

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 23:49
 Operator : DD\AJ
 Sample : M2128-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:32:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.885	322.6E6	95492333	212.061	205.159
Target Compounds							
1) T	Dalapon	2.966f	0.000	39552499	0	21.935	N.D. #
2) T	3,5-DICHL...	6.451f	6.075	3643059	26200167	1.758	35.729 #
3) T	4-Nitroph...	6.984	6.469	8859076	7339194	10.902	25.995 #
5) T	DICAMBA	7.346	7.062	9801295	14087230	1.685	6.965 #
6) T	MCPD	7.508	7.211f	13271046	1797404	3.048	1.067 #
7) T	MCPA	7.697	7.368	49218992	10566384	7.909	4.351 #
8) T	DICHLORPROP	8.040	7.681	9016541	3554153	6.443	7.040
9) T	2,4-D	8.268	0.000	30519588	0	19.195	N.D. #
10) T	Pentachlo...	8.551	8.395	35917781	-7313750	1.709	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	4079853	N.D.	1.494
12) T	2,4,5-T	9.412	9.134	24664002	6327462	2.998	2.419
13) T	2,4-DB	9.952	9.642	13564130	3665391	8.913	10.567
14) T	DINOSEB	11.066	9.992	29902866	14190235	4.641	7.369 #
15) T	Picloram	10.932	10.982	20484883	18086276	1.831	4.823 #
16) T	DCPA	11.311f	10.896	14219170	10373816	1.154	2.555 #

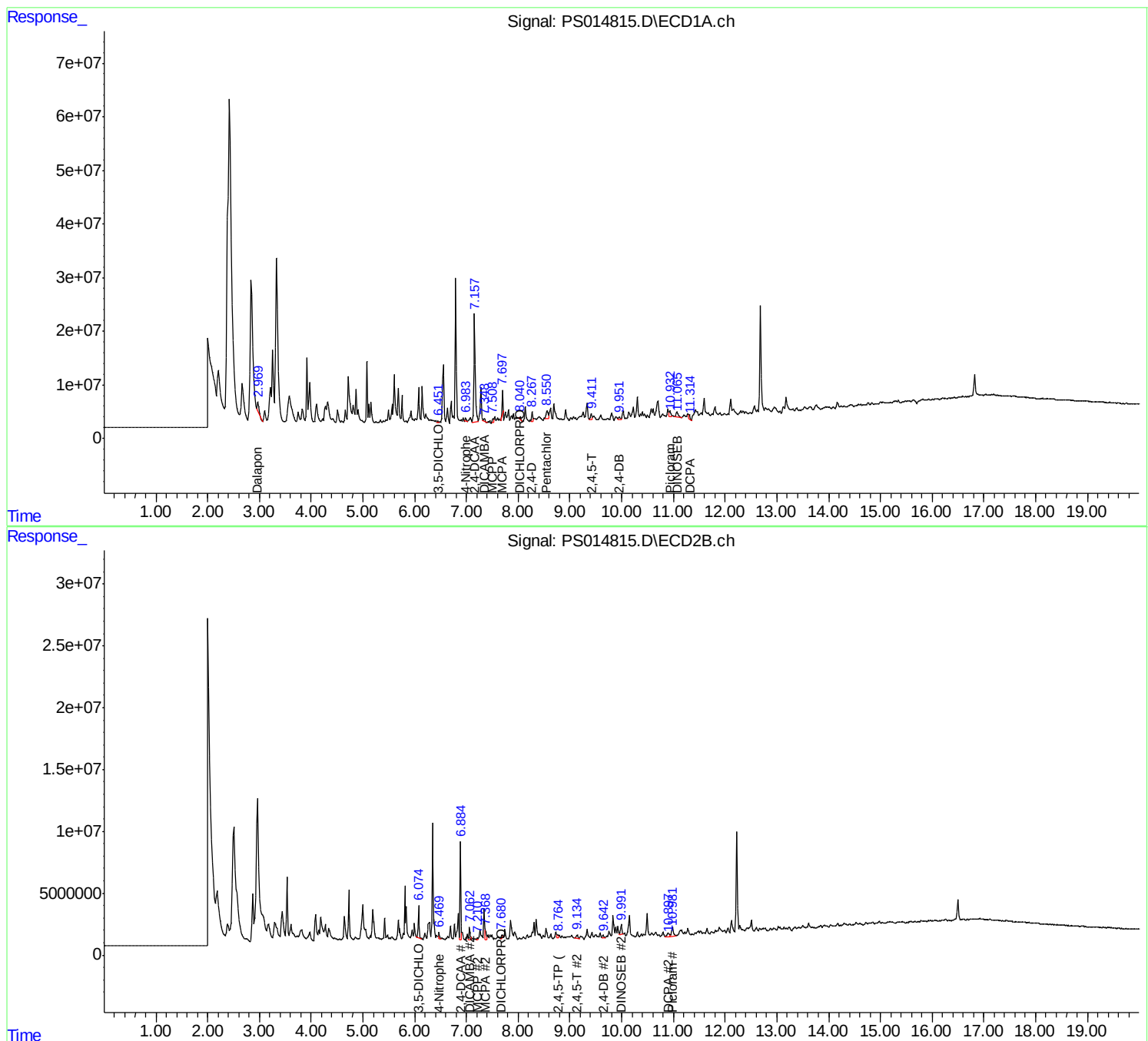
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

