

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 22:44
 Operator : DD\AJ
 Sample : L1106-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CIY1-SB-02-03-0-32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:51:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.301	5.997	424.6E6	186.8E6	240.491	197.152
Target Compounds							
1) T	Dalapon	2.534	2.214	202.2E6	-34545225	78.857	N.D. #
2) T	3,5-DICHL...	5.442	5.116	18978609	6486572	7.924	4.643 #
3) T	4-Nitroph...	6.077	0.000	15036976	0	15.439	N.D. #
5) T	DICAMBA	6.502	6.130	2567436	33125288	<MDL	8.283 #
6) T	MCPD	6.659	0.000	28715169	0	5.634	N.D. #
7) T	MCPA	6.794	6.461	54778502	29382608	7.496	6.881
8) T	DICHLORPROP	7.192	6.749	25471507	23641036	15.526	24.469 #
9) T	2,4-D	0.000	7.066	0	12053273	N.D.	10.282
10) T	Pentachlo...	7.718	7.515	36191846	9681298	1.489	<MDL #
11) T	2,4,5-TP ...	0.000	7.844	0	16423516	N.D.	3.142
12) T	2,4,5-T	8.503	0.000	106.6E6	0	11.552	N.D. #
13) T	2,4-DB	9.109	8.786	32771160	31166232	23.640	44.026 #
14) T	DINOSEB	0.000	9.109	0	54118614	N.D.	14.326
15) T	Picloram	0.000	10.082	0	21691531	N.D.	2.920
16) T	DCPA	0.000	10.015	0	26243452	N.D.	4.027

