

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 13:07
 Operator : DD\AJ
 Sample : L2554-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-1-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:56:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	189.3E6	160.6E6	279.904	311.393
Target Compounds							
1) T	Dalapon	2.999	2.585	38208608	297.2E6	46.906	392.282 #
2) T	3,5-DICHL...	0.000	6.051	0	8670651	N.D.	11.232
3) T	4-Nitroph...	7.121	6.578	10977521	4916883	34.760	15.311 #
5) T	DICAMBA	7.420	7.087	8480186	9308512	3.321	4.541 #
6) T	MCPD	0.000	7.233	0	5620159	N.D.	3.287
7) T	MCPA	0.000	7.393	0	3165063	N.D.	1.271
8) T	DICHLORPROP	0.000	7.738	0	15350892	N.D.	29.165
9) T	2,4-D	0.000	8.003	0	6318633	N.D.	9.984
10) T	Pentachlo...	8.661	8.440	14120345	12071791	1.654	1.884
11) T	2,4,5-TP ...	0.000	8.769	0	97468018	N.D.	35.761
12) T	2,4,5-T	9.439	9.181	58008525	6347831	17.754	2.328 #
13) T	2,4-DB	0.000	9.686	0	2899205	N.D.	7.731
14) T	DINOSEB	0.000	10.024	0	9256533	N.D.	4.540
15) T	Picloram	11.027	11.002	144.4E6	111.8E6	37.059	29.302
16) T	DCPA	11.477	10.952	6189501	8792373	1.445	2.558 #

