

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 00:16
 Operator : DD\AJ
 Sample : M2128-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:32:54 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	6.884	476.8E6	120.8E6	313.459	259.581
Target Compounds							
1) T	Dalapon	2.962f	0.000	24067548	0	13.347	N.D. #
2) T	3,5-DICHL...	6.369	6.075	3198373	28098082	1.544	38.317 #
3) T	4-Nitroph...	6.986	6.519	23124266	3632667	28.456	12.867 #
5) T	DICAMBA	7.334	7.016	5899901	5142342	1.014	2.543 #
6) T	MCPD	7.513	7.126	25198082	1581134	5.787	<MDL #
7) T	MCPA	7.698	7.368	49638348	14140624	7.977	5.823 #
8) T	DICHLORPROP	8.046	7.679	21670717	8250985	15.486	16.344
9) T	2,4-D	8.267	8.013f	290.2E6	1208930	182.515	2.174 #
10) T	Pentachlo...	8.550	8.406	12261736	-3409050	<MDL	N.D. #
11) T	2,4,5-TP ...	9.181f	8.727	21854967	11160561	2.670	4.086 #
12) T	2,4,5-T	9.412	9.132	5579089	7221191	<MDL	2.761 #
13) T	2,4-DB	9.892f	9.635	19990581	4138925	13.137	11.932
14) T	DINOSEB	11.067	9.991	38070230	25456990	5.908	13.220 #
15) T	Picloram	10.927	10.981	9706562	12378012	<MDL	3.301 #
16) T	DCPA	0.000	10.880	0	30902925	N.D.	7.610

