

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 14:44
 Operator : DD\AJ
 Sample : L3548-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:31:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	6.916	254.5E6	161.8E6	262.249	287.336
Target Compounds							
1) T	Dalapon	2.989	2.589	15141793	32779347	12.583	42.700 #
2) T	3,5-DICHL...	0.000	6.098	0	60501782	N.D.	72.039
3) T	4-Nitroph...	7.110	6.574	32551247	11253358	73.839	34.322 #
5) T	DICAMBA	7.485	7.051	10555466	5671597	2.723	2.477
6) T	MCPD	7.624	7.218	13331472	3237174	4.402	1.697 #
7) T	MCPA	7.694	7.464	170.6E6	139.8E6	40.006	48.490
8) T	DICHLORPROP	0.000	7.737	0	13970825	N.D.	23.210
9) T	2,4-D	0.000	7.980	0	2563879	N.D.	3.420
10) T	Pentachlo...	0.000	8.433	0	5981021	N.D.	<MDL
11) T	2,4,5-TP ...	9.235	8.763	18914212	213.3E6	3.572	69.757 #
12) T	2,4,5-T	9.421	9.247	42574498	6730083	8.437	2.219 #
14) T	DINOSEB	11.163	10.021	86678111	25897668	22.487	12.074 #
15) T	Picloram	10.985	11.039	426.9E6	3788871	67.656	<MDL #