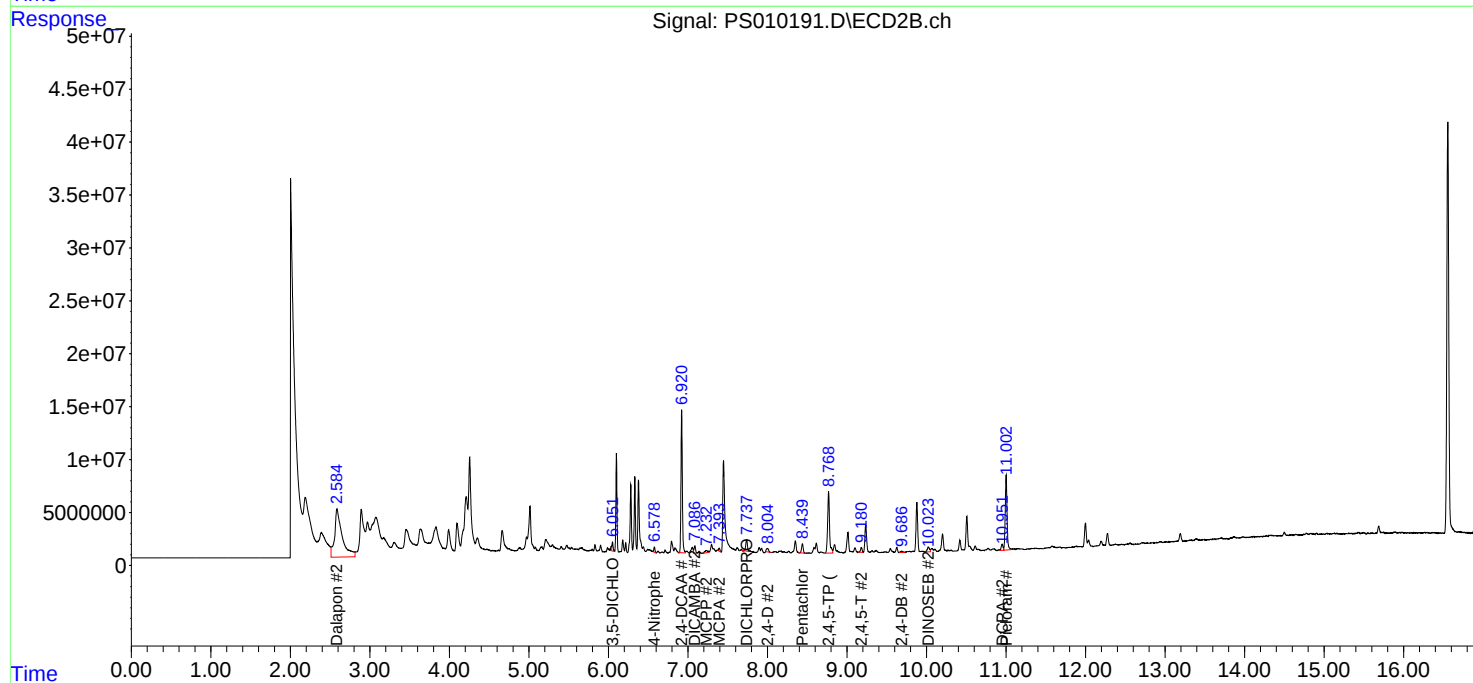
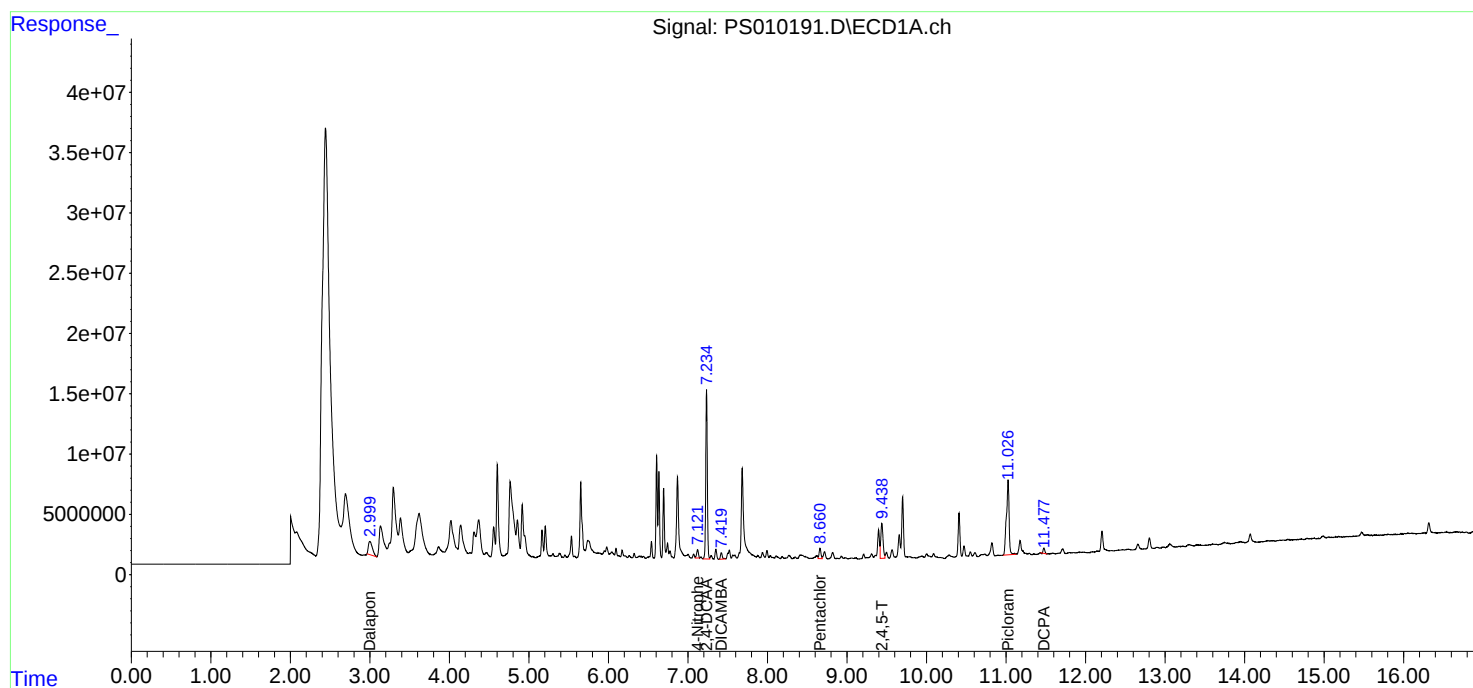
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

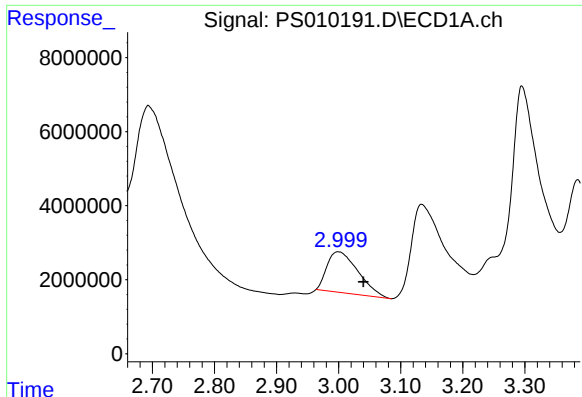
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
Data File : PS010191.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2020 13:07
Operator : DD\AJ
Sample : L2554-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
DRUM-1-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:56:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:43:40 2020
Response via : Initial Calibration
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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