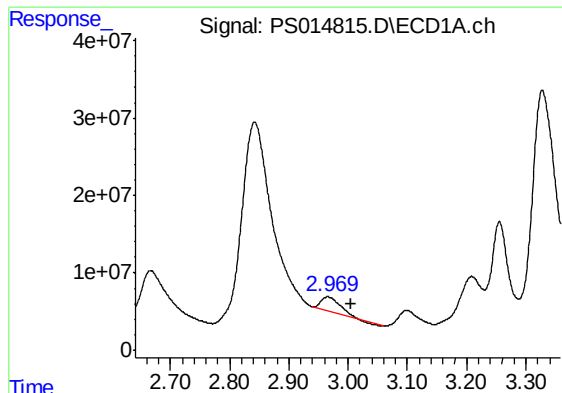
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 23:49
Operator : DD\AJ
Sample : M2128-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 08:32:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

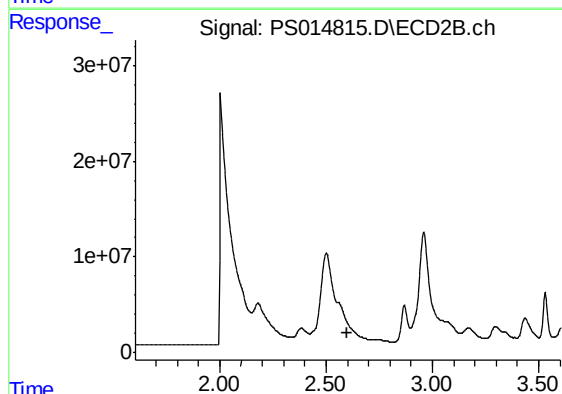




#1 Dalapon

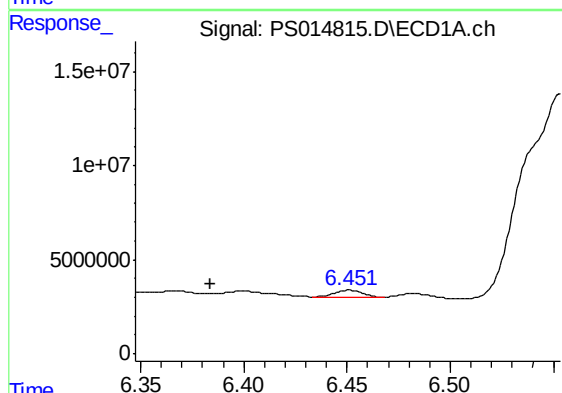
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 39552499
Conc: 21.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



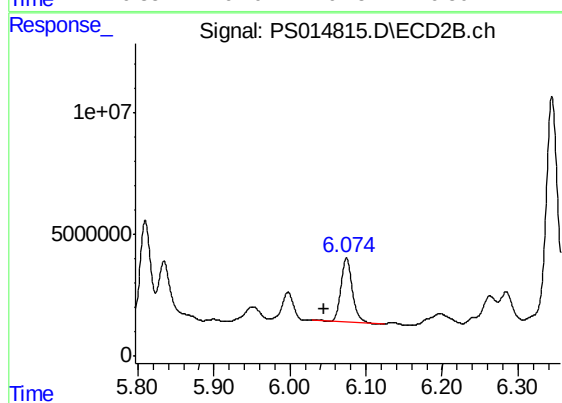
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.603 min
Response: 0
Conc: N.D.



