

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 16:44
 Operator : DD\AJ
 Sample : L2594-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:10:49 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	6.921	140.4E6	87305231	199.650	162.794
Target Compounds							
1) T	Dalapon	2.999	2.581	29847640	272.3E6	33.483	336.122 #
2) T	3,5-DICHL...	0.000	6.101	0	51476503	N.D.	63.210
3) T	4-Nitroph...	0.000	6.520	0	3143442	N.D.	9.461
5) T	DICAMBA	7.425	7.090	4144219	3254072	1.519	1.486
6) T	MCPD	7.631	7.205	8615419	1730969	3.936	<MDL #
7) T	MCPA	7.784	7.387	33681575	34759591	10.811	12.778
8) T	DICHLORPROP	0.000	7.740	0	21548034	N.D.	38.167
9) T	2,4-D	8.389	7.996	24644546	11213454	34.885	16.172 #
10) T	Pentachlo...	8.660	8.441	34698046	26338399	3.816	3.887
11) T	2,4,5-TP ...	9.209	8.770	10515309	105.3E6	2.853	36.347 #
12) T	2,4,5-T	9.495	9.179	8582818	21710993	2.439	7.467 #
13) T	2,4-DB	10.090	9.706	11311236	10239746	22.486	25.693
14) T	DINOSEB	11.177	10.031	47645547	23931257	17.389	11.230 #
15) T	Picloram	11.026	11.002	196.2E6	155.8E6	42.794	36.913
16) T	DCPA	11.477	10.950	10334879	23087300	2.285	6.458 #

