

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 11:24
 Operator : DD\AJ
 Sample : L3851-15RE
 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: Sep 03 13:20:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.222	6.913	213.6E6	130.0E6	195.805	243.082
Target Compounds							
2) T	3,5-DICHL...	6.478	6.093	90903333	77190130	62.703	93.834 #
3) T	4-Nitroph...	7.057	0.000	5071203	0	8.609	N.D. #
5) T	DICAMBA	7.399	7.082	6369899	9129175	1.555	4.225 #
6) T	MCP	7.571	0.000	11298268	0	3.536	N.D. #
7) T	MCPA	7.701	0.000	104.0E6	0	22.863	N.D. #
8) T	DICHLORPROP	0.000	7.737	0	20674365	N.D.	36.615
9) T	2,4-D	8.279	7.941	39075913	85791262	34.608	116.776 #
12) T	2,4,5-T	9.413	9.238	37160549	25049078	6.271	8.462 #
13) T	2,4-DB	10.040	0.000	6127380	0	7.711	N.D. #
15) T	Picloram	11.030	11.008	93679048	89585627	11.986	19.765 #
16) T	DCPA	11.465	11.008	7129133	89585627	<MDL	24.364 #

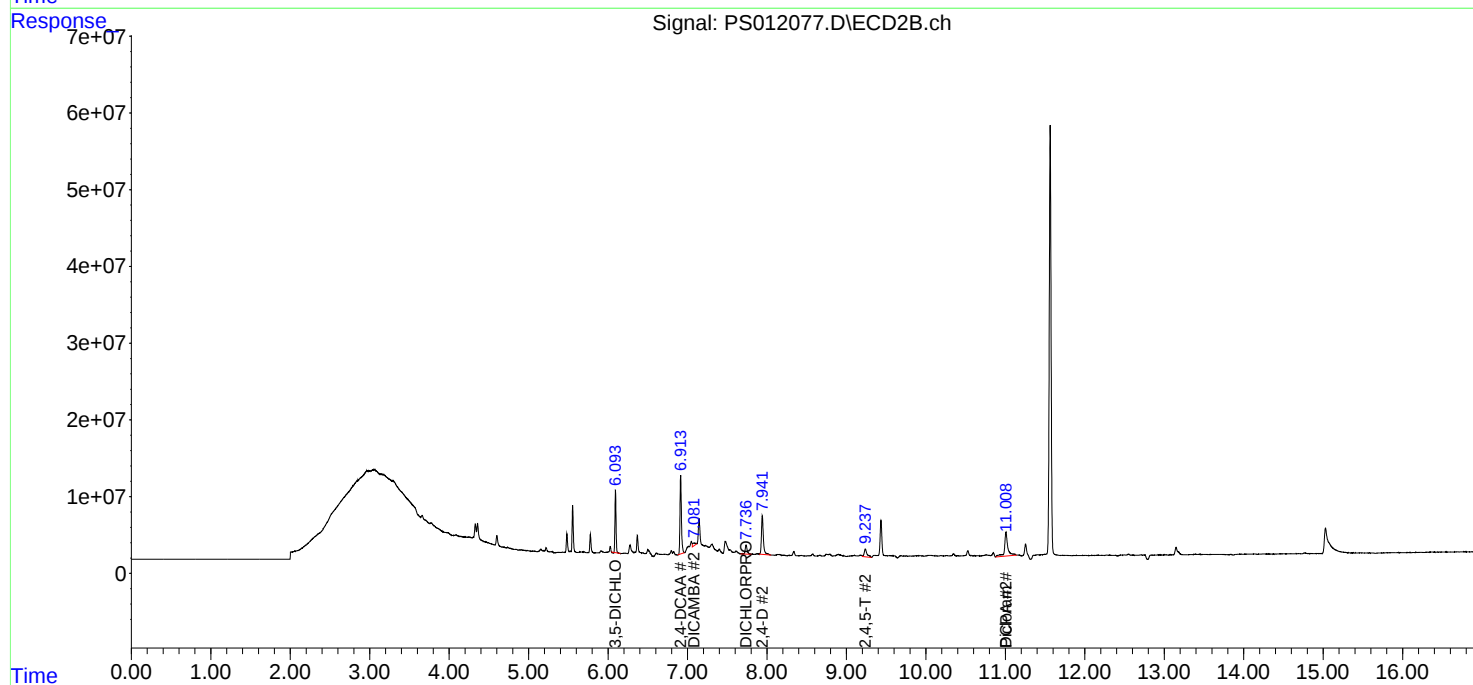
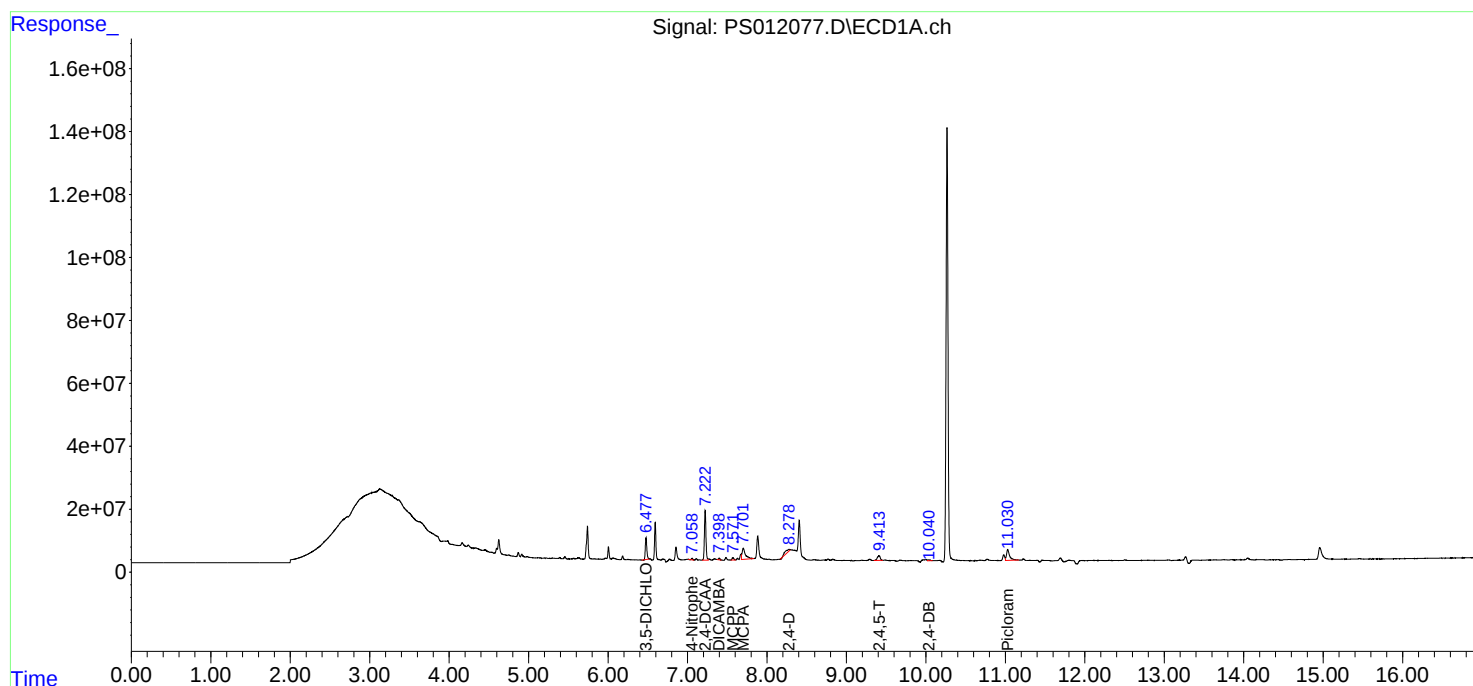
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

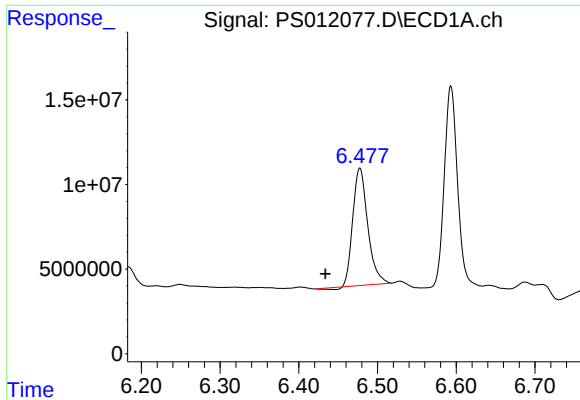
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2020 11:24
Operator : DD\AJ
Sample : L3851-15RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 13:20:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

