

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 15:37
 Operator : DD\AJ
 Sample : L2571-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:59:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.922	210.8E6	173.0E6	299.877	322.609
Target Compounds							
1) T	Dalapon	2.997	2.624	37701858	179.6E6	42.294	221.682 #
2) T	3,5-DICHL...	0.000	6.052	0	16410936	N.D.	20.152
3) T	4-Nitroph...	7.112	6.555	9871918	5602528	29.841	16.862 #
5) T	DICAMBA	7.416	7.147	5610888	7038982	2.057	3.215 #
6) T	MCPD	7.644	7.221	15868581	8658784	7.249	4.717 #
7) T	MCPA	0.000	7.394	0	3313122	N.D.	1.218
8) T	DICHLORPROP	0.000	7.739	0	18643545	N.D.	33.023
9) T	2,4-D	8.355	7.994	44288543	2942403	62.691	4.243 #
10) T	Pentachlo...	0.000	8.437	0	4277883	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.770	0	137.0E6	N.D.	47.276
12) T	2,4,5-T	9.439	9.167	82983766	5182785	23.583	1.783 #
14) T	DINOSEB	11.178	10.041	20476689	20558197	7.473	9.647 #
15) T	Picloram	11.006	11.032	111.5E6	15445675	24.326	3.658 #
16) T	DCPA	11.471	10.957	5720778	2258850	1.265	<MDL #