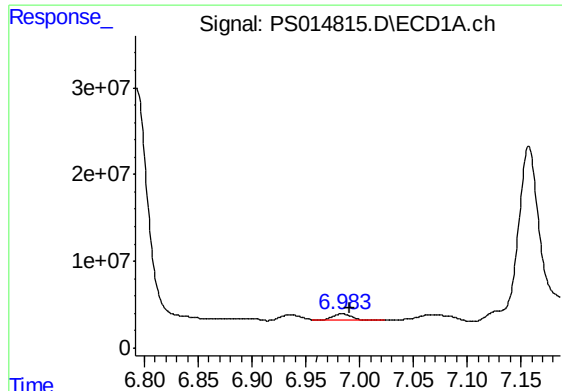
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.068 min
Response: 3643059
Conc: 1.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

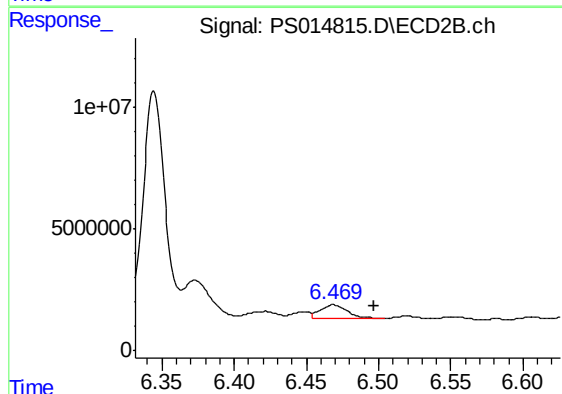
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 26200167
Conc: 35.73 ng/ml



#3 4-Nitrophenol

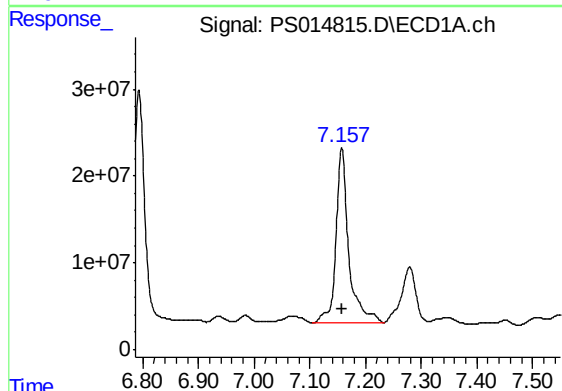
R.T.: 6.984 min
Delta R.T.: -0.007 min
Response: 8859076
Conc: 10.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



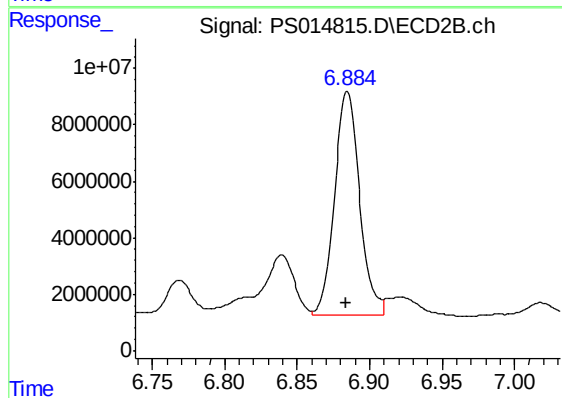
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: -0.028 min
Response: 7339194
Conc: 25.99 ng/ml