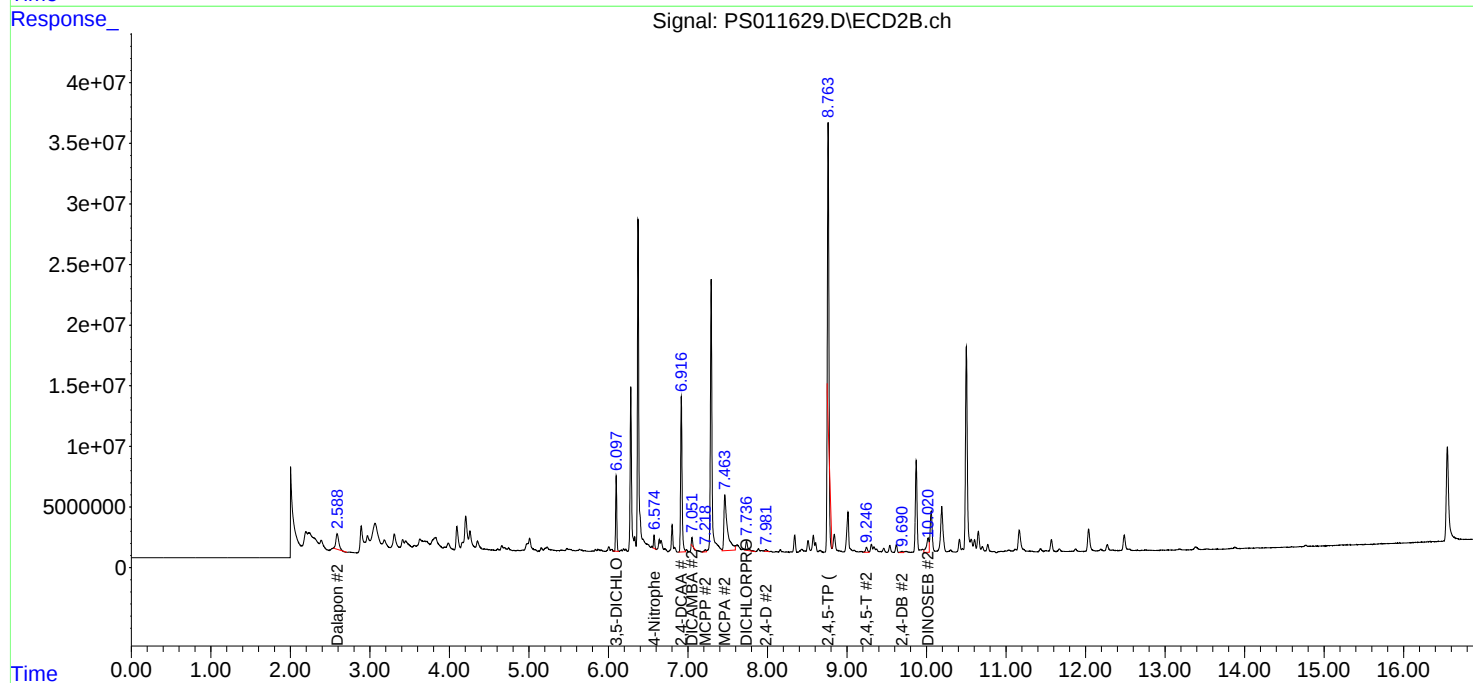
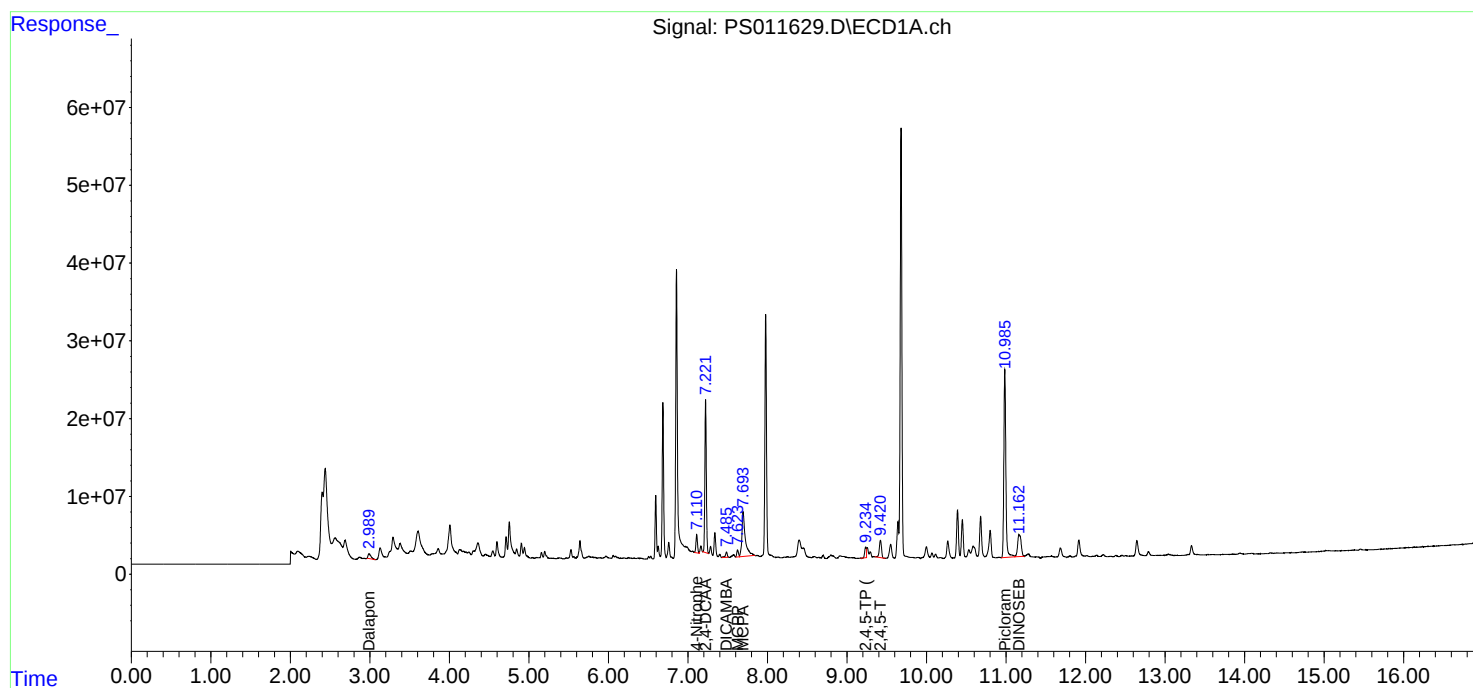
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

