

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 00:55
 Operator : DD\AJ
 Sample : L1775-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CR-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:16:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.244	6.938	425.9E6	222.6E6	194.782	230.978
Target Compounds							
1) T	Dalapon	3.010	0.000	29811311	0	9.964	N.D. #
2) T	3,5-DICHL...	0.000	6.113	0	128.9E6	N.D.	88.354
3) T	4-Nitroph...	7.085	0.000	4850615	0	4.534	N.D. #
5) T	DICAMBA	7.428	7.072	11497343	37755407	1.415	9.121 #
6) T	MCPD	7.601	0.000	13647274	0	2.269	N.D. #
7) T	MCPA	7.768	0.000	45838110	0	5.698	N.D. #
8) T	DICHLORPROP	8.121	7.757	20855224	82183850	10.736	82.025 #
9) T	2,4-D	8.299	0.000	132.3E6	0	63.839	N.D. #
11) T	2,4,5-TP ...	0.000	8.792	0	106.5E6	N.D.	19.664
12) T	2,4,5-T	9.450	9.257	104.7E6	16196486	9.794	2.992 #
13) T	2,4-DB	10.031	0.000	40754823	0	28.242	N.D. #
14) T	DINOSEB	11.194	0.000	10888176	0	1.287	N.D. #
15) T	Picloram	11.040	11.028	74526083	31812424	5.443	4.378
16) T	DCPA	11.497	11.028	14307148	31812424	1.041	4.598 #

