

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 21:51
 Operator : DD\AJ
 Sample : L2452-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:46:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	230.2E6	204.8E6	381.229	413.471
Target Compounds							
1) T	Dalapon	3.001	2.581	15675101	55144440	20.690	77.029 #
2) T	3,5-DICHL...	0.000	6.070	0	2879094	N.D.	3.875
3) T	4-Nitroph...	7.121	6.512	26665170	2114508	95.850	6.963 #
5) T	DICAMBA	0.000	7.055	0	13829938	N.D.	6.953
6) T	MCPD	0.000	7.152	0	4779301	N.D.	2.904
7) T	MCPA	7.703	7.392	12364926	2022070	4.797	<MDL #
8) T	DICHLORPROP	0.000	7.739	0	16715058	N.D.	33.210
9) T	2,4-D	8.419	7.991	5153993	1577955	8.976	2.633 #
10) T	Pentachlo...	0.000	8.434	0	3943343	N.D.	<MDL
11) T	2,4,5-TP ...	9.277	8.845	15388376	55004556	5.200	21.032 #
12) T	2,4,5-T	9.444	9.191	96692906	1715736	34.874	<MDL #
13) T	2,4-DB	10.090	9.706	19991951	5758073	52.776	16.240 #
14) T	DINOSEB	0.000	10.032	0	21583757	N.D.	10.960
15) T	Picloram	11.003	11.006	121.9E6	18181106	39.358	5.345 #
16) T	DCPA	0.000	10.955	0	5526505	N.D.	1.648