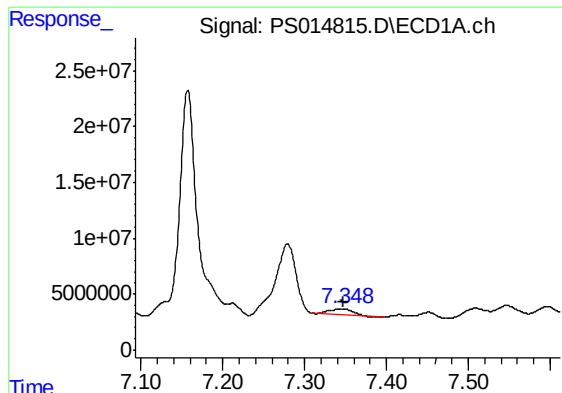
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 322585877
Conc: 212.06 ng/ml



#4 2,4-DCAA

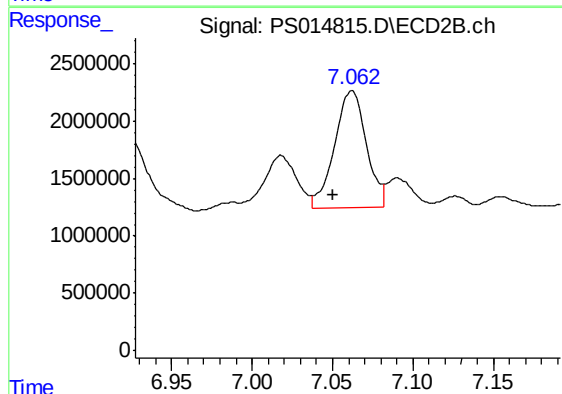
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 95492333
Conc: 205.16 ng/ml



#5 DICAMBA

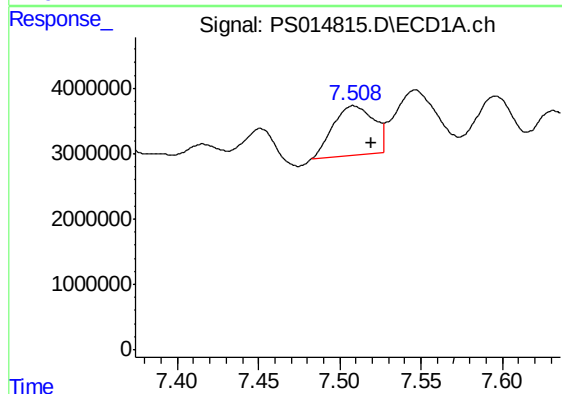
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 9801295
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



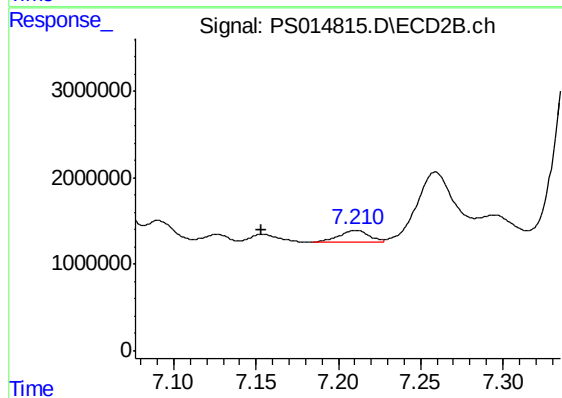
#5 DICAMBA

R.T.: 7.062 min
Delta R.T.: 0.012 min
Response: 14087230
Conc: 6.97 ng/ml



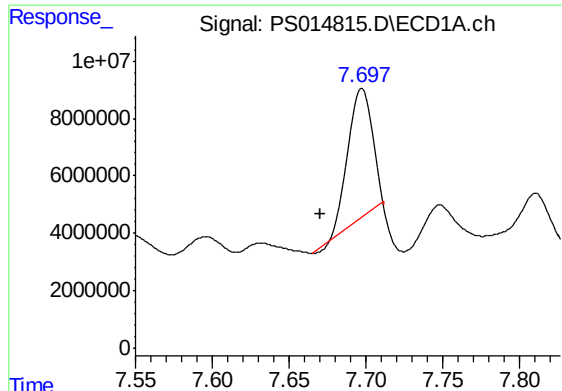
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 13271046
Conc: 3.05 ug/ml