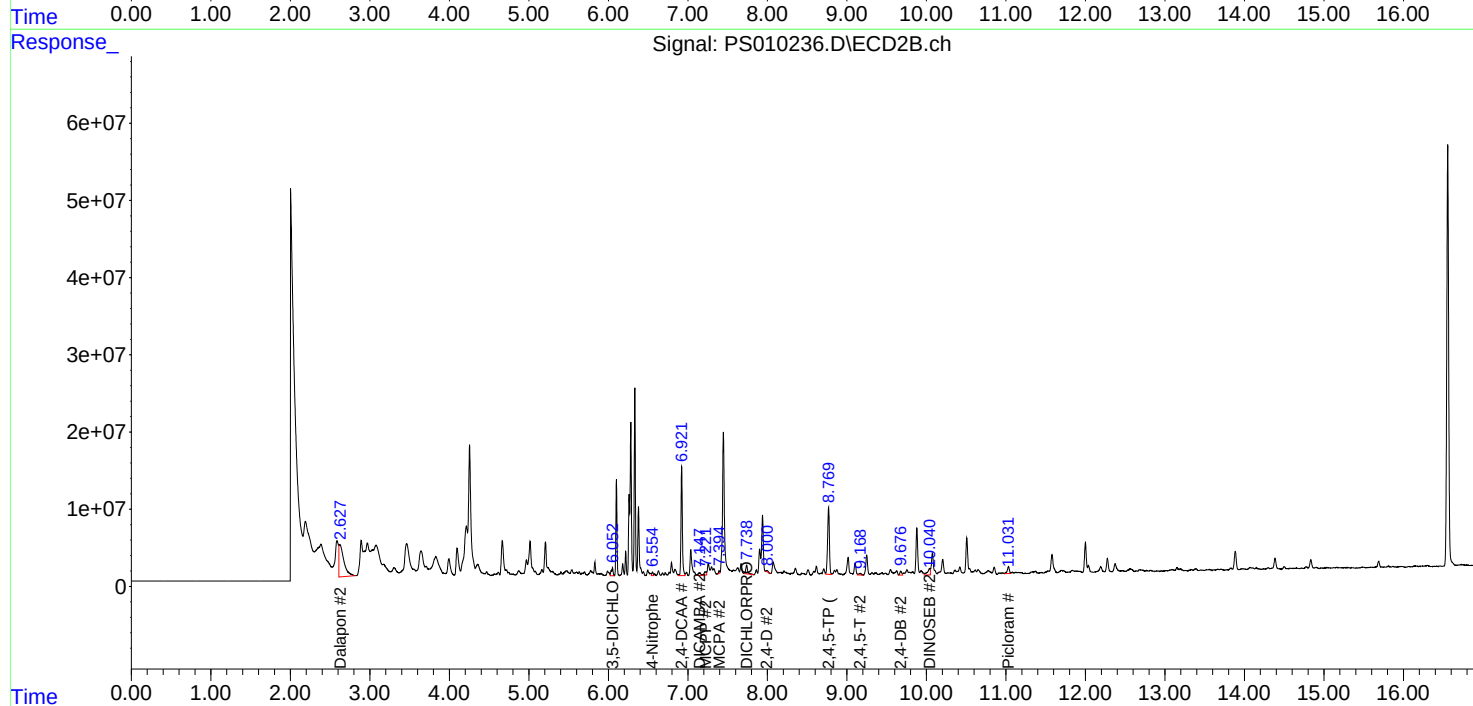
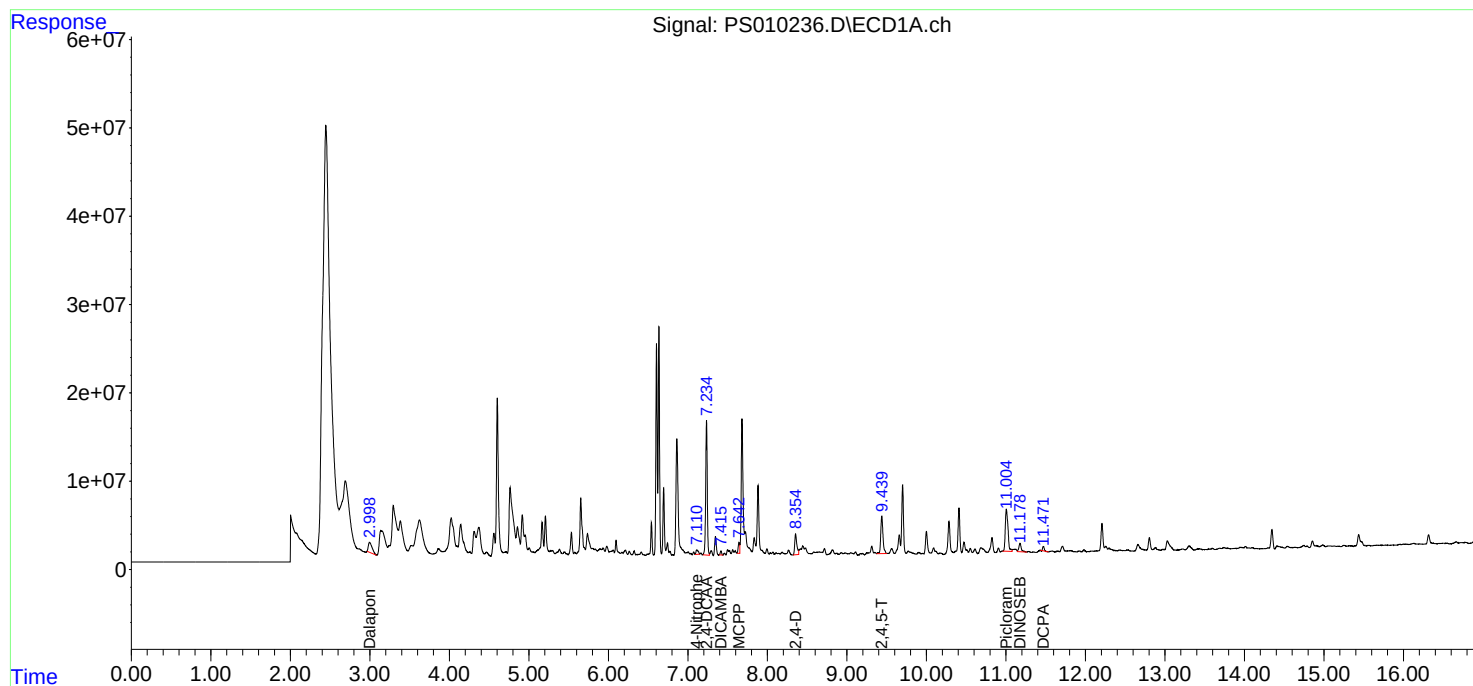
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