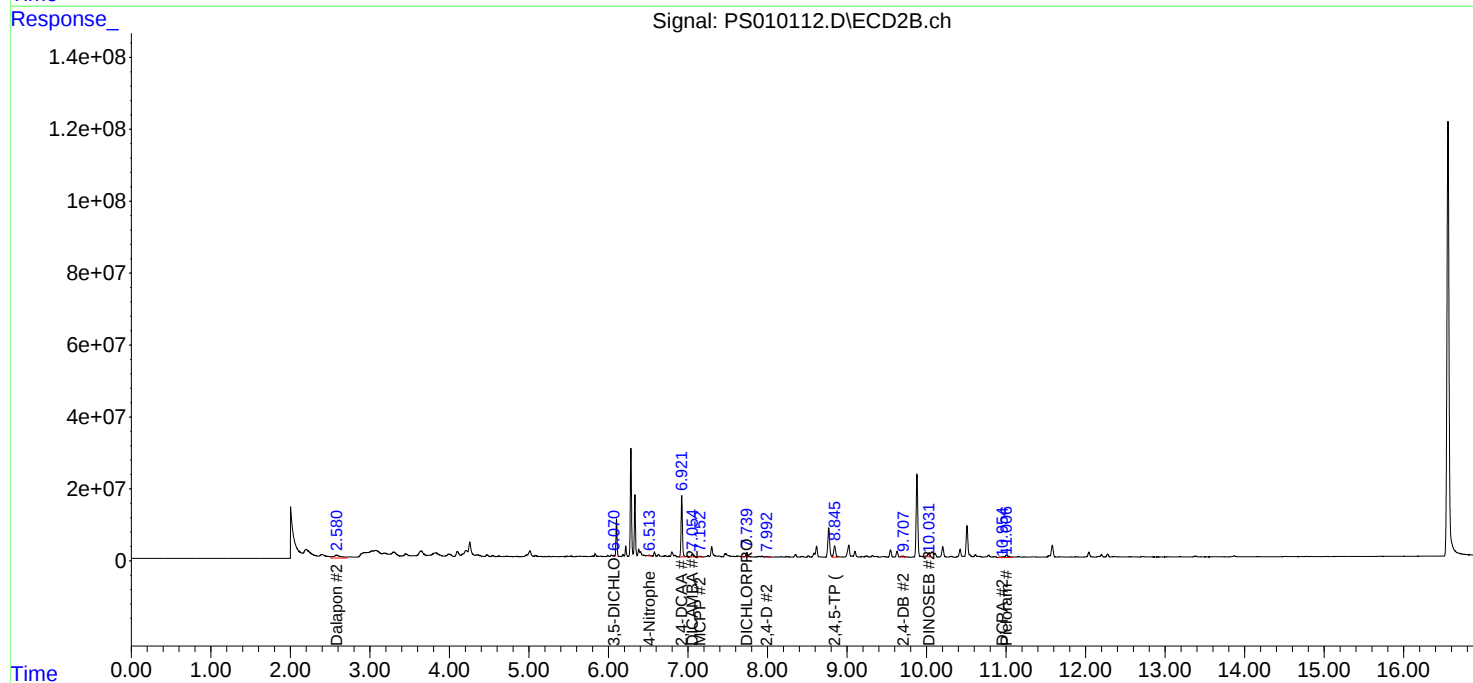
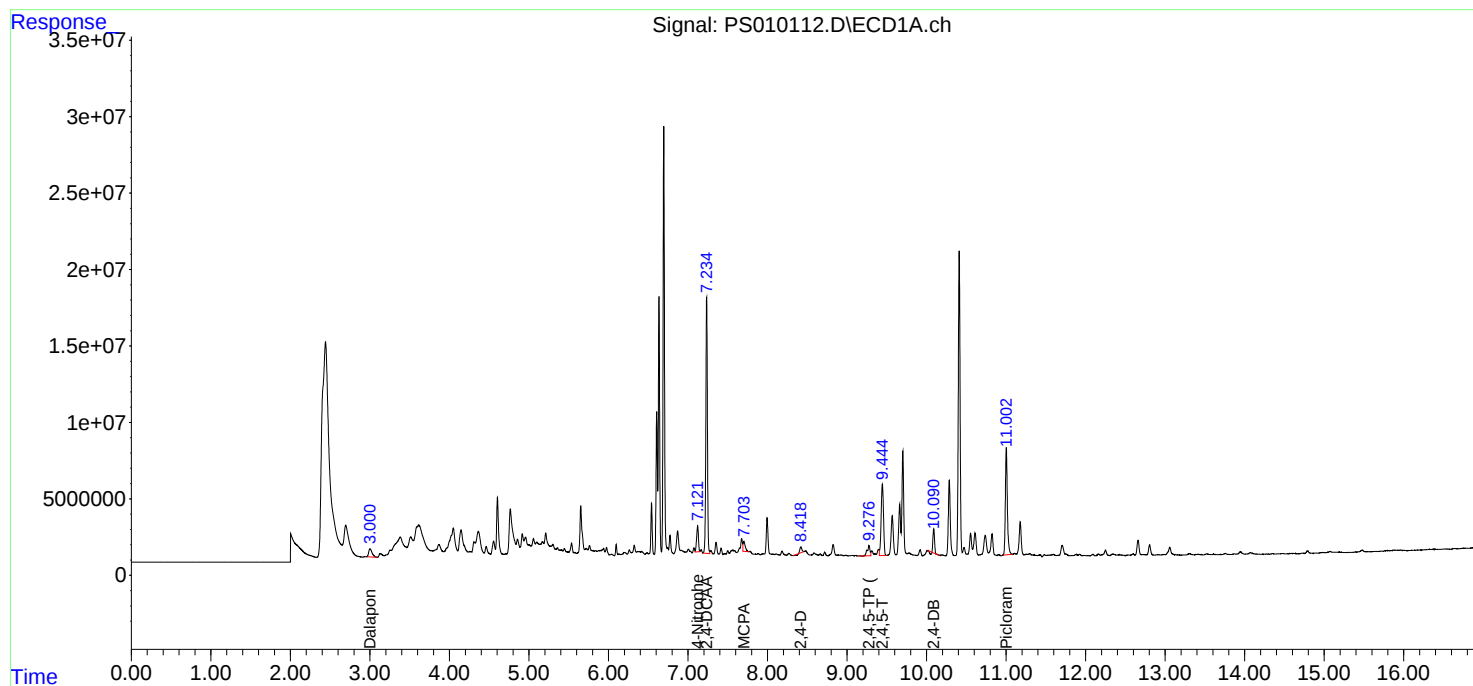
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

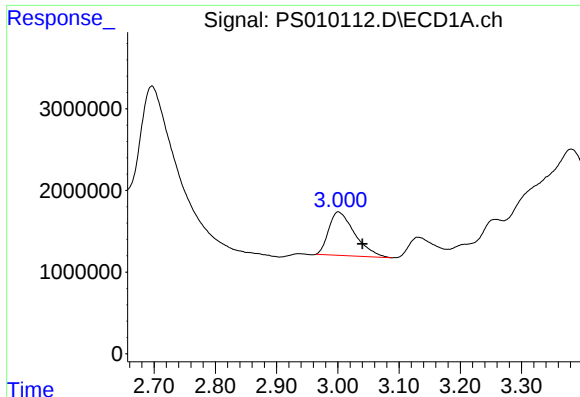
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
Data File : PS010112.D
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Acq On : 01 May 2020 21:51
Operator : DD\AJ
Sample : L2452-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
224

