

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 23:36
 Operator : SM\AJ
 Sample : K2993-16
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:00:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.581	5.291	615.5E6	124.6E6	439.086	129.102 #
Target Compounds							
1) T	Dalapon	0.000	1.745	0	1219.6E6	N.D.	945.049
2) T	3,5-DICHL...	4.930	4.611	17996083	317.9E6	10.435	258.014 #
3) T	4-Nitroph...	5.429	4.946	207.2E6	93358974	332.266	196.994 #
5) T	DICAMBA	5.776	5.436	18541130	21347795	3.492	5.779 #
6) T	MCPD	5.918	5.561	87226621	22506759	20.953	8.214 #
7) T	MCPA	6.073	5.737	7838873	305.8E6	1.353	74.735 #
8) T	DICHLORPROP	6.383	5.987	77284787	43252397	59.054	45.875
9) T	2,4-D	6.575	6.211	82815959	376.2E6	60.542	348.022 #
10) T	Pentachlo...	6.857	6.603	1514.5E6	958.2E6	86.241	77.997
11) T	2,4,5-TP ...	7.416	7.004	43289067	107.9E6	5.909	20.971 #
12) T	2,4,5-T	7.751	7.401	148.4E6	44446946	19.932	9.973 #
13) T	2,4-DB	8.225	7.839	209.1E6	143.5E6	216.465	219.583
14) T	DINOSEB	9.289	8.155	61953584	200.4E6	10.474	52.126 #
15) T	Picloram	9.165	9.078	189.0E6	57035184	18.136	7.645 #
16) T	DCPA	9.536	9.078	224.4E6	57035184	25.200	8.804 #

