

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021021\
 Data File : PS013977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 10:22
 Operator : DD\AJ
 Sample : PB134547BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 10:41:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.208	6.900	474.5E6	207.0E6	441.007	536.655
Target Compounds							
1) T	Dalapon	2.991	2.576f	69959046	86407319	56.053	168.055 #
2) T	3,5-DICHL...	0.000	6.084	0	46171435	N.D.	76.047
3) T	4-Nitroph...	6.980f	0.000	9139658	0	16.820	N.D. #
5) T	DICAMBA	7.386	7.106	9943054	4648033	2.312	2.820
6) T	MCPD	7.557	7.106f	10689703	4648033	3.387	3.461
7) T	MCPA	7.699	7.356	28728003	23491886	6.348	12.118 #
8) T	DICHLORPROP	0.000	7.733	0	8467757	N.D.	19.902
9) T	2,4-D	8.338	7.955	4951596	1988058	4.033	3.730
10) T	Pentachlo...	8.679f	0.000	47672997	0	3.010	N.D. #
11) T	2,4,5-TP ...	0.000	8.745	0	36596519	N.D.	15.943
12) T	2,4,5-T	9.476	9.173	24903551	4052887	3.866	1.820 #
13) T	2,4-DB	9.976	9.600f	-3655663	6389527	N.D.	21.368
14) T	DINOSEB	11.140	9.998	90034342	12861701	17.765	7.873 #
15) T	Picloram	11.040f	11.023	183.3E6	127.2E6	21.591	37.261 #
16) T	DCPA	11.439	10.916	-3594580	12501646	N.D.	4.173