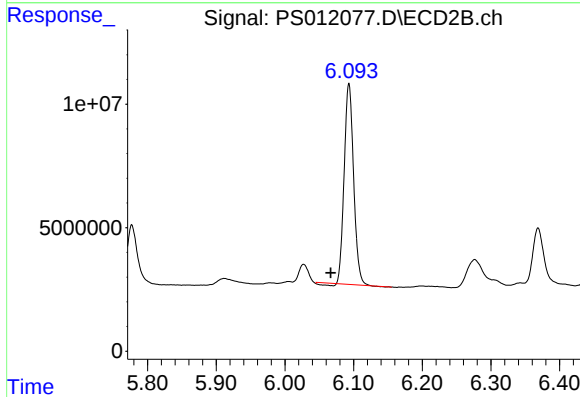




#2 3,5-DICHLOROBENZOIC ACID

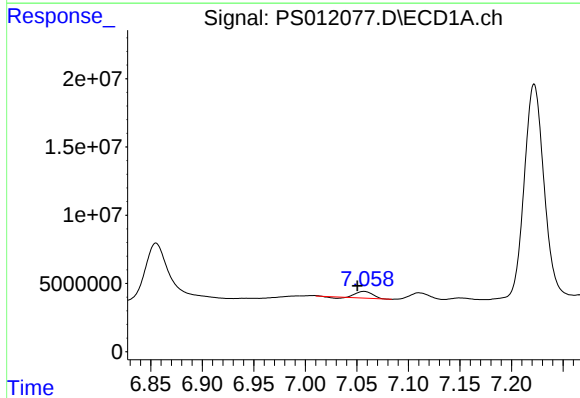
R.T.: 6.478 min
Delta R.T.: 0.044 min
Response: 90903333
Conc: 62.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



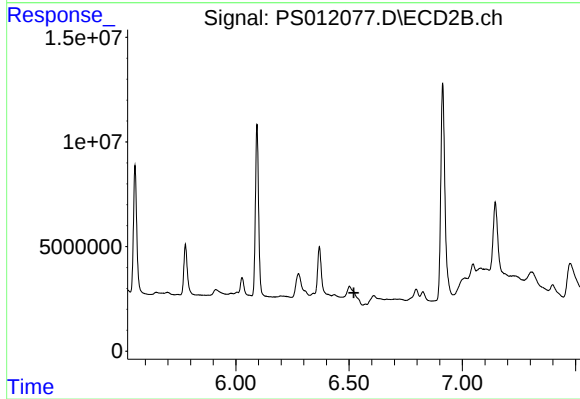
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.027 min
Response: 77190130
Conc: 93.83 ng/ml



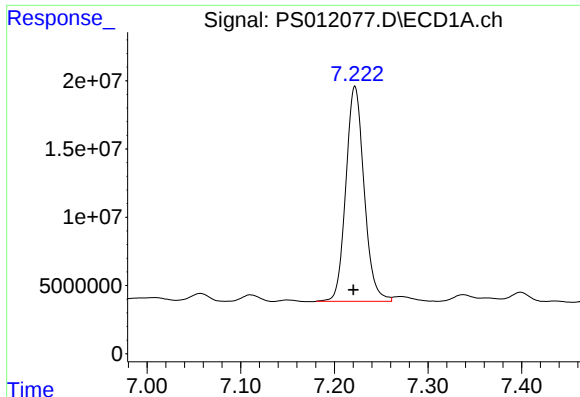
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 5071203
Conc: 8.61 ng/ml