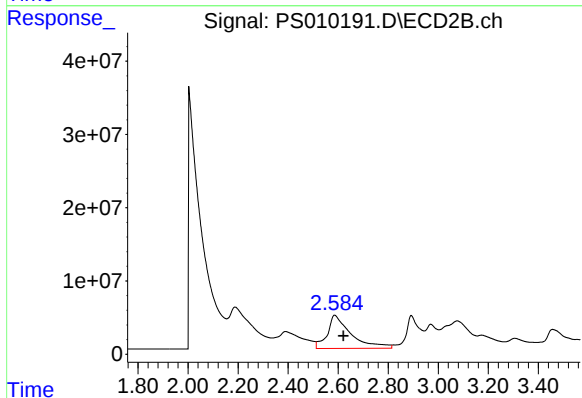




#1 Dalapon

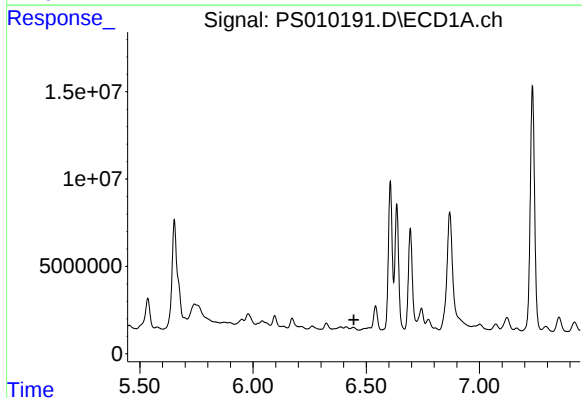
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 38208608
Conc: 46.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



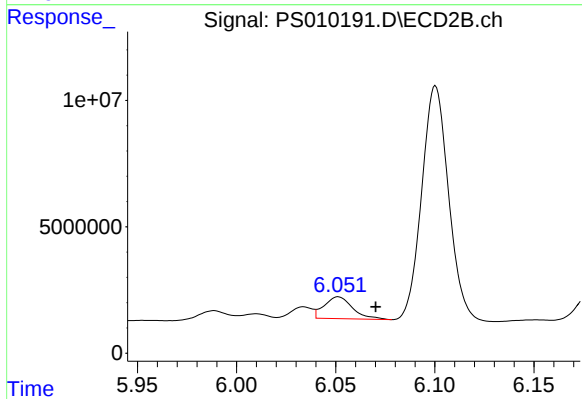
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 297194699
Conc: 392.28 ng/ml



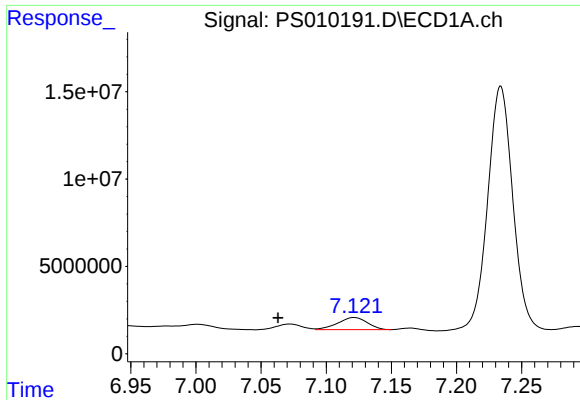
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

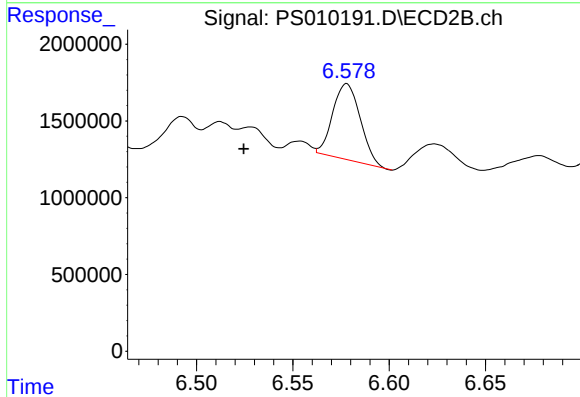
R.T.: 6.051 min
Delta R.T.: -0.019 min
Response: 8670651
Conc: 11.23 ng/ml