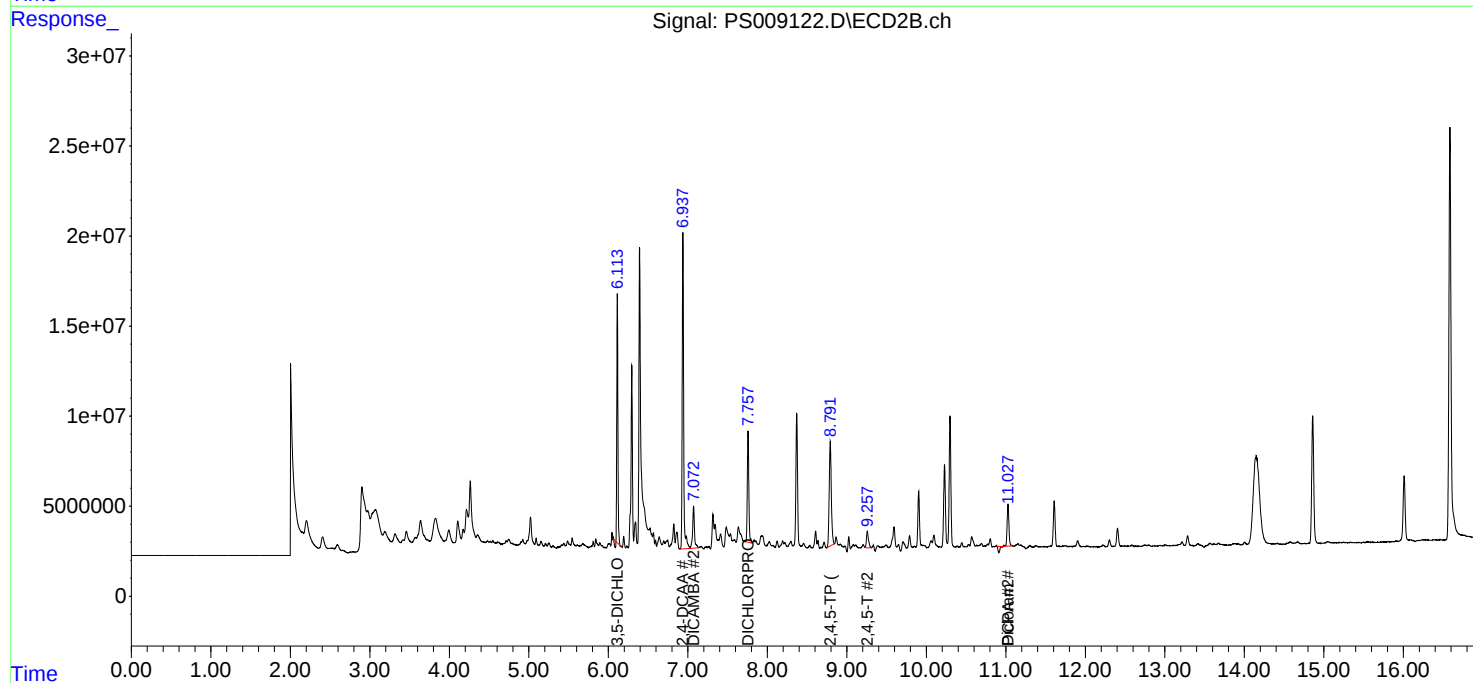
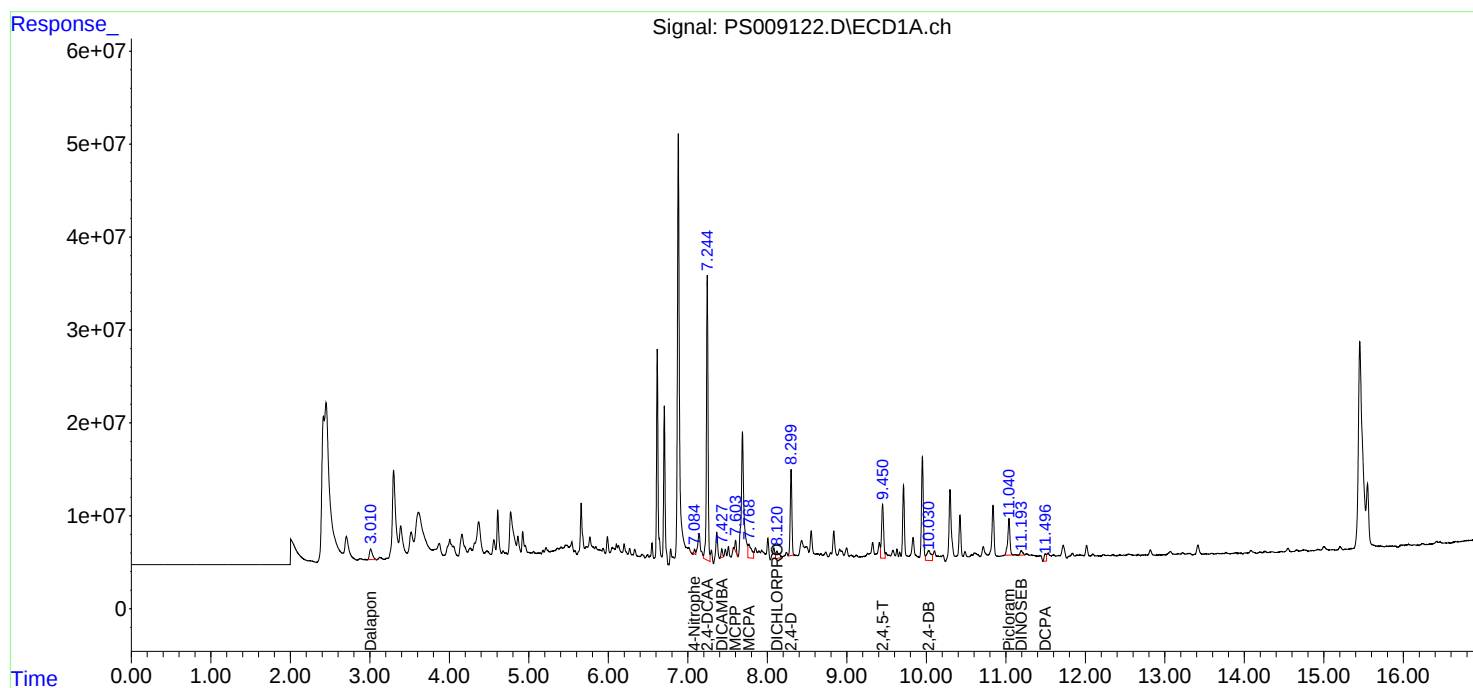
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

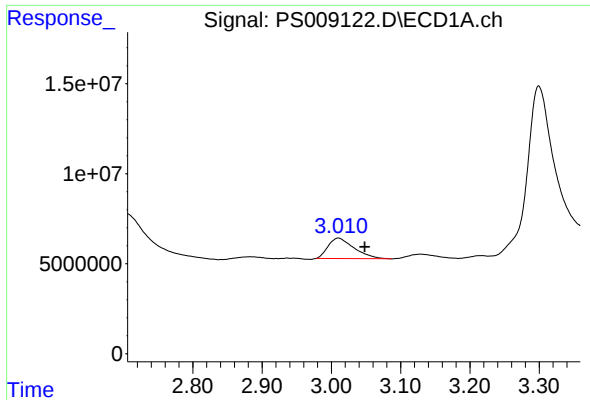
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Misc :
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Instrument :
ECD_S
ClientSampled :
CR-1