#3 4-Nitrophenol

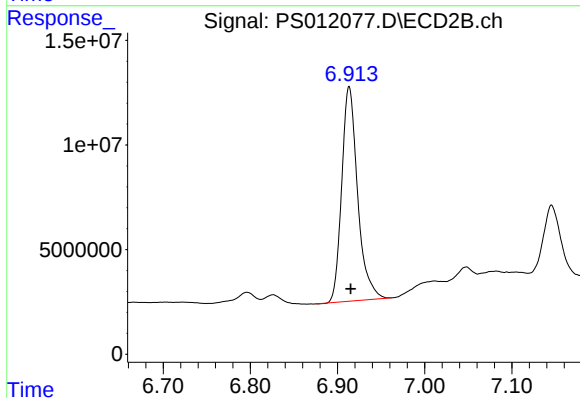
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

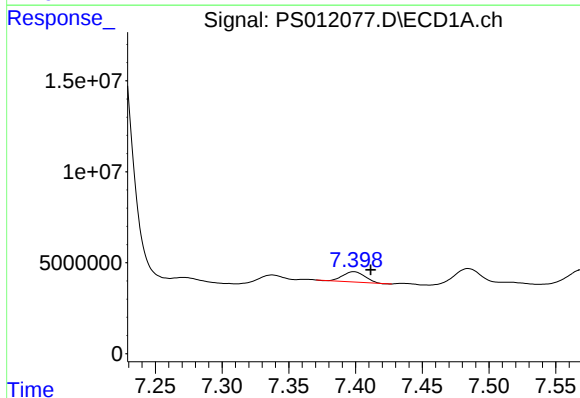
R.T.: 7.222 min
Delta R.T.: 0.002 min
Response: 213578470
Conc: 195.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



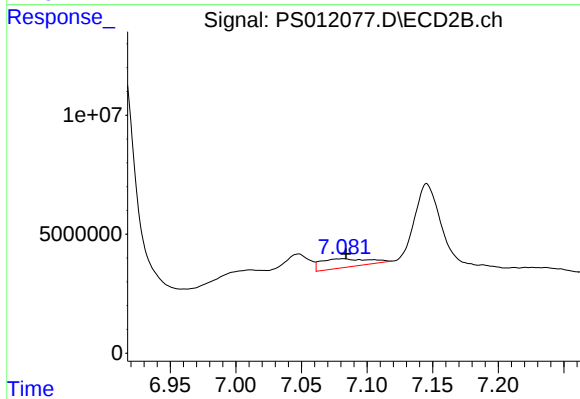
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 129997205
Conc: 243.08 ng/ml



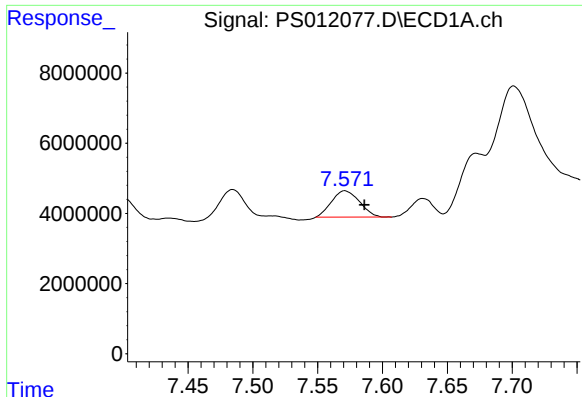
#5 DICAMBA

R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 6369899
Conc: 1.56 ng/ml



#5 DICAMBA

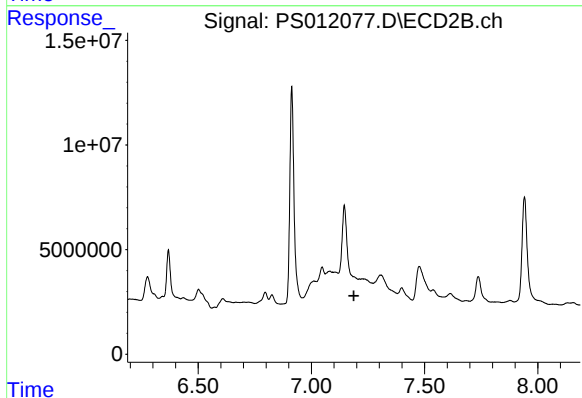
R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 9129175
Conc: 4.23 ng/ml



