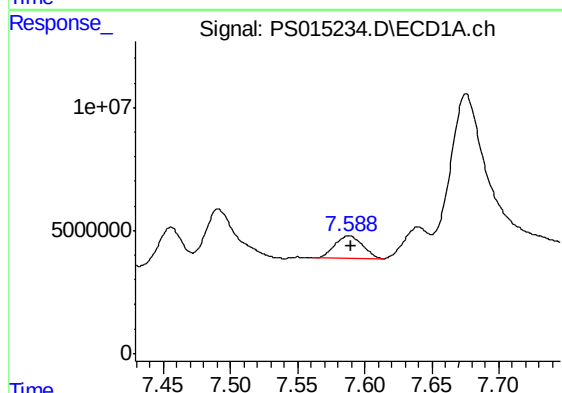
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 9224692
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



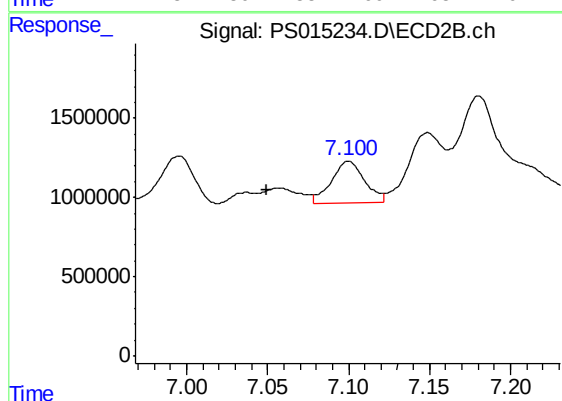
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 3848248
Conc: 1.74 ng/ml



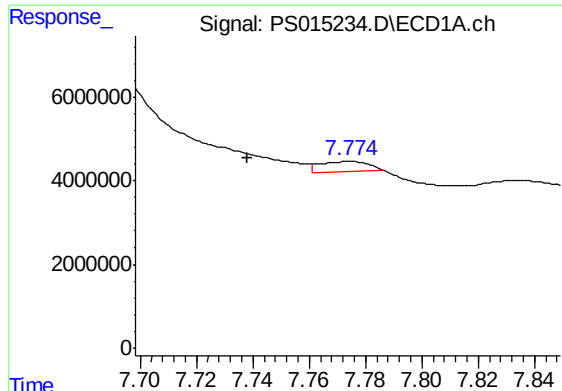
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 12967614
Conc: 1.80 ug/ml



#6 MCPP

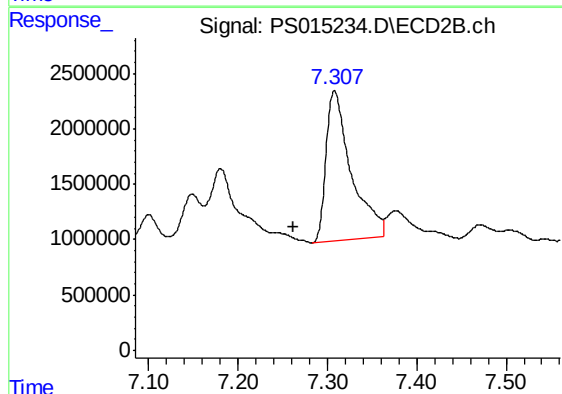
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3758778
Conc: 2.13 ug/ml



#7 MCPA

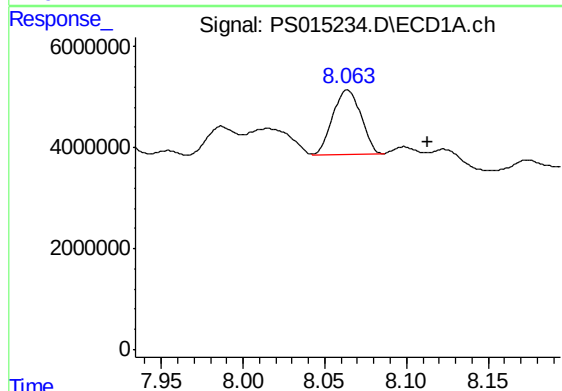
R.T.: 7.775 min
Delta R.T.: 0.036 min
Response: 2832600
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