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:46:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
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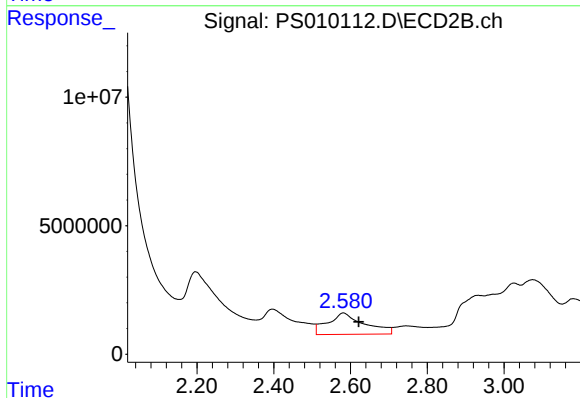




#1 Dalapon

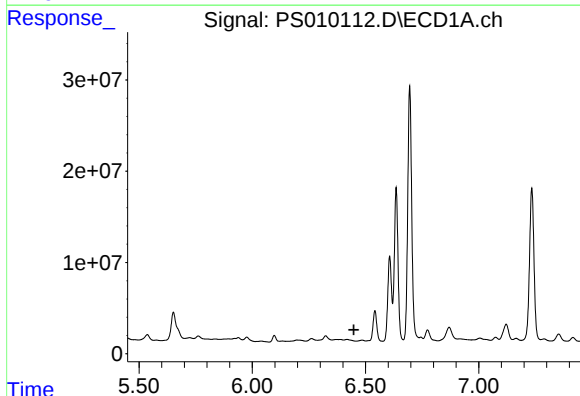
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 15675101
Conc: 20.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
224



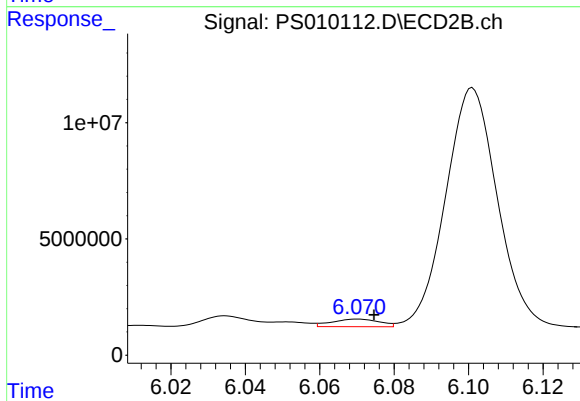
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 55144440
Conc: 77.03 ng/ml



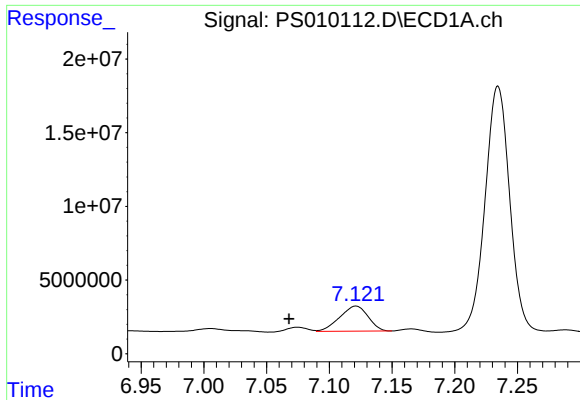
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

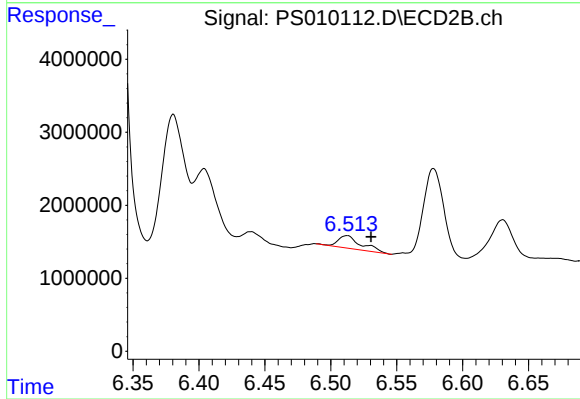
R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 2879094
Conc: 3.88 ng/ml