#3 4-Nitrophenol

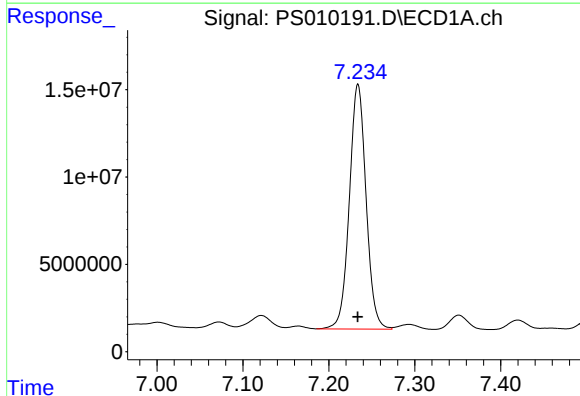
R.T.: 7.121 min
Delta R.T.: 0.058 min
Response: 10977521
Conc: 34.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



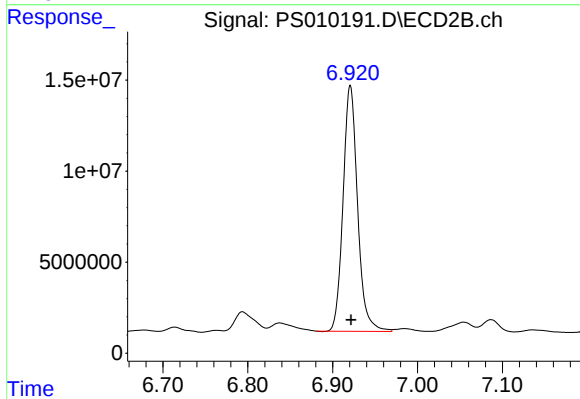
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.053 min
Response: 4916883
Conc: 15.31 ng/ml



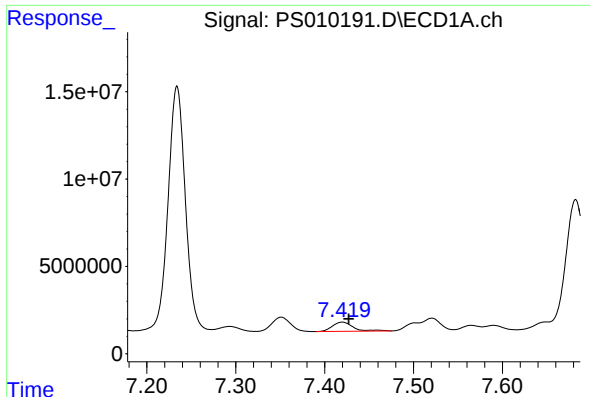
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 189323256
Conc: 279.90 ng/ml



#4 2,4-DCAA

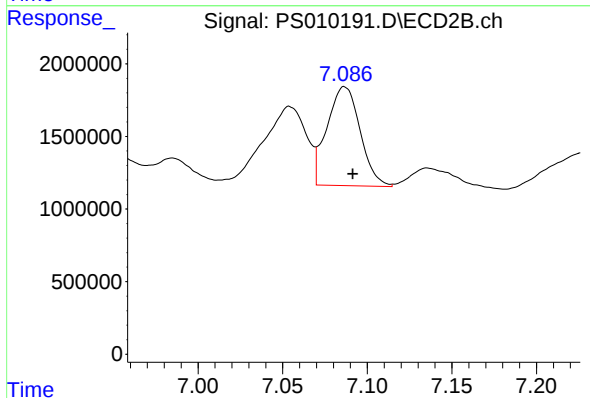
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 160552160
Conc: 311.39 ng/ml



#5 DICAMBA

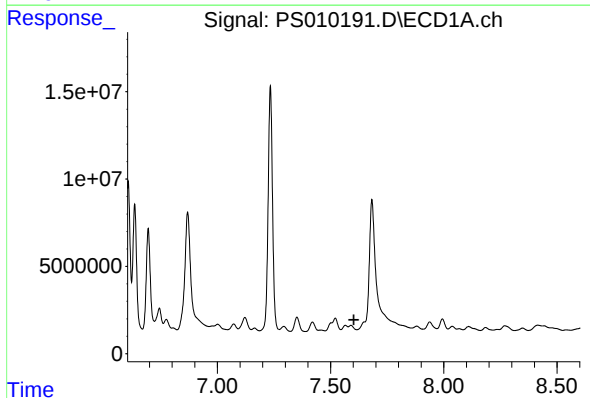
R.T.: 7.420 min
Delta R.T.: -0.007 min
Response: 8480186
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