Integration File signal 1: autoint1.e
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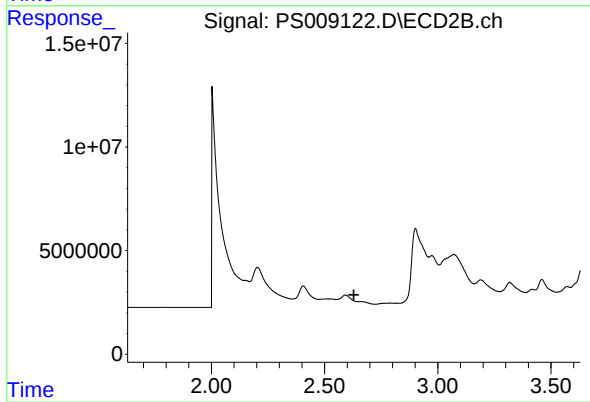




#1 Dalapon

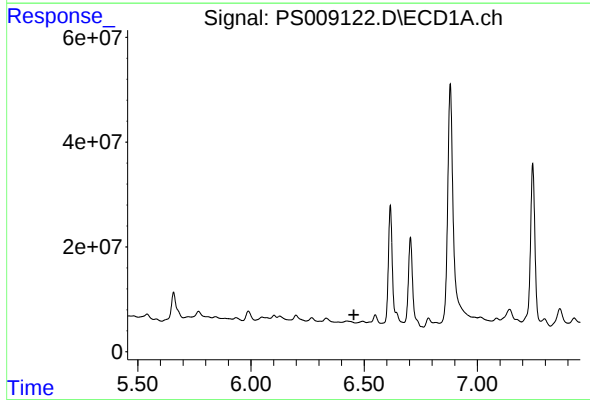
R.T.: 3.010 min
Delta R.T.: -0.038 min
Response: 29811311
Conc: 9.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



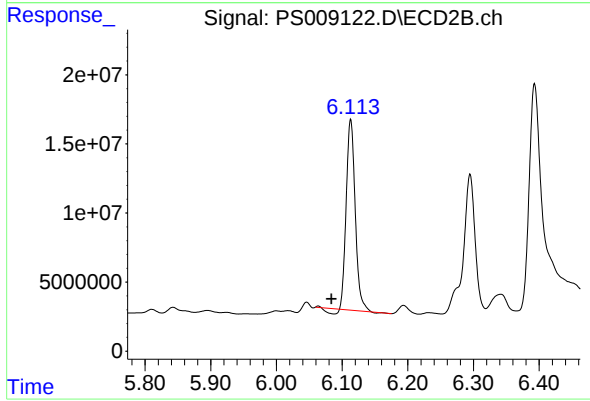
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.630 min
Response: 0
Conc: N.D.



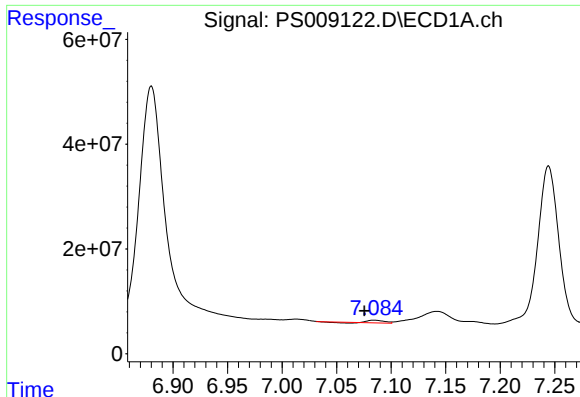
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

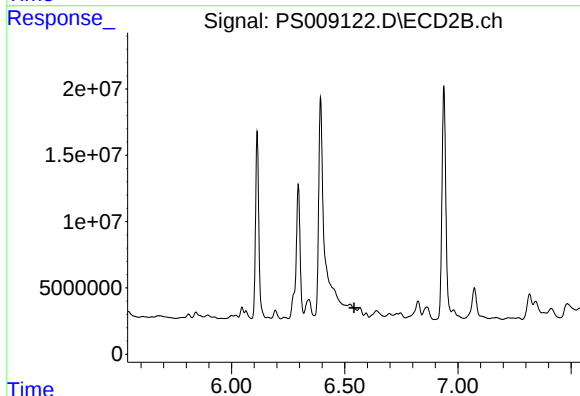
R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 128933027
Conc: 88.35 ng/ml



