

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042122\
 Data File : PS019110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 11:57
 Operator : AJ\MA
 Sample : N2474-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:24:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.218	6.797	1976.5E6	425.7E6	528.472	586.438
Target Compounds							
1) T	Dalapon	2.985f	2.498	192.8E6	88914470	42.946	95.764 #
2) T	3,5-DICHL...	6.459	5.999	2374068	109.1E6	<MDL	97.388 #
3) T	4-Nitroph...	7.062	6.395	50862100	7543340	38.837	18.978 #
5) T	DICAMBA	7.400	6.957	8611508	3500385	<MDL	1.082 #
6) T	MCPD	7.627	7.119f	38028304	12516604	3.491	4.869 #
7) T	MCPA	7.718	0.000	15401652	0	1.022	N.D. #
8) T	DICHLORPROP	8.053f	7.606	69892733	24924519	19.623	29.827 #
9) T	2,4-D	8.357	7.863	10061728	6707578	2.452	7.067 #
10) T	Pentachlo...	8.706f	8.316	44532449	3797072	<MDL	<MDL #
11) T	2,4,5-TP ...	9.258f	8.697	246.1E6	7677211	12.359	1.630 #
12) T	2,4,5-T	9.434f	9.057	886.5E6	30740016	44.615	7.118 #
13) T	2,4-DB	10.074	9.564	1244.3E6	393.8E6	353.335	710.514 #
14) T	DINOSEB	11.158	9.878	4199.6E6	294.6E6	274.473	87.866 #
15) T	Picloram	10.985	10.874	701.4E6	186.0E6	26.176	31.408
16) T	DCPA	11.468	10.811	-15317493	91561455	N.D.	15.997