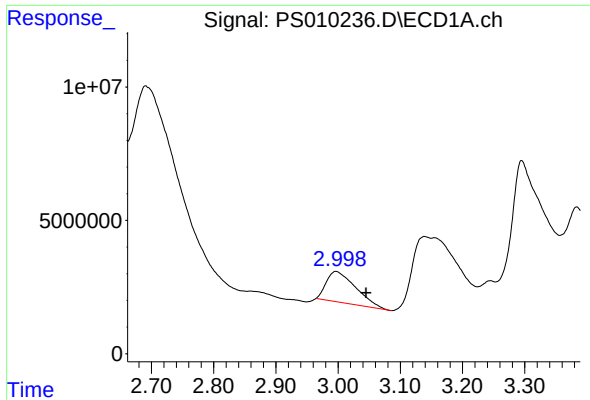
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Quant Time: May 12 23:59:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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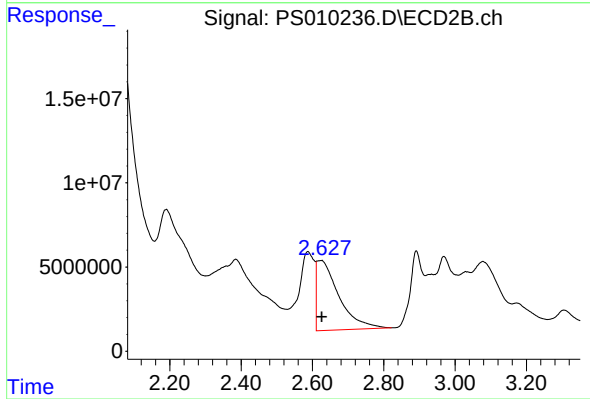




#1 Dalapon

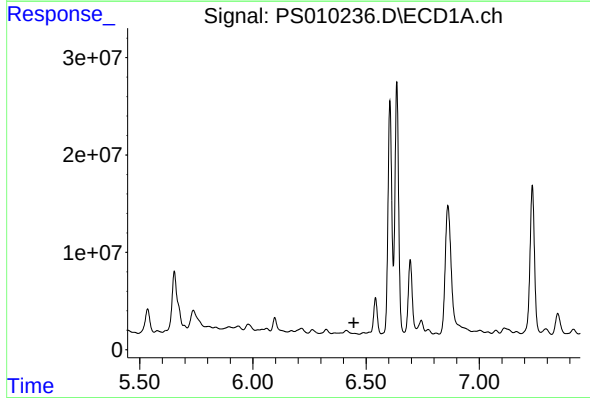
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 37701858
Conc: 42.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



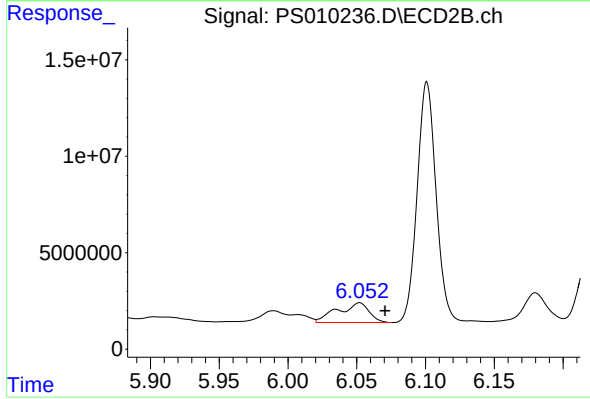
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: -0.002 min
Response: 179595035
Conc: 221.68 ng/ml



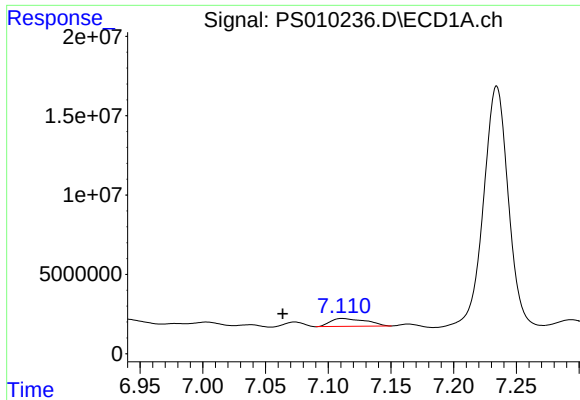
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

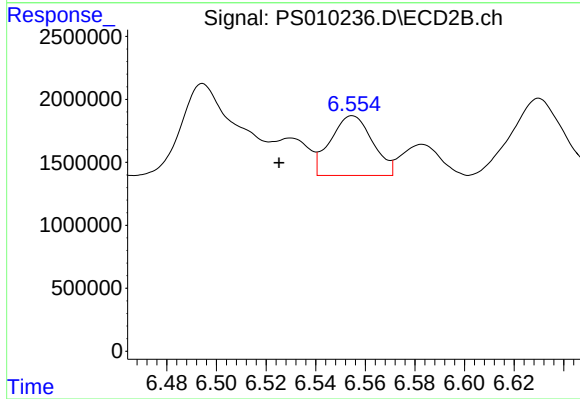
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 16410936
Conc: 20.15 ng/ml