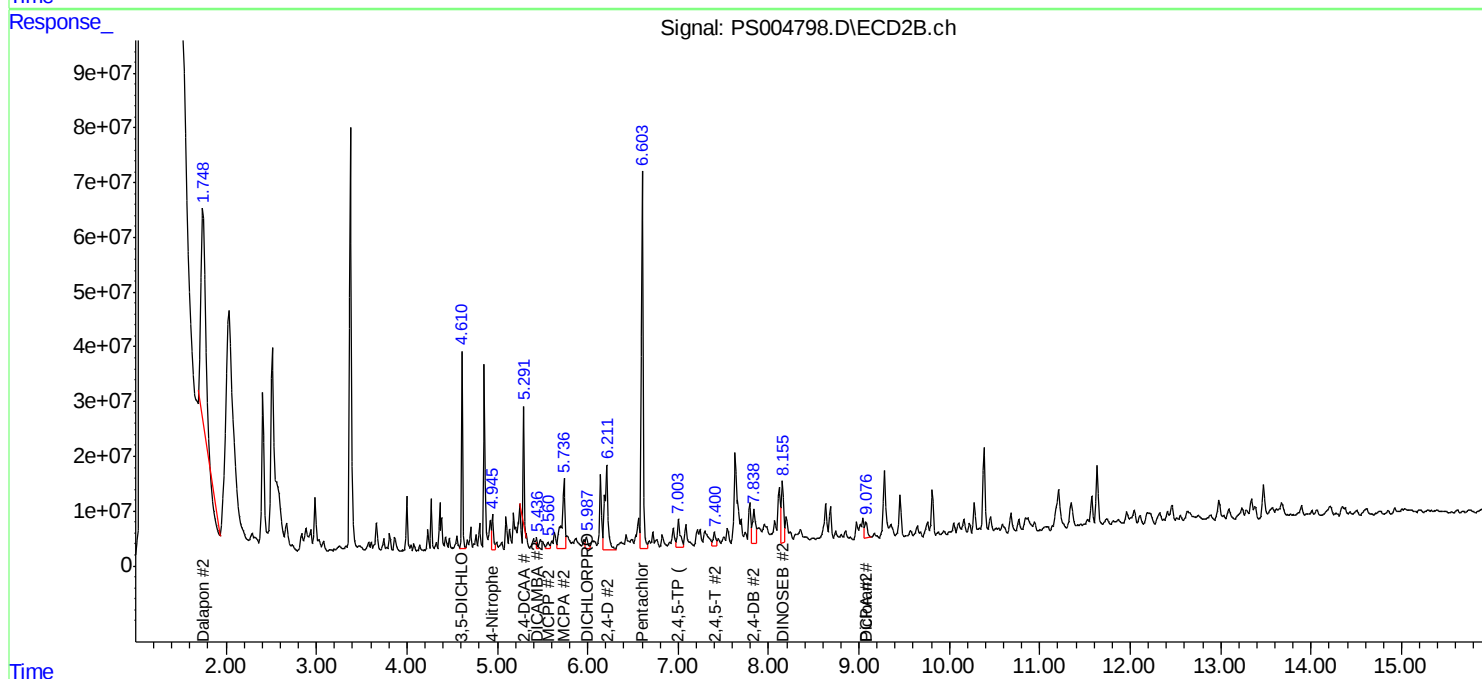
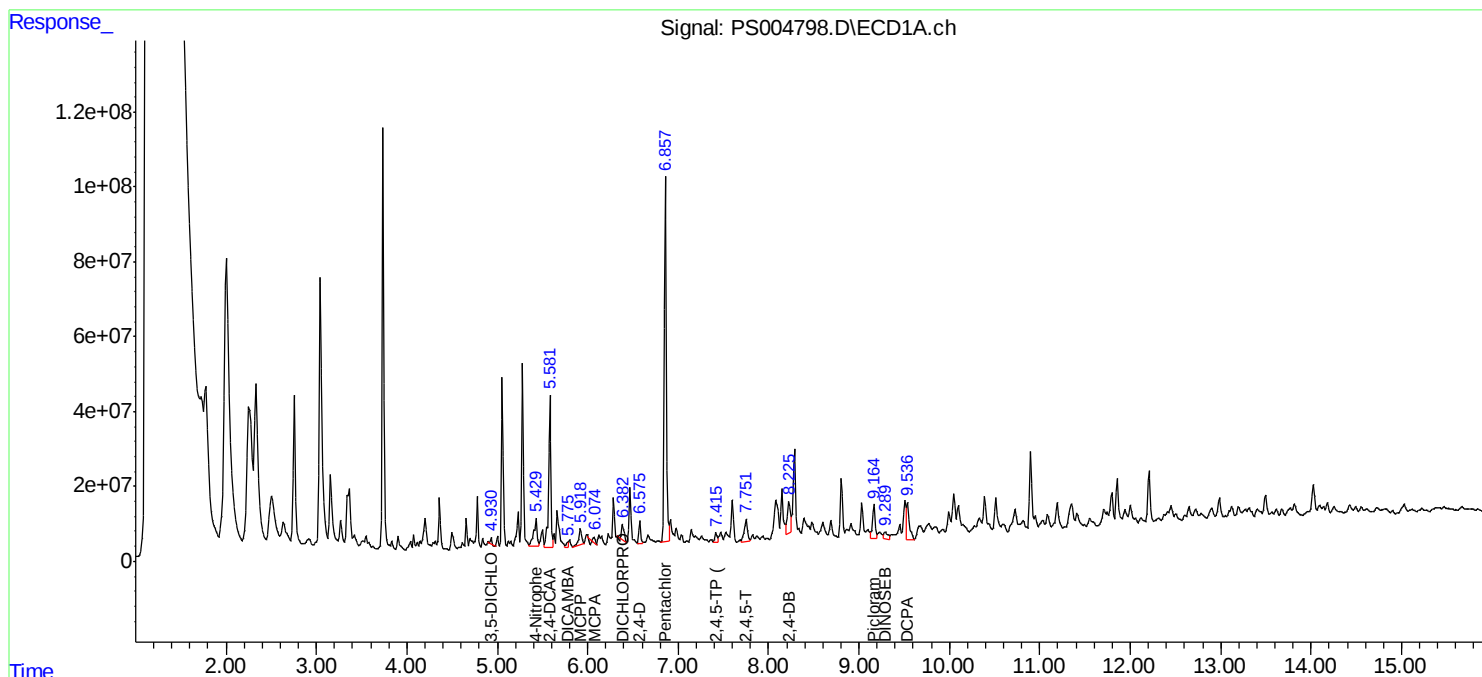
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

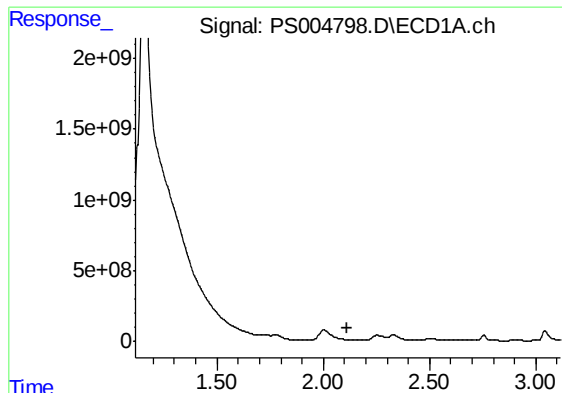
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
Data File : PS004798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 23:36
Operator : SM\AJ
Sample : K2993-16
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:00:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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