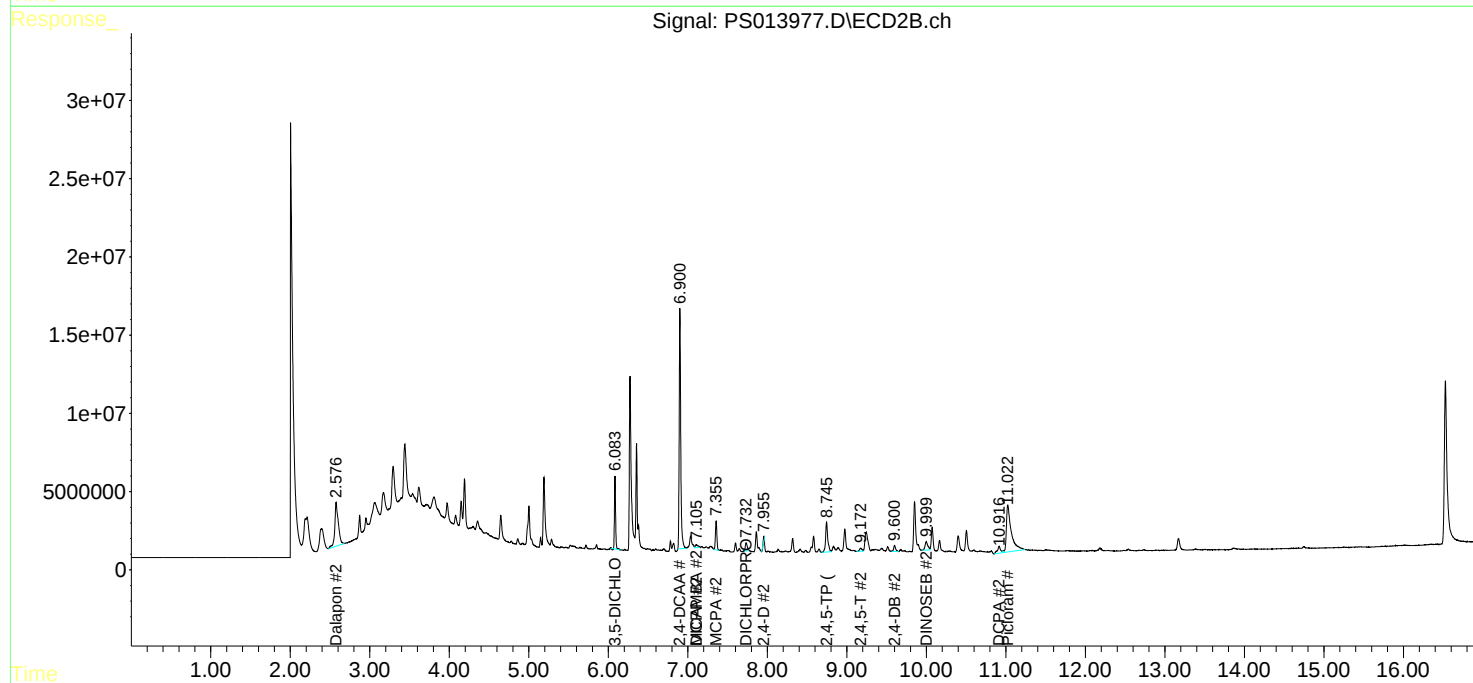
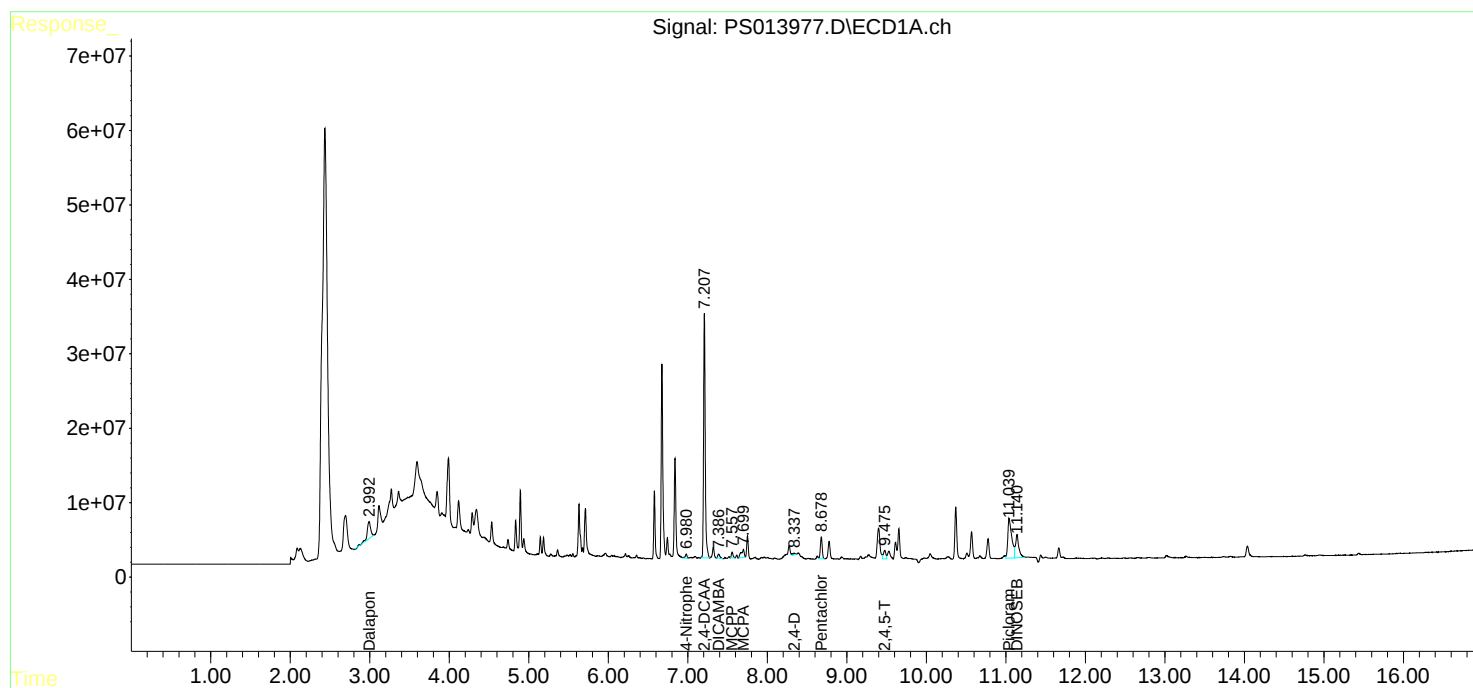
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

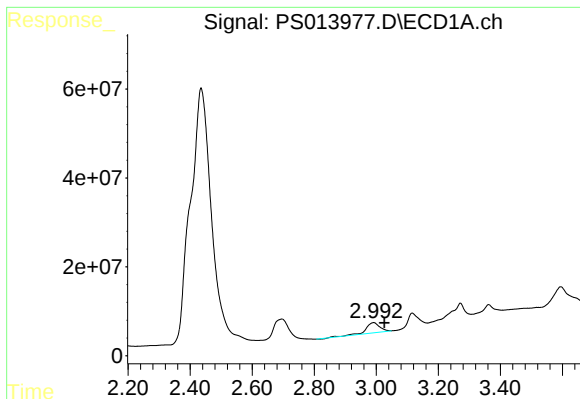
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021021\
Data File : PS013977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2021 10:22
Operator : DD\AJ
Sample : PB134547BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 10:41:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