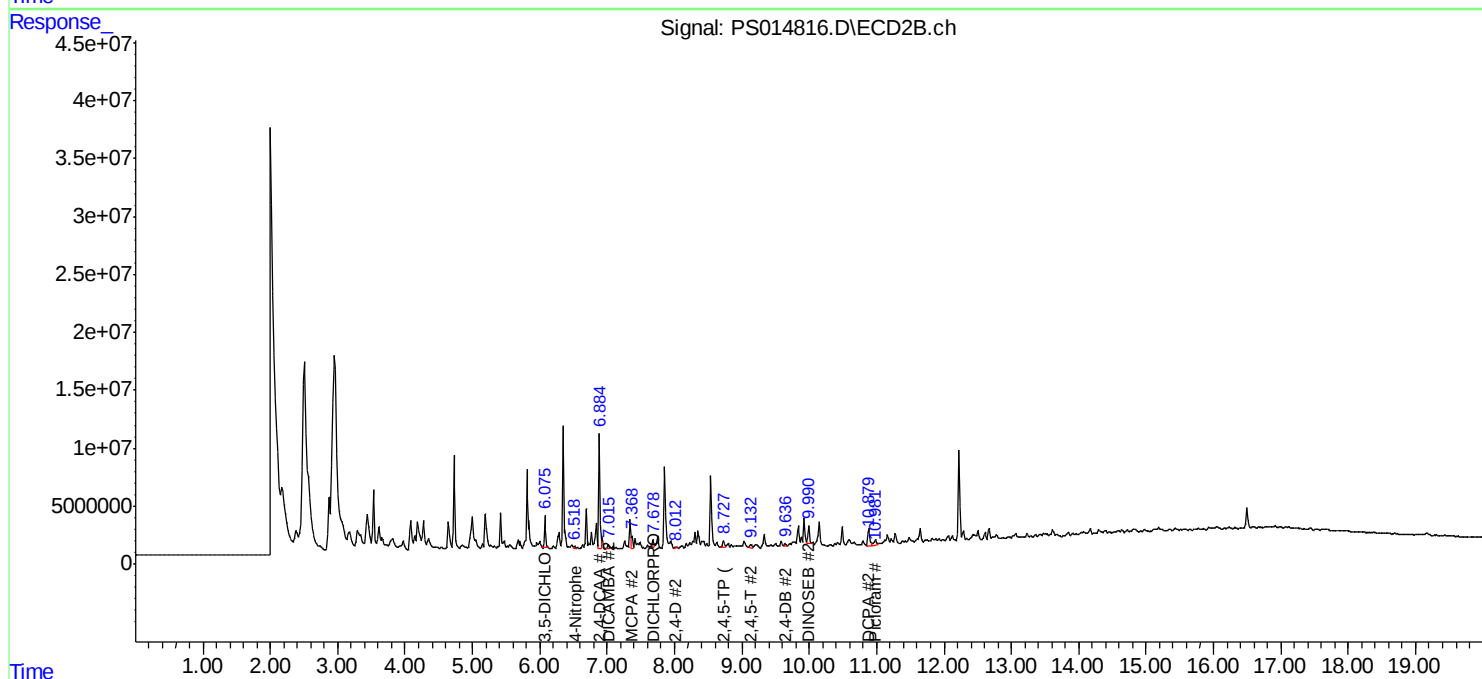
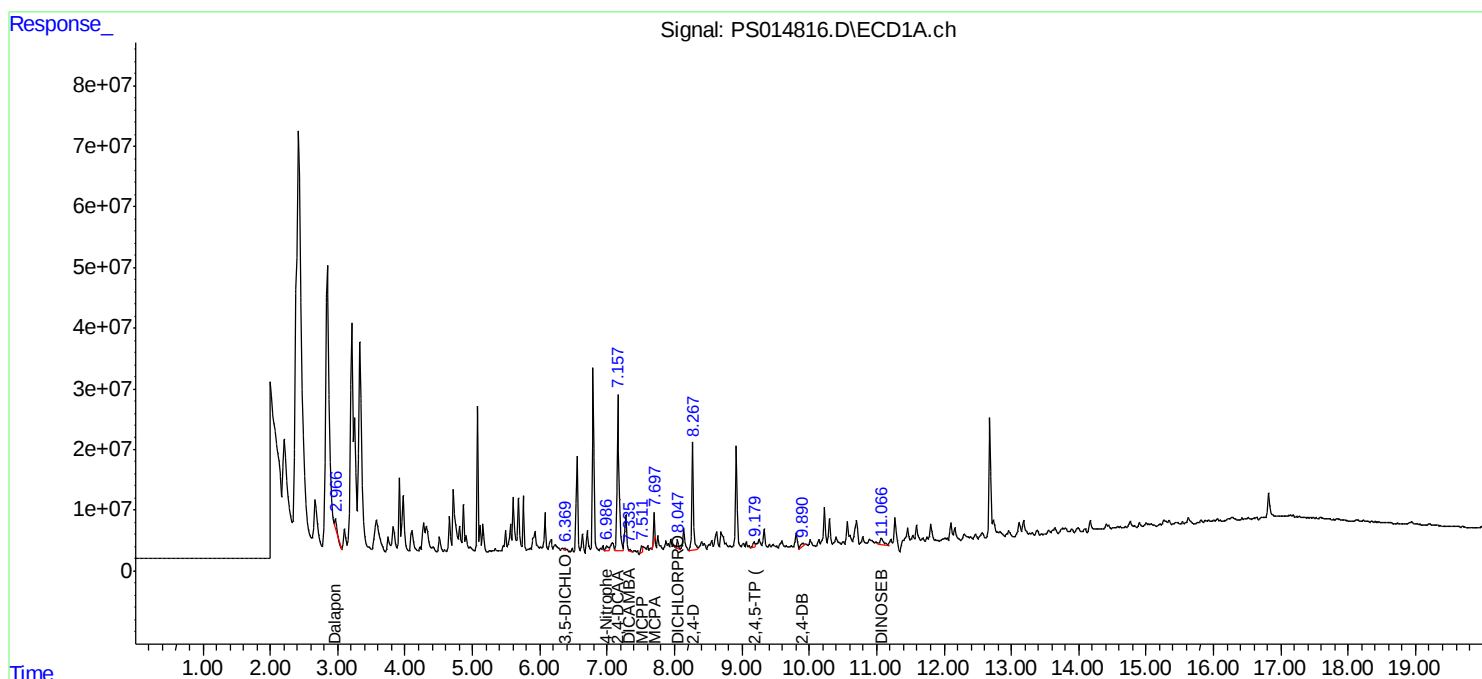
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

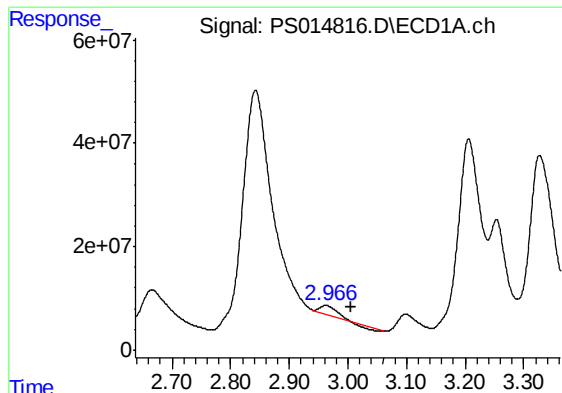
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2021 00:16
Operator : DD\AJ
Sample : M2128-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 08:32:54 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