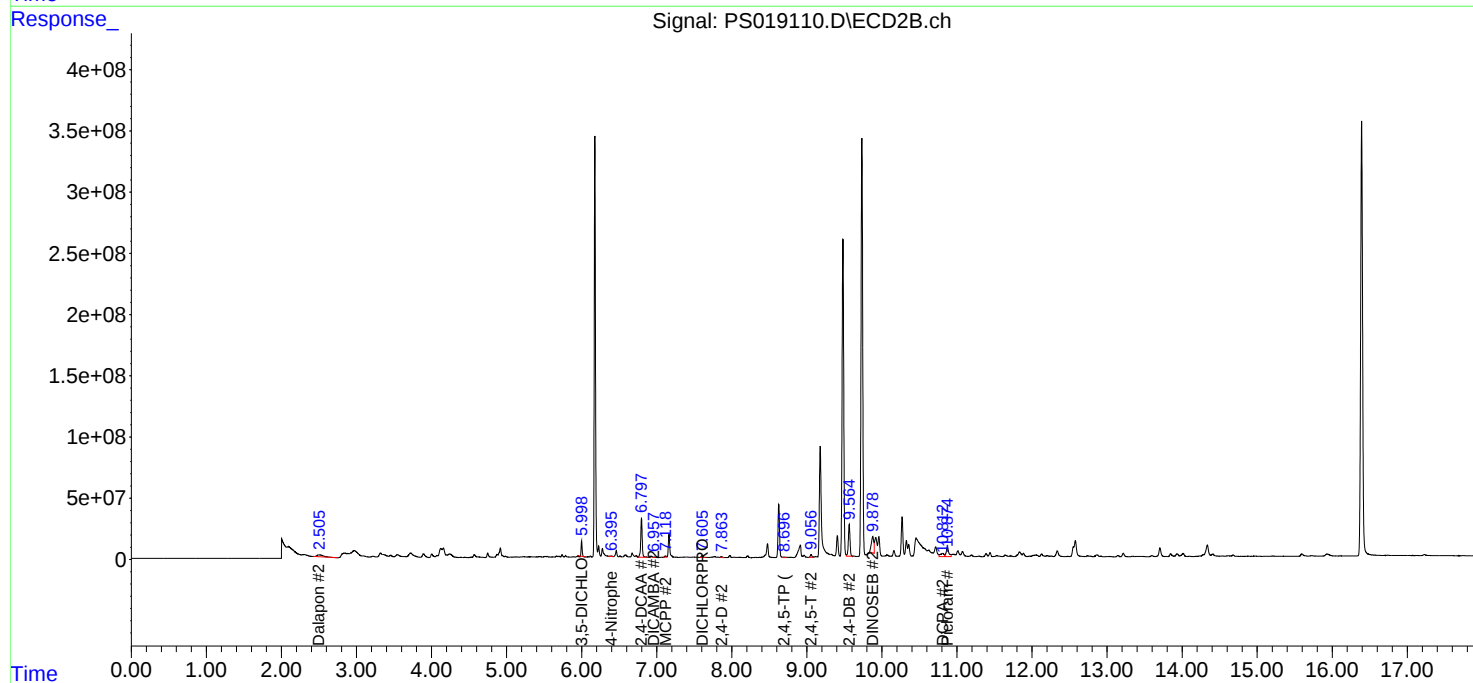
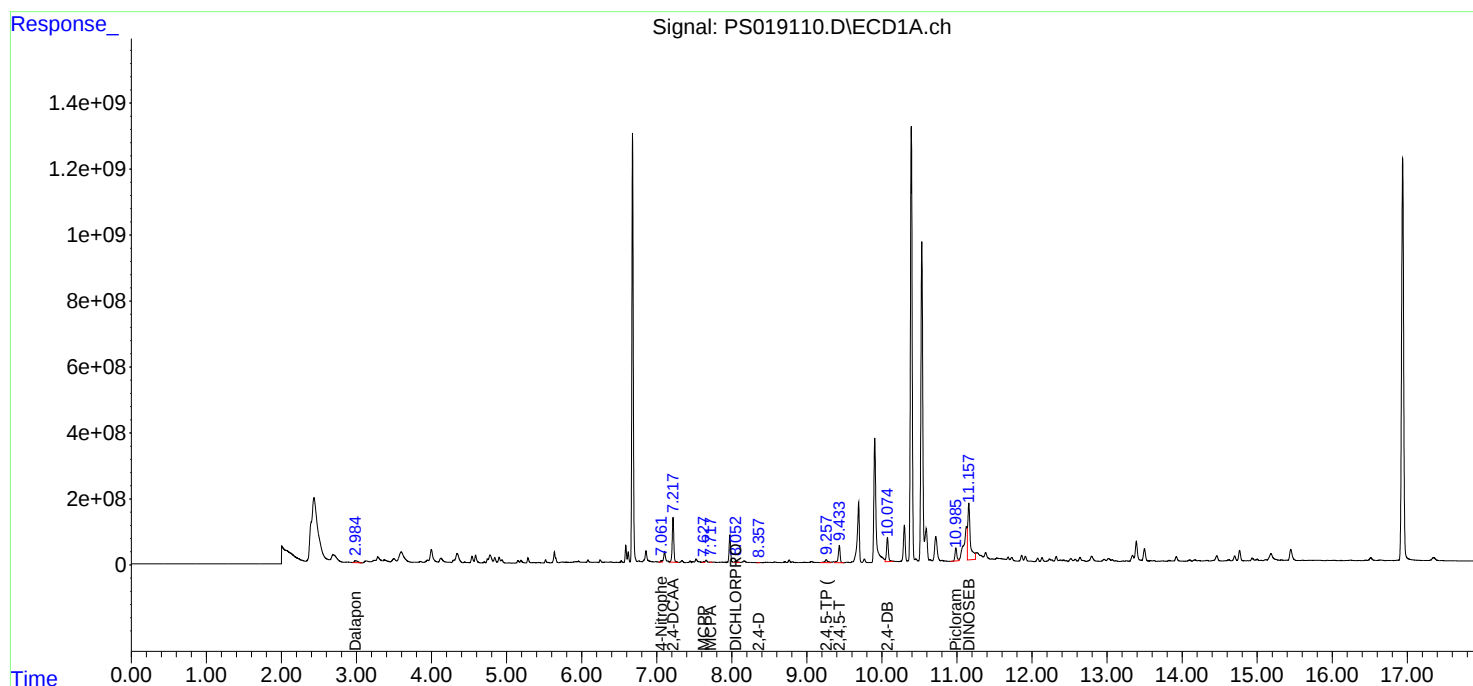
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