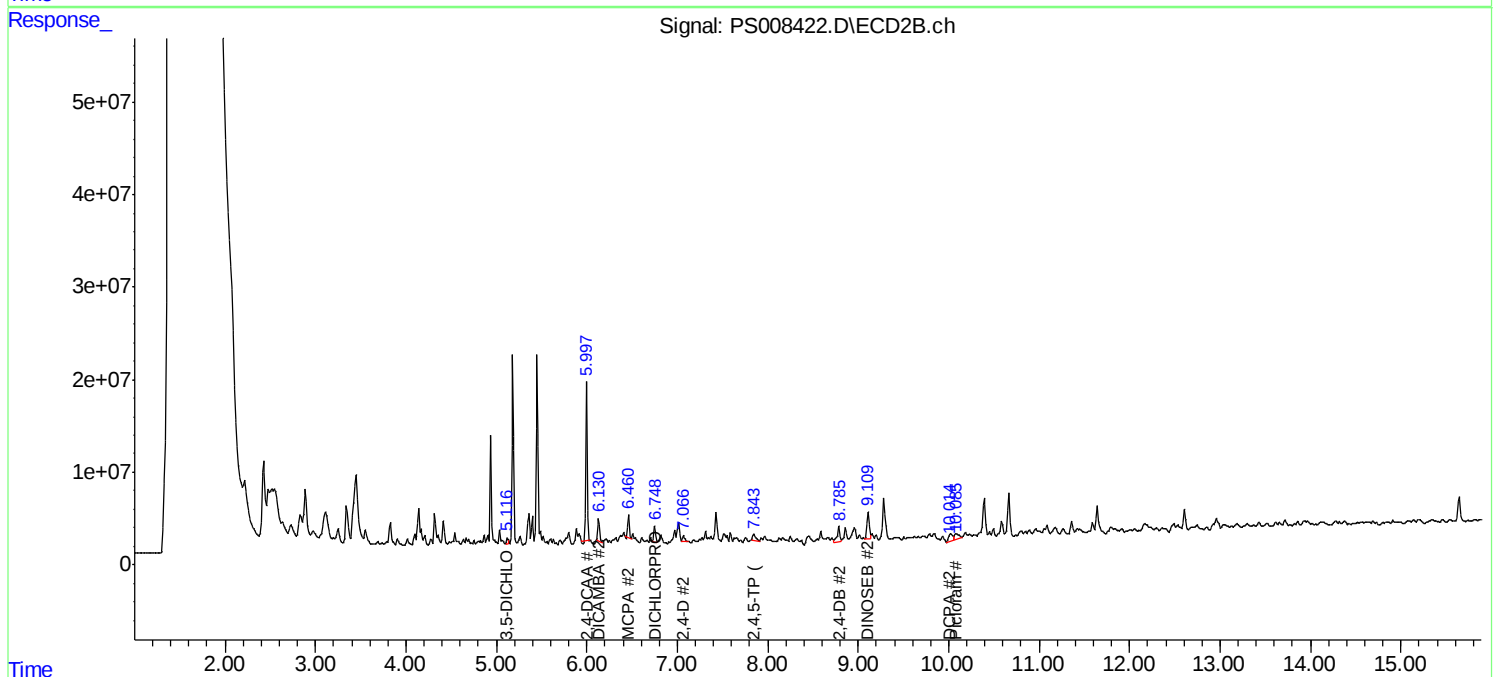
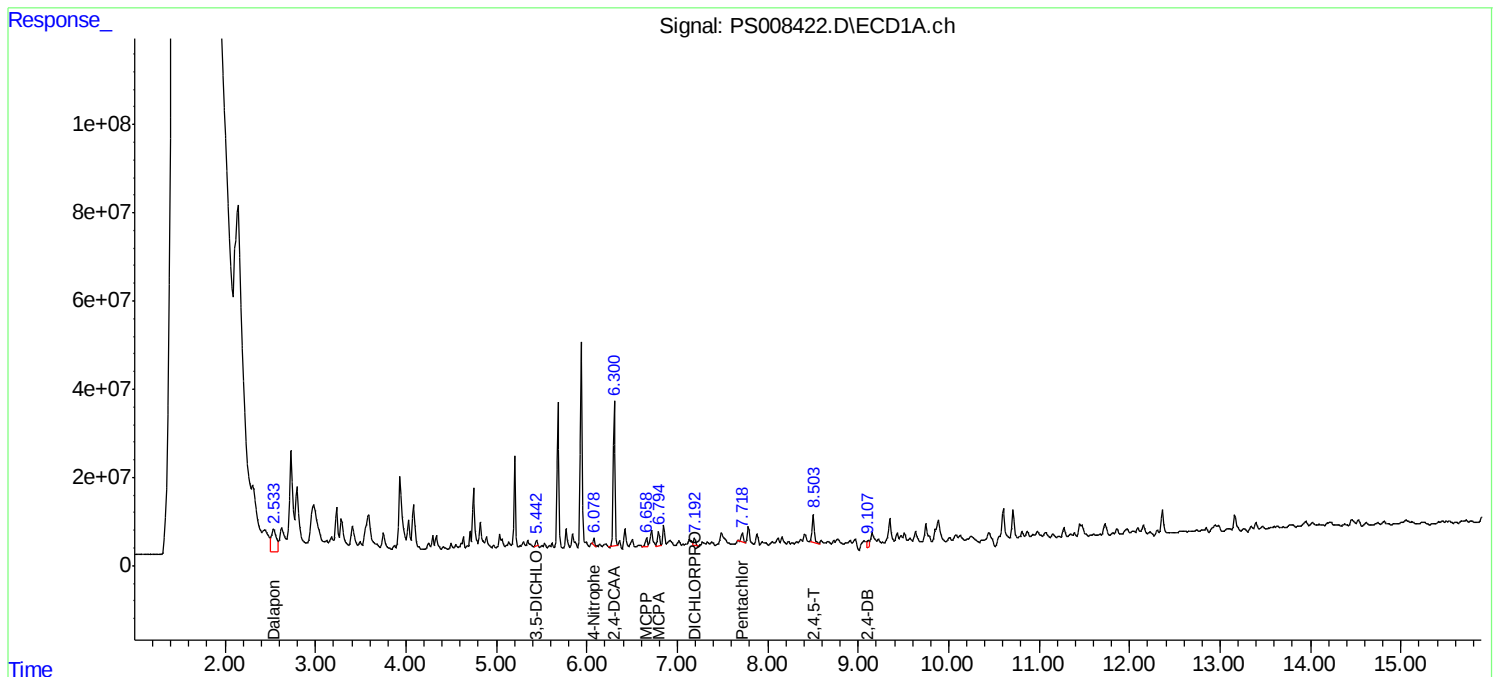
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