#6 MCPP

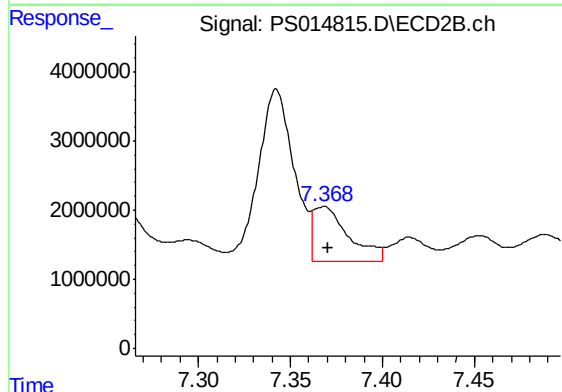
R.T.: 7.211 min
Delta R.T.: 0.057 min
Response: 1797404
Conc: 1.07 ug/ml



#7 MCPA

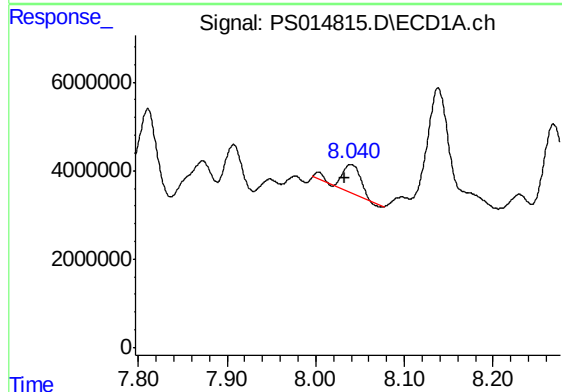
R.T.: 7.697 min
Delta R.T.: 0.027 min
Response: 49218992
Conc: 7.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



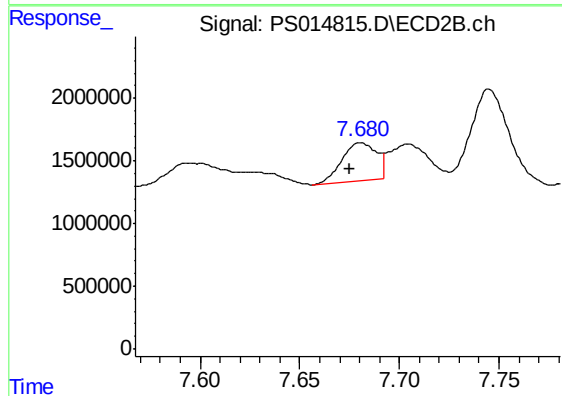
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 10566384
Conc: 4.35 ug/ml



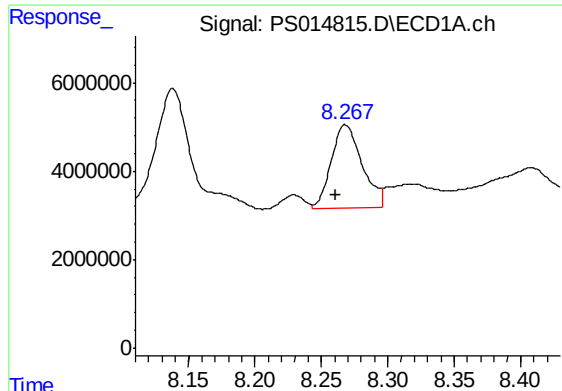
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: 0.007 min
Response: 9016541
Conc: 6.44 ng/ml



#8 DICHLORPROP

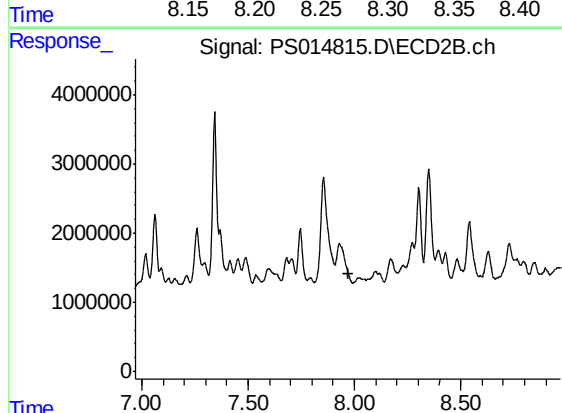
R.T.: 7.681 min
Delta R.T.: 0.006 min
Response: 3554153
Conc: 7.04 ng/ml