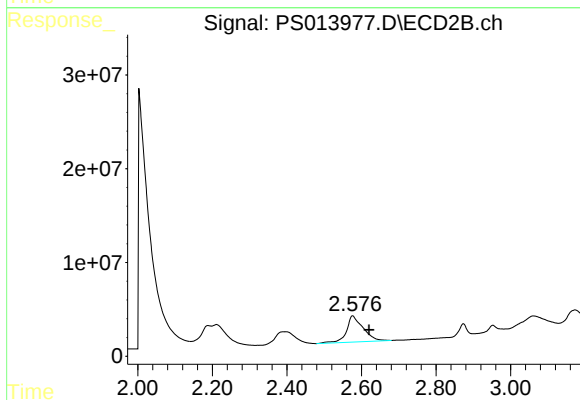




#1 Dalapon

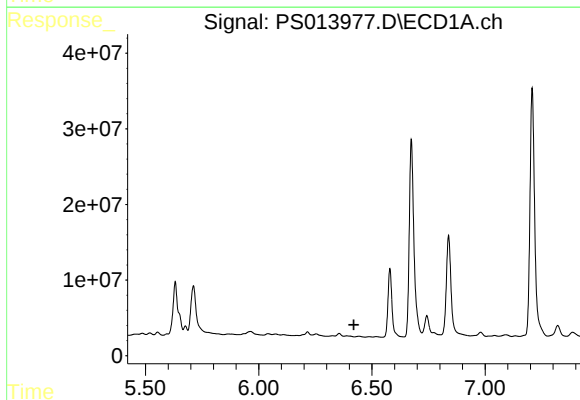
R.T.: 2.991 min
Delta R.T.: -0.035 min
Response: 69959046
Conc: 56.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



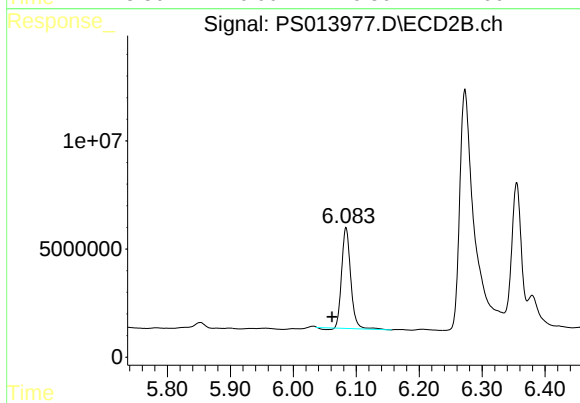
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.044 min
Response: 86407319
Conc: 168.05 ng/ml



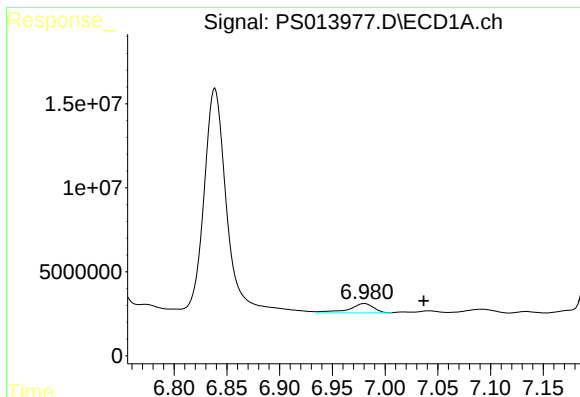
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

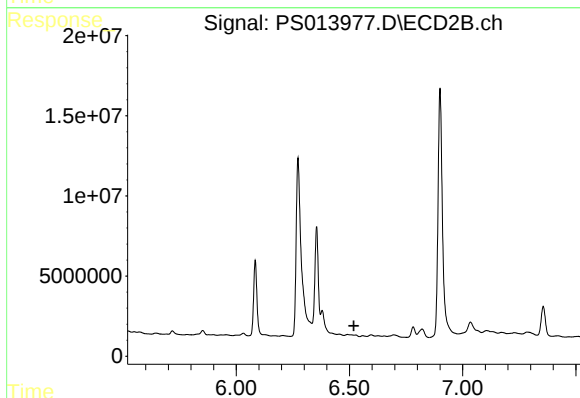
R.T.: 6.084 min
Delta R.T.: 0.022 min
Response: 46171435
Conc: 76.05 ng/ml