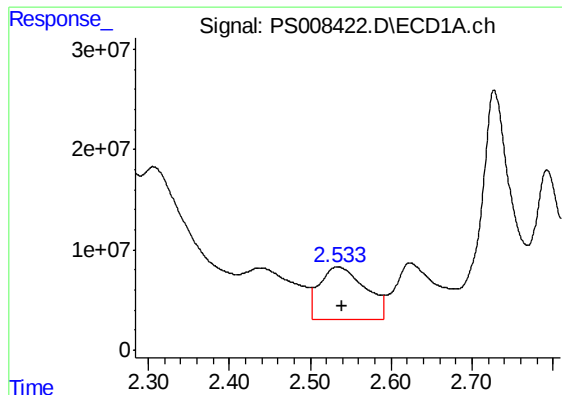
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
Data File : PS008422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2020 22:44
Operator : DD\AJ
Sample : L1106-04
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 23:51:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

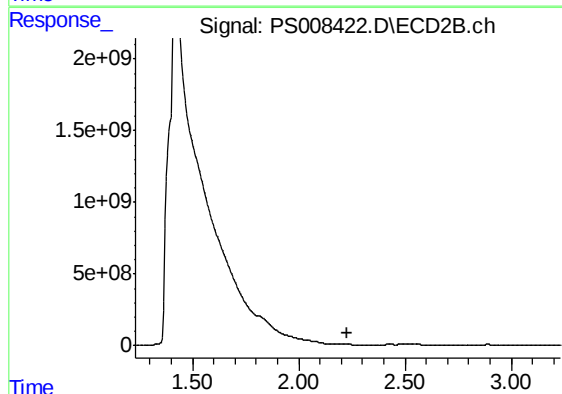




#1 Dalapon

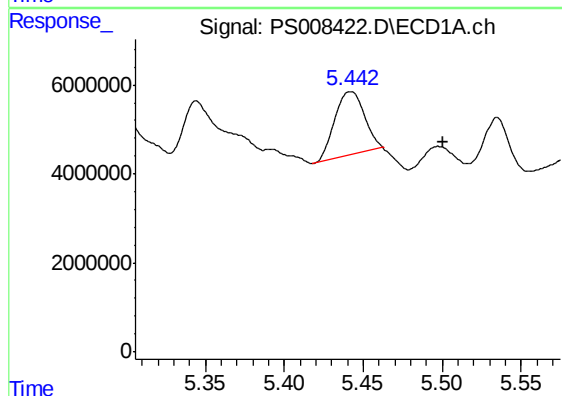
R.T.: 2.534 min
Delta R.T.: -0.006 min
Response: 202178149
Conc: 78.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



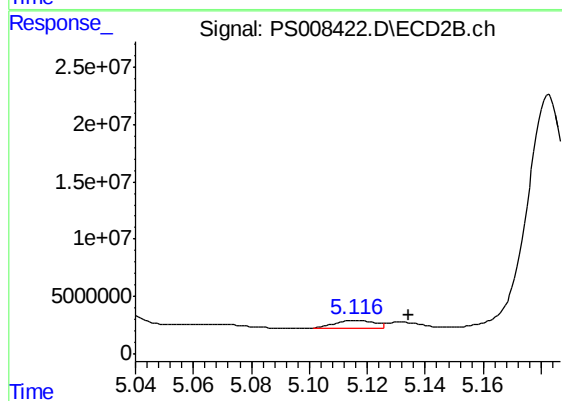
#1 Dalapon

R.T.: 2.214 min
Delta R.T.: -0.017 min
Response: -34545225
Conc: N.D.



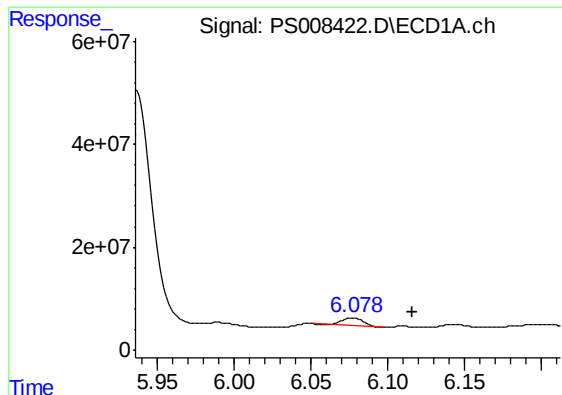
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.442 min
Delta R.T.: -0.059 min
Response: 18978609
Conc: 7.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