#3 4-Nitrophenol

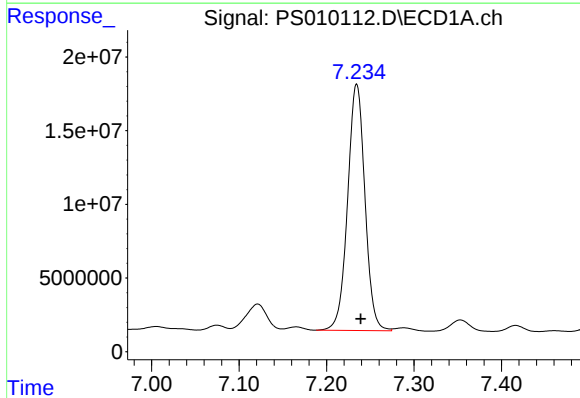
R.T.: 7.121 min
Delta R.T.: 0.053 min
Response: 26665170
Conc: 95.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
224



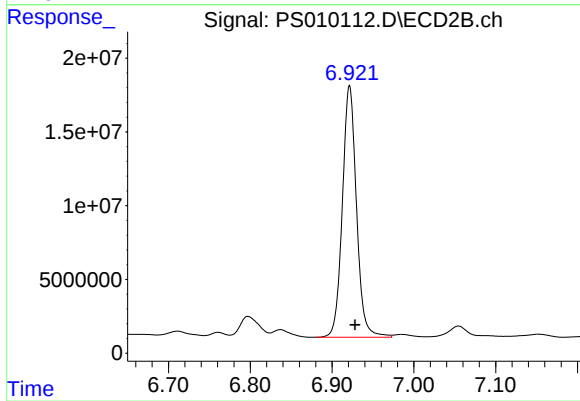
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 2114508
Conc: 6.96 ng/ml



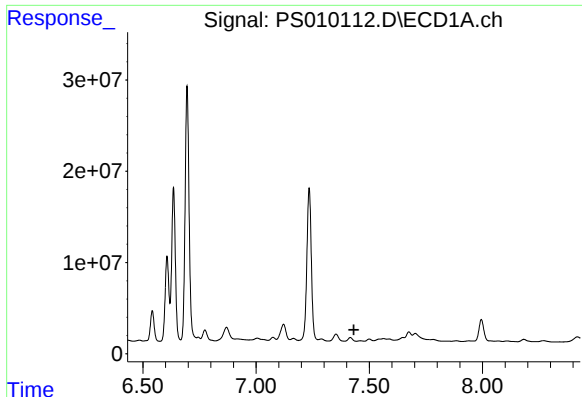
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 230192178
Conc: 381.23 ng/ml



#4 2,4-DCAA

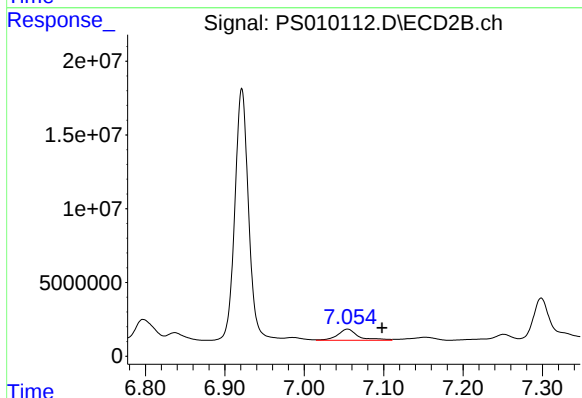
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 204771270
Conc: 413.47 ng/ml



#5 DICAMBA

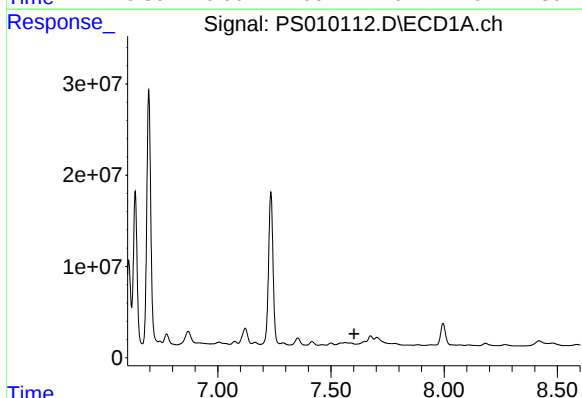
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
224