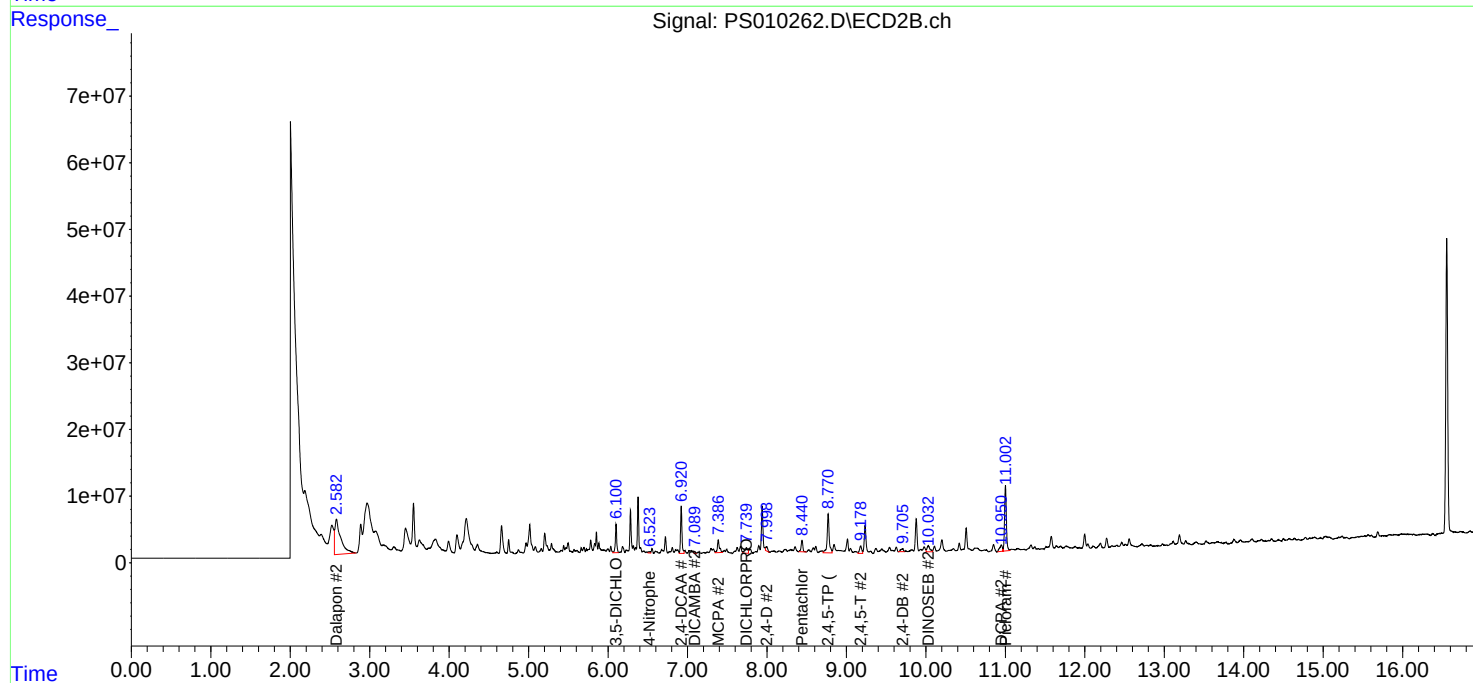
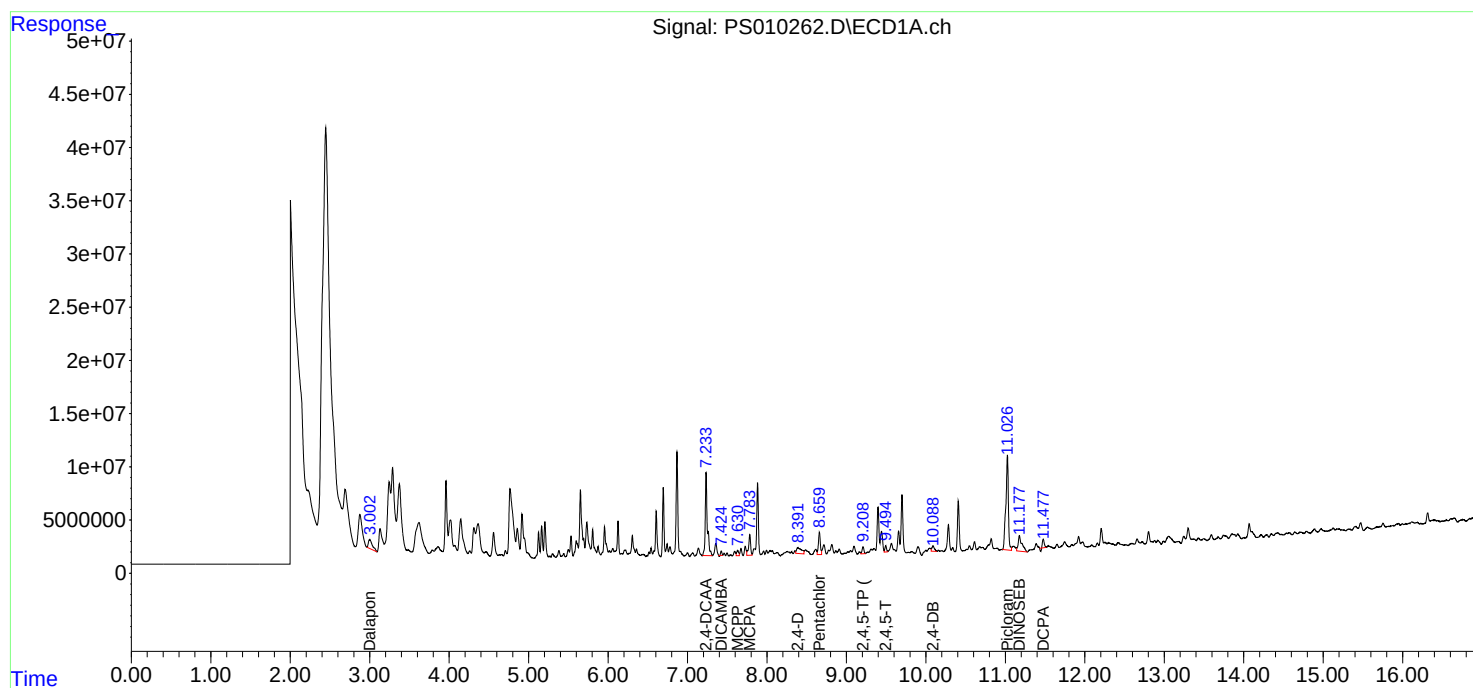
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

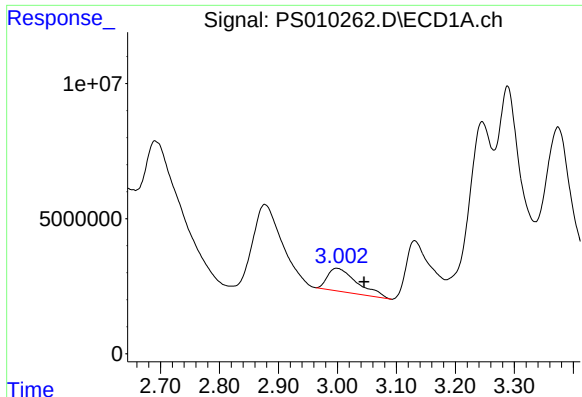
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010262.D
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Acq On : 13 May 2020 16:44
Operator : DD\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:10:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