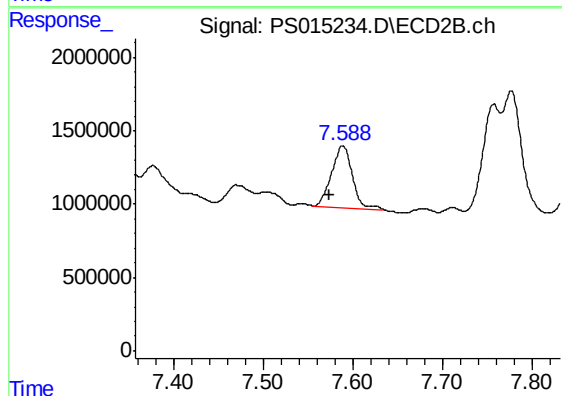
#7 MCPA

R.T.: 7.308 min
Delta R.T.: 0.046 min
Response: 26436518
Conc: 10.17 ug/ml



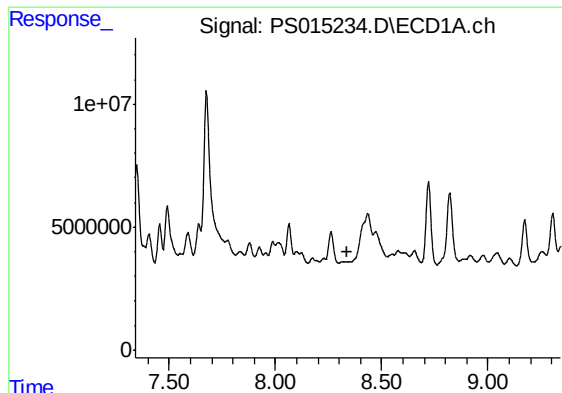
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.050 min
Response: 15424680
Conc: 6.70 ng/ml



#8 DICHLORPROP

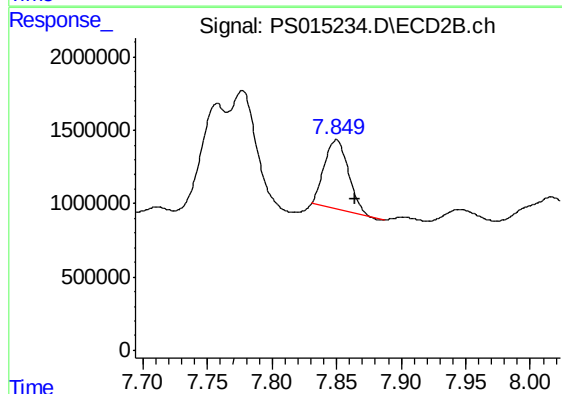
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 6711782
Conc: 12.35 ng/ml



#9 2,4-D

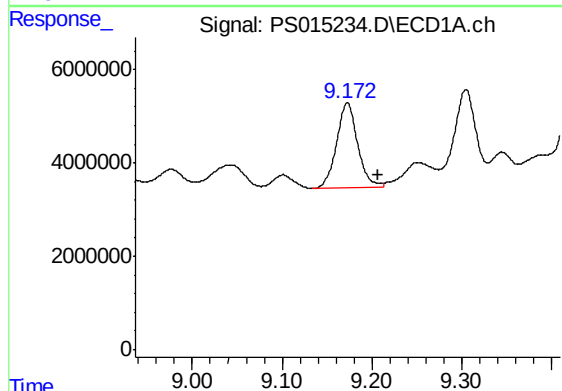
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



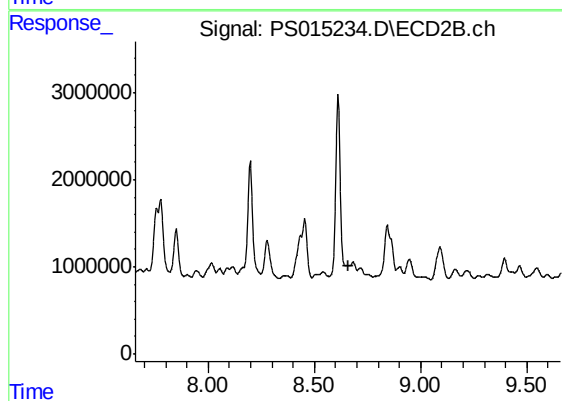
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 6052265
Conc: 9.40 ng/ml