#3 4-Nitrophenol

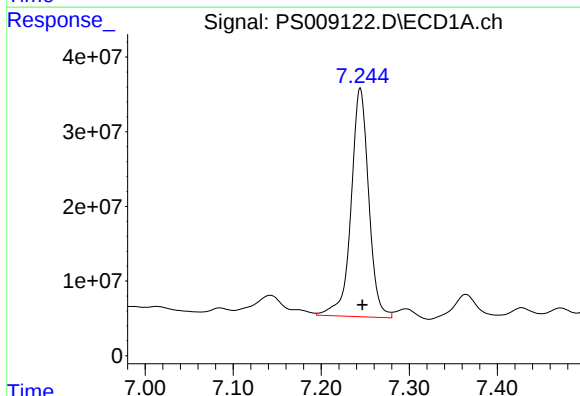
R.T.: 7.085 min
Delta R.T.: 0.009 min
Response: 4850615
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



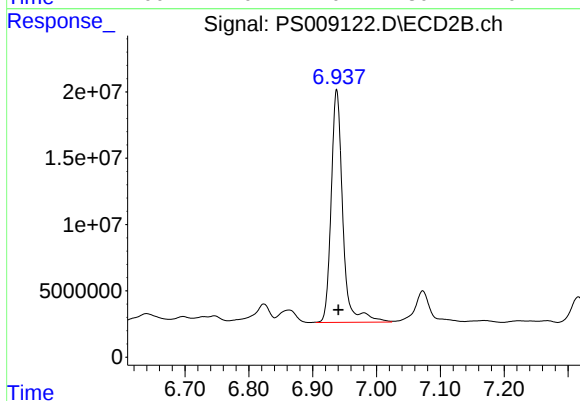
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



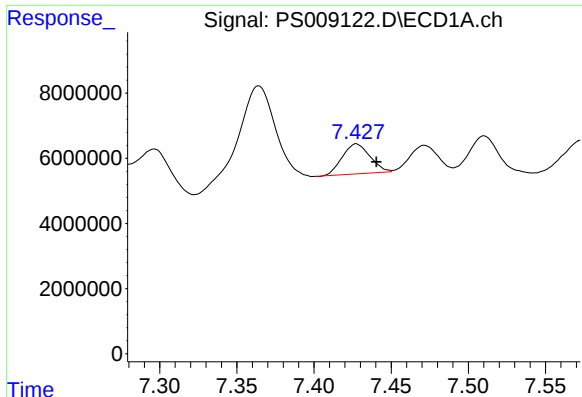
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 425908008
Conc: 194.78 ng/ml



#4 2,4-DCAA

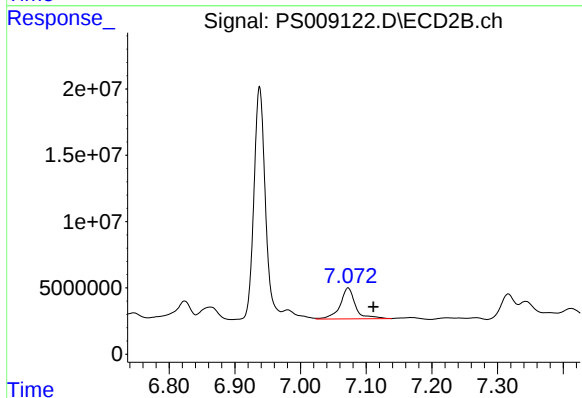
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 222560045
Conc: 230.98 ng/ml



#5 DICAMBA

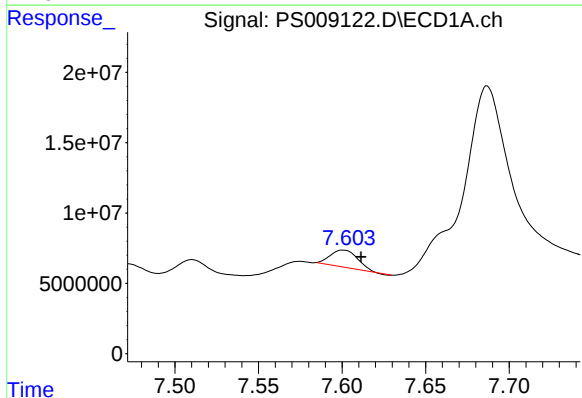
R.T.: 7.428 min
Delta R.T.: -0.013 min
Response: 11497343
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