#6 MCPP

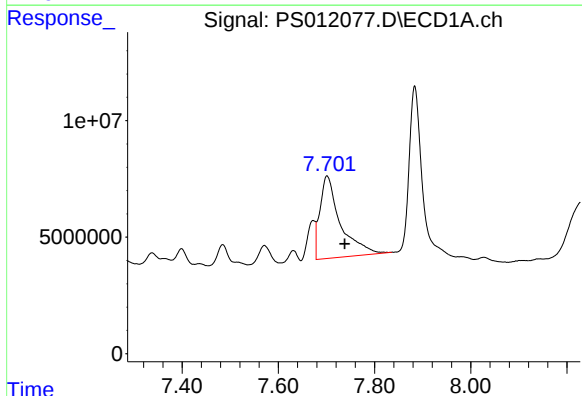
R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 11298268
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



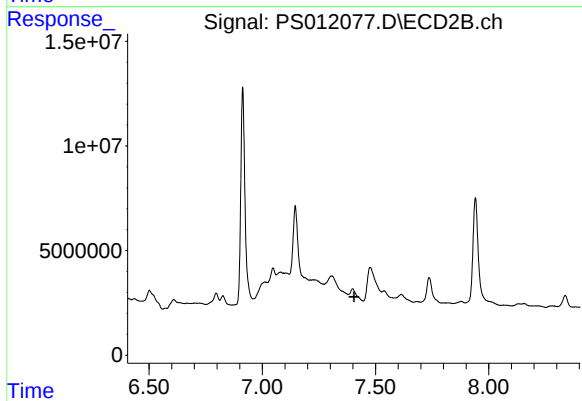
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



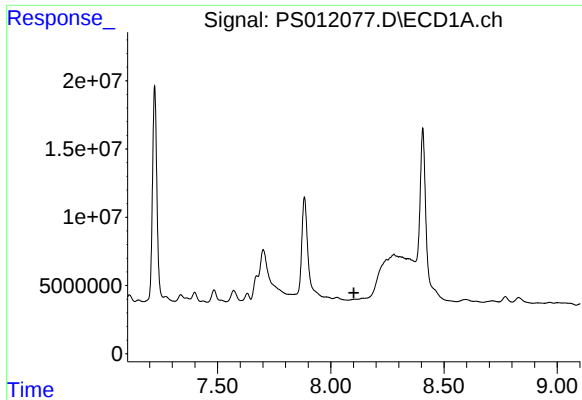
#7 MCPA

R.T.: 7.701 min
Delta R.T.: -0.037 min
Response: 103992044
Conc: 22.86 ug/ml



#7 MCPA

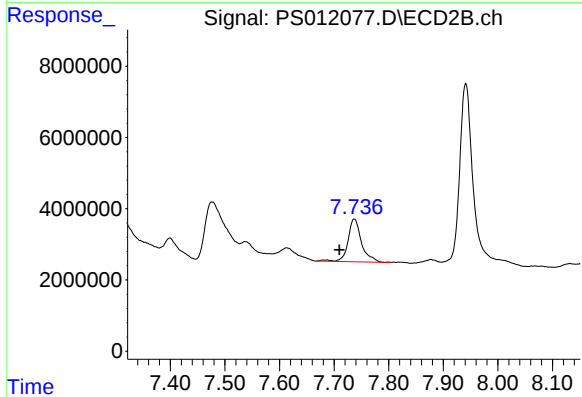
R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

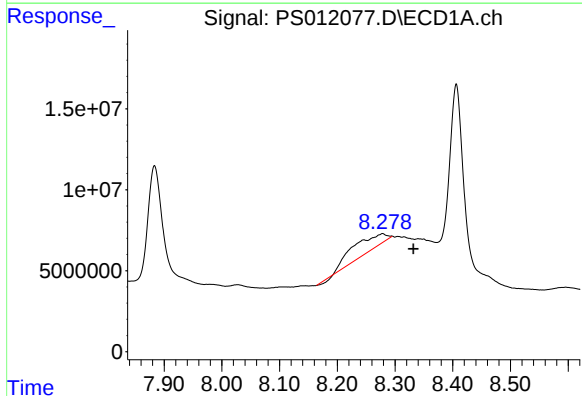
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