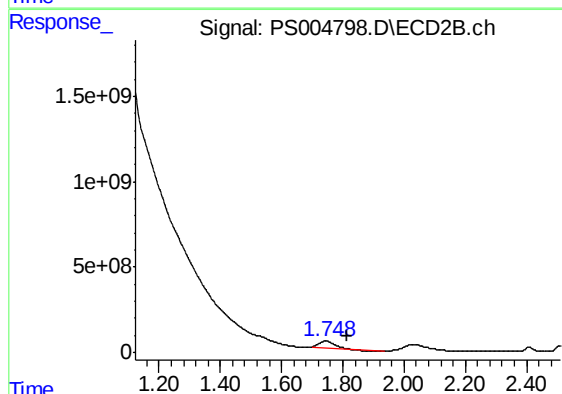




#1 Dalapon

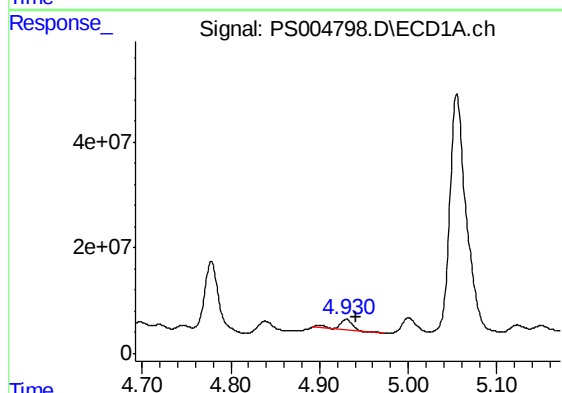
R.T.: 0.000 min
Exp R.T.: 2.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



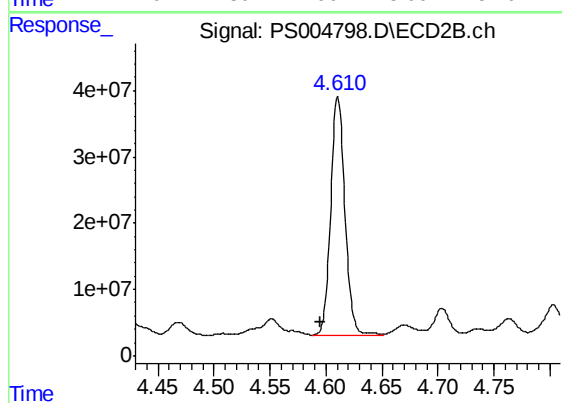
#1 Dalapon

R.T.: 1.745 min
Delta R.T.: -0.068 min
Response: 1219563011
Conc: 945.05 ng/ml



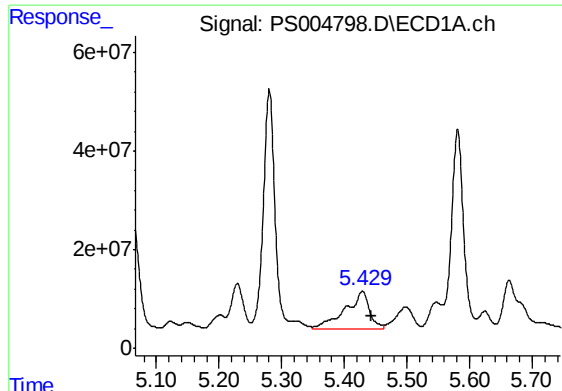
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.930 min
Delta R.T.: -0.012 min
Response: 17996083
Conc: 10.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

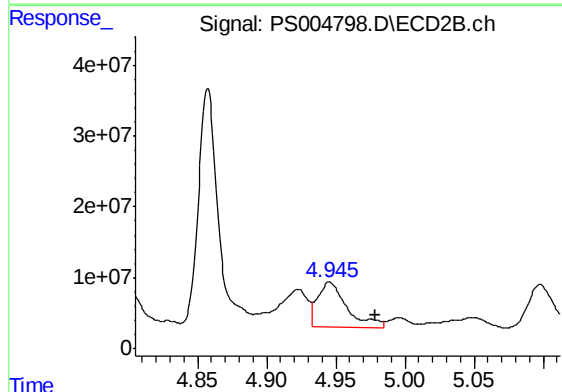
R.T.: 4.611 min
Delta R.T.: 0.015 min
Response: 317905831
Conc: 258.01 ng/ml



#3 4-Nitrophenol

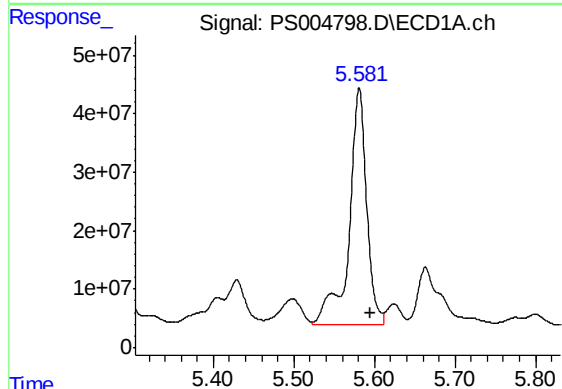
R.T.: 5.429 min
Delta R.T.: -0.014 min
Response: 207170031
Conc: 332.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