#3 4-Nitrophenol

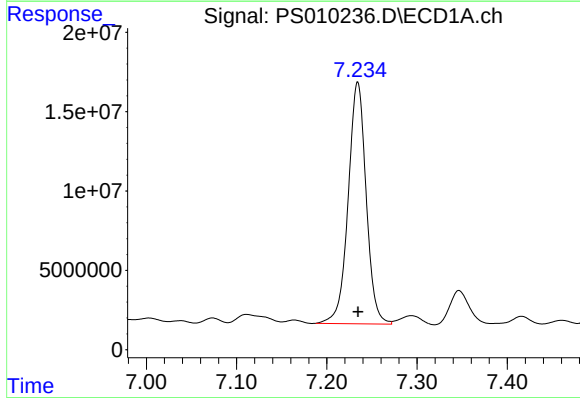
R.T.: 7.112 min
Delta R.T.: 0.048 min
Response: 9871918
Conc: 29.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



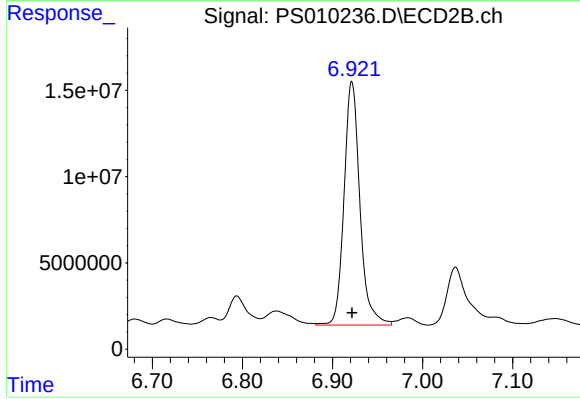
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 5602528
Conc: 16.86 ng/ml



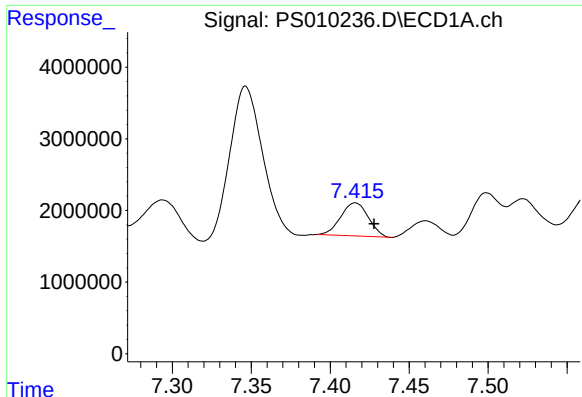
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 210842212
Conc: 299.88 ng/ml



#4 2,4-DCAA

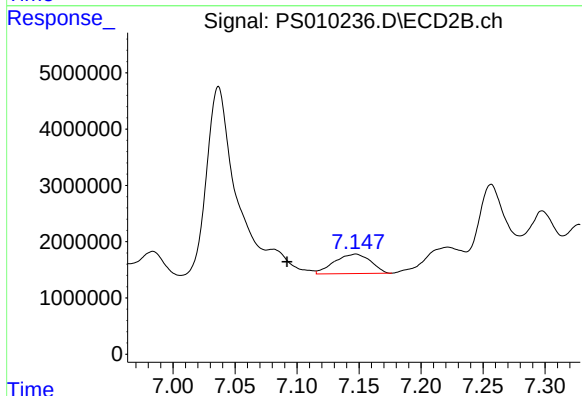
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 173012257
Conc: 322.61 ng/ml



#5 DICAMBA

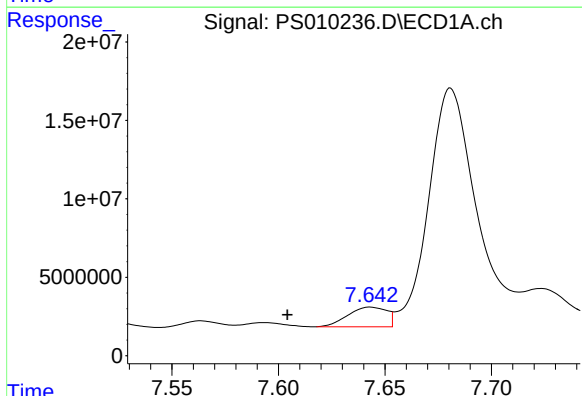
R.T.: 7.416 min
Delta R.T.: -0.012 min
Response: 5610888
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