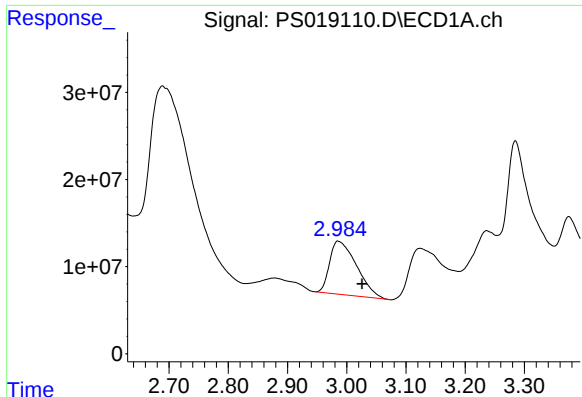
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042122\
Data File : PS019110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2022 11:57
Operator : AJ\MA
Sample : N2474-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 01:24:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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

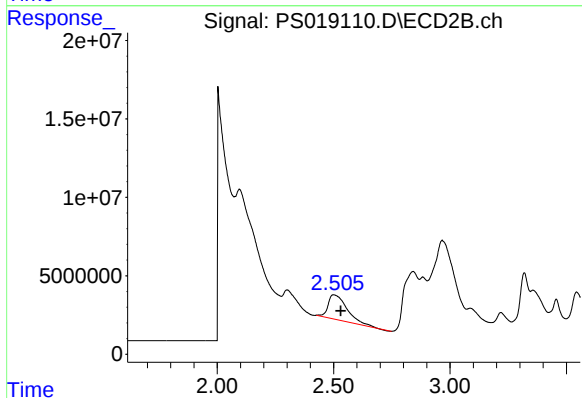




#1 Dalapon

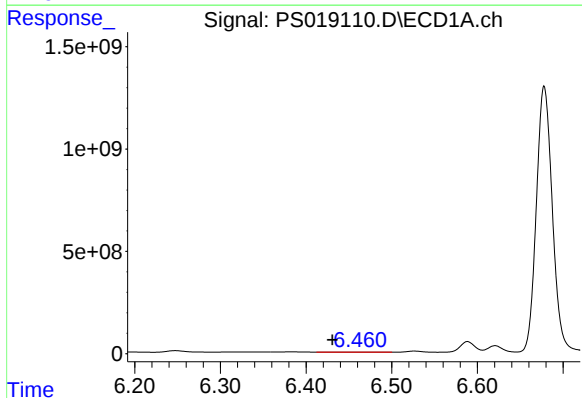
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 192754209
Conc: 42.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



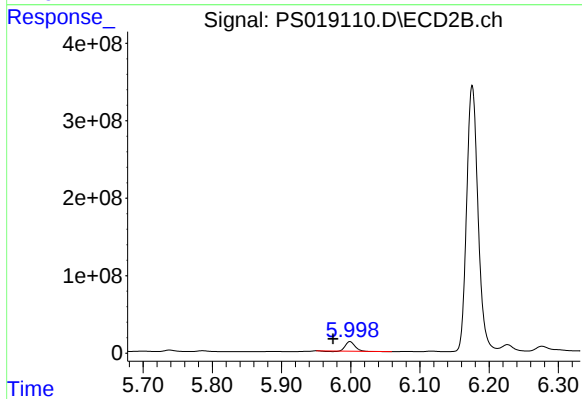
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.032 min
Response: 88914470
Conc: 95.76 ng/ml



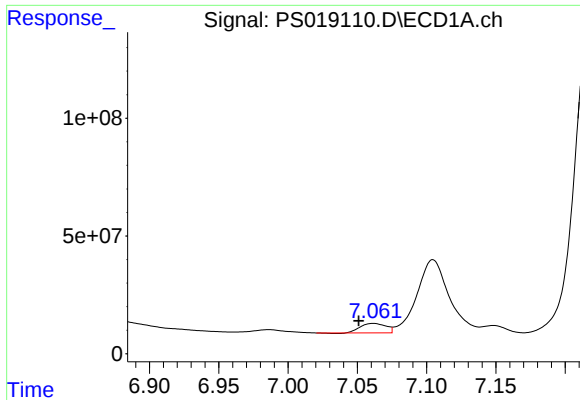
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.029 min
Response: 2374068
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

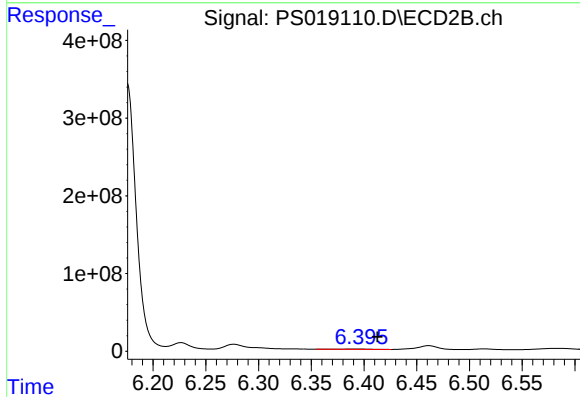
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 109110513
Conc: 97.39 ng/ml