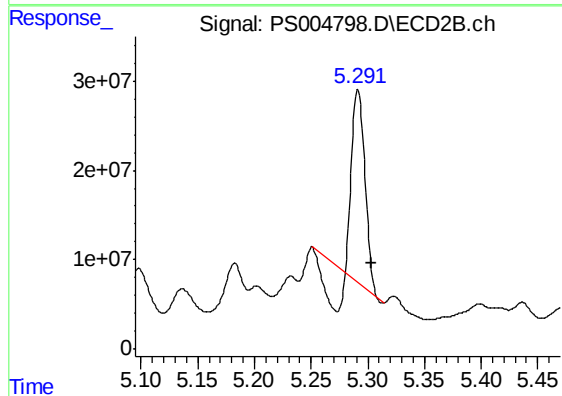
#3 4-Nitrophenol

R.T.: 4.946 min
Delta R.T.: -0.033 min
Response: 93358974
Conc: 196.99 ng/ml



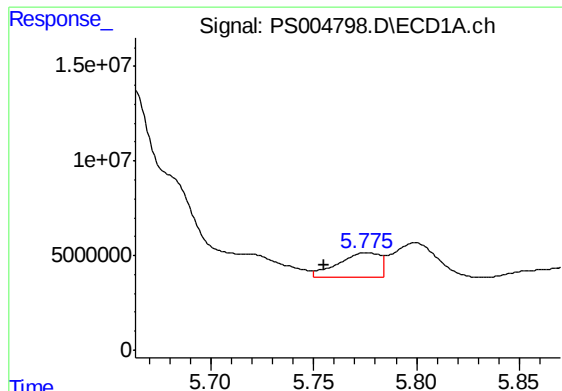
#4 2,4-DCAA

R.T.: 5.581 min
Delta R.T.: -0.014 min
Response: 615491267
Conc: 439.09 ng/ml



#4 2,4-DCAA

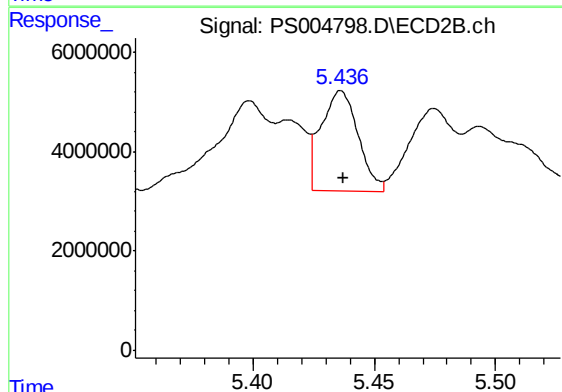
R.T.: 5.291 min
Delta R.T.: -0.012 min
Response: 124562381
Conc: 129.10 ng/ml



#5 DICAMBA

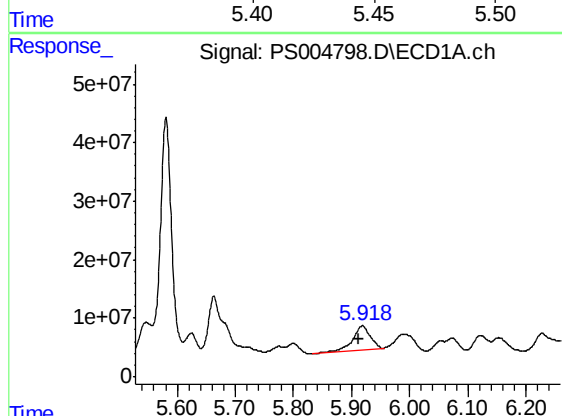
R.T.: 5.776 min
Delta R.T.: 0.021 min
Response: 18541130
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