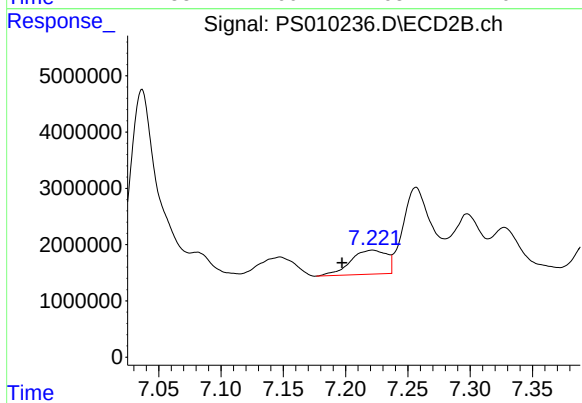
#5 DICAMBA

R.T.: 7.147 min
Delta R.T.: 0.055 min
Response: 7038982
Conc: 3.21 ng/ml



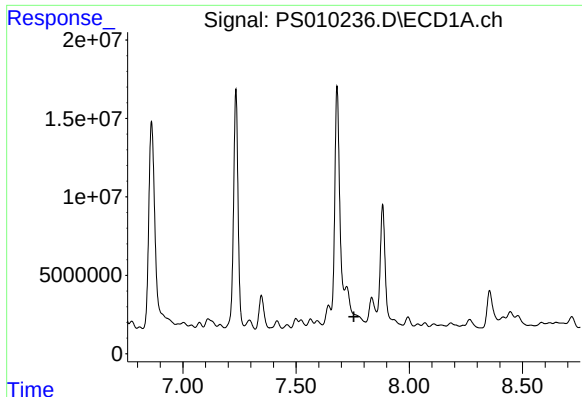
#6 MCP

R.T.: 7.644 min
Delta R.T.: 0.039 min
Response: 15868581
Conc: 7.25 ug/ml



#6 MCP

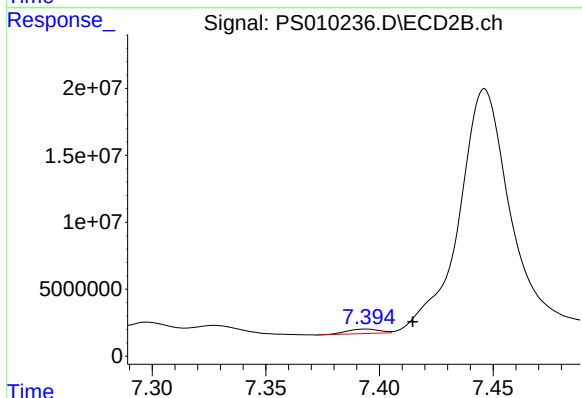
R.T.: 7.221 min
Delta R.T.: 0.024 min
Response: 8658784
Conc: 4.72 ug/ml



#7 MCPA

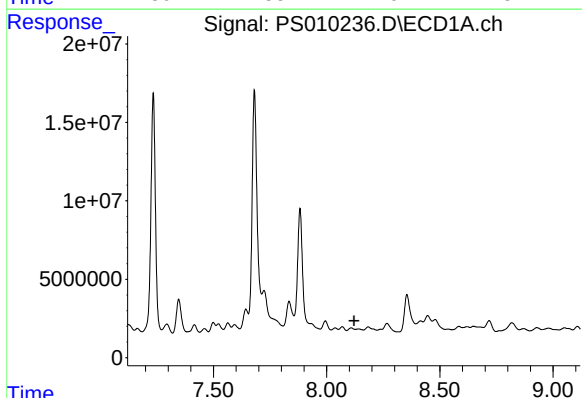
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