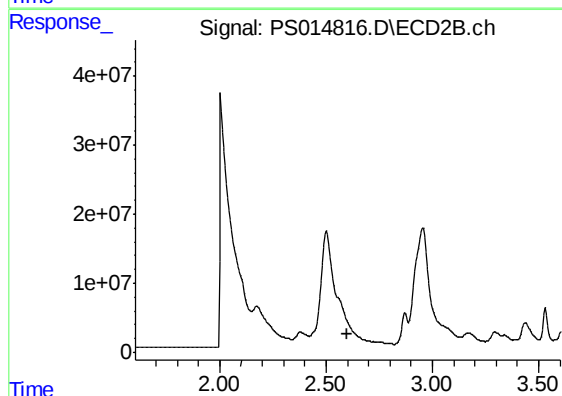




#1 Dalapon

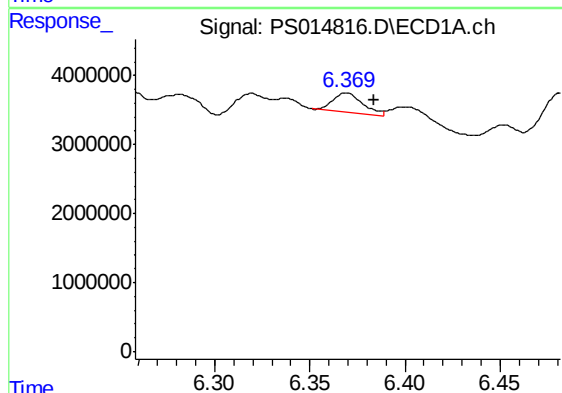
R.T.: 2.962 min
Delta R.T.: -0.044 min
Response: 24067548
Conc: 13.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



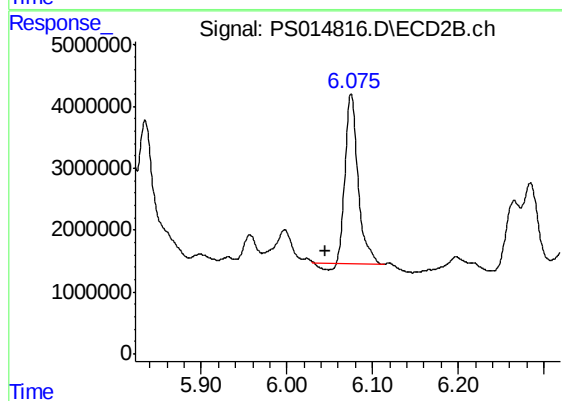
#1 Dalapon

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



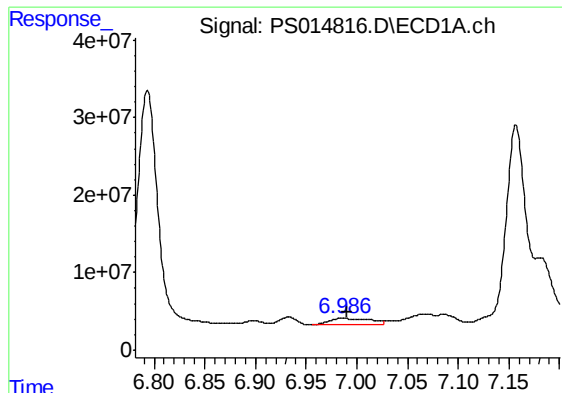
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.014 min
Response: 3198373
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

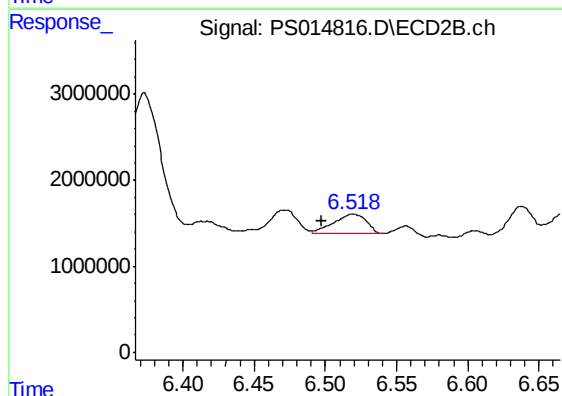
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 28098082
Conc: 38.32 ng/ml