#3 4-Nitrophenol

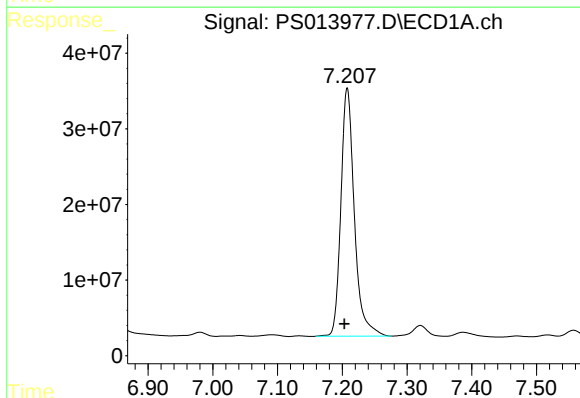
R.T.: 6.980 min
Delta R.T.: -0.057 min
Response: 9139658
Conc: 16.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



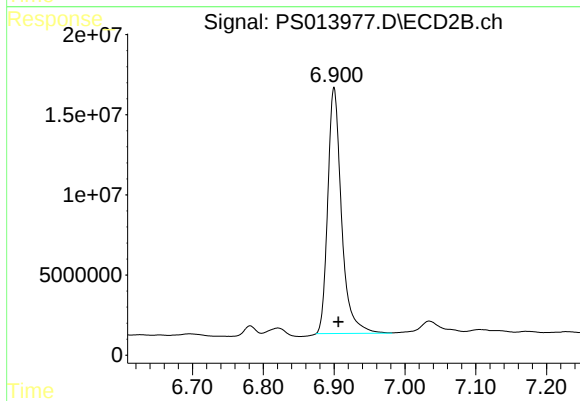
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



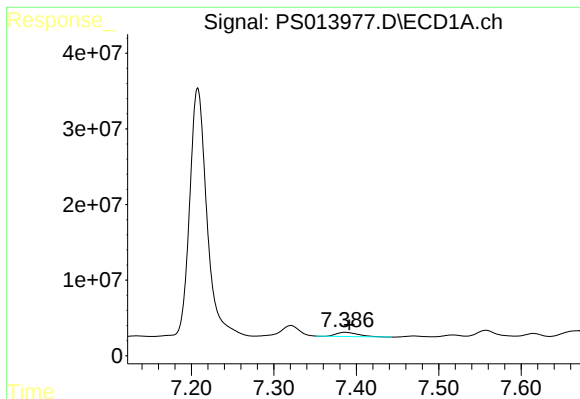
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.005 min
Response: 474459309
Conc: 441.01 ng/ml



#4 2,4-DCAA

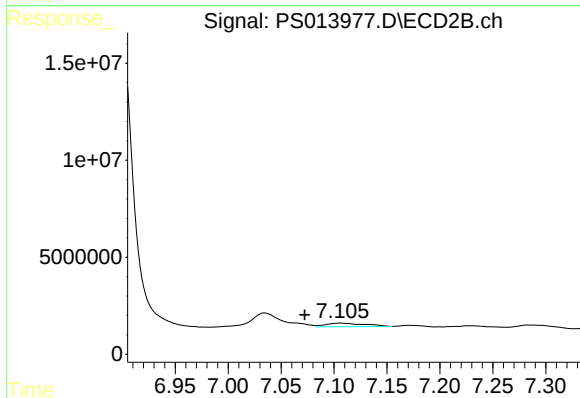
R.T.: 6.900 min
Delta R.T.: -0.006 min
Response: 207016375
Conc: 536.66 ng/ml



#5 DICAMBA

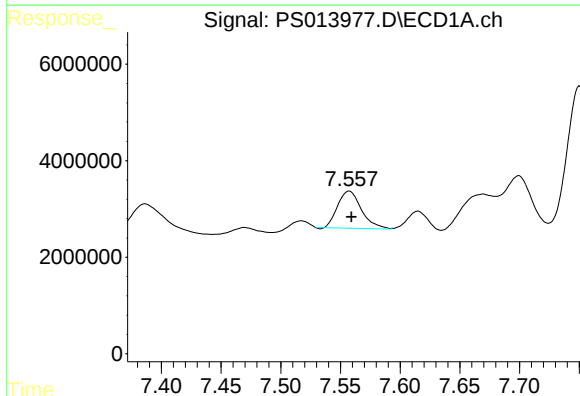
R.T.: 7.386 min
Delta R.T.: -0.005 min
Response: 9943054
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