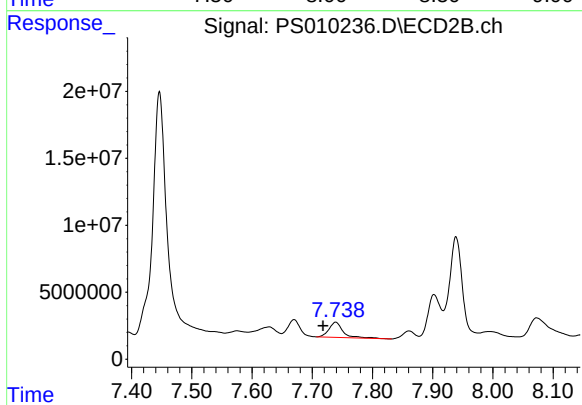
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 3313122
Conc: 1.22 ug/ml



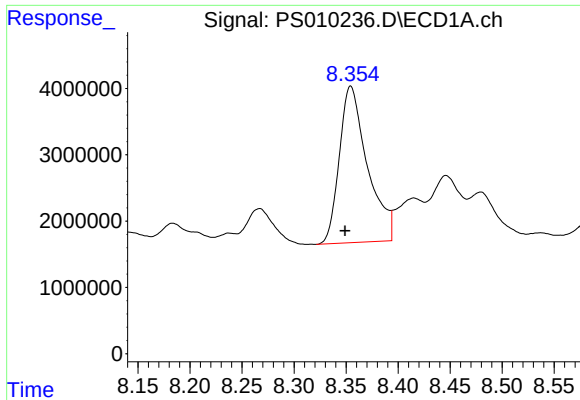
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

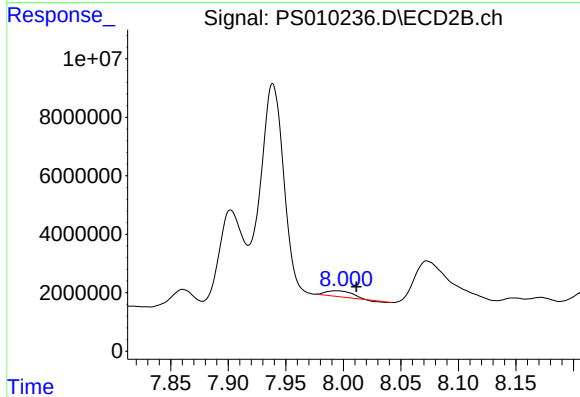
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 18643545
Conc: 33.02 ng/ml



#9 2,4-D

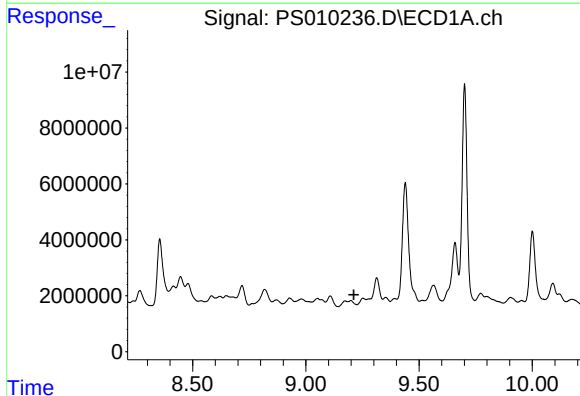
R.T.: 8.355 min
Delta R.T.: 0.006 min
Response: 44288543
Conc: 62.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



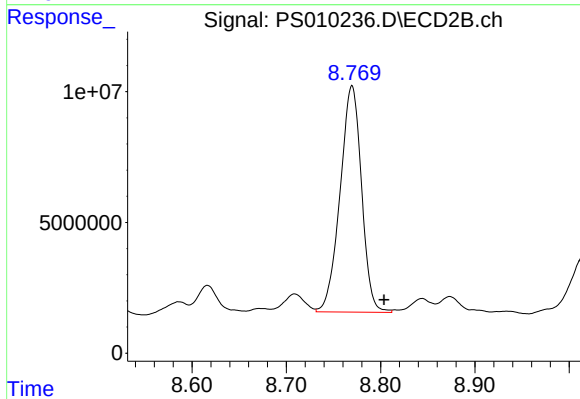
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.017 min
Response: 2942403
Conc: 4.24 ng/ml