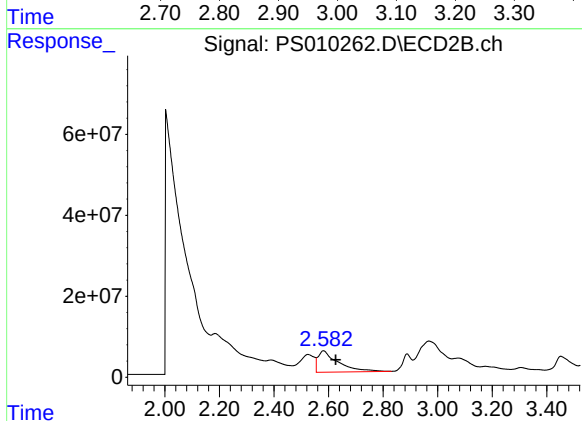




#1 Dalapon

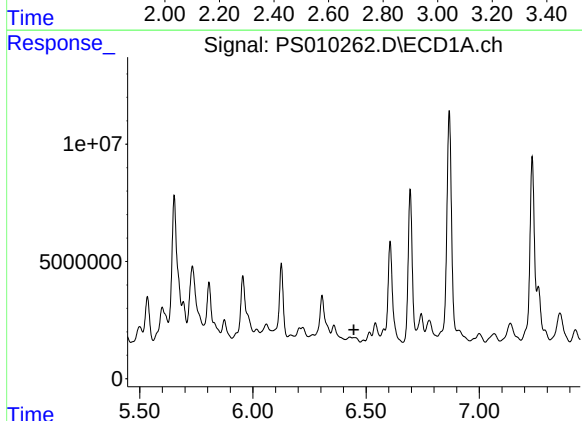
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 29847640
Conc: 33.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



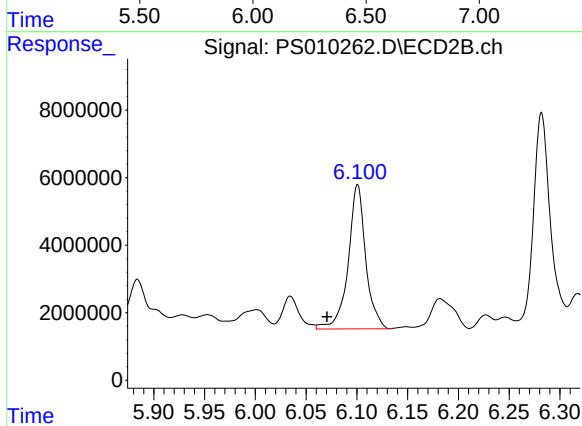
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.045 min
Response: 272308157
Conc: 336.12 ng/ml



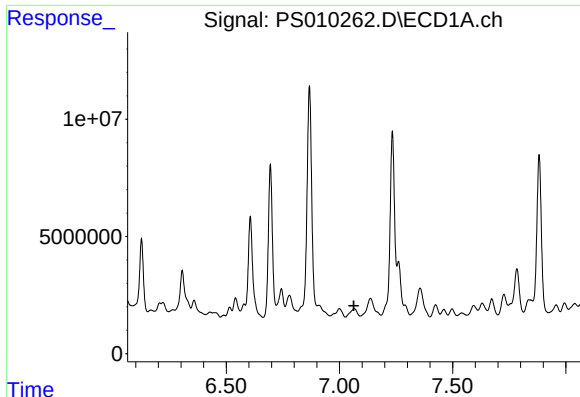
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

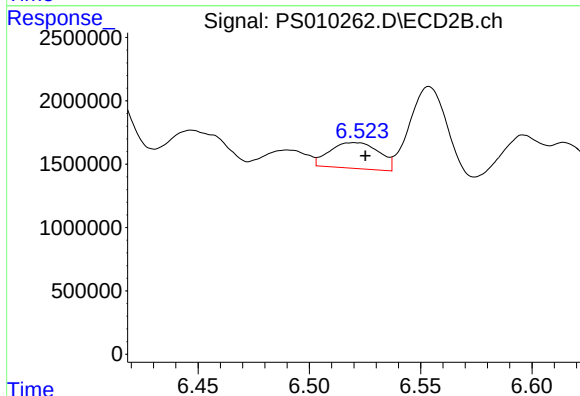
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 51476503
Conc: 63.21 ng/ml