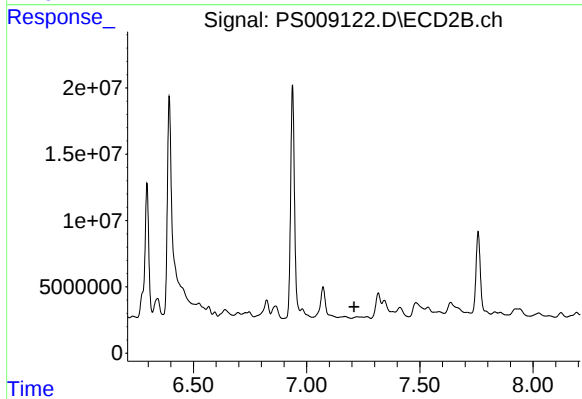
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 37755407
Conc: 9.12 ng/ml



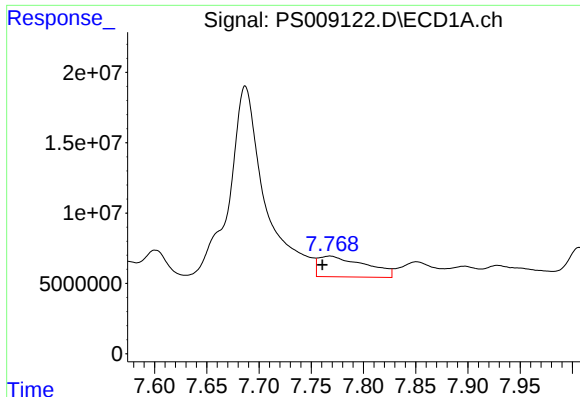
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.011 min
Response: 13647274
Conc: 2.27 ug/ml



#6 MCP

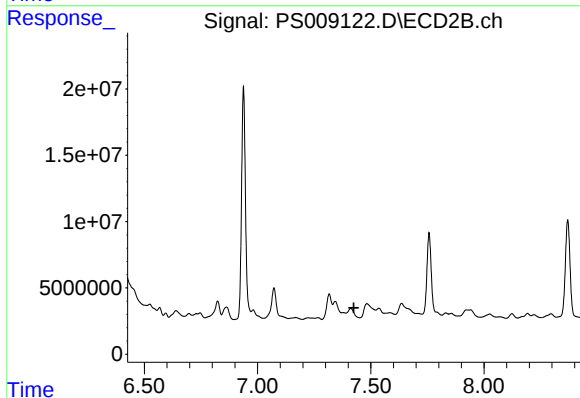
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

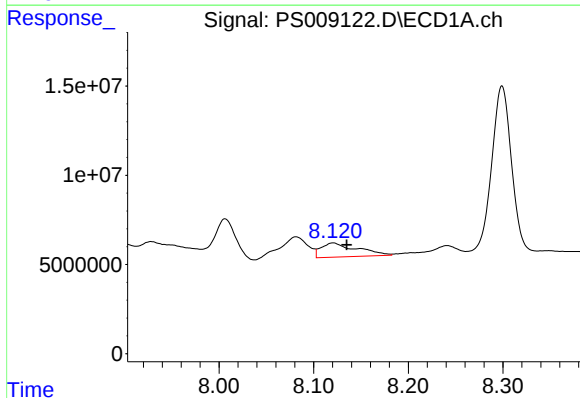
R.T.: 7.768 min
Delta R.T.: 0.007 min
Response: 45838110
Conc: 5.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



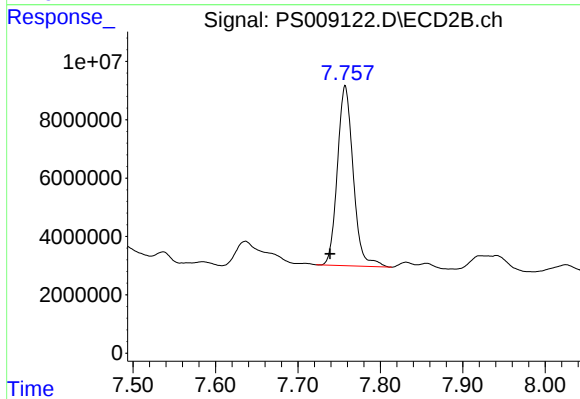
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.425 min
Response: 0
Conc: N.D.