#9 2,4-D

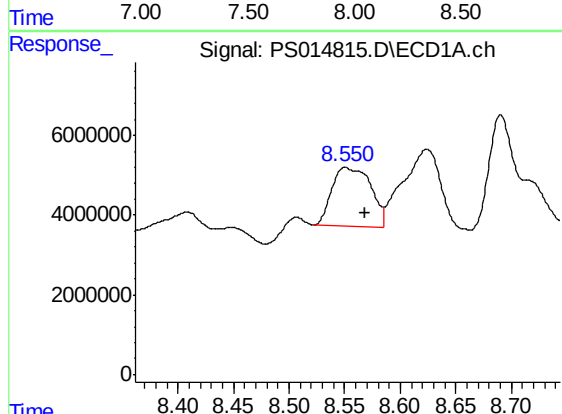
R.T.: 8.268 min
Delta R.T.: 0.008 min
Response: 30519588
Conc: 19.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



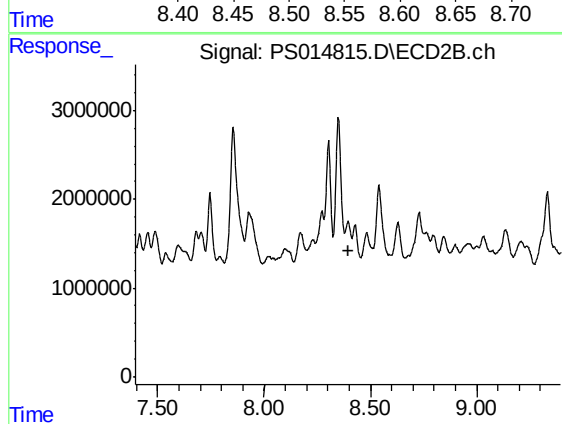
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



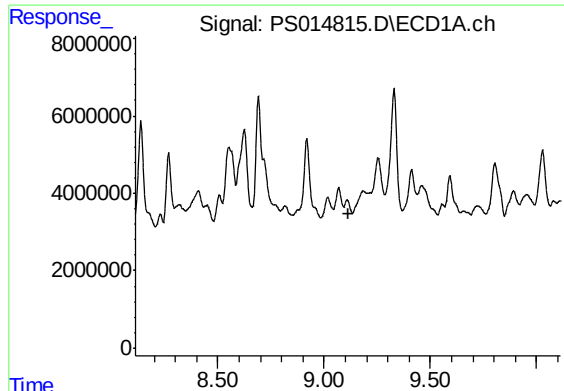
#10 Pentachlorophenol

R.T.: 8.551 min
Delta R.T.: -0.018 min
Response: 35917781
Conc: 1.71 ng/ml



#10 Pentachlorophenol

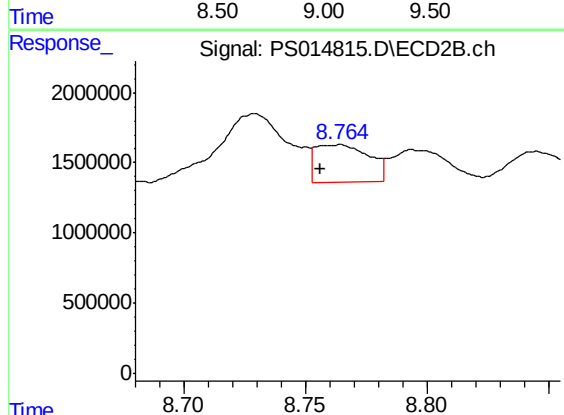
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: -7313750
Conc: N.D.