#3 4-Nitrophenol

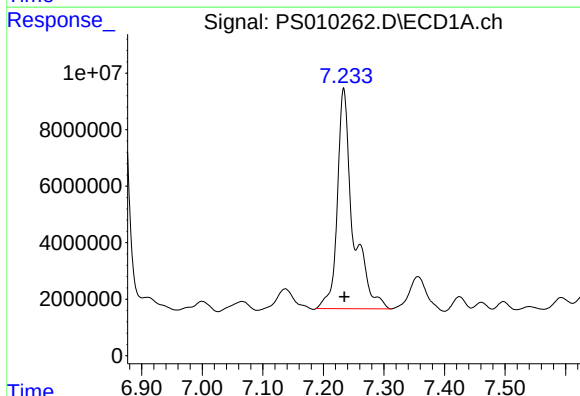
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



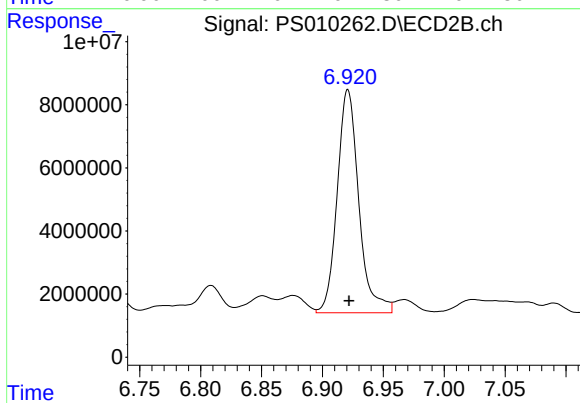
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.005 min
Response: 3143442
Conc: 9.46 ng/ml



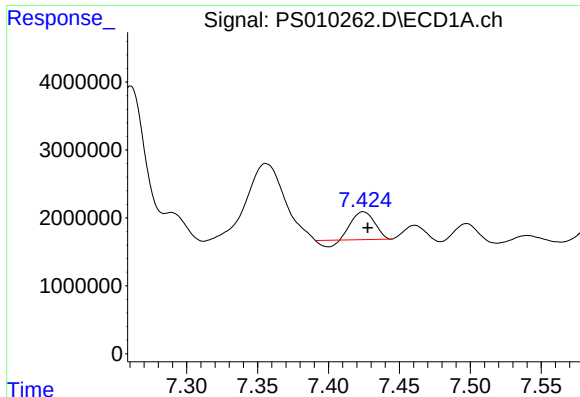
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 140372947
Conc: 199.65 ng/ml



#4 2,4-DCAA

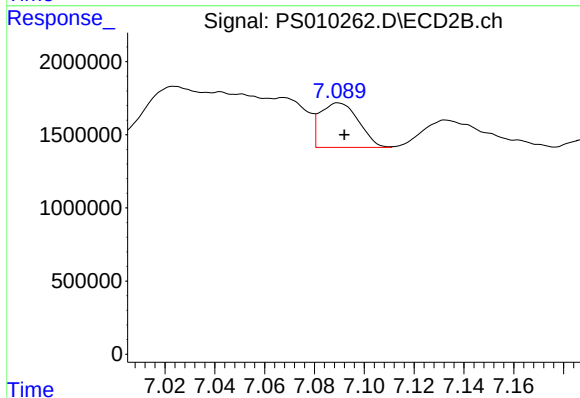
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 87305231
Conc: 162.79 ng/ml



#5 DICAMBA

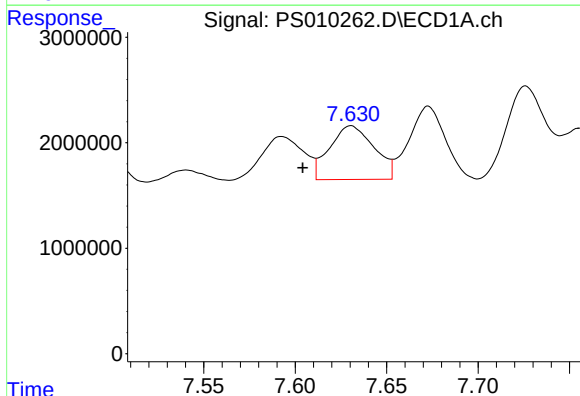
R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 4144219
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



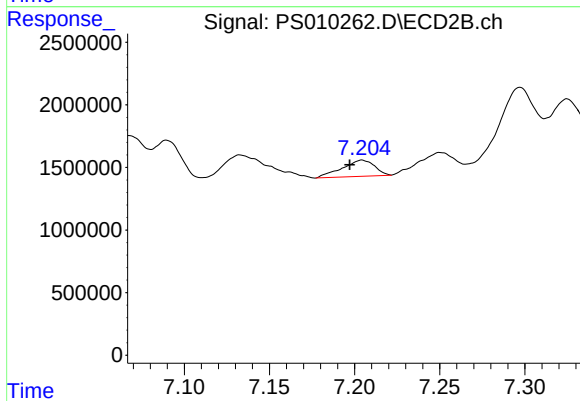
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 3254072
Conc: 1.49 ng/ml