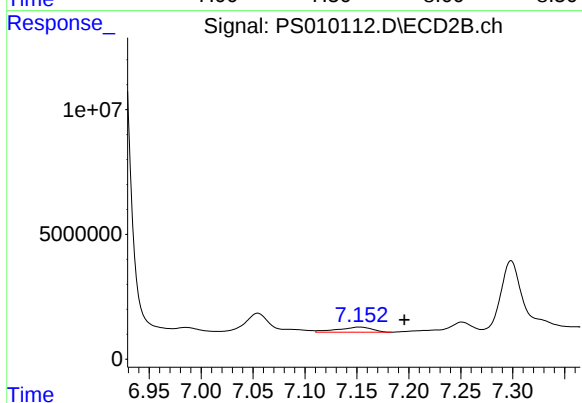
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 13829938
Conc: 6.95 ng/ml



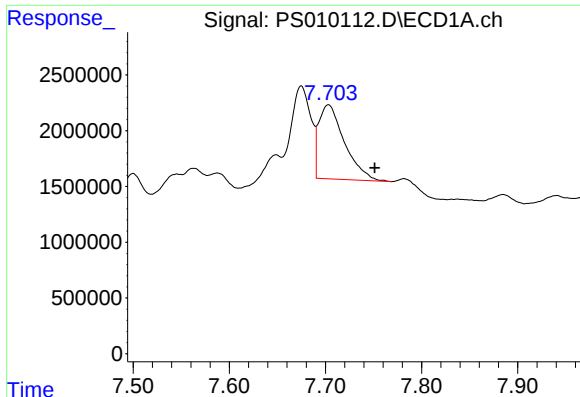
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.



#6 MCP

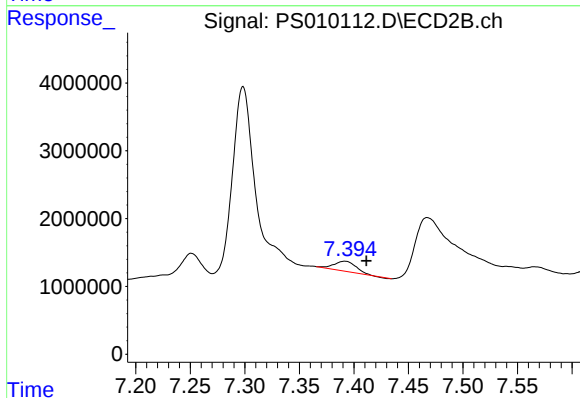
R.T.: 7.152 min
Delta R.T.: -0.043 min
Response: 4779301
Conc: 2.90 ug/ml



#7 MCPA

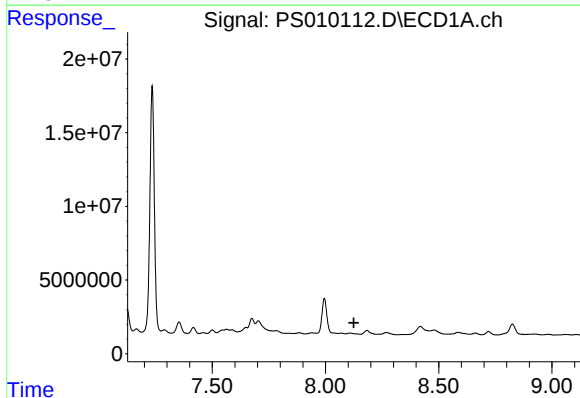
R.T.: 7.703 min
Delta R.T.: -0.048 min
Response: 12364926
Conc: 4.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
224



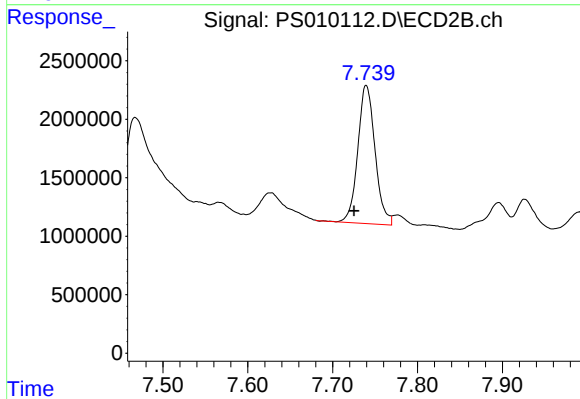
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.020 min
Response: 2022070
Conc: N.D.