#3 4-Nitrophenol

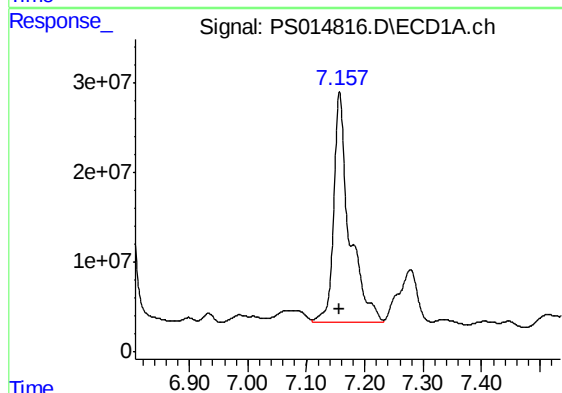
R.T.: 6.986 min
Delta R.T.: -0.005 min
Response: 23124266
Conc: 28.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



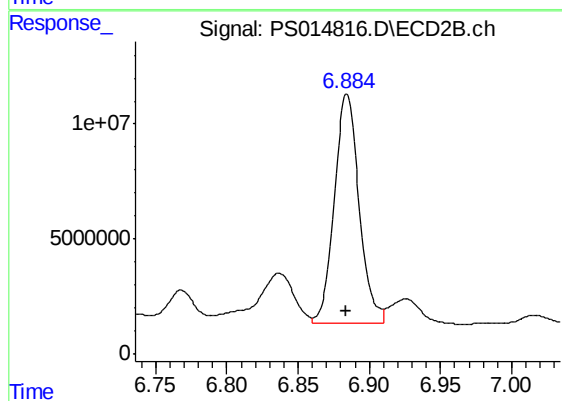
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.022 min
Response: 3632667
Conc: 12.87 ng/ml



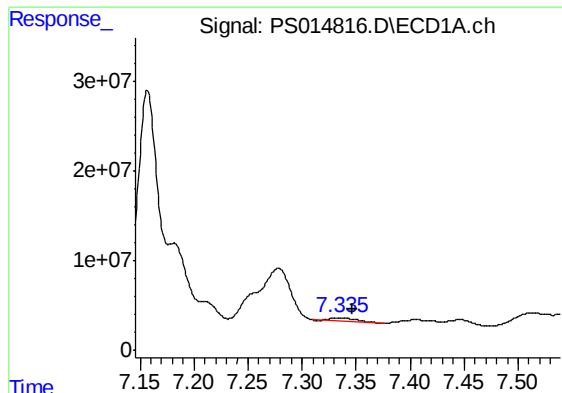
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 476831703
Conc: 313.46 ng/ml



#4 2,4-DCAA

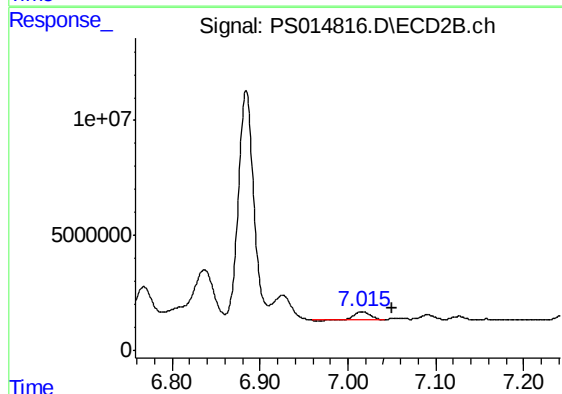
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 120823408
Conc: 259.58 ng/ml



#5 DICAMBA

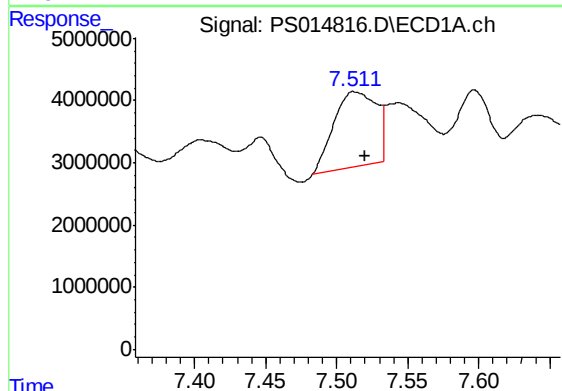
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 5899901
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