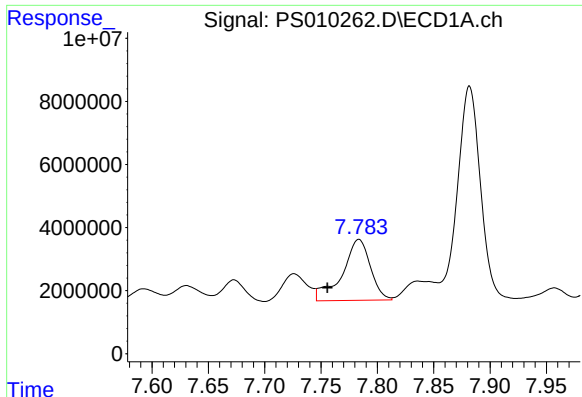
#6 MCP

R.T.: 7.631 min
Delta R.T.: 0.027 min
Response: 8615419
Conc: 3.94 ug/ml



#6 MCP

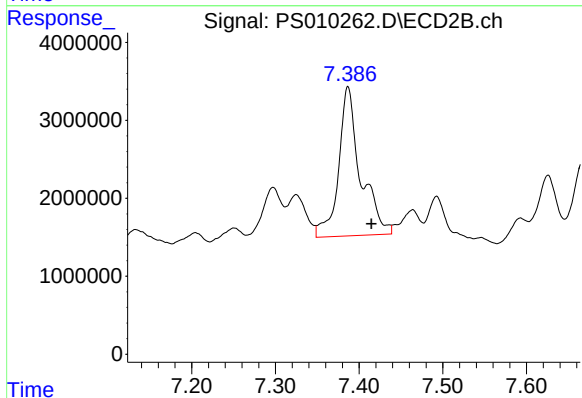
R.T.: 7.205 min
Delta R.T.: 0.007 min
Response: 1730969
Conc: N.D.



#7 MCPA

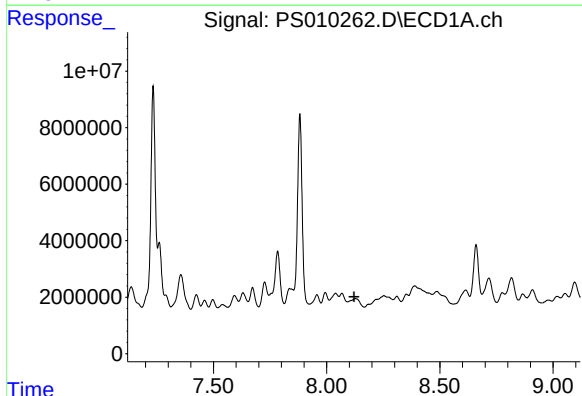
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 33681575
Conc: 10.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



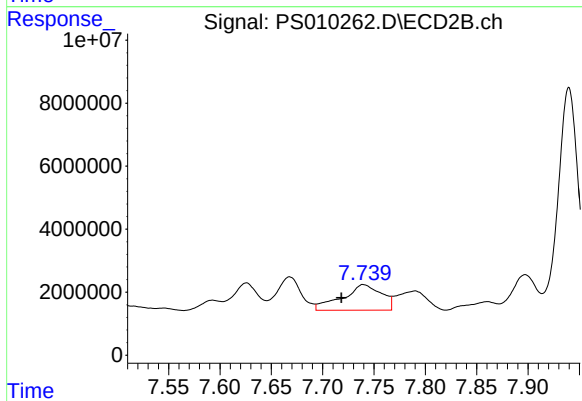
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 34759591
Conc: 12.78 ug/ml