#3 4-Nitrophenol

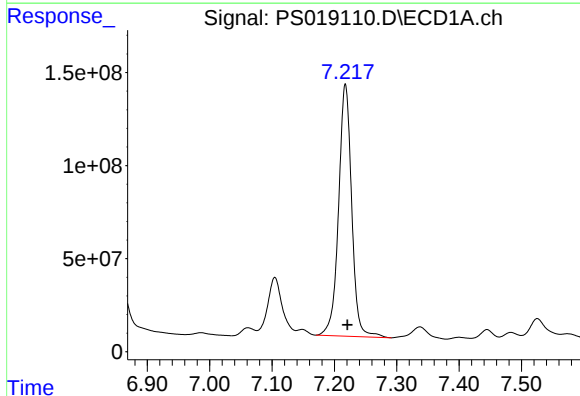
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 50862100
Conc: 38.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



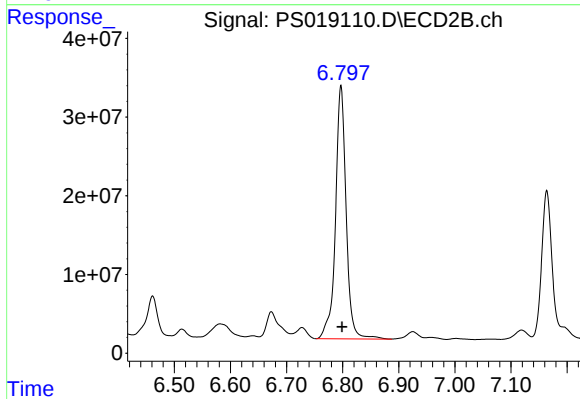
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 7543340
Conc: 18.98 ng/ml



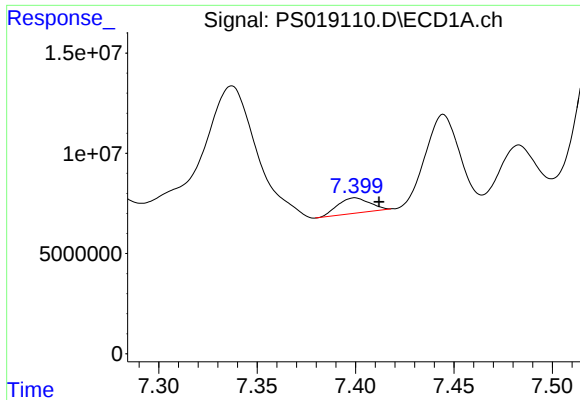
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1976513073
Conc: 528.47 ng/ml



#4 2,4-DCAA

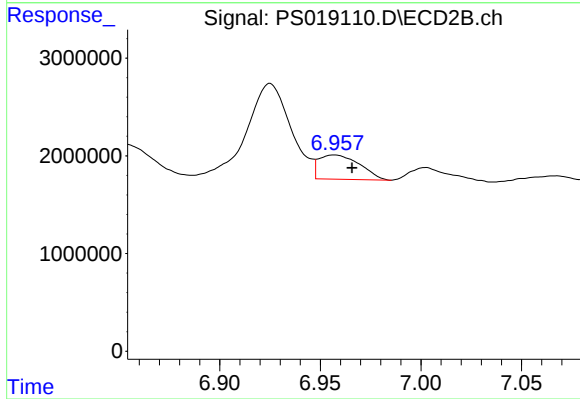
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 425681765
Conc: 586.44 ng/ml



#5 DICAMBA

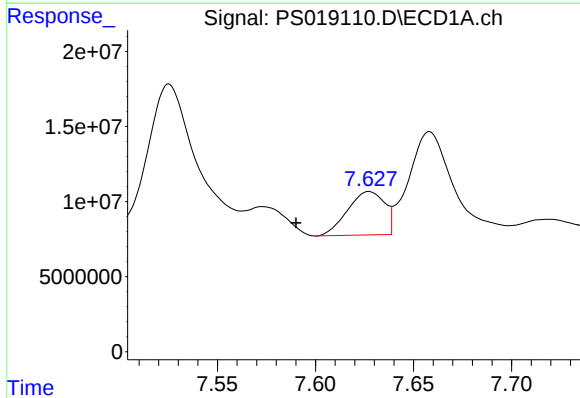
R.T.: 7.400 min
Delta R.T.: -0.012 min
Response: 8611508
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