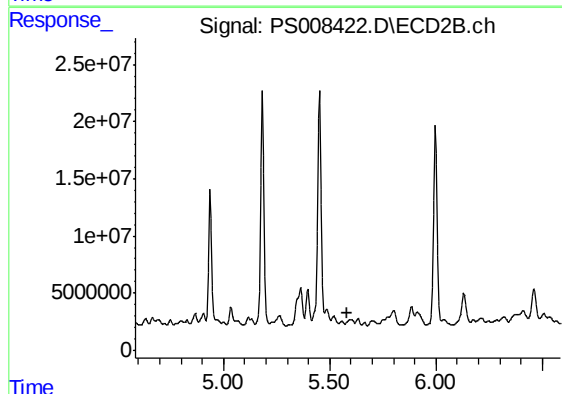
R.T.: 5.116 min
Delta R.T.: -0.018 min
Response: 6486572
Conc: 4.64 ng/ml



#3 4-Nitrophenol

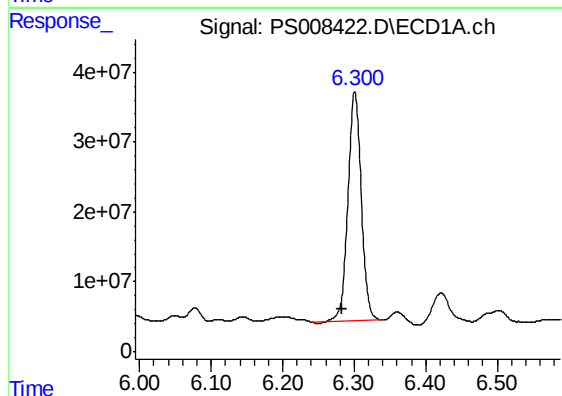
R.T.: 6.077 min
Delta R.T.: -0.039 min
Response: 15036976
Conc: 15.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



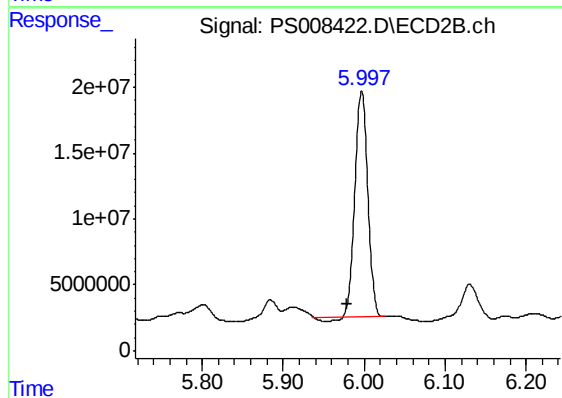
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



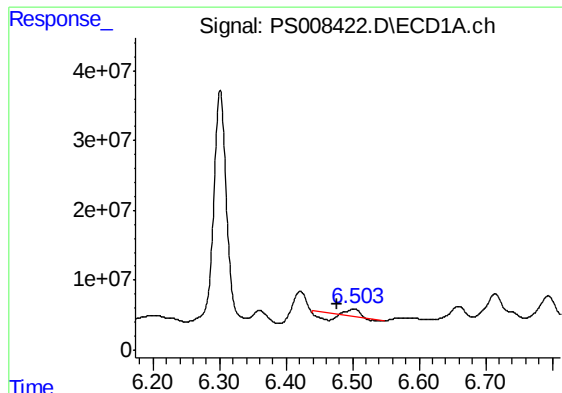
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.018 min
Response: 424636506
Conc: 240.49 ng/ml



#4 2,4-DCAA

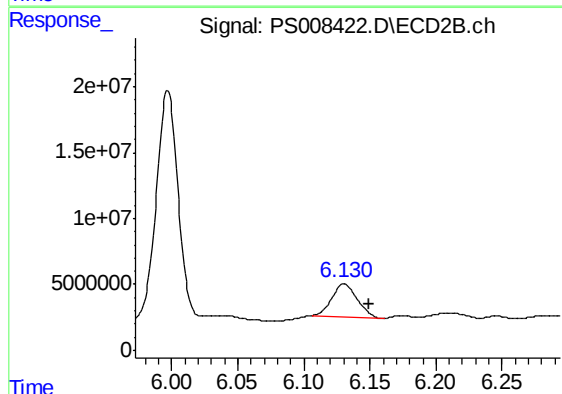
R.T.: 5.997 min
Delta R.T.: 0.018 min
Response: 186793853
Conc: 197.15 ng/ml