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

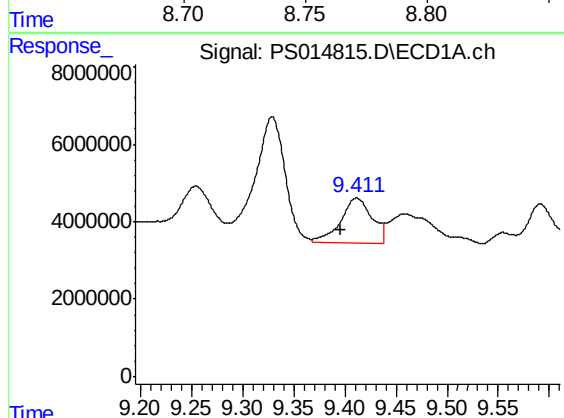
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



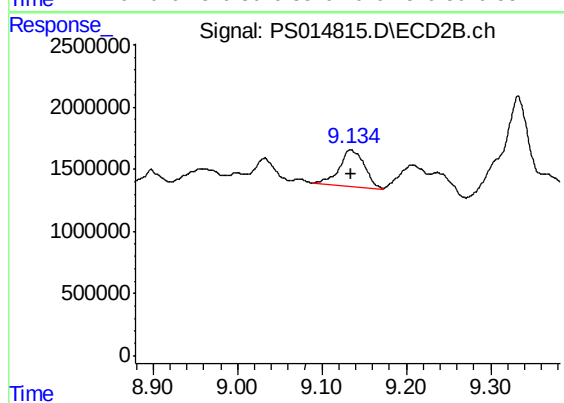
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: 0.008 min
Response: 4079853
Conc: 1.49 ng/ml



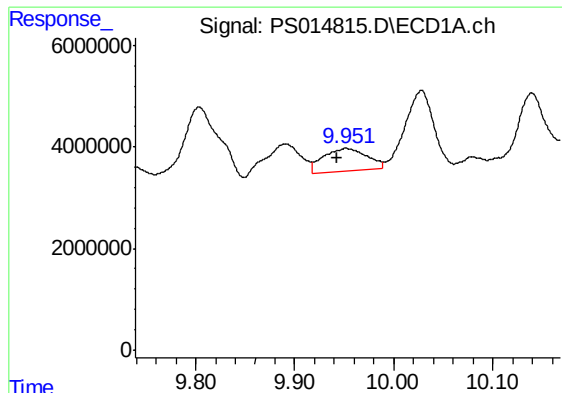
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: 0.015 min
Response: 24664002
Conc: 3.00 ng/ml



#12 2,4,5-T

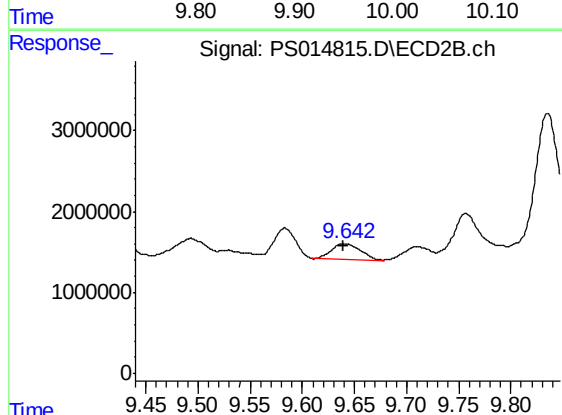
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 6327462
Conc: 2.42 ng/ml



#13 2,4-DB

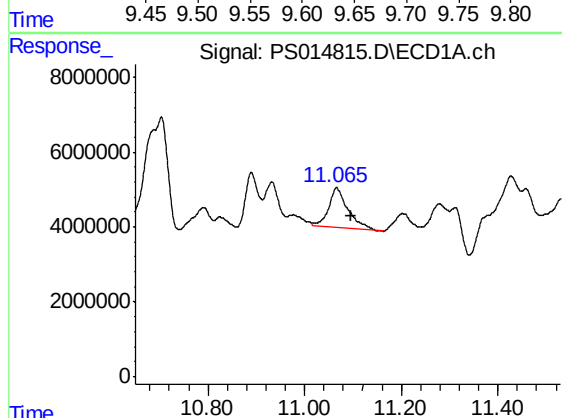
R.T.: 9.952 min
Delta R.T.: 0.009 min
Response: 13564130
Conc: 8.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