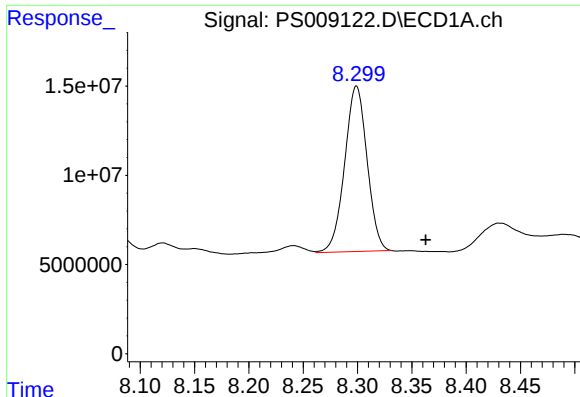
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.014 min
Response: 20855224
Conc: 10.74 ng/ml



#8 DICHLORPROP

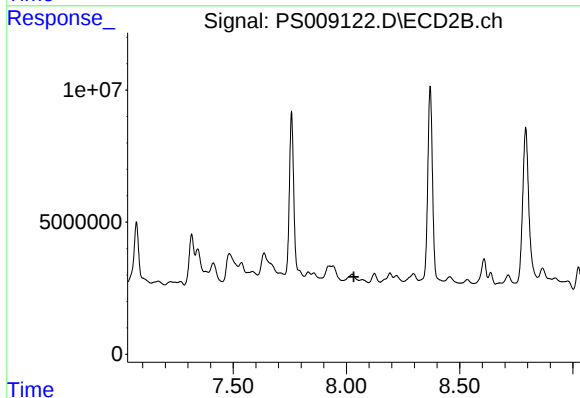
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 82183850
Conc: 82.03 ng/ml



#9 2,4-D

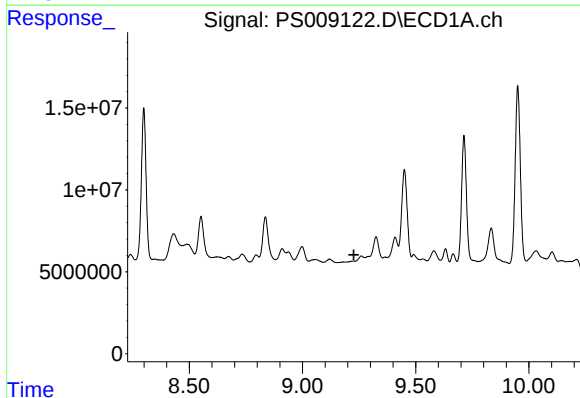
R.T.: 8.299 min
Delta R.T.: -0.064 min
Response: 132296211
Conc: 63.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



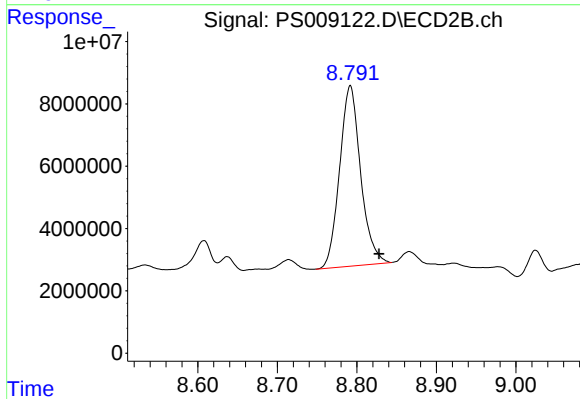
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



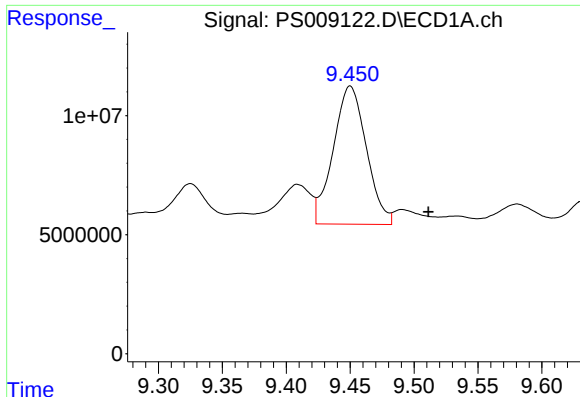
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