#5 DICAMBA

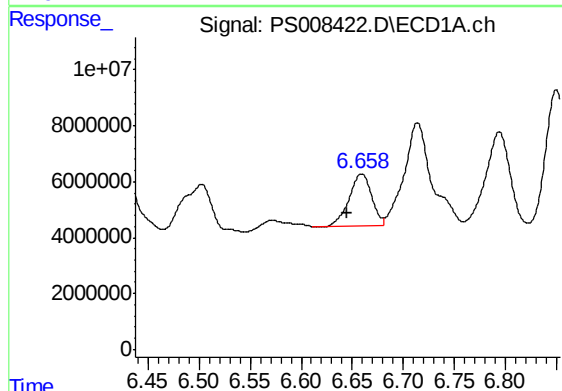
R.T.: 6.502 min
Delta R.T.: 0.026 min
Response: 2567436
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



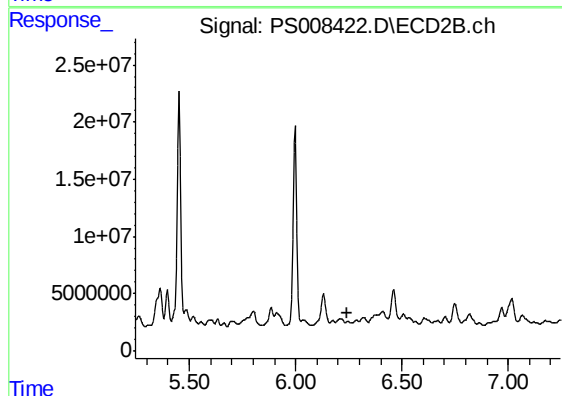
#5 DICAMBA

R.T.: 6.130 min
Delta R.T.: -0.019 min
Response: 33125288
Conc: 8.28 ng/ml



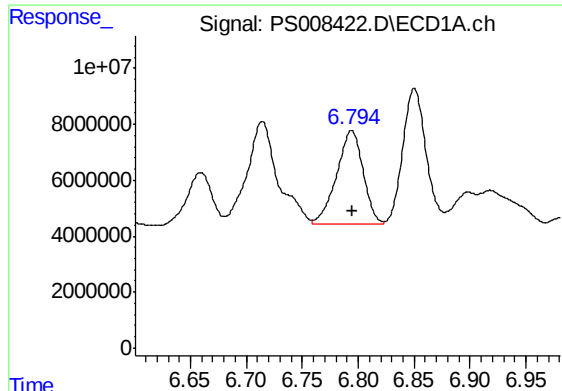
#6 MCP

R.T.: 6.659 min
Delta R.T.: 0.014 min
Response: 28715169
Conc: 5.63 ug/ml



#6 MCP

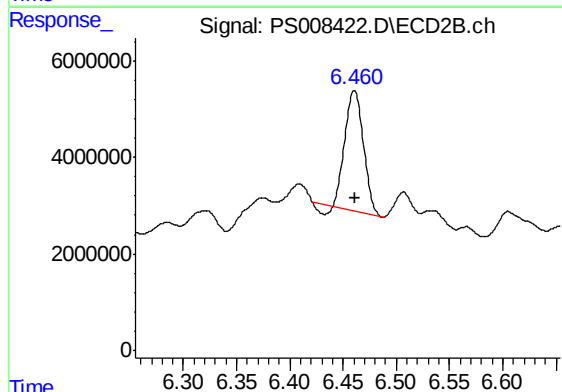
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

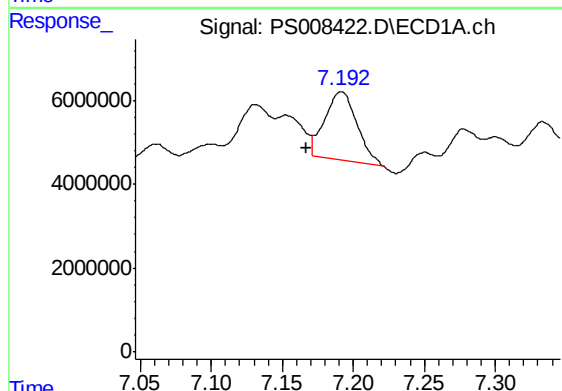
R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 54778502
Conc: 7.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