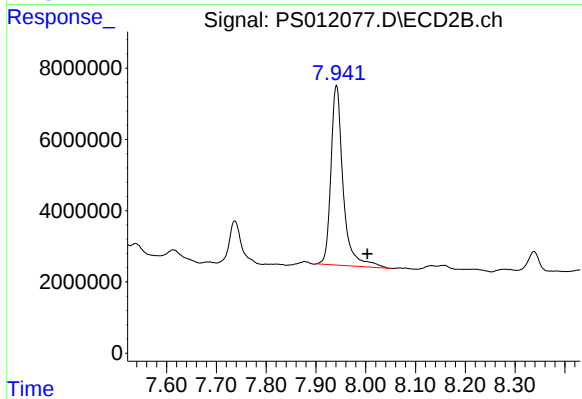
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 20674365
Conc: 36.62 ng/ml



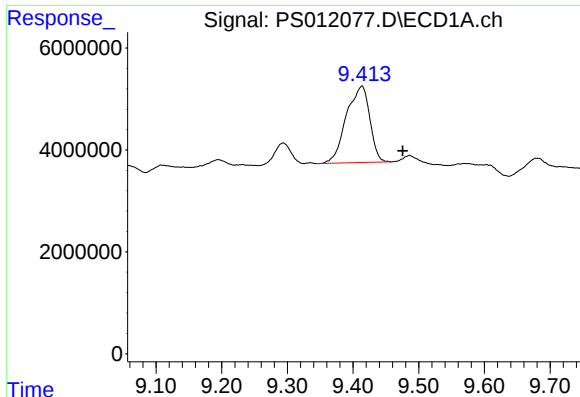
#9 2,4-D

R.T.: 8.279 min
Delta R.T.: -0.053 min
Response: 39075913
Conc: 34.61 ng/ml



#9 2,4-D

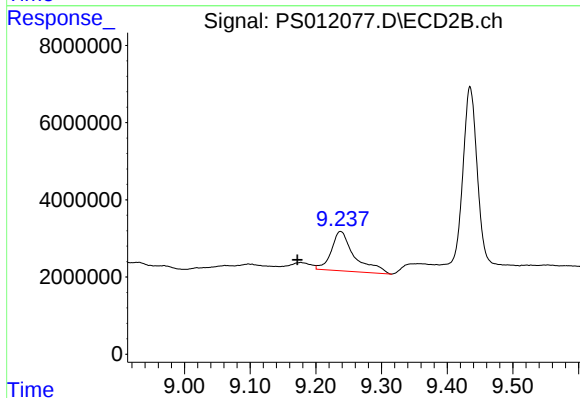
R.T.: 7.941 min
Delta R.T.: -0.062 min
Response: 85791262
Conc: 116.78 ng/ml



#12 2,4,5-T

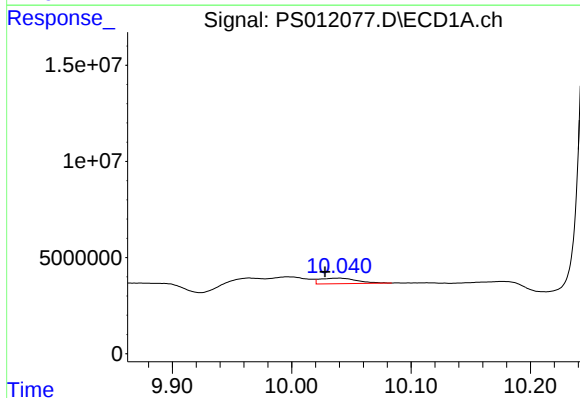
R.T.: 9.413 min
Delta R.T.: -0.062 min
Response: 37160549
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