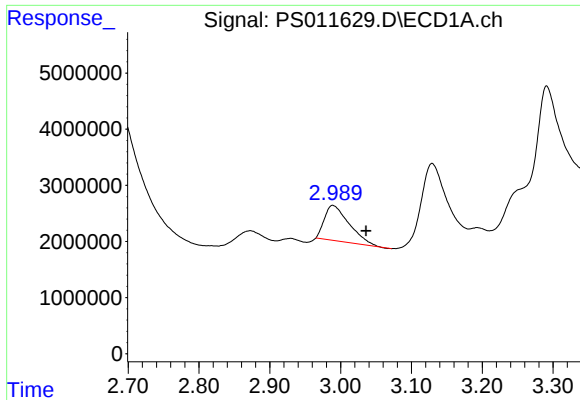
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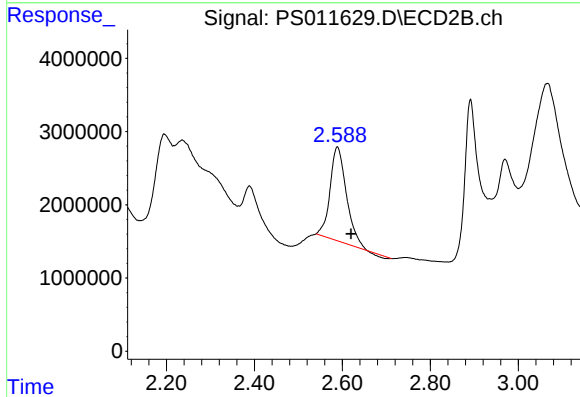




#1 Dalapon

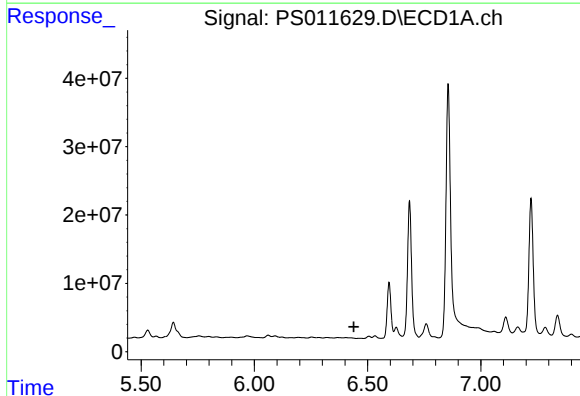
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 15141793
Conc: 12.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-025



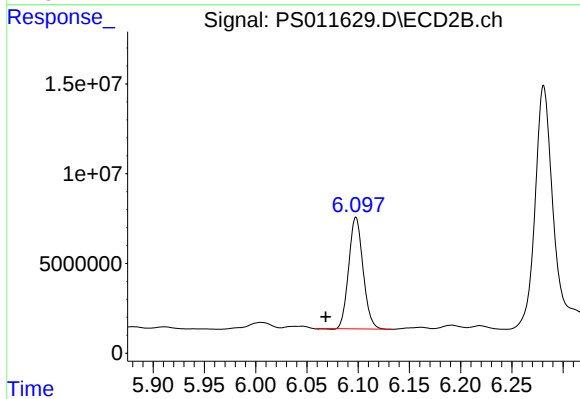
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 32779347
Conc: 42.70 ng/ml



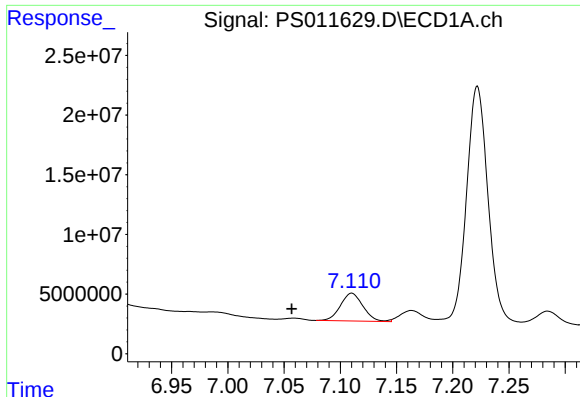
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