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

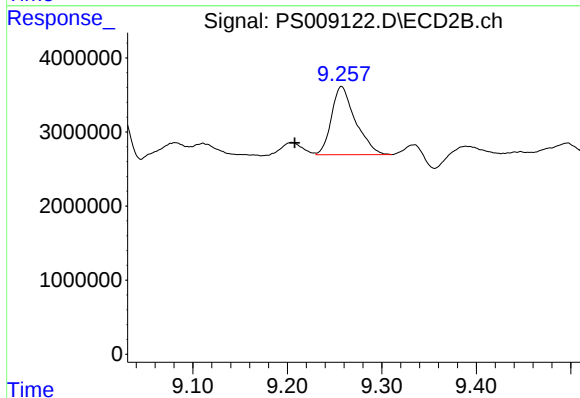
R.T.: 8.792 min
Delta R.T.: -0.036 min
Response: 106517235
Conc: 19.66 ng/ml



#12 2,4,5-T

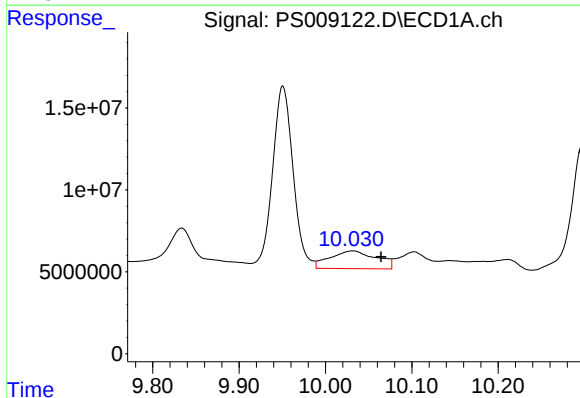
R.T.: 9.450 min
Delta R.T.: -0.061 min
Response: 104716233
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



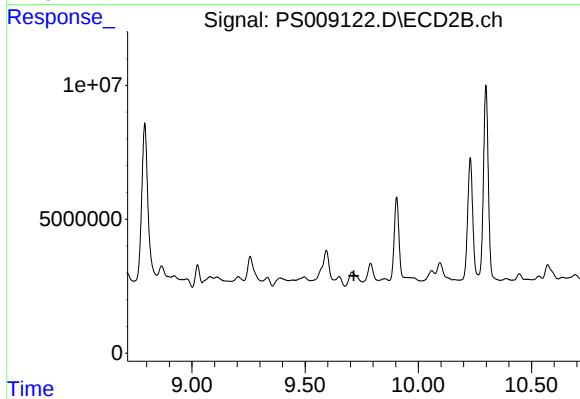
#12 2,4,5-T

R.T.: 9.257 min
Delta R.T.: 0.050 min
Response: 16196486
Conc: 2.99 ng/ml



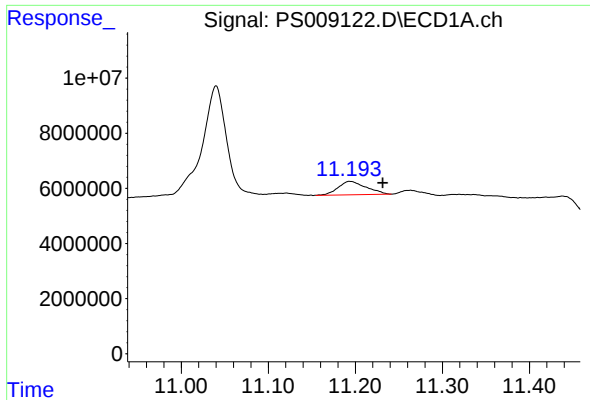
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: -0.033 min
Response: 40754823
Conc: 28.24 ng/ml