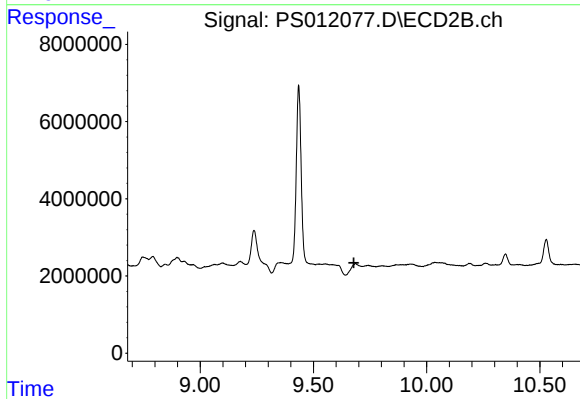
#12 2,4,5-T

R.T.: 9.238 min
Delta R.T.: 0.065 min
Response: 25049078
Conc: 8.46 ng/ml



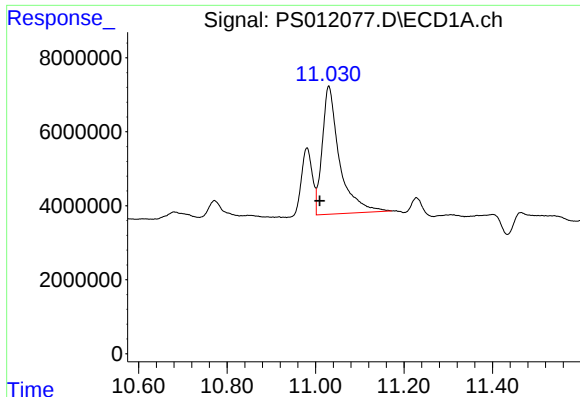
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.012 min
Response: 6127380
Conc: 7.71 ng/ml



#13 2,4-DB

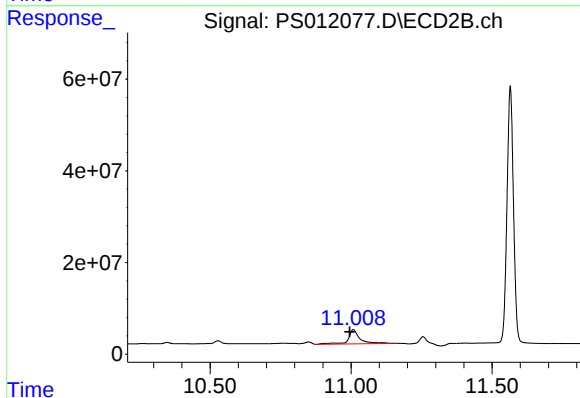
R.T.: 0.000 min
Exp R.T.: 9.679 min
Response: 0
Conc: N.D.



#15 Picloram

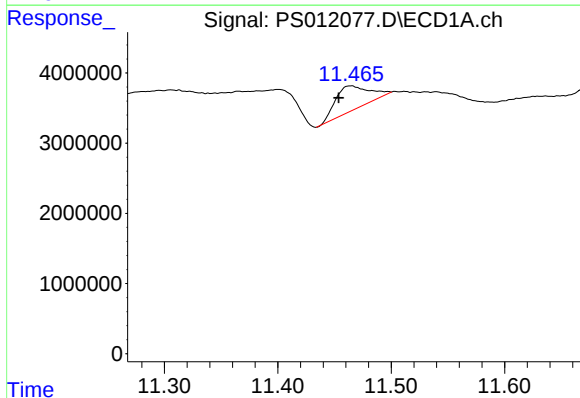
R.T.: 11.030 min
Delta R.T.: 0.020 min
Response: 93679048
Conc: 11.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



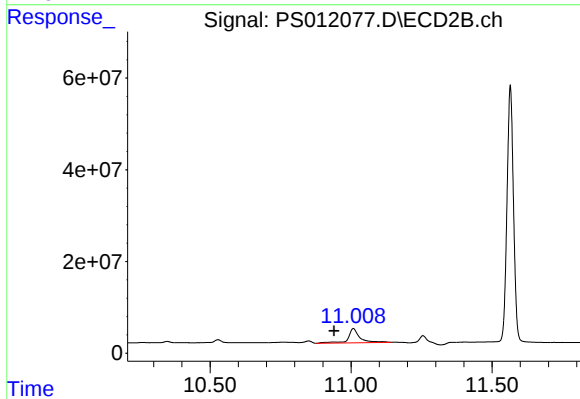
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.013 min
Response: 89585627
Conc: 19.77 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.011 min
Response: 7129133
Conc: N.D.



#16 DCPA

R.T.: 11.008 min
Delta R.T.: 0.068 min
Response: 89585627
Conc: 24.36 ng/ml