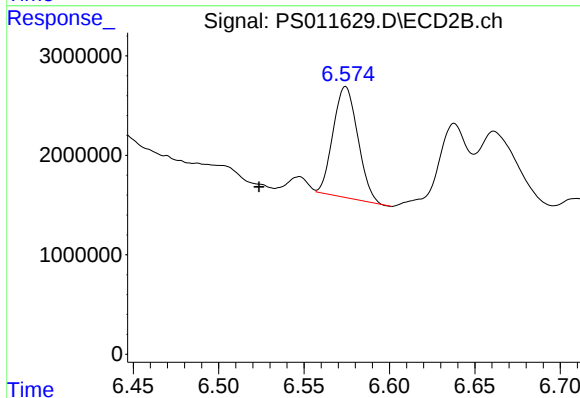
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 60501782
Conc: 72.04 ng/ml



#3 4-Nitrophenol

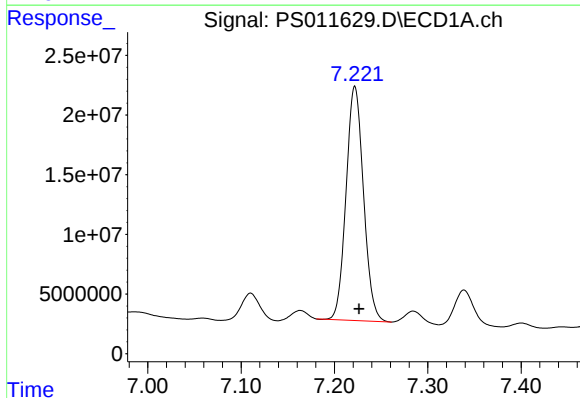
R.T.: 7.110 min
Delta R.T.: 0.053 min
Response: 32551247
Conc: 73.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-025



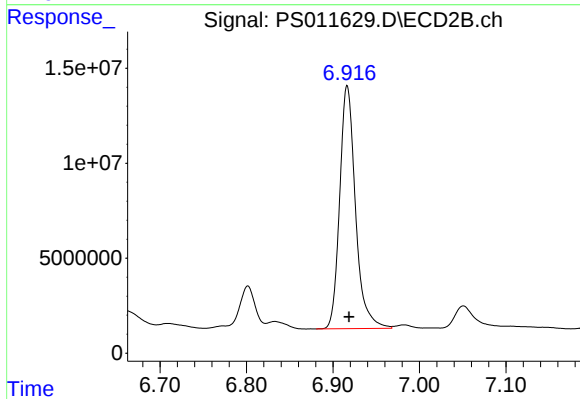
#3 4-Nitrophenol

R.T.: 6.574 min
Delta R.T.: 0.051 min
Response: 11253358
Conc: 34.32 ng/ml



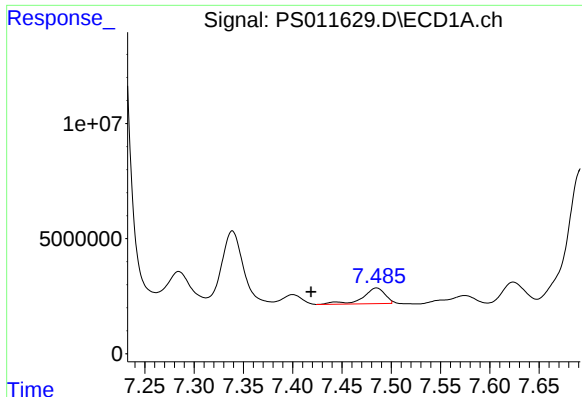
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 254470520
Conc: 262.25 ng/ml



#4 2,4-DCAA

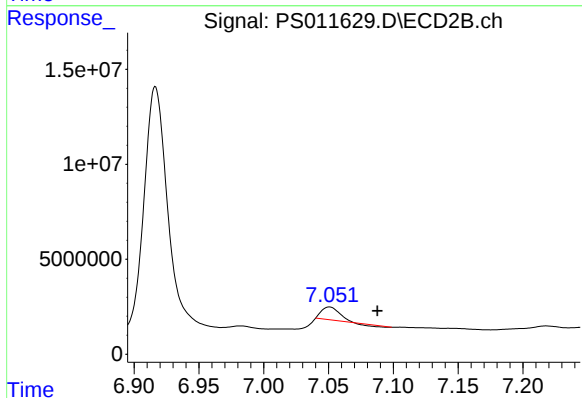
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 161776356
Conc: 287.34 ng/ml