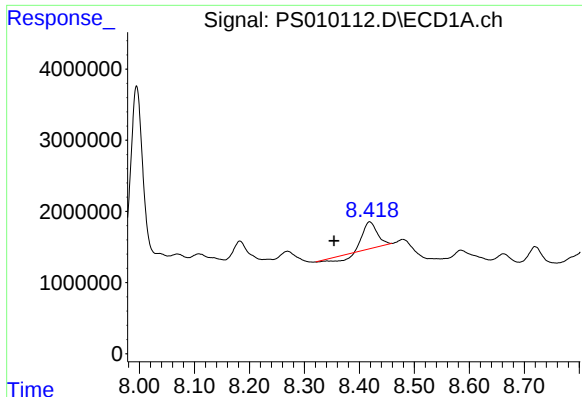
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

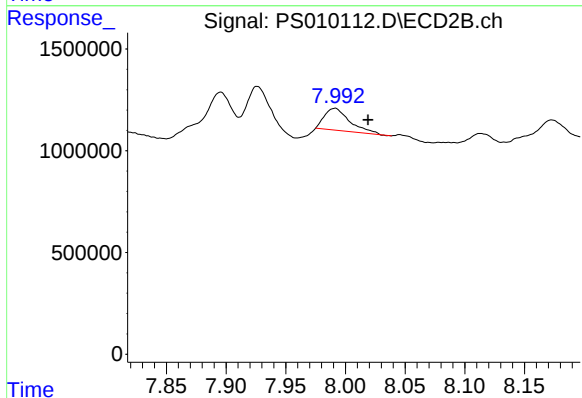
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 16715058
Conc: 33.21 ng/ml



#9 2,4-D

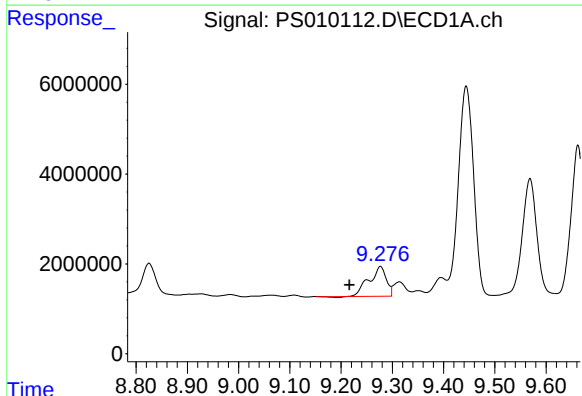
R.T.: 8.419 min
Delta R.T.: 0.065 min
Response: 5153993
Conc: 8.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
224



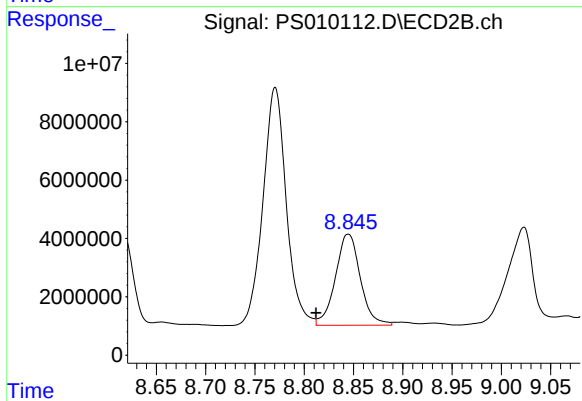
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 1577955
Conc: 2.63 ng/ml



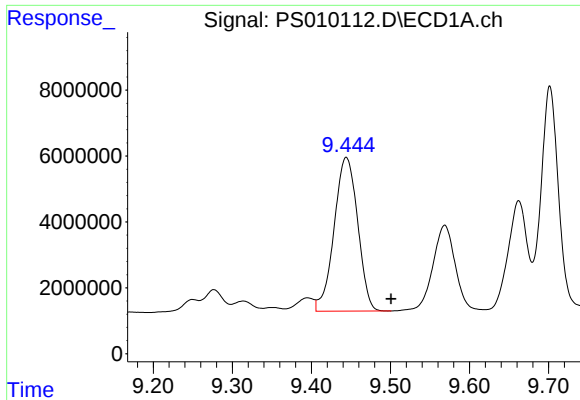
#11 2,4,5-TP (SILVEX)