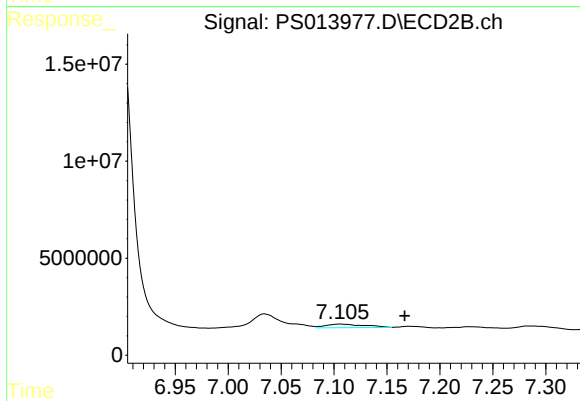
#5 DICAMBA

R.T.: 7.106 min
Delta R.T.: 0.033 min
Response: 4648033
Conc: 2.82 ng/ml



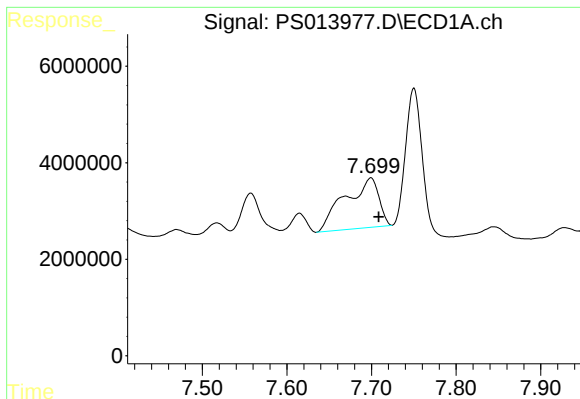
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 10689703
Conc: 3.39 ug/ml



#6 MCP

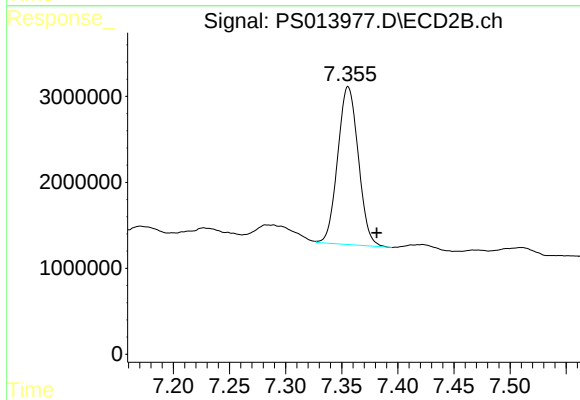
R.T.: 7.106 min
Delta R.T.: -0.061 min
Response: 4648033
Conc: 3.46 ug/ml



#7 MCPA

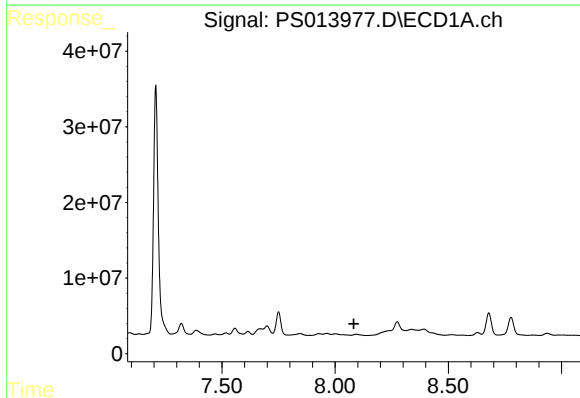
R.T.: 7.699 min
Delta R.T.: -0.010 min
Response: 28728003
Conc: 6.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



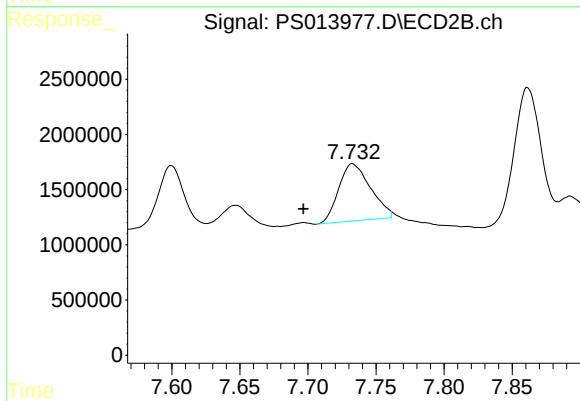
#7 MCPA

R.T.: 7.356 min
Delta R.T.: -0.025 min
Response: 23491886
Conc: 12.12 ug/ml



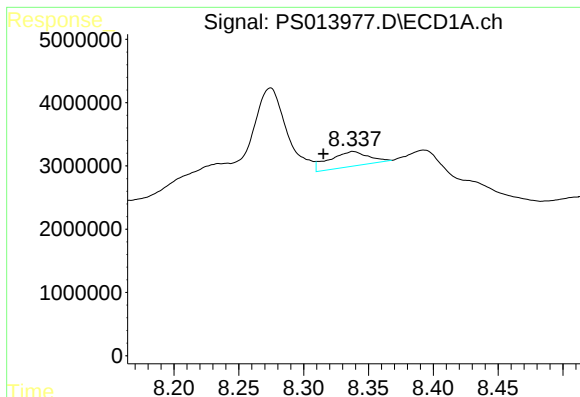
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