#5 DICAMBA

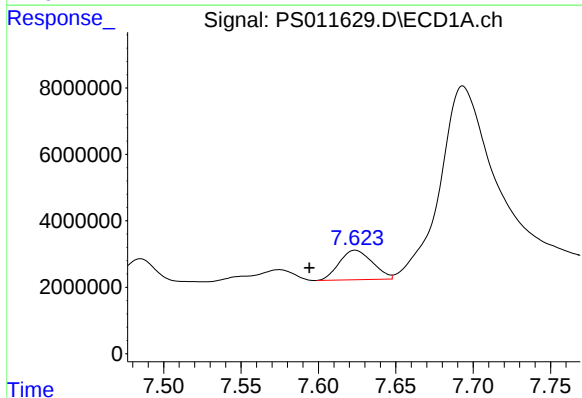
R.T.: 7.485 min
Delta R.T.: 0.066 min
Response: 10555466
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-025



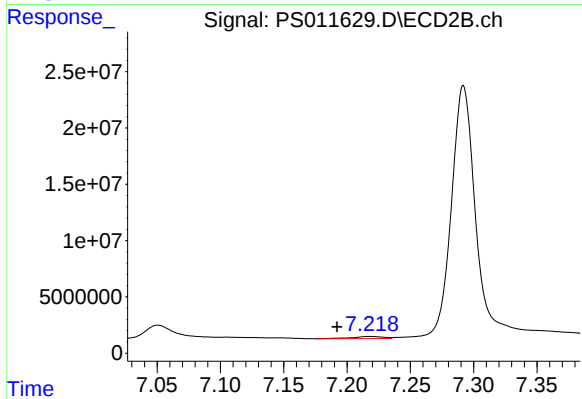
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 5671597
Conc: 2.48 ng/ml



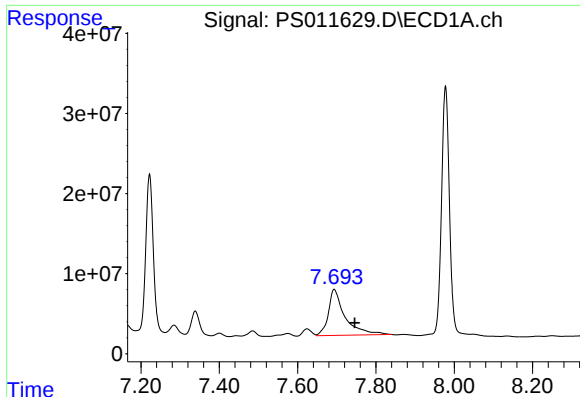
#6 MCP

R.T.: 7.624 min
Delta R.T.: 0.030 min
Response: 13331472
Conc: 4.40 ug/ml



#6 MCP

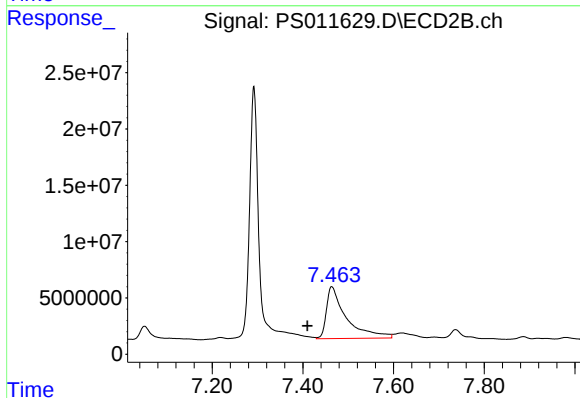
R.T.: 7.218 min
Delta R.T.: 0.026 min
Response: 3237174
Conc: 1.70 ug/ml