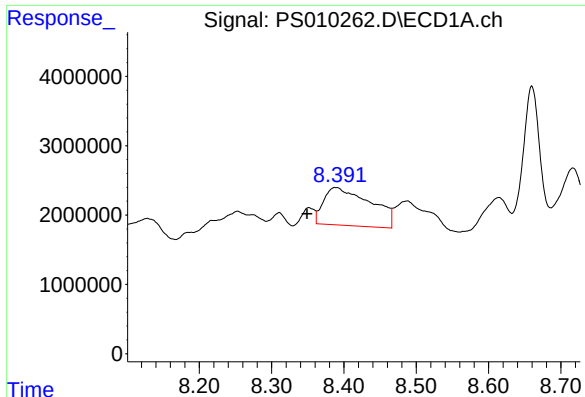
#8 DICHLORPROP

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



#8 DICHLORPROP

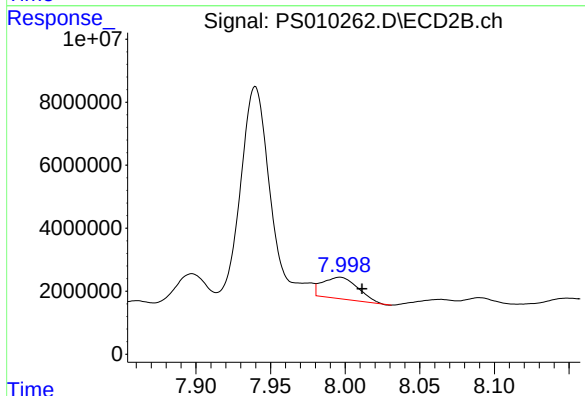
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 21548034
Conc: 38.17 ng/ml



#9 2,4-D

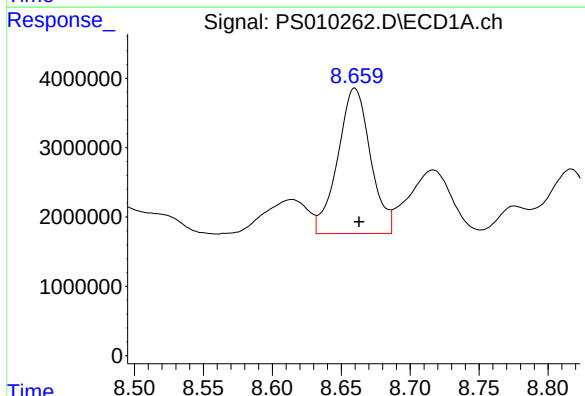
R.T.: 8.389 min
Delta R.T.: 0.040 min
Response: 24644546
Conc: 34.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



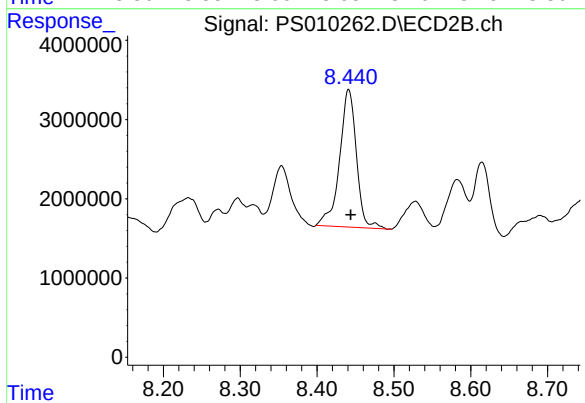
#9 2,4-D

R.T.: 7.996 min
Delta R.T.: -0.015 min
Response: 11213454
Conc: 16.17 ng/ml



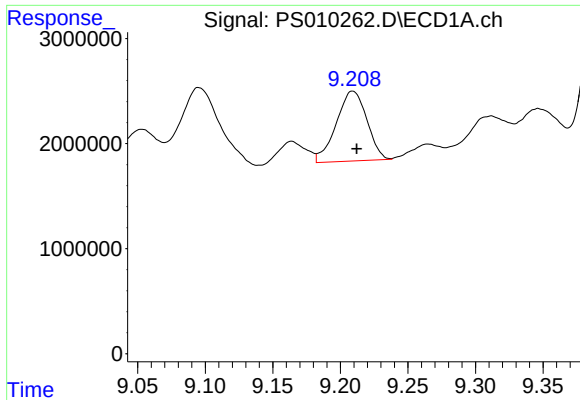
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 34698046
Conc: 3.82 ng/ml



#10 Pentachlorophenol

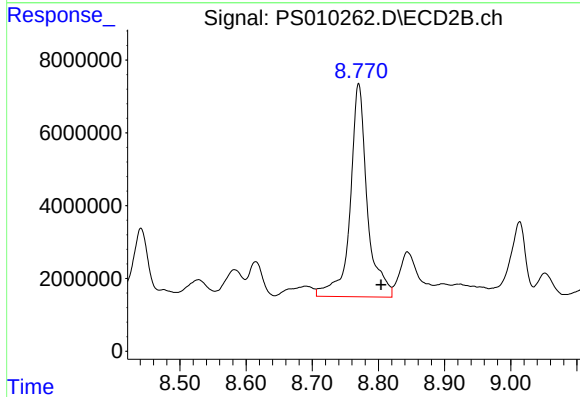
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 26338399
Conc: 3.89 ng/ml