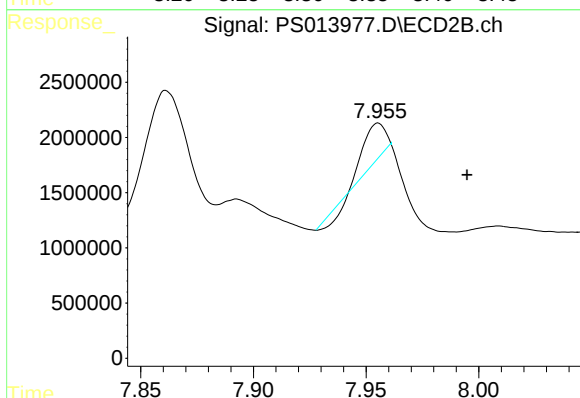
R.T.: 7.733 min
Delta R.T.: 0.036 min
Response: 8467757
Conc: 19.90 ng/ml



#9 2,4-D

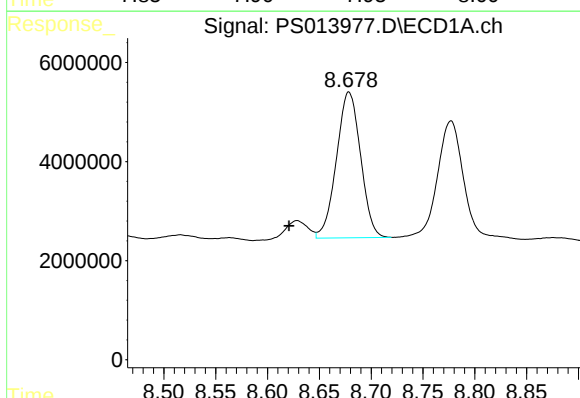
R.T.: 8.338 min
Delta R.T.: 0.023 min
Response: 4951596
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



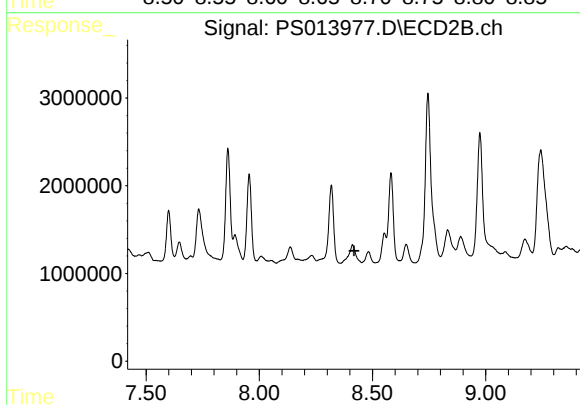
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: -0.039 min
Response: 1988058
Conc: 3.73 ng/ml



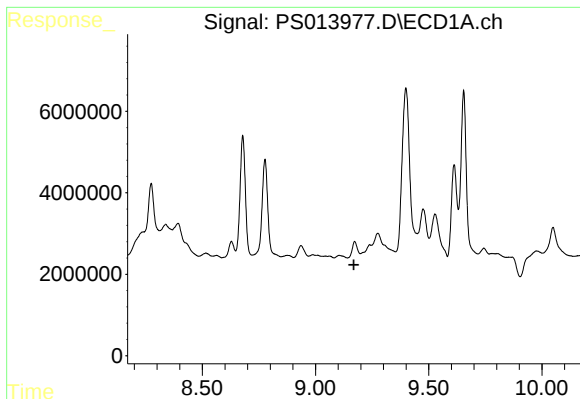
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.058 min
Response: 47672997
Conc: 3.01 ng/ml



#10 Pentachlorophenol

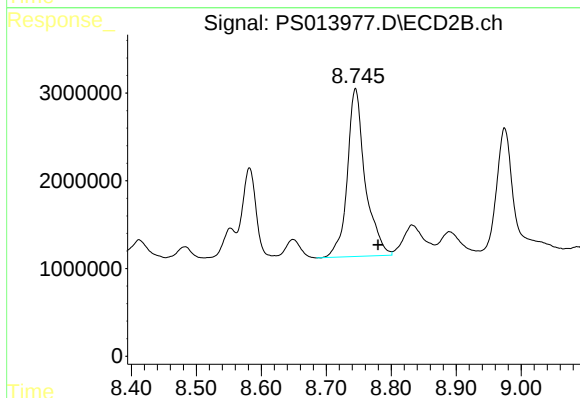
R.T.: 0.000 min
Exp R.T.: 8.418 min
Response: 0
Conc: N.D.