#7 MCPA

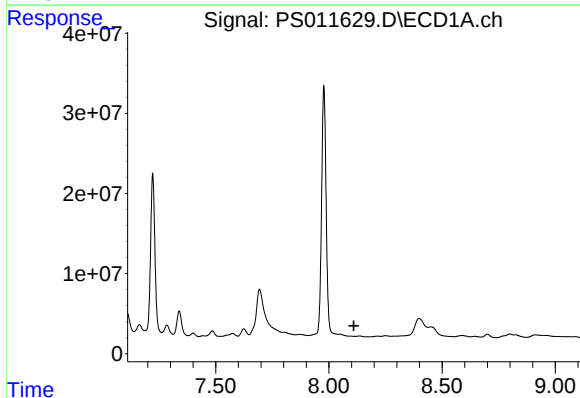
R.T.: 7.694 min
Delta R.T.: -0.052 min
Response: 170614732
Conc: 40.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-025



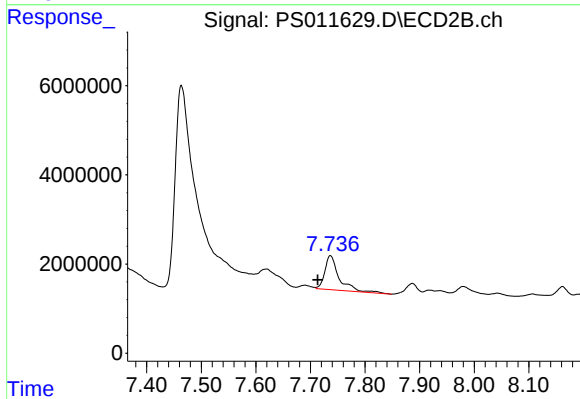
#7 MCPA

R.T.: 7.464 min
Delta R.T.: 0.054 min
Response: 139763809
Conc: 48.49 ug/ml



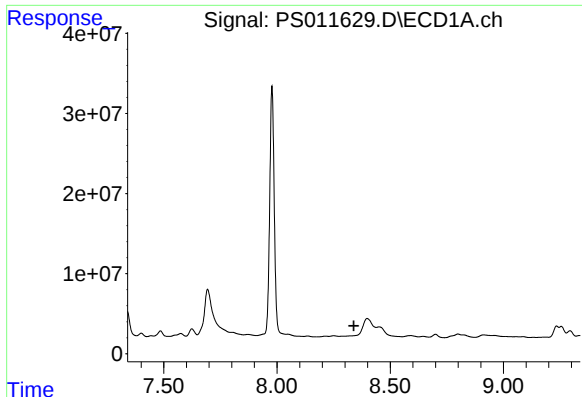
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

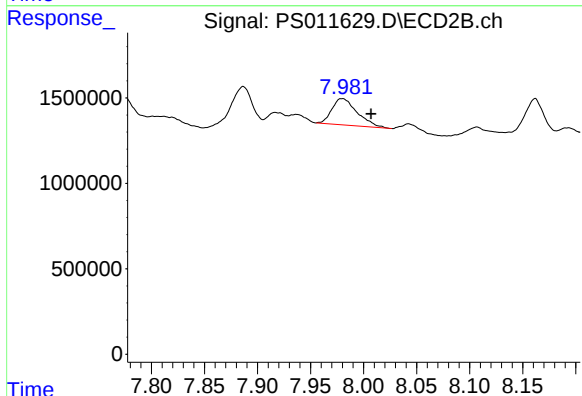
R.T.: 7.737 min
Delta R.T.: 0.023 min
Response: 13970825
Conc: 23.21 ng/ml



#9 2,4-D

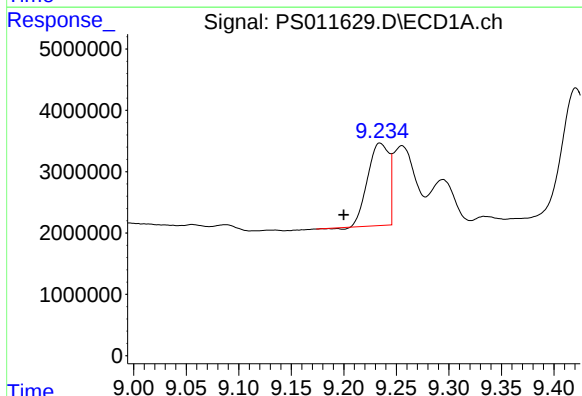
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-025