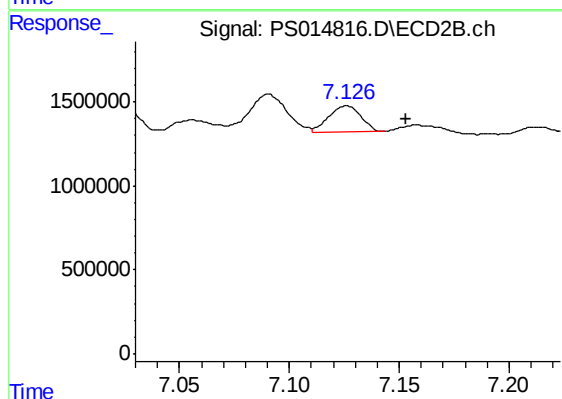
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.035 min
Response: 5142342
Conc: 2.54 ng/ml



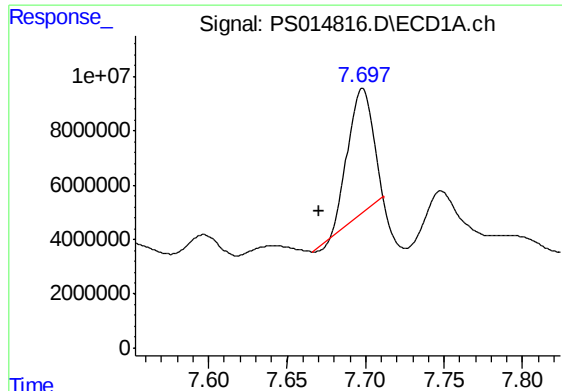
#6 MCPP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 25198082
Conc: 5.79 ug/ml



#6 MCPP

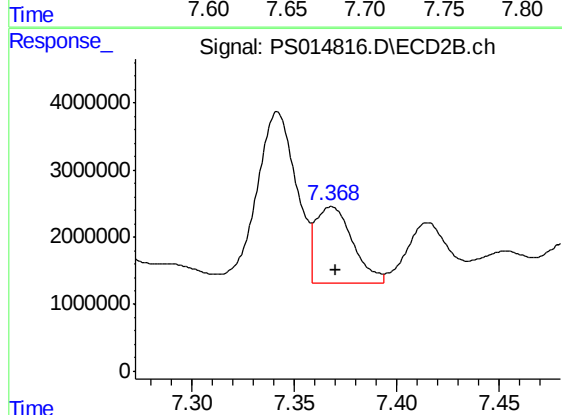
R.T.: 7.126 min
Delta R.T.: -0.027 min
Response: 1581134
Conc: N.D.



#7 MCPA

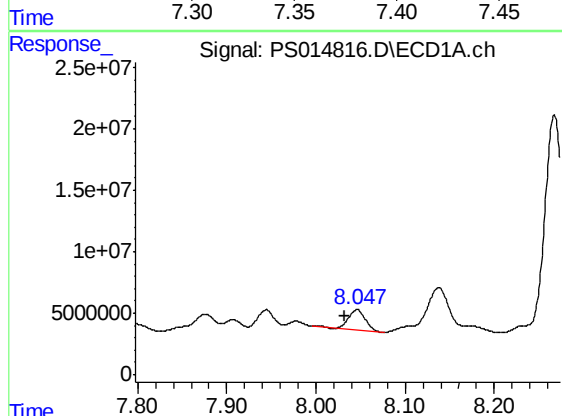
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 49638348
Conc: 7.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



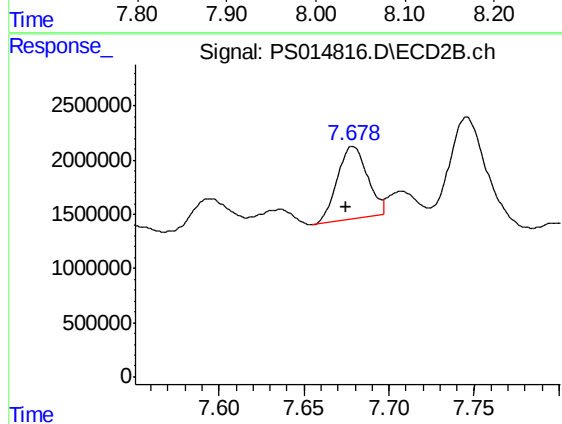
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 14140624
Conc: 5.82 ug/ml