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

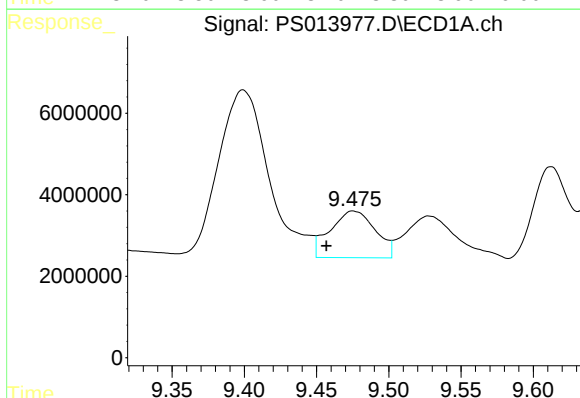
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



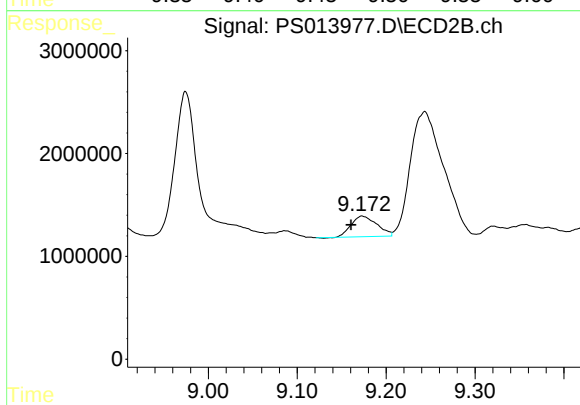
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.035 min
Response: 36596519
Conc: 15.94 ng/ml



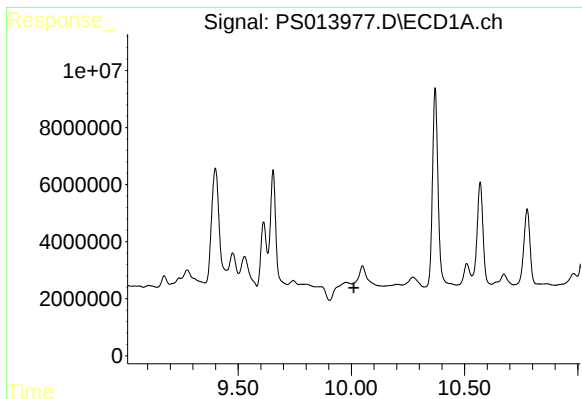
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.019 min
Response: 24903551
Conc: 3.87 ng/ml



#12 2,4,5-T

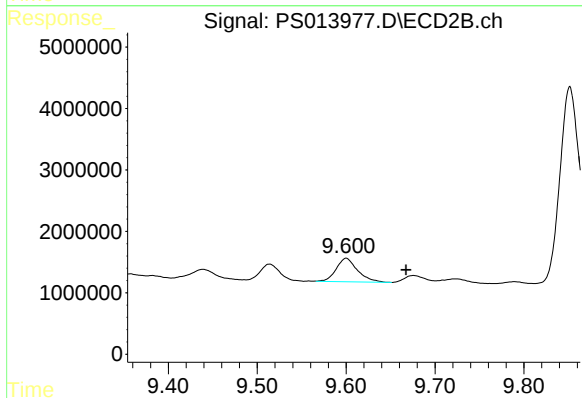
R.T.: 9.173 min
Delta R.T.: 0.012 min
Response: 4052887
Conc: 1.82 ng/ml



#13 2,4-DB

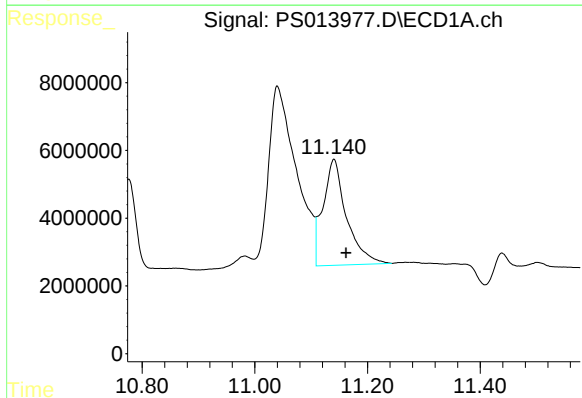
R.T.: 9.976 min
Delta R.T.: -0.035 min
Response: -3655663
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