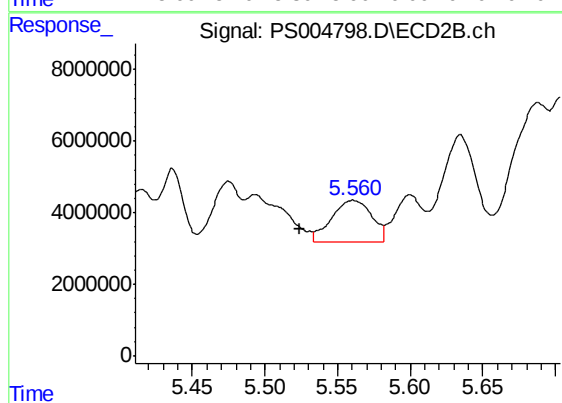
#5 DICAMBA

R.T.: 5.436 min
Delta R.T.: -0.001 min
Response: 21347795
Conc: 5.78 ng/ml



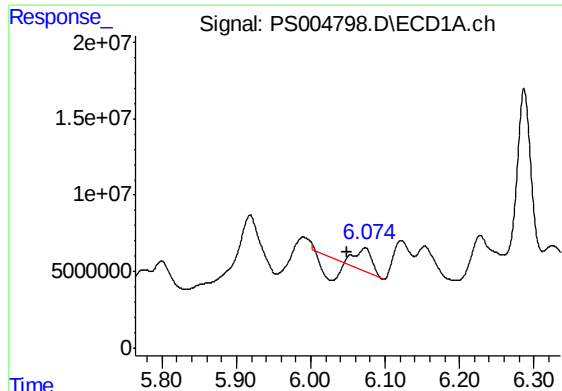
#6 MCPP

R.T.: 5.918 min
Delta R.T.: 0.006 min
Response: 87226621
Conc: 20.95 ug/ml



#6 MCPP

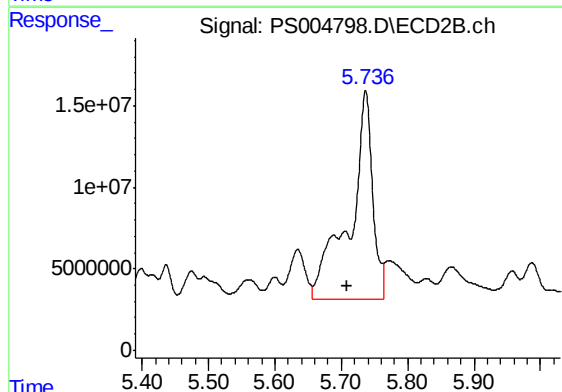
R.T.: 5.561 min
Delta R.T.: 0.036 min
Response: 22506759
Conc: 8.21 ug/ml



#7 MCPA

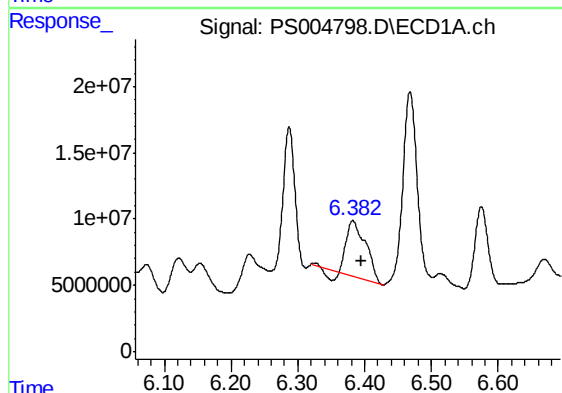
R.T.: 6.073 min
Delta R.T.: 0.024 min
Response: 7838873
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