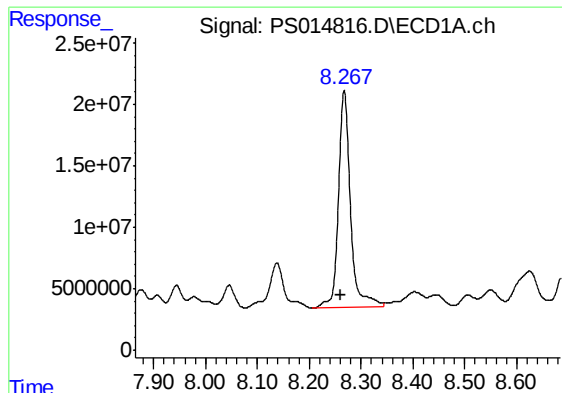
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: 0.013 min
Response: 21670717
Conc: 15.49 ng/ml



#8 DICHLORPROP

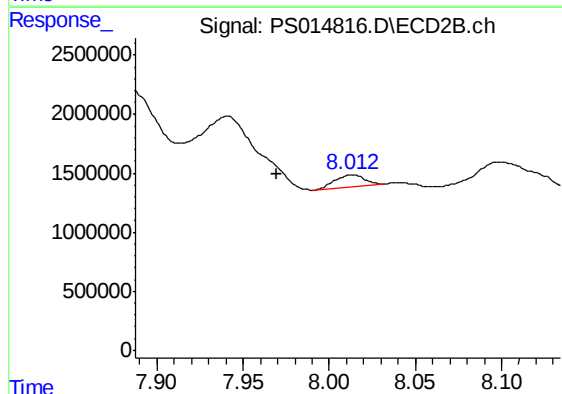
R.T.: 7.679 min
Delta R.T.: 0.004 min
Response: 8250985
Conc: 16.34 ng/ml



#9 2,4-D

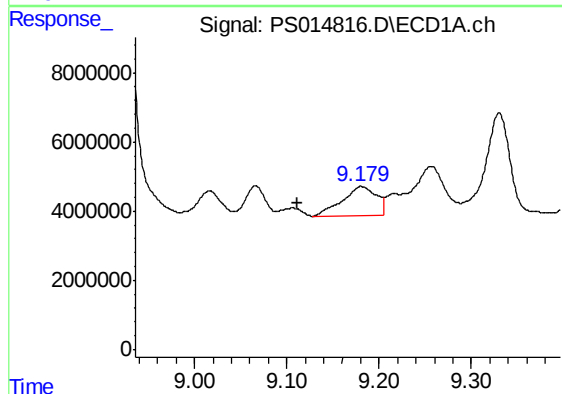
R.T.: 8.267 min
Delta R.T.: 0.007 min
Response: 290195651
Conc: 182.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



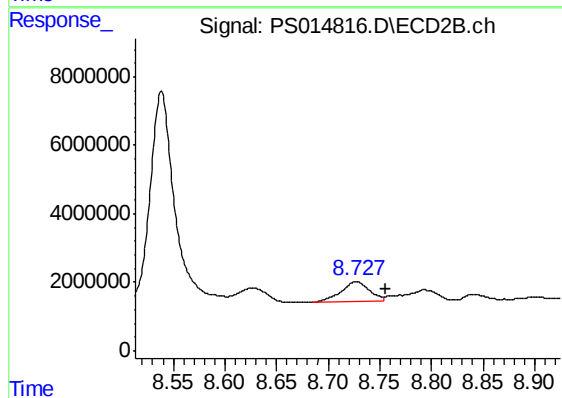
#9 2,4-D

R.T.: 8.013 min
Delta R.T.: 0.043 min
Response: 1208930
Conc: 2.17 ng/ml



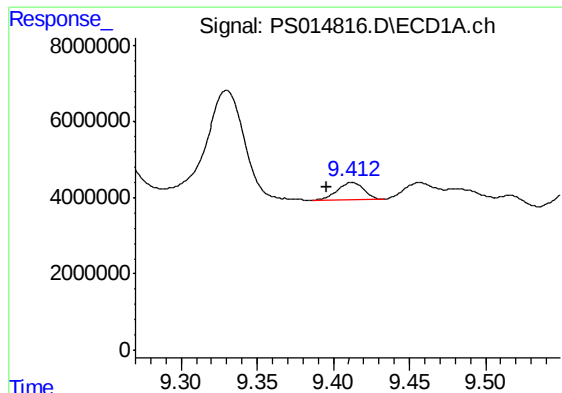
#11 2,4,5-TP (SILVEX)