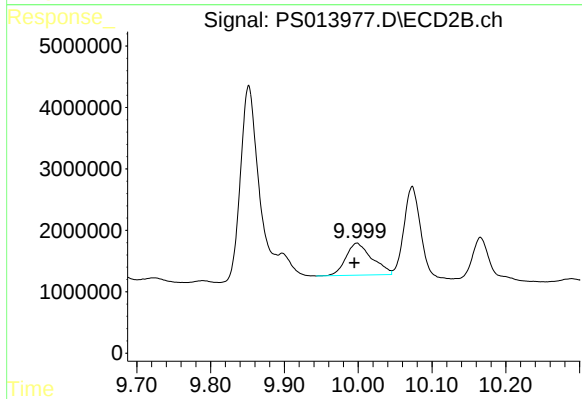
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.067 min
Response: 6389527
Conc: 21.37 ng/ml



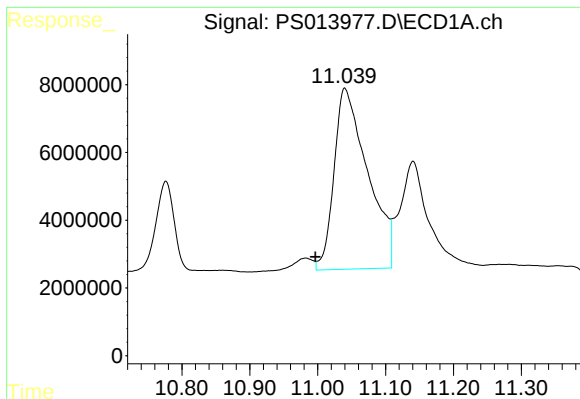
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.022 min
Response: 90034342
Conc: 17.77 ng/ml



#14 DINOSEB

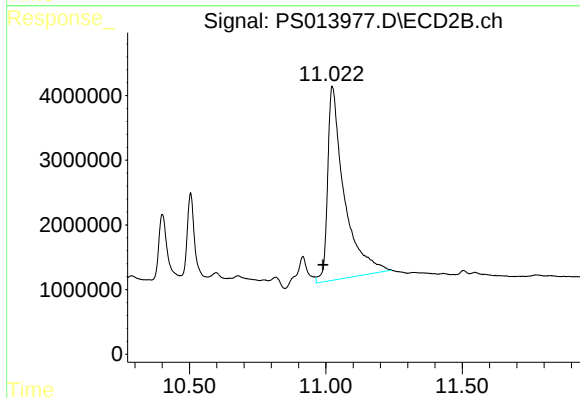
R.T.: 9.998 min
Delta R.T.: 0.003 min
Response: 12861701
Conc: 7.87 ng/ml



#15 Picloram

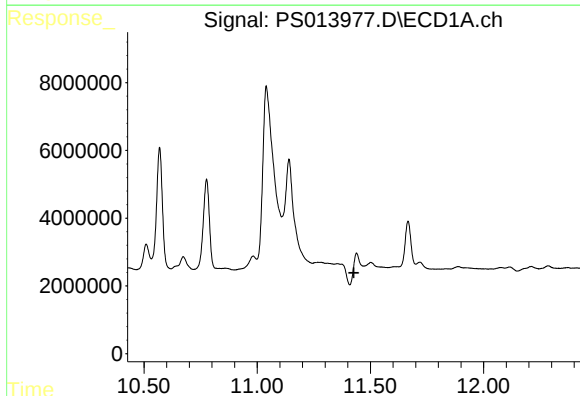
R.T.: 11.040 min
Delta R.T.: 0.043 min
Response: 183335917
Conc: 21.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



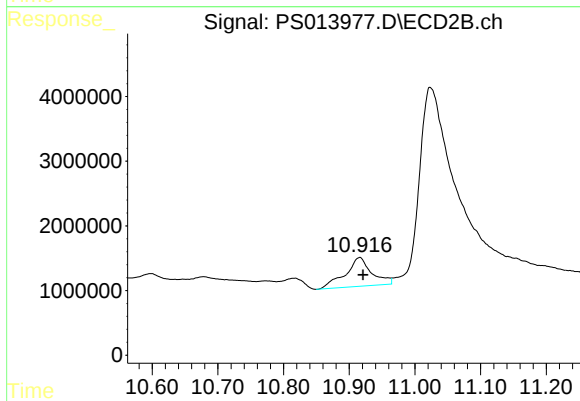
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.034 min
Response: 127159548
Conc: 37.26 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.012 min
Response: -3594580
Conc: N.D.



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.005 min
Response: 12501646
Conc: 4.17 ng/ml