#13 2,4-DB

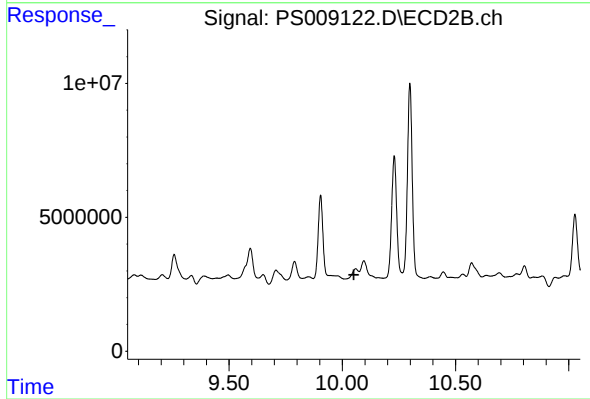
R.T.: 0.000 min
Exp R.T.: 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

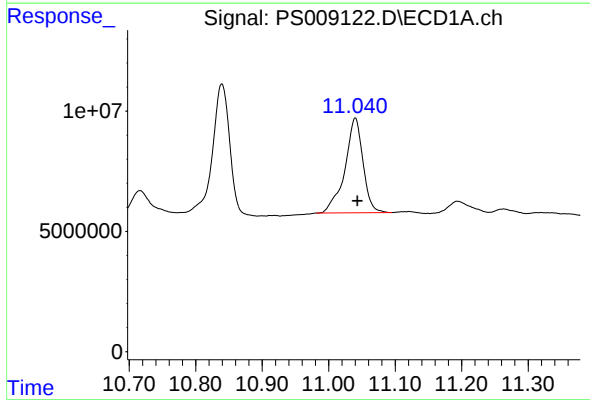
R.T.: 11.194 min
Delta R.T.: -0.037 min
Response: 10888176
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



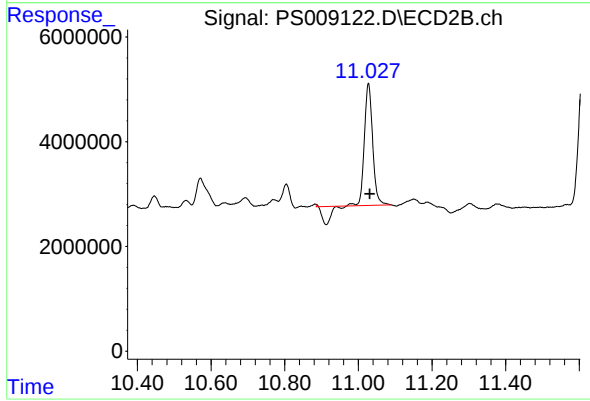
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.052 min
Response: 0
Conc: N.D.



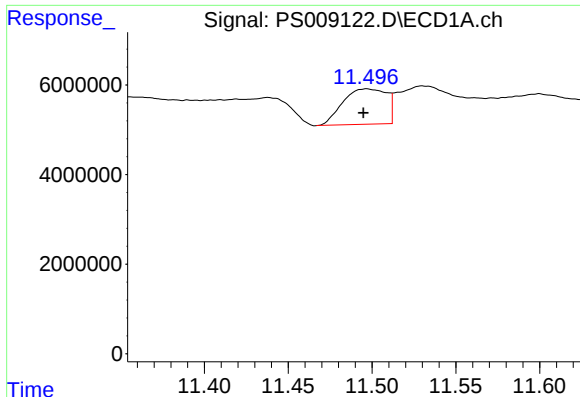
#15 Picloram

R.T.: 11.040 min
Delta R.T.: -0.003 min
Response: 74526083
Conc: 5.44 ng/ml



#15 Picloram

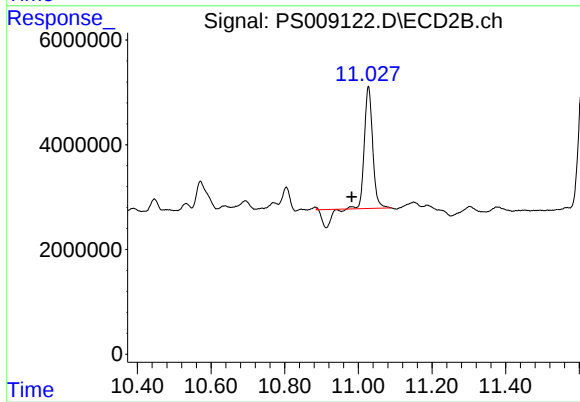
R.T.: 11.028 min
Delta R.T.: -0.004 min
Response: 31812424
Conc: 4.38 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.002 min
Response: 14307148
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
CR-1



#16 DCPA

R.T.: 11.028 min
Delta R.T.: 0.045 min
Response: 31812424
Conc: 4.60 ng/ml