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

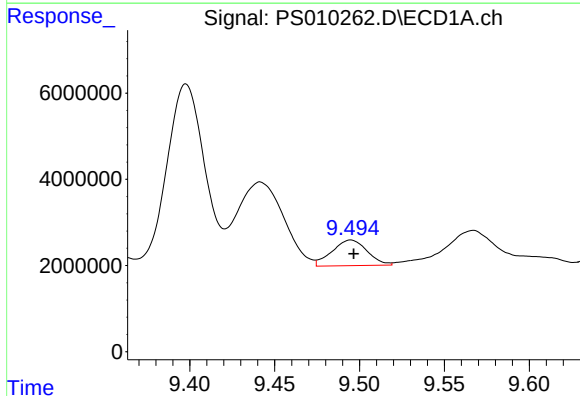
R.T.: 9.209 min
Delta R.T.: -0.003 min
Response: 10515309
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



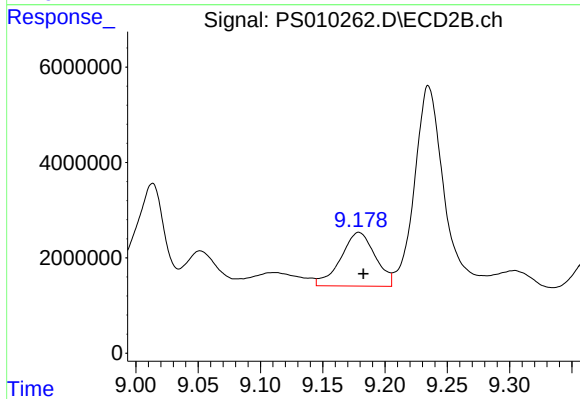
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 105292840
Conc: 36.35 ng/ml



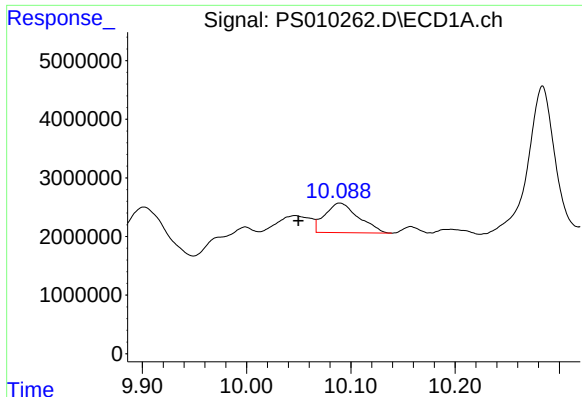
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.002 min
Response: 8582818
Conc: 2.44 ng/ml



#12 2,4,5-T

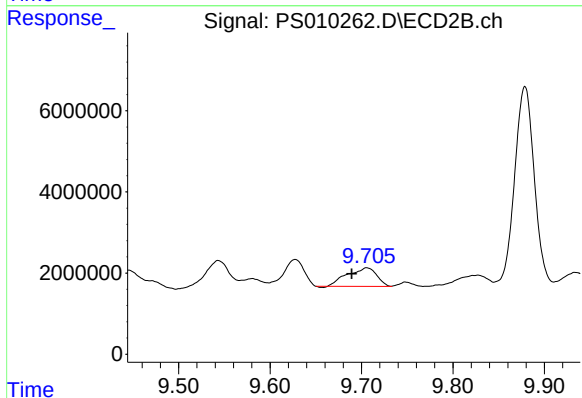
R.T.: 9.179 min
Delta R.T.: -0.004 min
Response: 21710993
Conc: 7.47 ng/ml



#13 2,4-DB

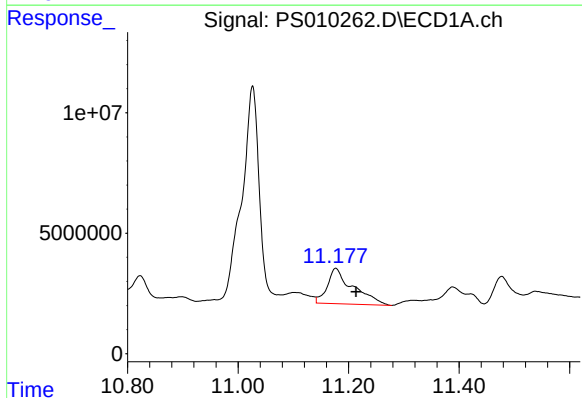
R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 11311236
Conc: 22.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