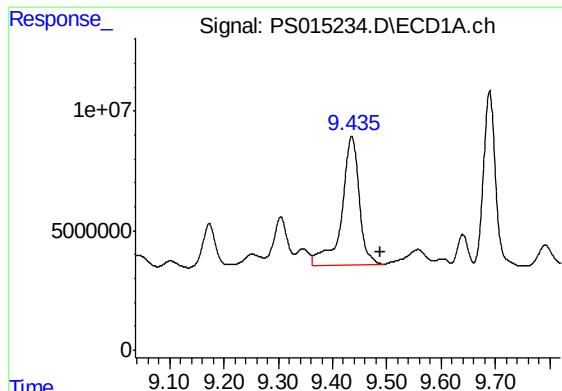
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: -0.034 min
Response: 29980978
Conc: 2.42 ng/ml



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

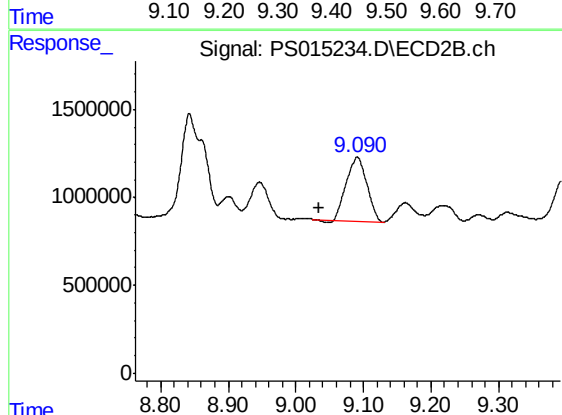
R.T.: 8.611 min
Delta R.T.: -0.047 min
Response: -3745206
Conc: N.D.



#12 2,4,5-T

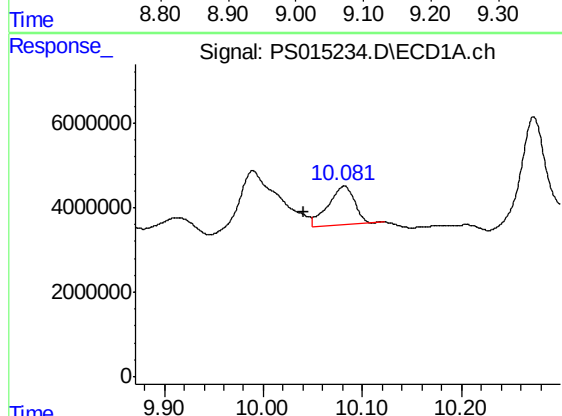
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 120191917
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



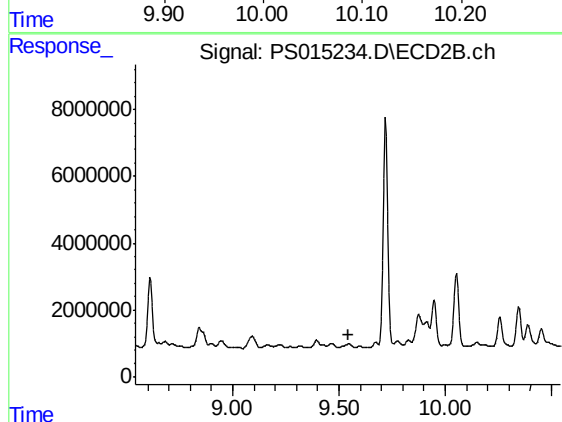
#12 2,4,5-T

R.T.: 9.091 min
Delta R.T.: 0.056 min
Response: 7547291
Conc: 2.61 ng/ml



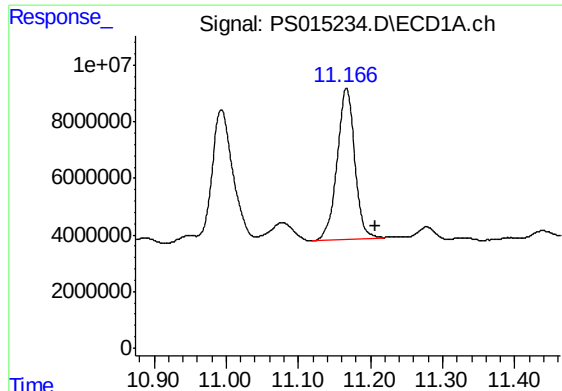
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.041 min
Response: 17016059
Conc: 6.68 ng/ml