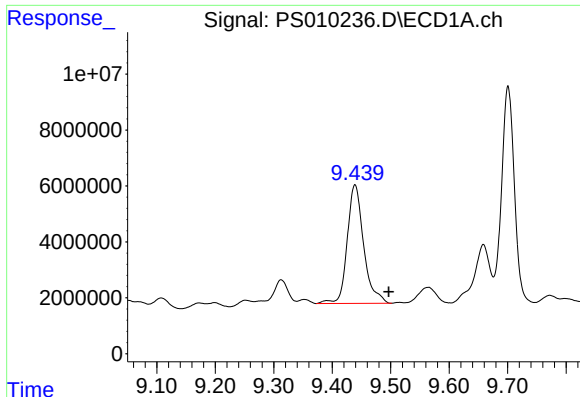
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

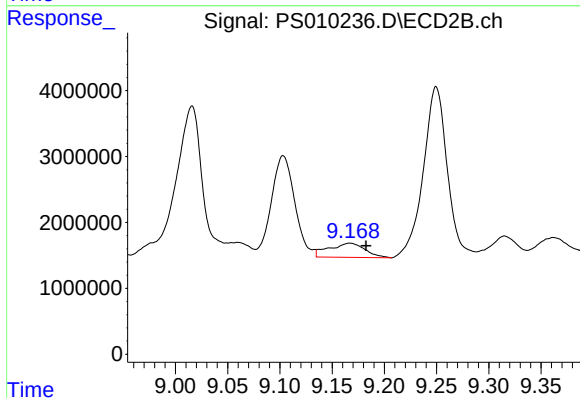
R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 136951385
Conc: 47.28 ng/ml



#12 2,4,5-T

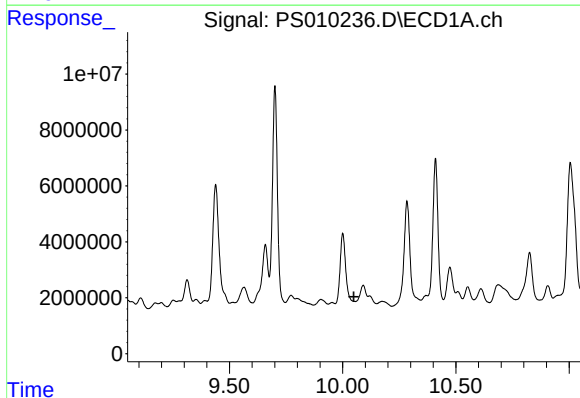
R.T.: 9.439 min
Delta R.T.: -0.058 min
Response: 82983766
Conc: 23.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



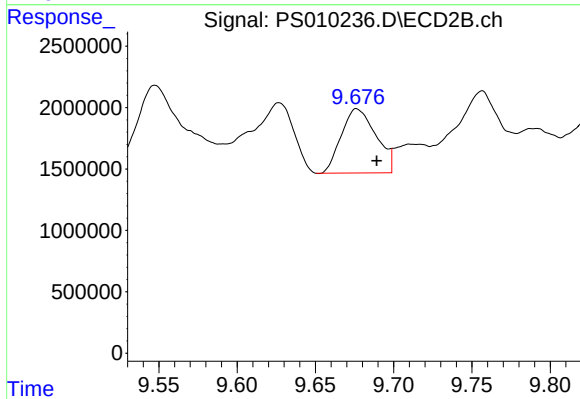
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.015 min
Response: 5182785
Conc: 1.78 ng/ml



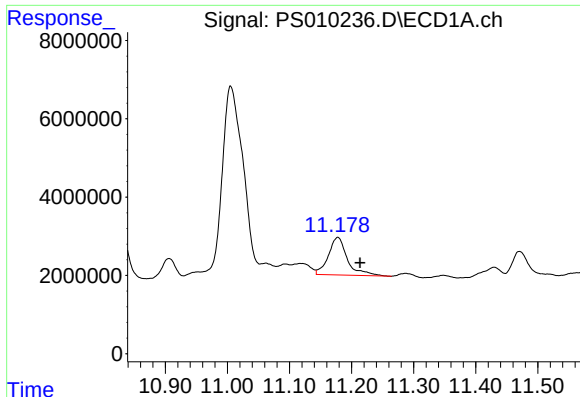
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.041 min
Response: -18437570
Conc: N.D.