R.T.: 9.181 min
Delta R.T.: 0.069 min
Response: 21854967
Conc: 2.67 ng/ml



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

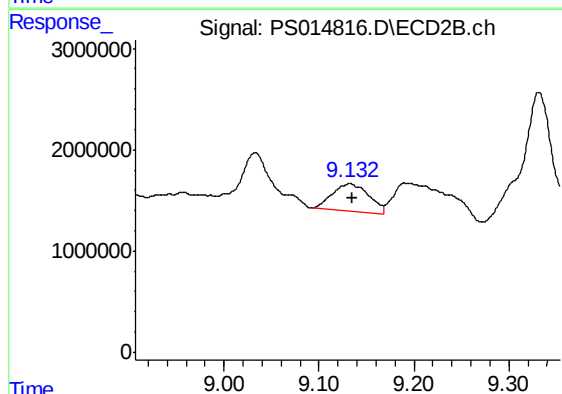
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 11160561
Conc: 4.09 ng/ml



#12 2,4,5-T

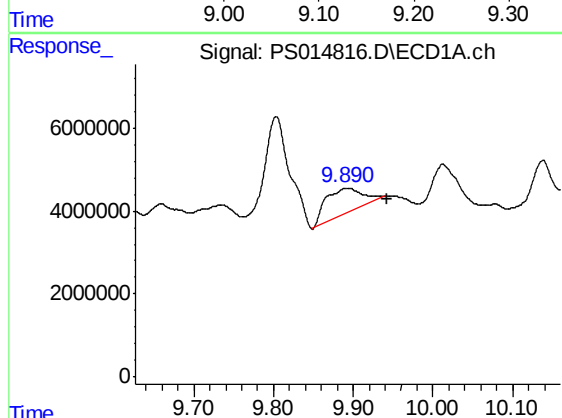
R.T.: 9.412 min
Delta R.T.: 0.016 min
Response: 5579089
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-2



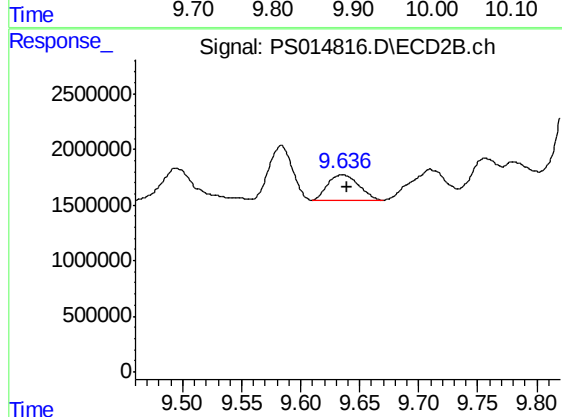
#12 2,4,5-T

R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 7221191
Conc: 2.76 ng/ml



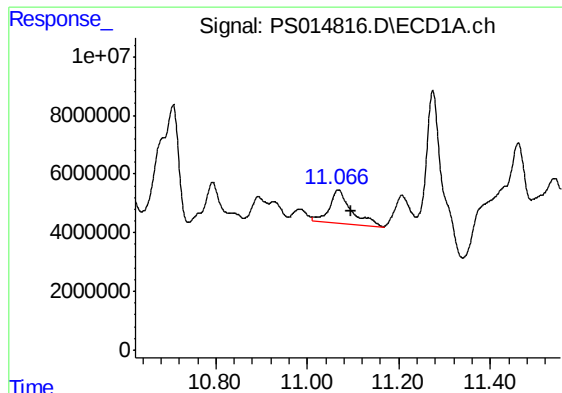
#13 2,4-DB

R.T.: 9.892 min
Delta R.T.: -0.050 min
Response: 19990581
Conc: 13.14 ng/ml



#13 2,4-DB

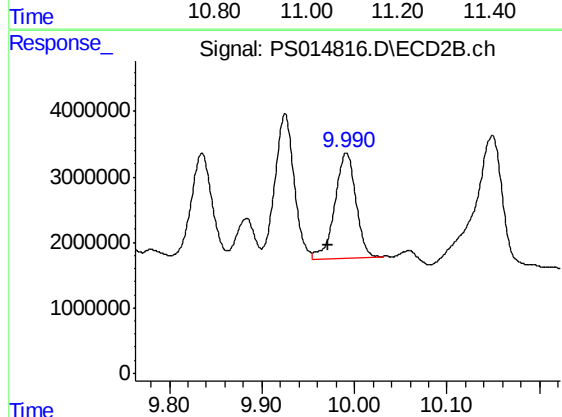
R.T.: 9.635 min
Delta R.T.: -0.005 min
Response: 4138925
Conc: 11.93 ng/ml