#13 2,4-DB

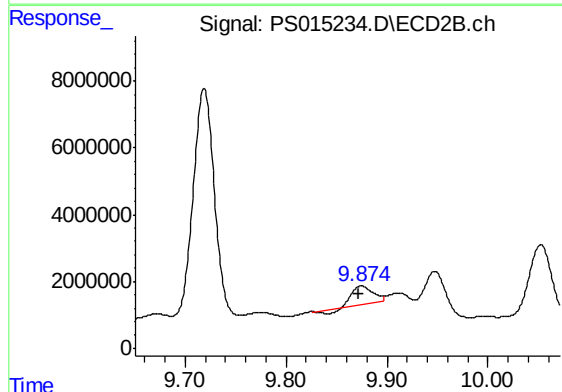
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

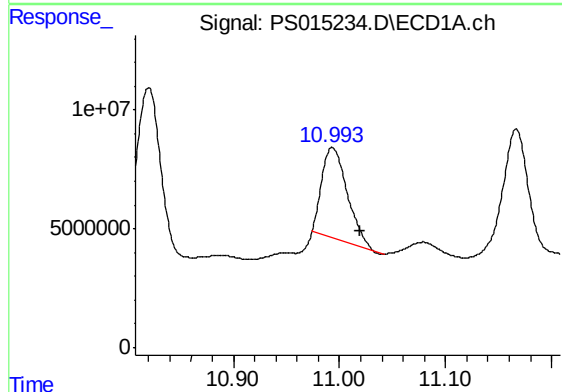
R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 90660958
Conc: 11.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



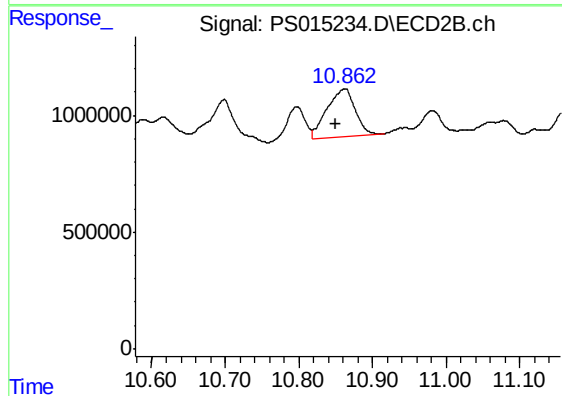
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 6846422
Conc: 3.75 ng/ml



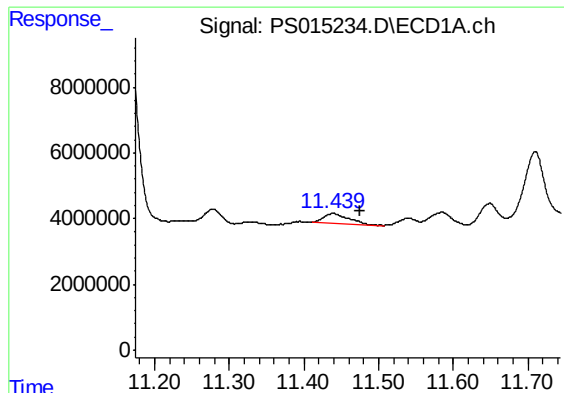
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 63659664
Conc: 3.84 ng/ml



#15 Picloram

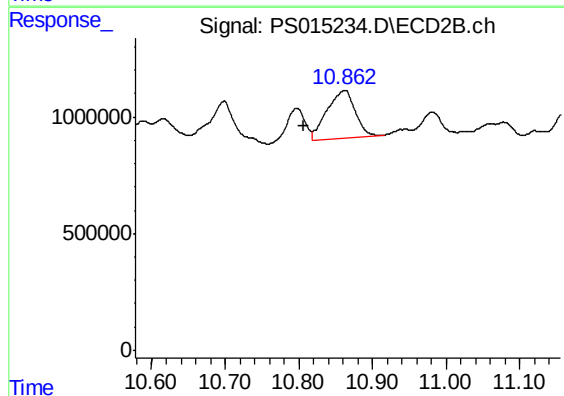
R.T.: 10.862 min
Delta R.T.: 0.012 min
Response: 5544325
Conc: 1.34 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: -0.036 min
Response: 6812048
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B6(6-12)



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.056 min
Response: 5544325
Conc: 1.29 ng/ml