#13 2,4-DB

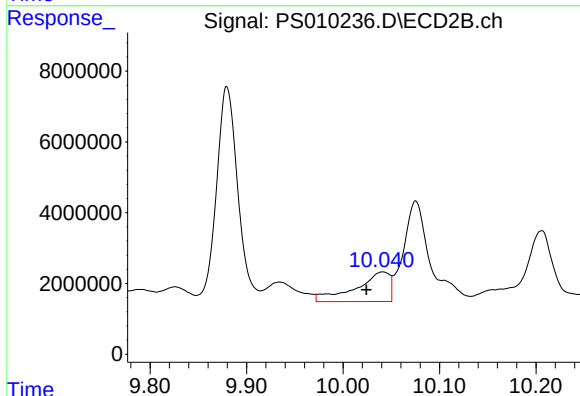
R.T.: 9.677 min
Delta R.T.: -0.012 min
Response: 8082600
Conc: 20.28 ng/ml



#14 DINOSEB

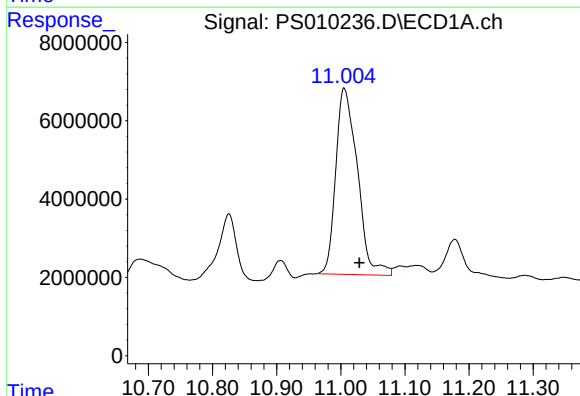
R.T.: 11.178 min
Delta R.T.: -0.036 min
Response: 20476689
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



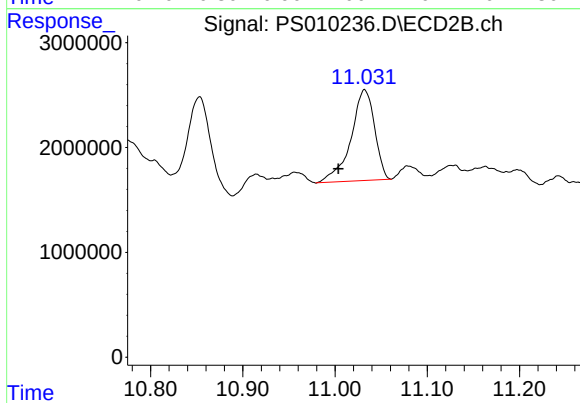
#14 DINOSEB

R.T.: 10.041 min
Delta R.T.: 0.017 min
Response: 20558197
Conc: 9.65 ng/ml



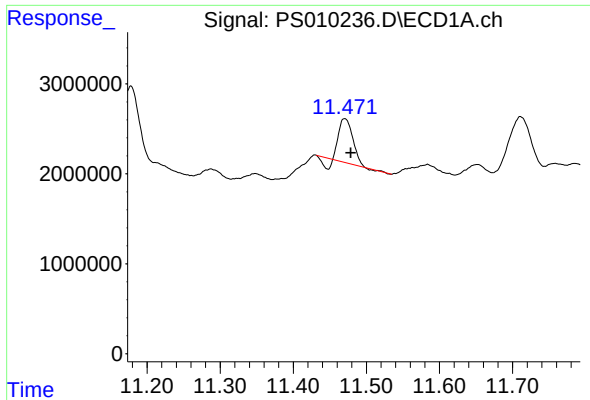
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.023 min
Response: 111529418
Conc: 24.33 ng/ml



#15 Picloram

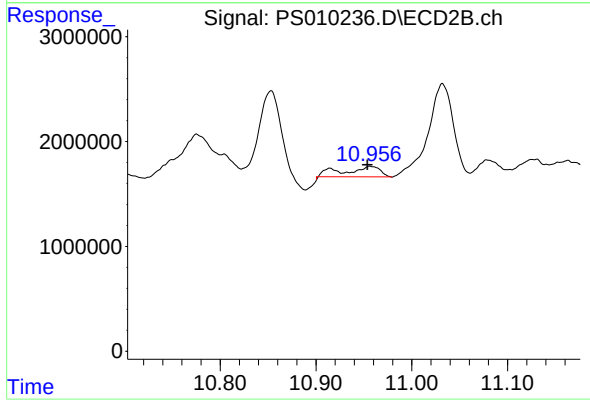
R.T.: 11.032 min
Delta R.T.: 0.028 min
Response: 15445675
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.008 min
Response: 5720778
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 2258850
Conc: N.D.