R.T.: 9.277 min
Delta R.T.: 0.061 min
Response: 15388376
Conc: 5.20 ng/ml



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

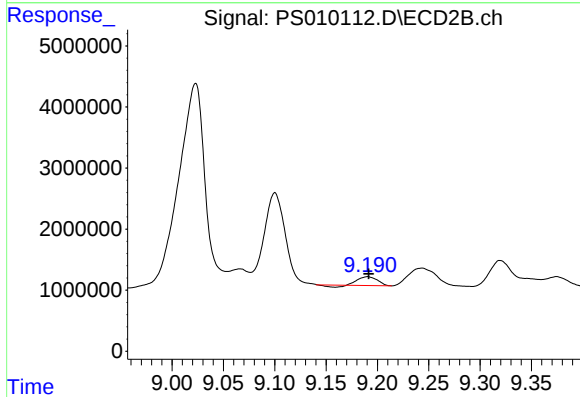
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 55004556
Conc: 21.03 ng/ml



#12 2,4,5-T

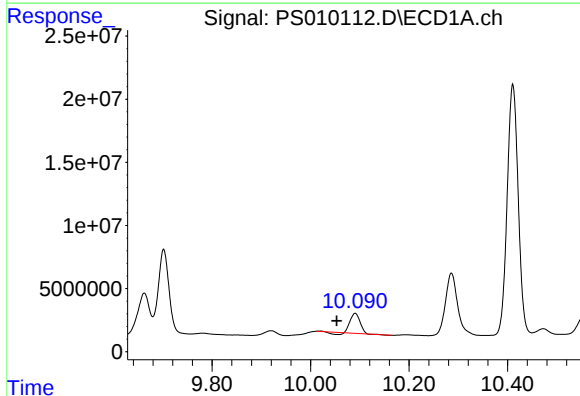
R.T.: 9.444 min
Delta R.T.: -0.056 min
Response: 96692906
Conc: 34.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
224



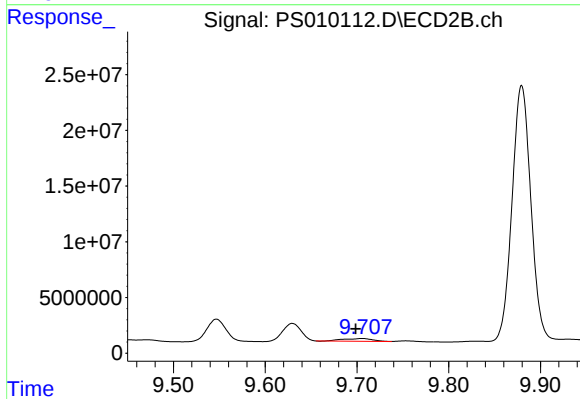
#12 2,4,5-T

R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 1715736
Conc: N.D.



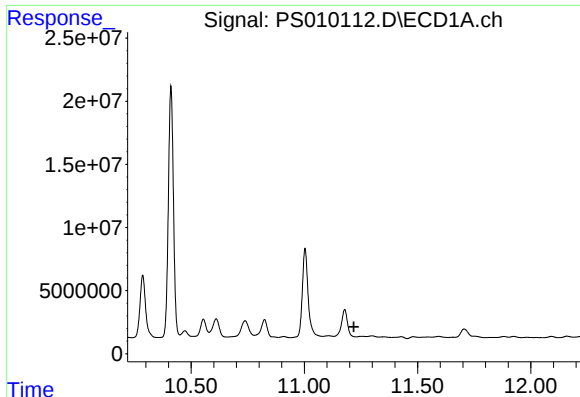
#13 2,4-DB

R.T.: 10.090 min
Delta R.T.: 0.037 min
Response: 19991951
Conc: 52.78 ng/ml



#13 2,4-DB

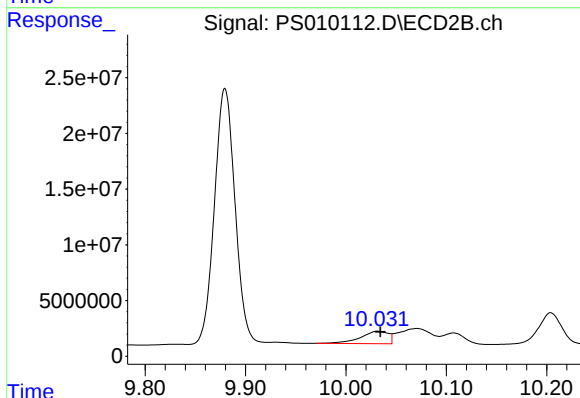
R.T.: 9.706 min
Delta R.T.: 0.007 min
Response: 5758073
Conc: 16.24 ng/ml