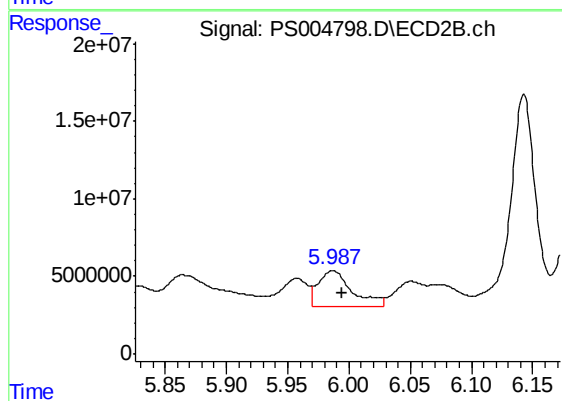
#7 MCPA

R.T.: 5.737 min
Delta R.T.: 0.027 min
Response: 305787643
Conc: 74.73 ug/ml



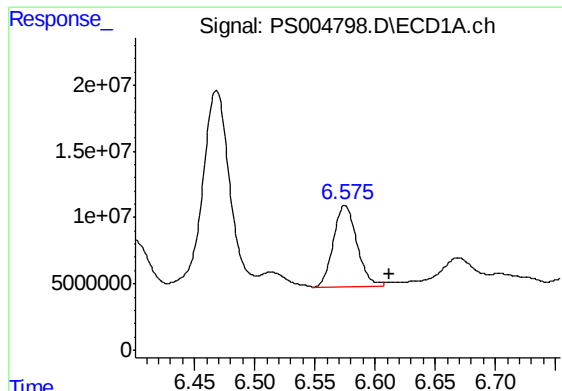
#8 DICHLORPROP

R.T.: 6.383 min
Delta R.T.: -0.013 min
Response: 77284787
Conc: 59.05 ng/ml



#8 DICHLORPROP

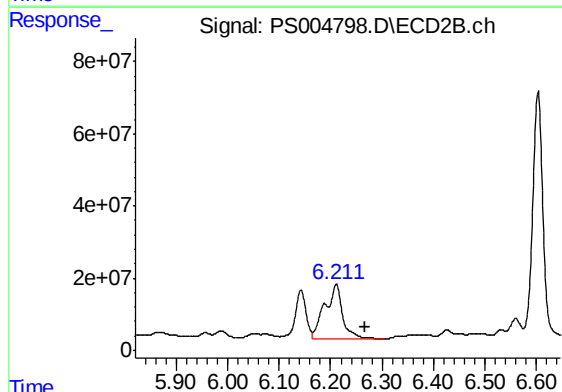
R.T.: 5.987 min
Delta R.T.: -0.007 min
Response: 43252397
Conc: 45.88 ng/ml



#9 2,4-D

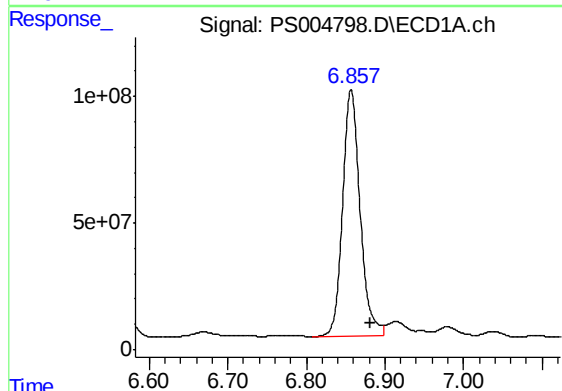
R.T.: 6.575 min
Delta R.T.: -0.037 min
Response: 82815959
Conc: 60.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



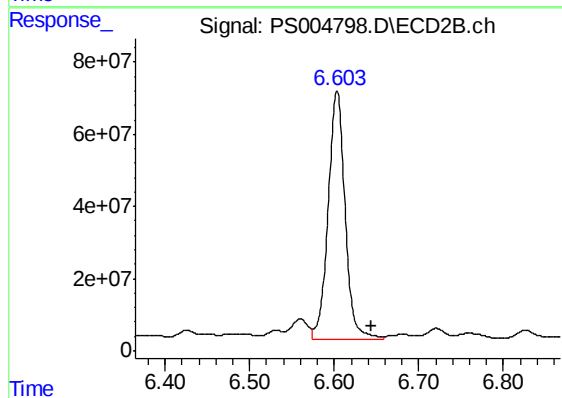
#9 2,4-D

R.T.: 6.211 min
Delta R.T.: -0.055 min
Response: 376165544
Conc: 348.02 ng/ml



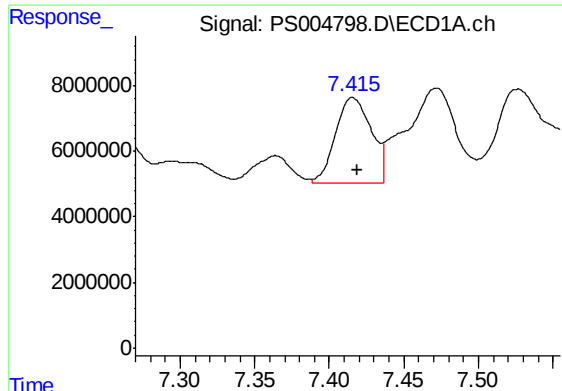
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: -0.025 min
Response: 1514465510
Conc: 86.24 ng/ml



#10 Pentachlorophenol

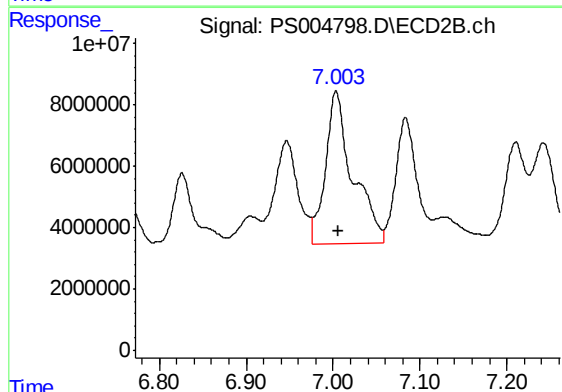
R.T.: 6.603 min
Delta R.T.: -0.041 min
Response: 958183953
Conc: 78.00 ng/ml