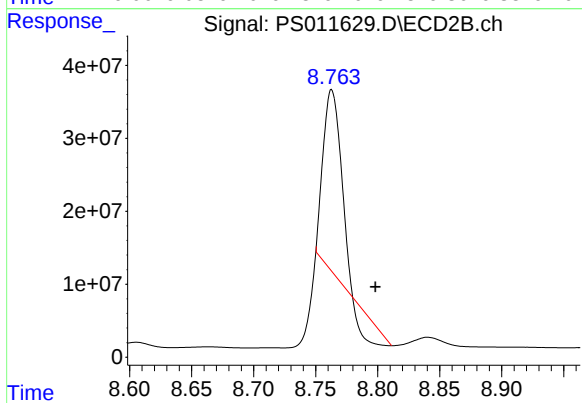
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 2563879
Conc: 3.42 ng/ml



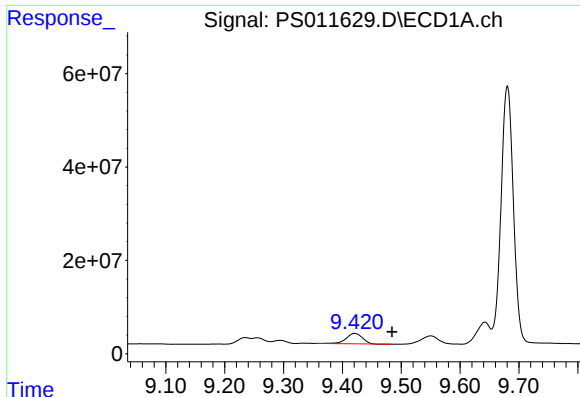
#11 2,4,5-TP (SILVEX)

R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 18914212
Conc: 3.57 ng/ml



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

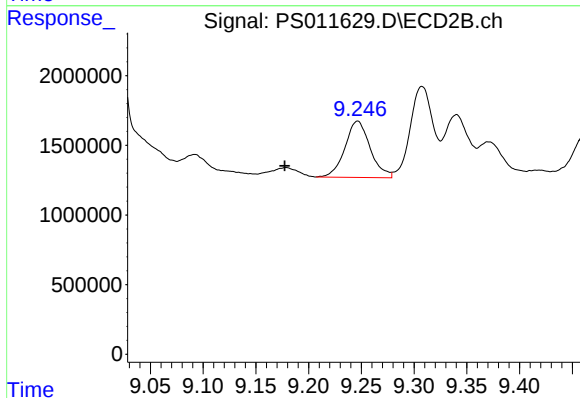
R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 213266521
Conc: 69.76 ng/ml



#12 2,4,5-T

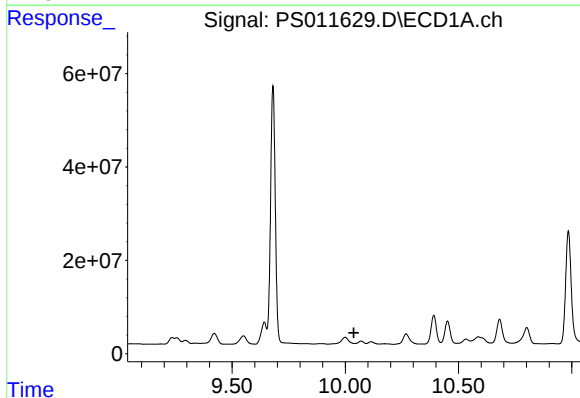
R.T.: 9.421 min
Delta R.T.: -0.064 min
Response: 42574498
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-025



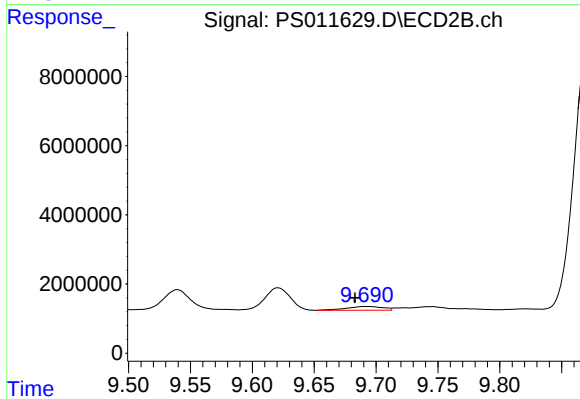
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: 0.069 min
Response: 6730083
Conc: 2.22 ng/ml