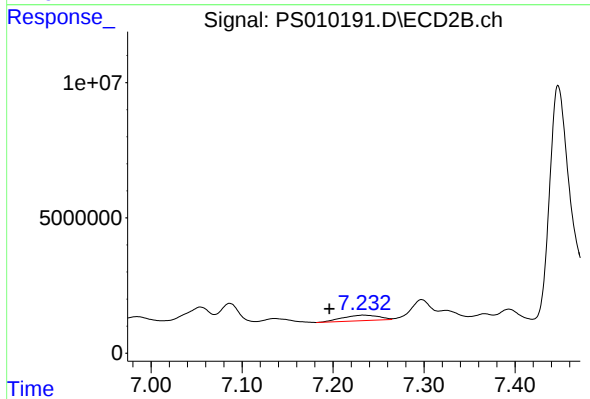
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 9308512
Conc: 4.54 ng/ml



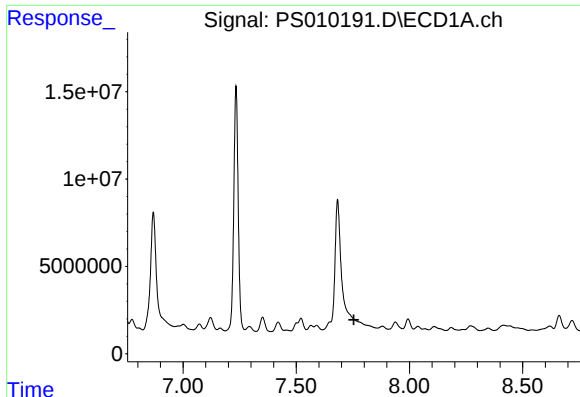
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#6 MCP

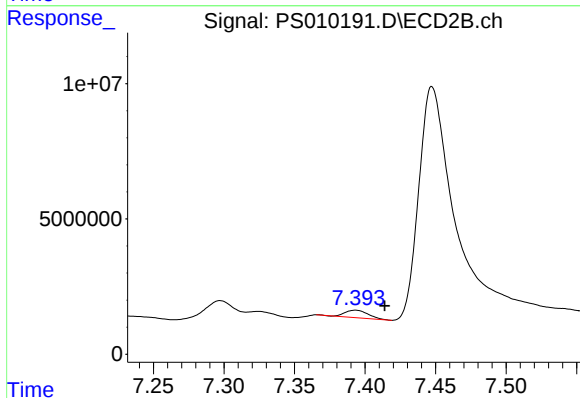
R.T.: 7.233 min
Delta R.T.: 0.037 min
Response: 5620159
Conc: 3.29 ug/ml



#7 MCPA

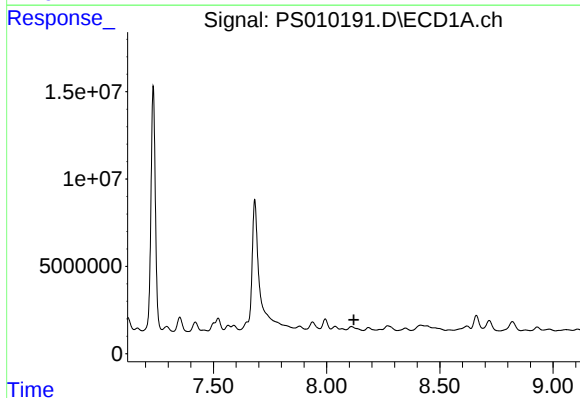
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



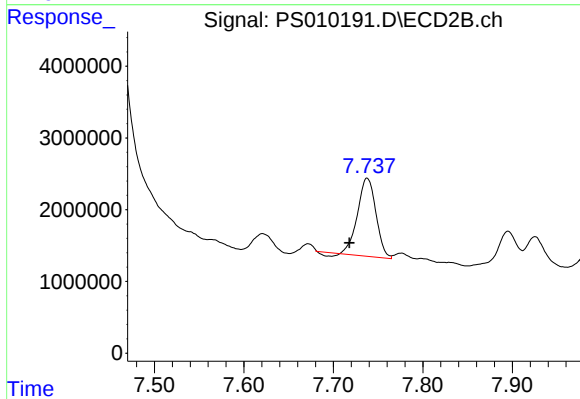
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.021 min
Response: 3165063
Conc: 1.27 ug/ml