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

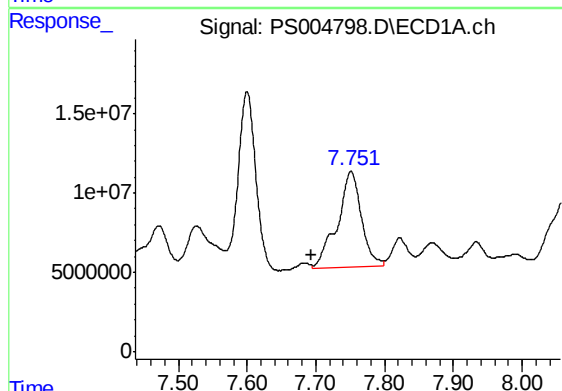
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 43289067
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



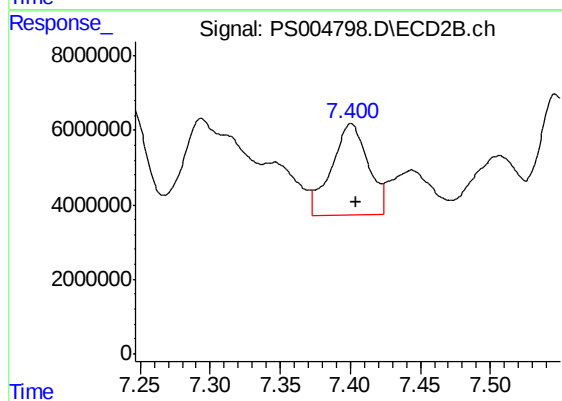
#11 2,4,5-TP (SILVEX)

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 107902639
Conc: 20.97 ng/ml



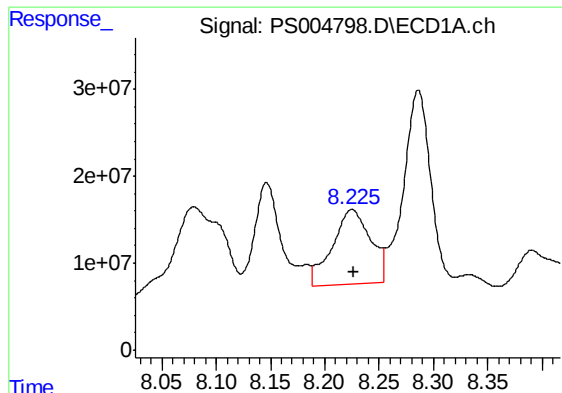
#12 2,4,5-T

R.T.: 7.751 min
Delta R.T.: 0.058 min
Response: 148444981
Conc: 19.93 ng/ml



#12 2,4,5-T

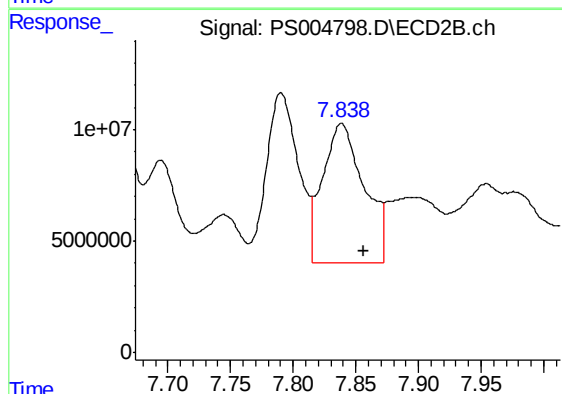
R.T.: 7.401 min
Delta R.T.: -0.003 min
Response: 44446946
Conc: 9.97 ng/ml



#13 2,4-DB

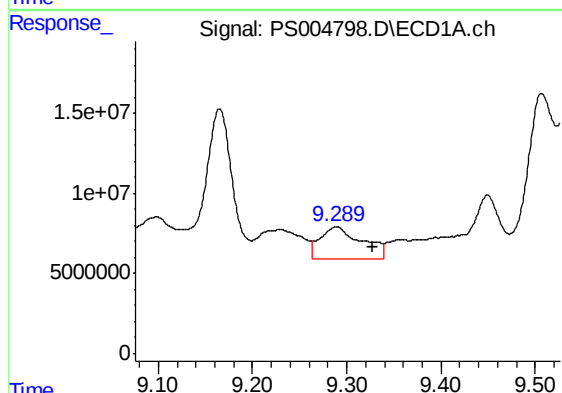
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 209096982
Conc: 216.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