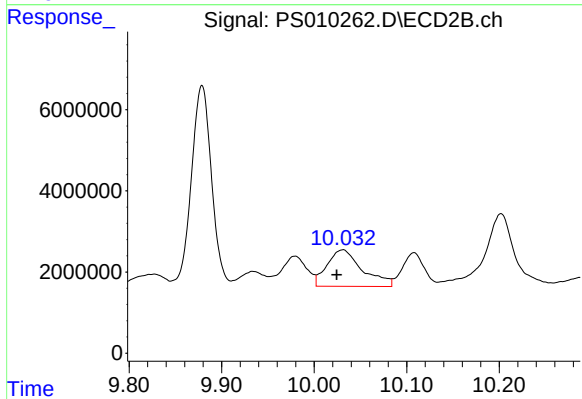
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 10239746
Conc: 25.69 ng/ml



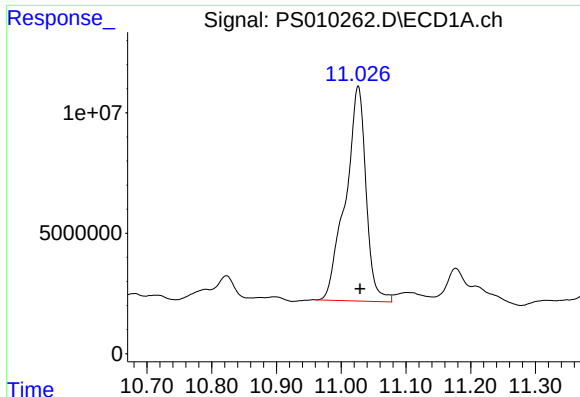
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 47645547
Conc: 17.39 ng/ml



#14 DINOSEB

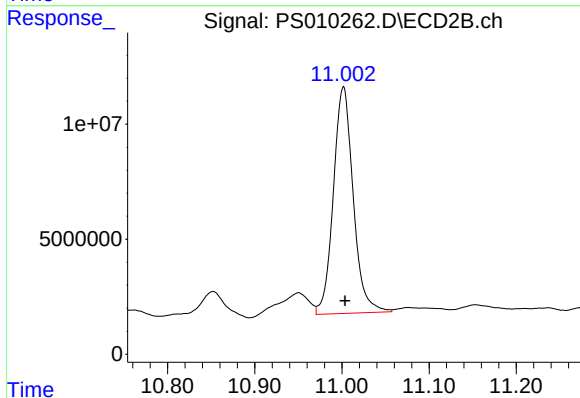
R.T.: 10.031 min
Delta R.T.: 0.006 min
Response: 23931257
Conc: 11.23 ng/ml



#15 Picloram

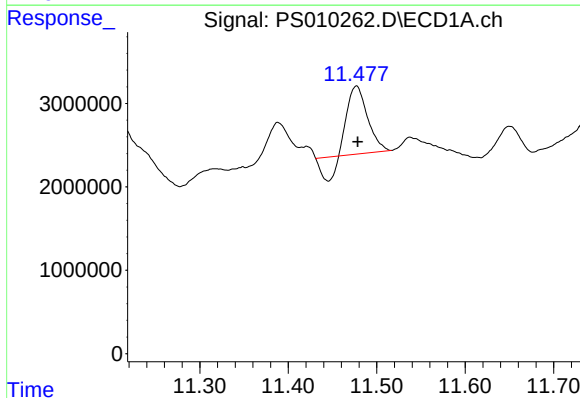
R.T.: 11.026 min
Delta R.T.: -0.003 min
Response: 196201123
Conc: 42.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



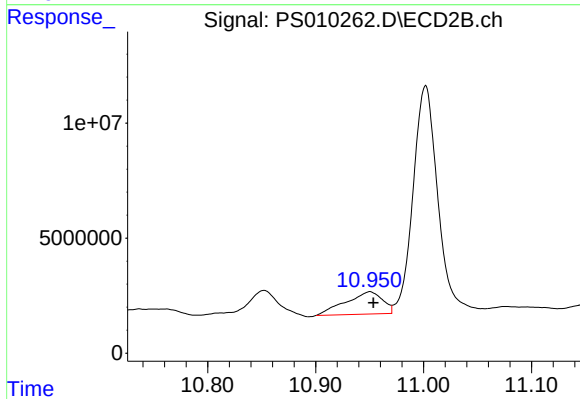
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 155844209
Conc: 36.91 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.002 min
Response: 10334879
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 23087300
Conc: 6.46 ng/ml