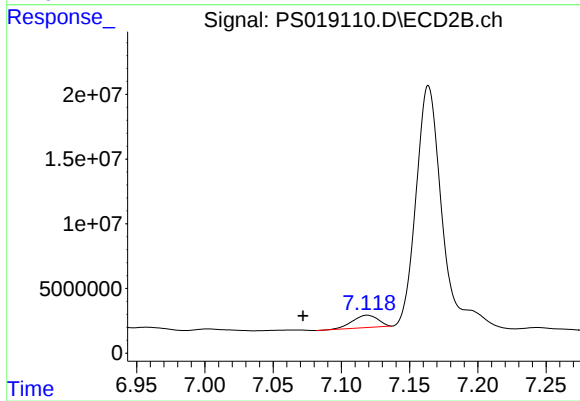
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: -0.009 min
Response: 3500385
Conc: 1.08 ng/ml



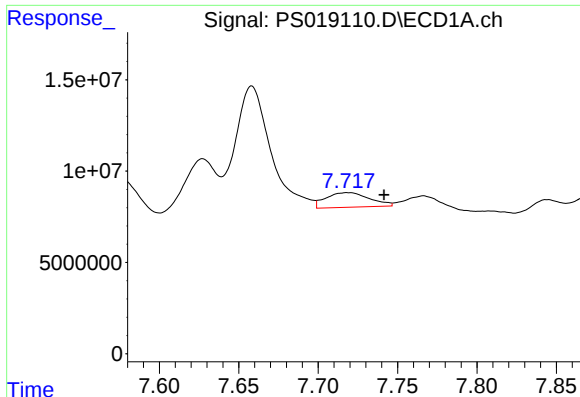
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.037 min
Response: 38028304
Conc: 3.49 ug/ml



#6 MCP

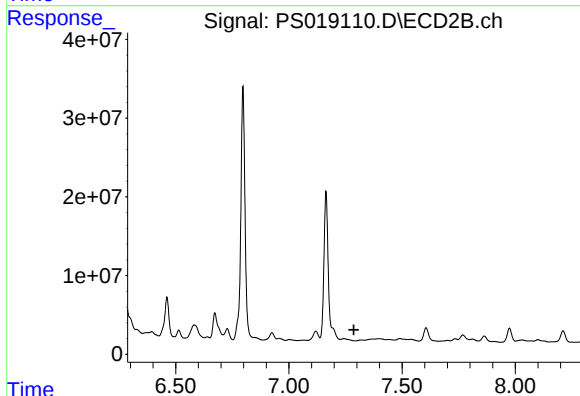
R.T.: 7.119 min
Delta R.T.: 0.047 min
Response: 12516604
Conc: 4.87 ug/ml



#7 MCPA

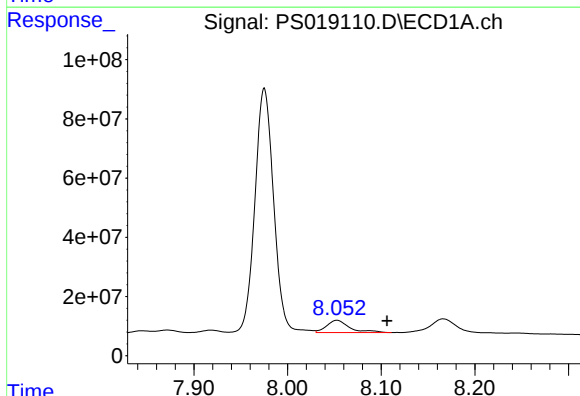
R.T.: 7.718 min
Delta R.T.: -0.023 min
Response: 15401652
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



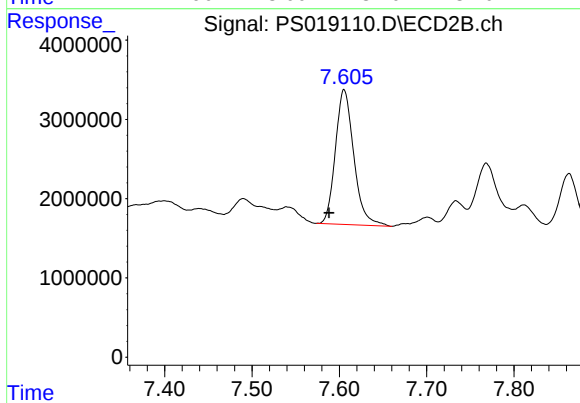
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