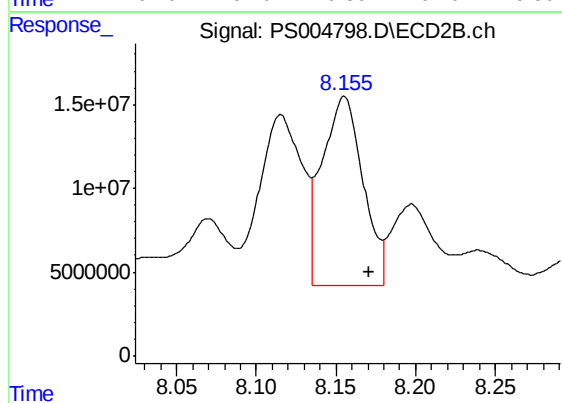
#13 2,4-DB

R.T.: 7.839 min
Delta R.T.: -0.018 min
Response: 143523439
Conc: 219.58 ng/ml



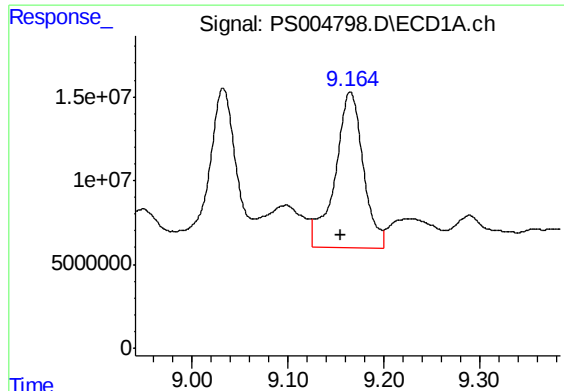
#14 DINOSEB

R.T.: 9.289 min
Delta R.T.: -0.039 min
Response: 61953584
Conc: 10.47 ng/ml



#14 DINOSEB

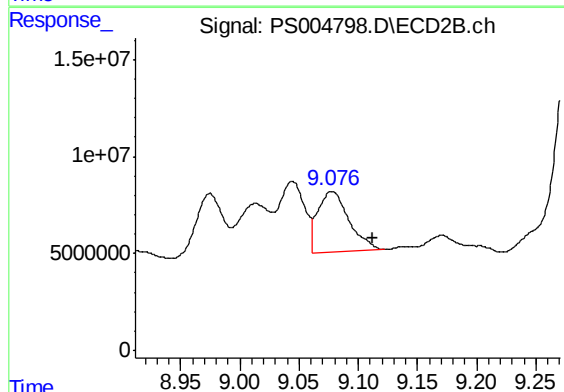
R.T.: 8.155 min
Delta R.T.: -0.016 min
Response: 200380190
Conc: 52.13 ng/ml



#15 Picloram

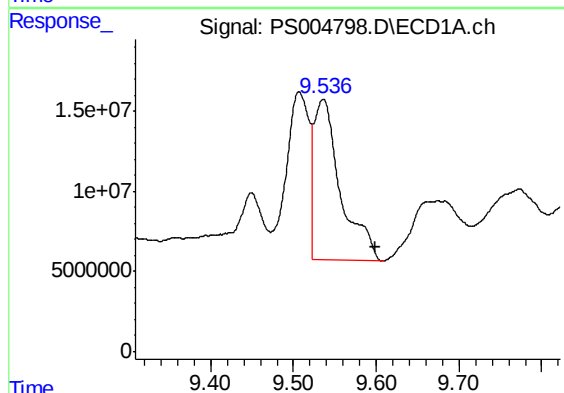
R.T.: 9.165 min
Delta R.T.: 0.010 min
Response: 188974551
Conc: 18.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



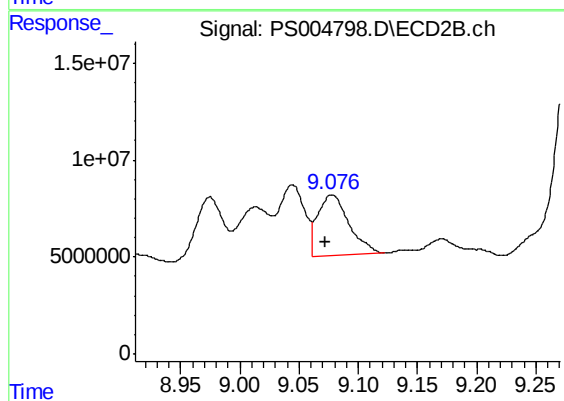
#15 Picloram

R.T.: 9.078 min
Delta R.T.: -0.035 min
Response: 57035184
Conc: 7.64 ng/ml



#16 DCPA

R.T.: 9.536 min
Delta R.T.: -0.063 min
Response: 224433924
Conc: 25.20 ng/ml



#16 DCPA

R.T.: 9.078 min
Delta R.T.: 0.006 min
Response: 57035184
Conc: 8.80 ng/ml