#14 DINOSEB

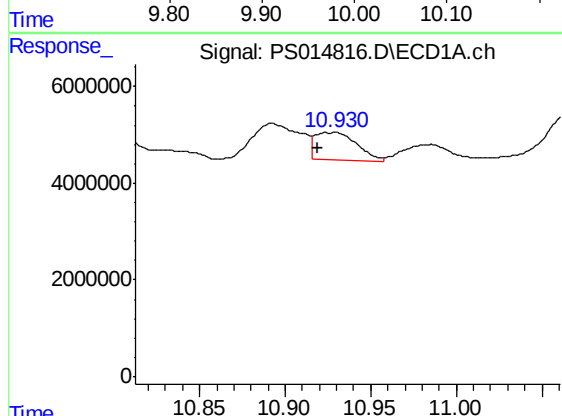
R.T.: 11.067 min
Delta R.T.: -0.029 min
Response: 38070230
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2



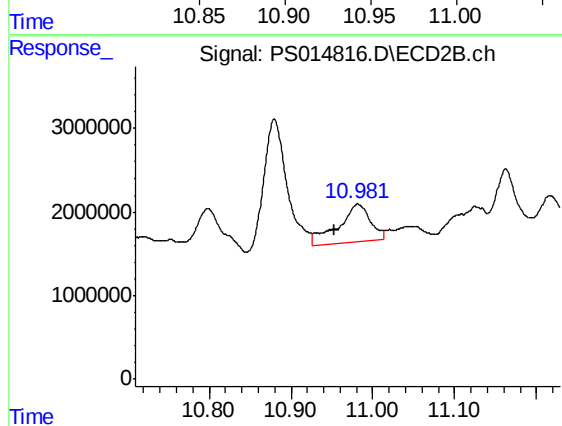
#14 DINOSEB

R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 25456990
Conc: 13.22 ng/ml



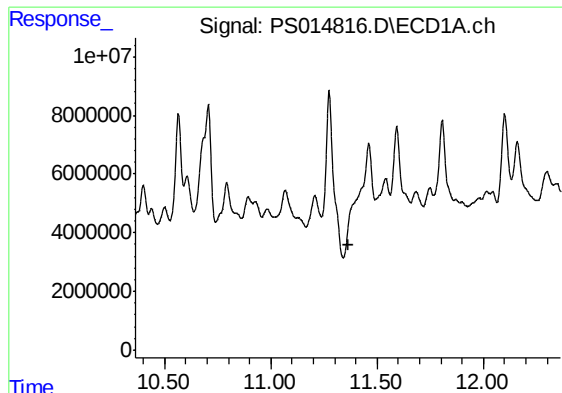
#15 Picloram

R.T.: 10.927 min
Delta R.T.: 0.008 min
Response: 9706562
Conc: N.D.



#15 Picloram

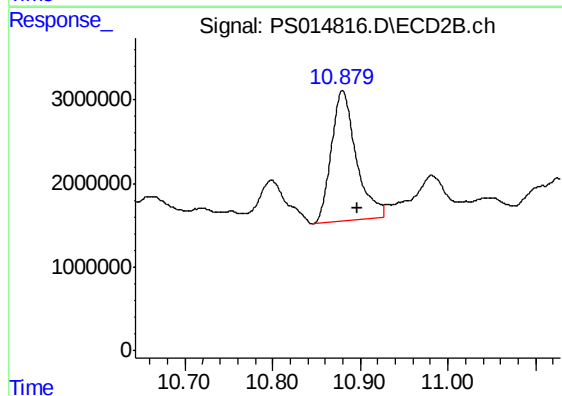
R.T.: 10.981 min
Delta R.T.: 0.029 min
Response: 12378012
Conc: 3.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-2



#16 DCPA

R.T.: 10.880 min
Delta R.T.: -0.018 min
Response: 30902925
Conc: 7.61 ng/ml