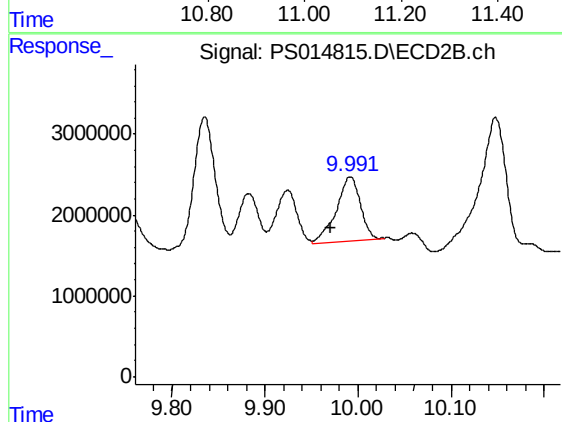
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 3665391
Conc: 10.57 ng/ml



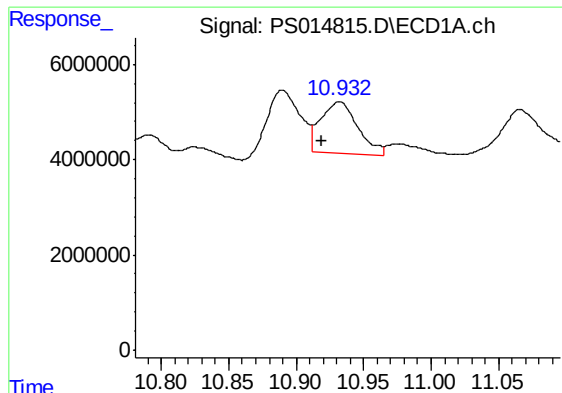
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.031 min
Response: 29902866
Conc: 4.64 ng/ml



#14 DINOSEB

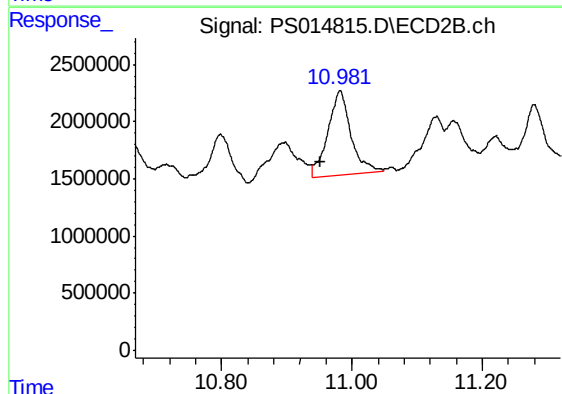
R.T.: 9.992 min
Delta R.T.: 0.020 min
Response: 14190235
Conc: 7.37 ng/ml



#15 Picloram

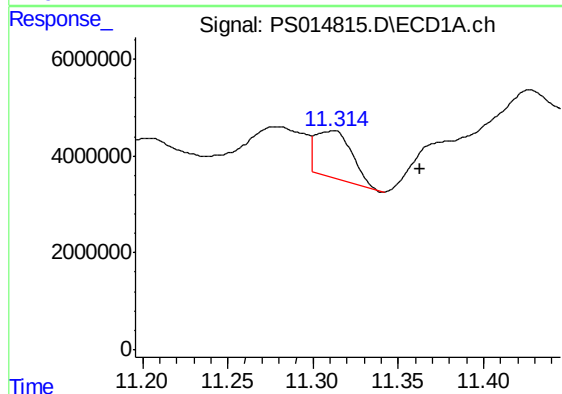
R.T.: 10.932 min
Delta R.T.: 0.013 min
Response: 20484883
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



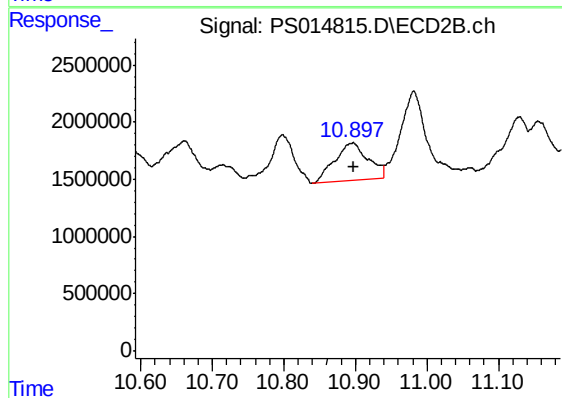
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.029 min
Response: 18086276
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 11.311 min
Delta R.T.: -0.052 min
Response: 14219170
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 10373816
Conc: 2.55 ng/ml