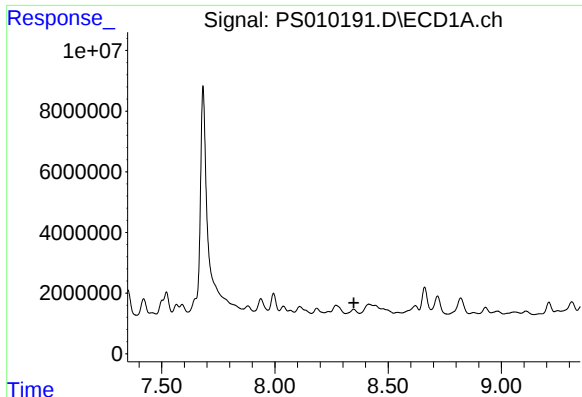
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

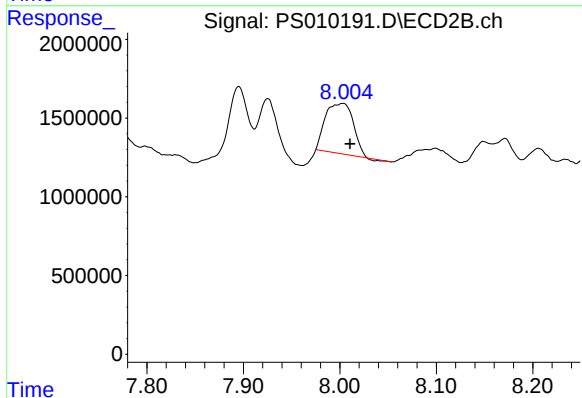
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 15350892
Conc: 29.16 ng/ml



#9 2,4-D

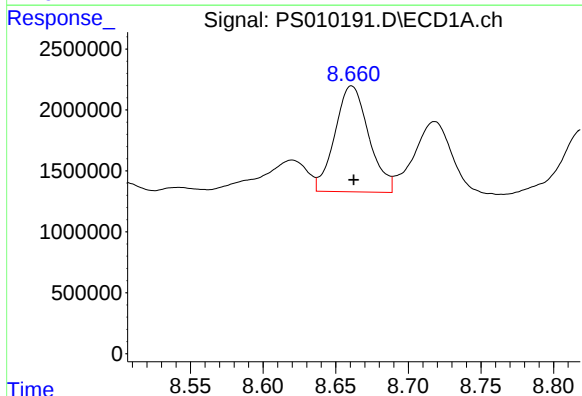
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



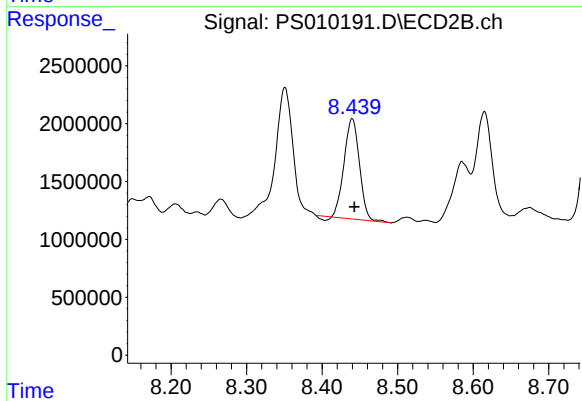
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: -0.008 min
Response: 6318633
Conc: 9.98 ng/ml



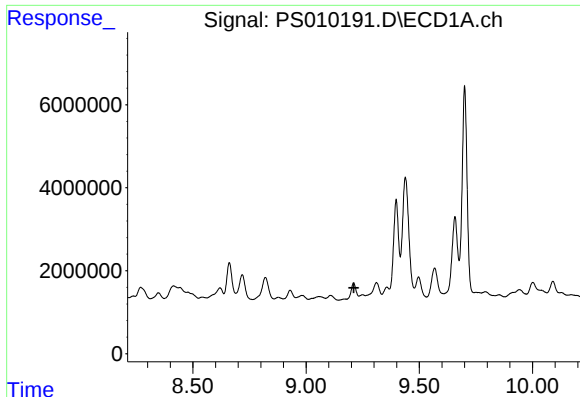
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 14120345
Conc: 1.65 ng/ml



#10 Pentachlorophenol

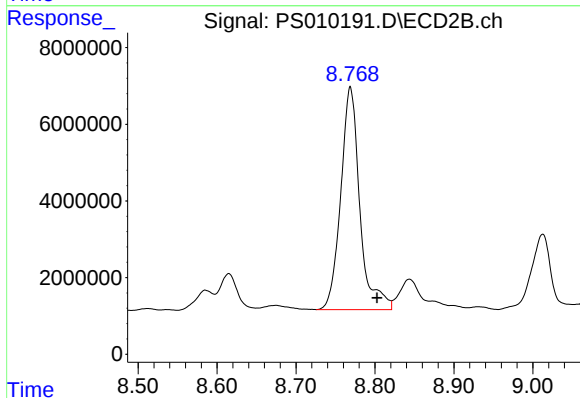
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 12071791
Conc: 1.88 ng/ml