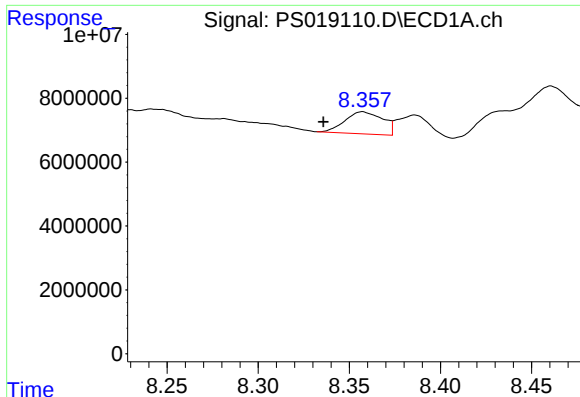
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.054 min
Response: 69892733
Conc: 19.62 ng/ml



#8 DICHLORPROP

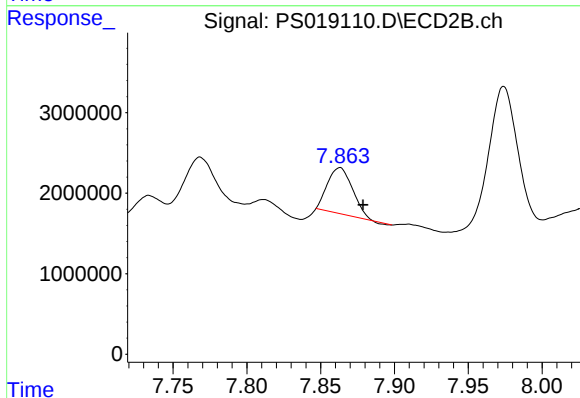
R.T.: 7.606 min
Delta R.T.: 0.017 min
Response: 24924519
Conc: 29.83 ng/ml



#9 2,4-D

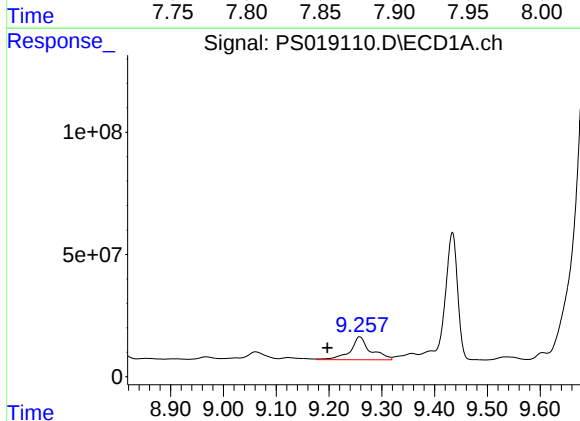
R.T.: 8.357 min
Delta R.T.: 0.022 min
Response: 10061728
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



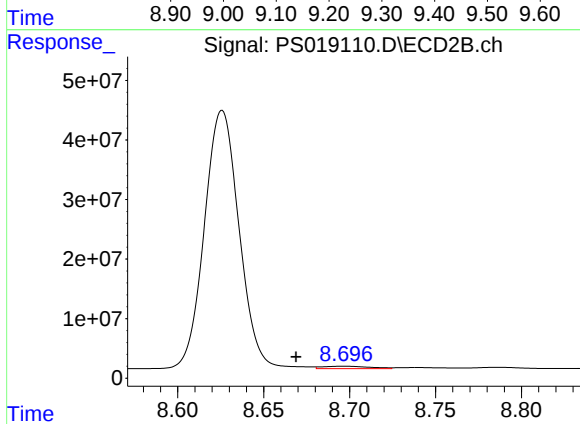
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 6707578
Conc: 7.07 ng/ml