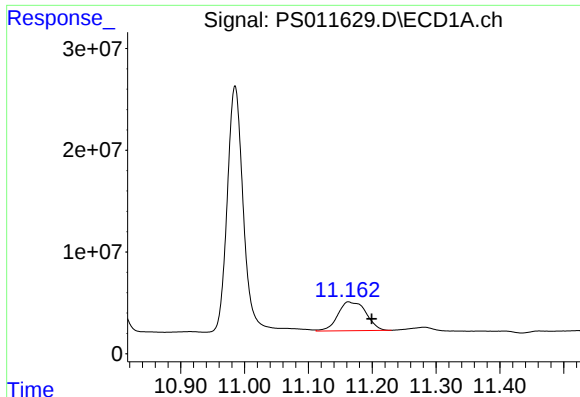
#13 2,4-DB

R.T.: 10.069 min
Delta R.T.: 0.032 min
Response: -3815061
Conc: N.D.



#13 2,4-DB

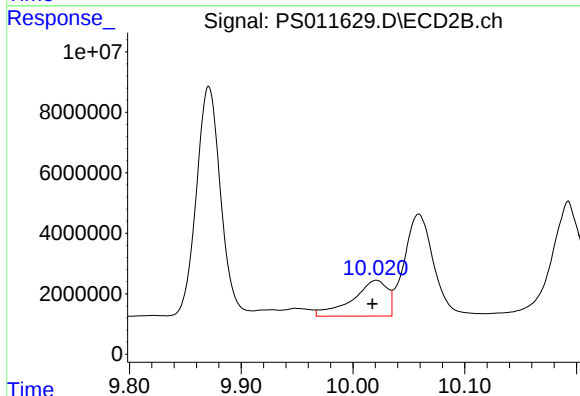
R.T.: 9.692 min
Delta R.T.: 0.009 min
Response: 2283742
Conc: 5.34 ng/ml



#14 DINOSEB

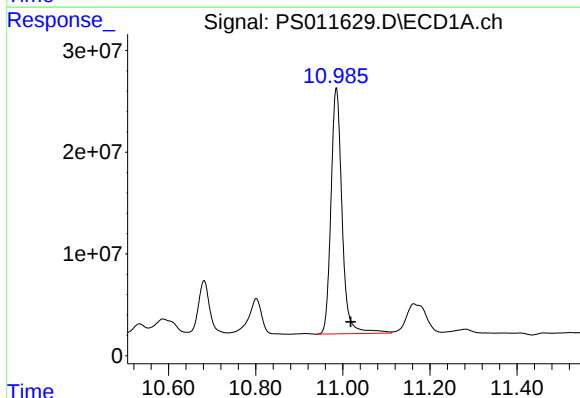
R.T.: 11.163 min
Delta R.T.: -0.036 min
Response: 86678111
Conc: 22.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-025



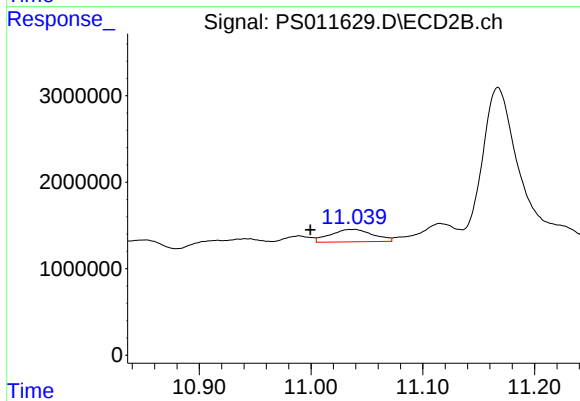
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.004 min
Response: 25897668
Conc: 12.07 ng/ml



#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 426903590
Conc: 67.66 ng/ml



#15 Picloram

R.T.: 11.039 min
Delta R.T.: 0.039 min
Response: 3788871
Conc: N.D.