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

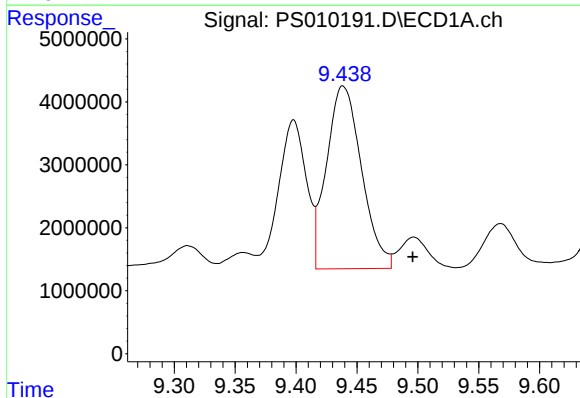
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



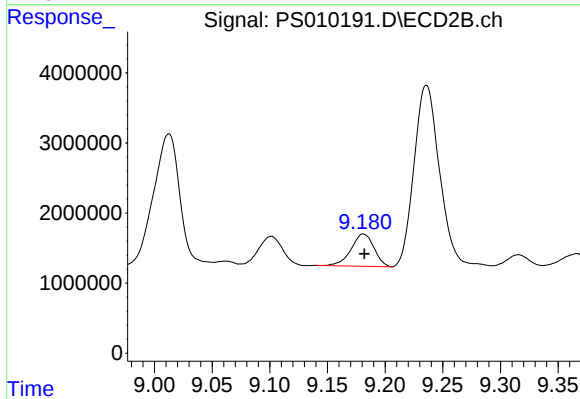
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 97468018
Conc: 35.76 ng/ml



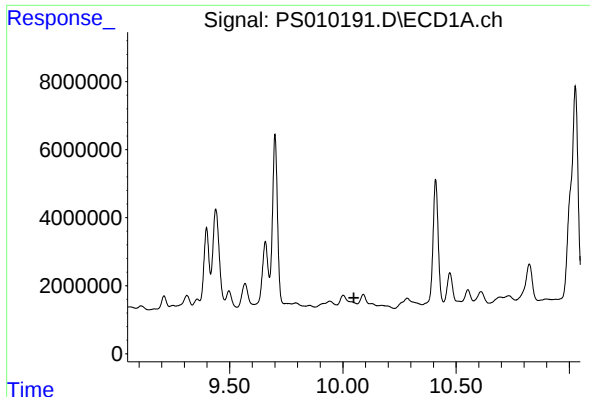
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 58008525
Conc: 17.75 ng/ml



#12 2,4,5-T

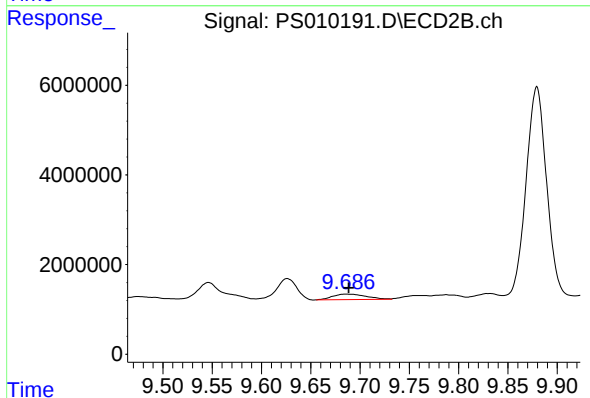
R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 6347831
Conc: 2.33 ng/ml



#13 2,4-DB

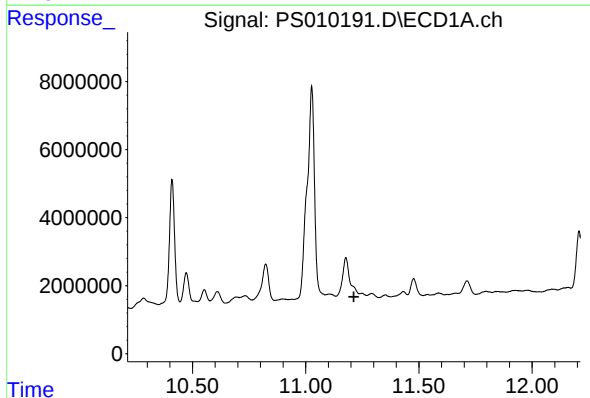
R.T.: 0.000 min
Exp R.T.: 10.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