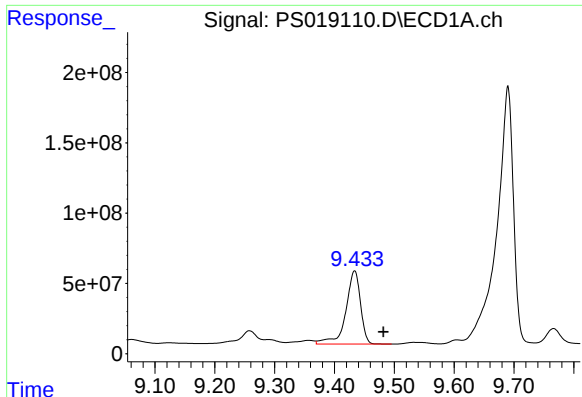
#11 2,4,5-TP (SILVEX)

R.T.: 9.258 min
Delta R.T.: 0.061 min
Response: 246122049
Conc: 12.36 ng/ml



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

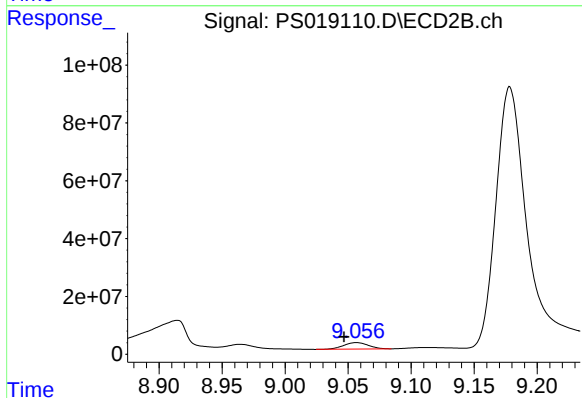
R.T.: 8.697 min
Delta R.T.: 0.028 min
Response: 7677211
Conc: 1.63 ng/ml



#12 2,4,5-T

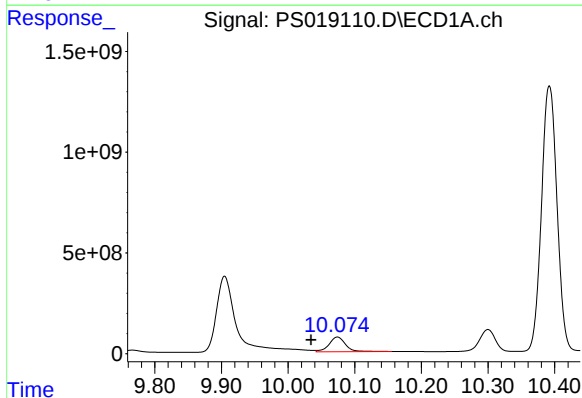
R.T.: 9.434 min
Delta R.T.: -0.048 min
Response: 886546418
Conc: 44.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



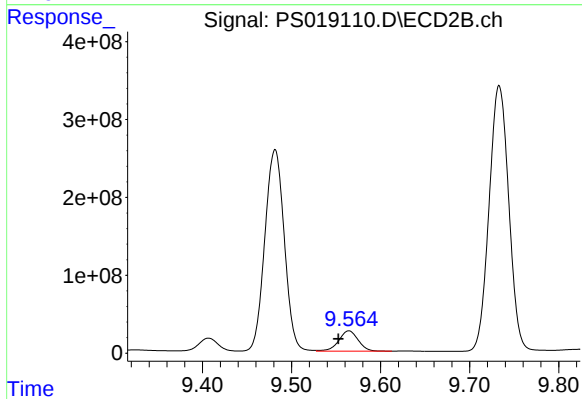
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 30740016
Conc: 7.12 ng/ml



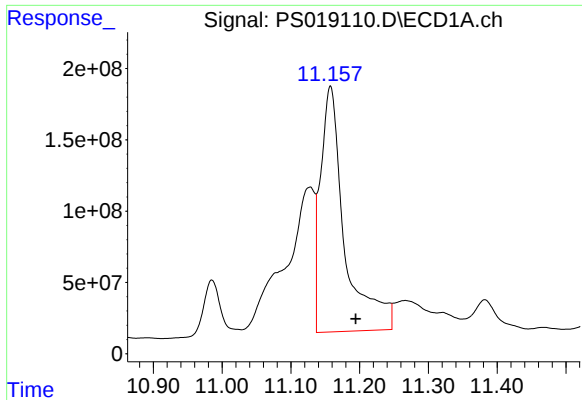
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: 0.040 min
Response: 1244344635
Conc: 353.33 ng/ml