#14 DINOSEB

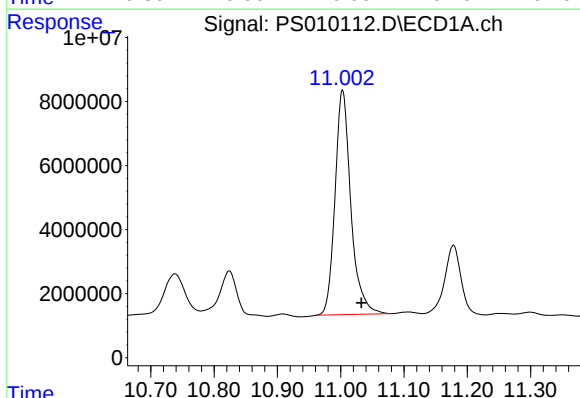
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
224



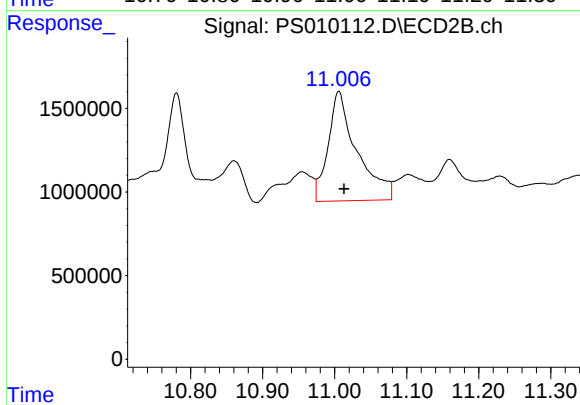
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: -0.003 min
Response: 21583757
Conc: 10.96 ng/ml



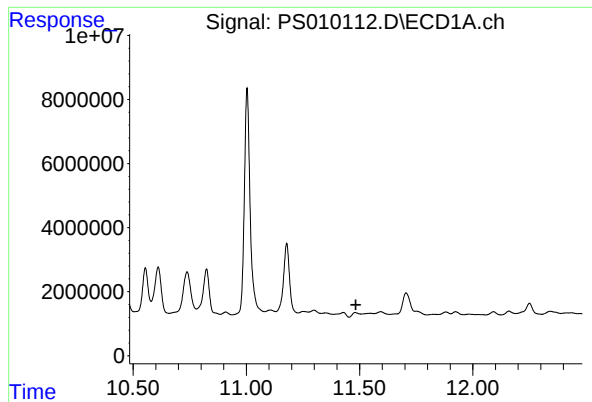
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 121932231
Conc: 39.36 ng/ml



#15 Picloram

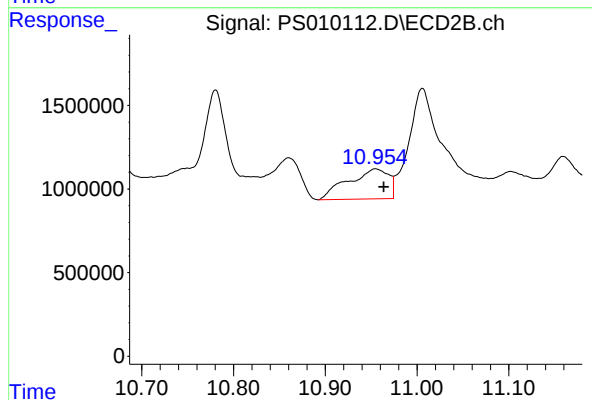
R.T.: 11.006 min
Delta R.T.: -0.007 min
Response: 18181106
Conc: 5.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
224



#16 DCPA

R.T.: 10.955 min
Delta R.T.: -0.009 min
Response: 5526505
Conc: 1.65 ng/ml