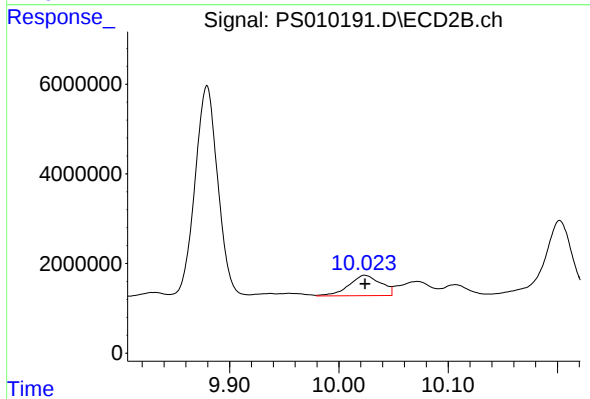
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 2899205
Conc: 7.73 ng/ml



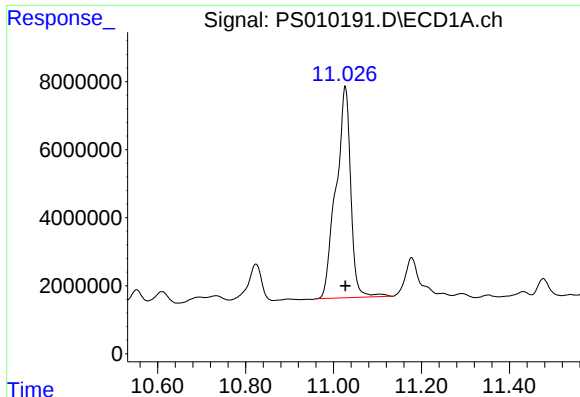
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

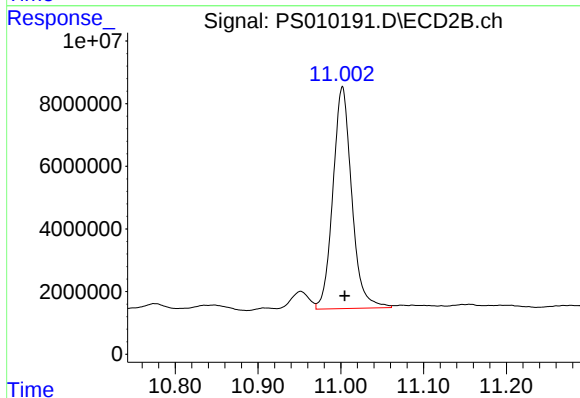
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 9256533
Conc: 4.54 ng/ml



#15 Picloram

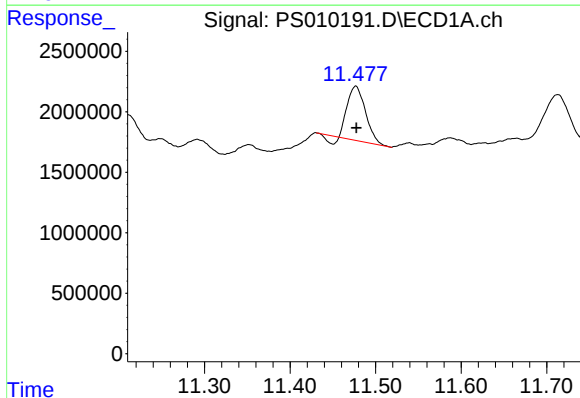
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 144429047
Conc: 37.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-7



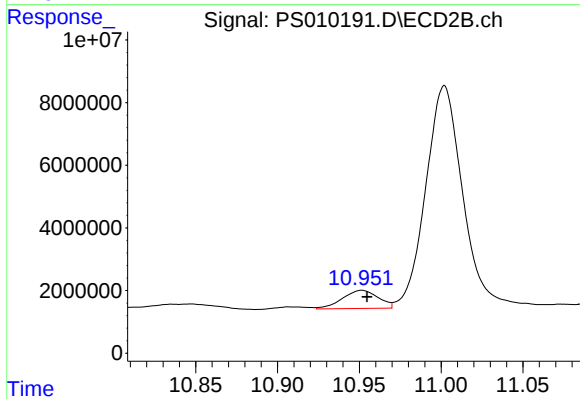
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 111775800
Conc: 29.30 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.000 min
Response: 6189501
Conc: 1.44 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 8792373
Conc: 2.56 ng/ml