#13 2,4-DB

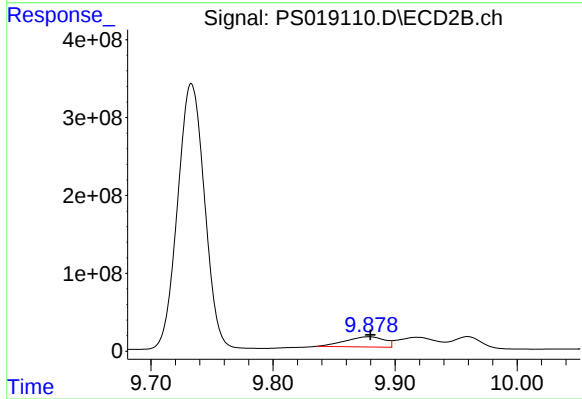
R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 393848805
Conc: 710.51 ng/ml



#14 DINOSEB

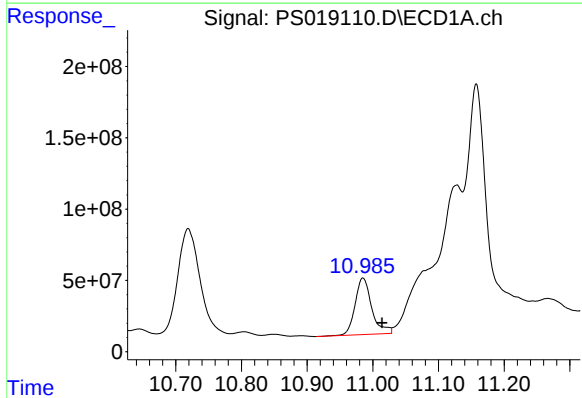
R.T.: 11.158 min
Delta R.T.: -0.037 min
Response: 4199621382
Conc: 274.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



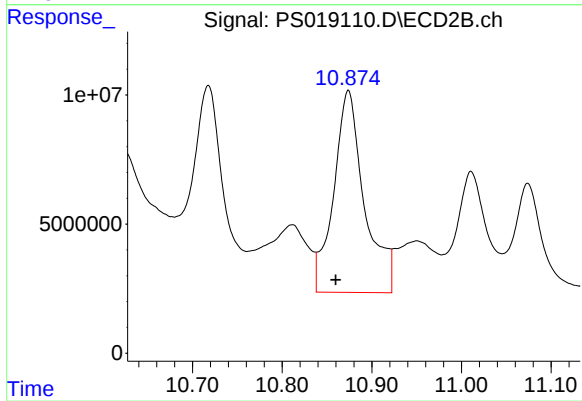
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 294601212
Conc: 87.87 ng/ml



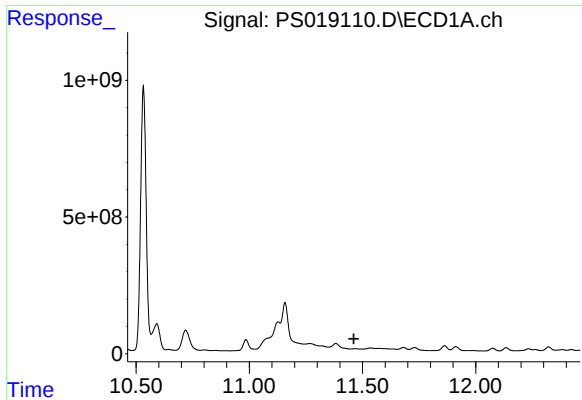
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.029 min
Response: 701433154
Conc: 26.18 ng/ml



#15 Picloram

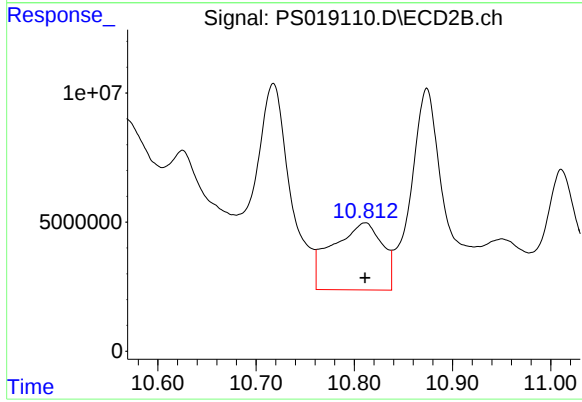
R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 185967338
Conc: 31.41 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.006 min
Response: -15317493
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 91561455
Conc: 16.00 ng/ml