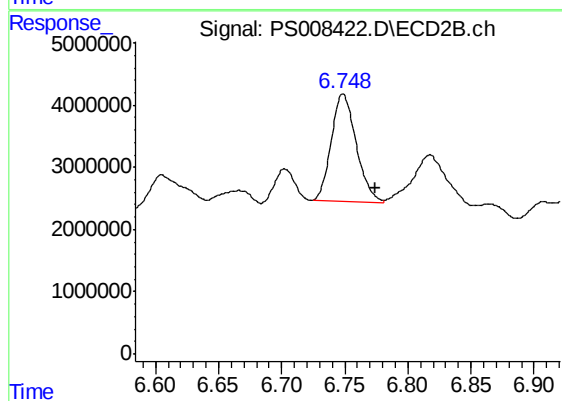
#7 MCPA

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 29382608
Conc: 6.88 ug/ml



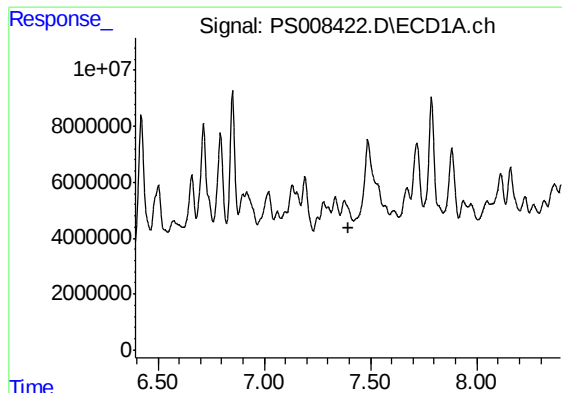
#8 DICHLORPROP

R.T.: 7.192 min
Delta R.T.: 0.025 min
Response: 25471507
Conc: 15.53 ng/ml



#8 DICHLORPROP

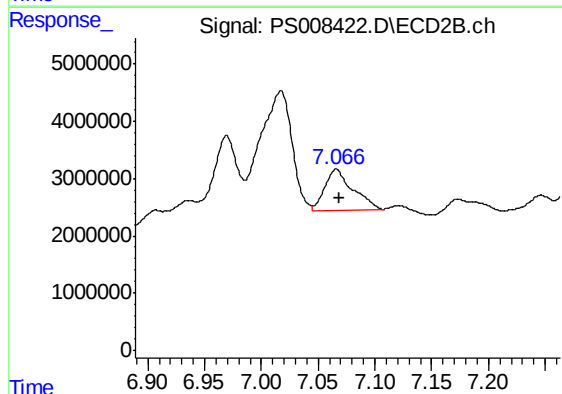
R.T.: 6.749 min
Delta R.T.: -0.026 min
Response: 23641036
Conc: 24.47 ng/ml



#9 2,4-D

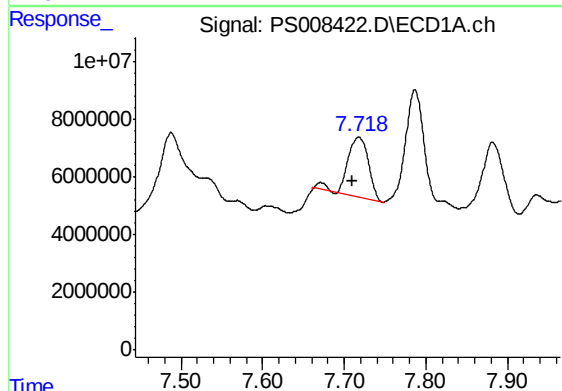
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



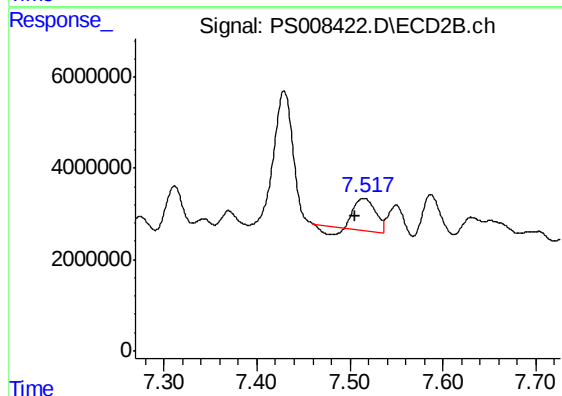
#9 2,4-D

R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 12053273
Conc: 10.28 ng/ml



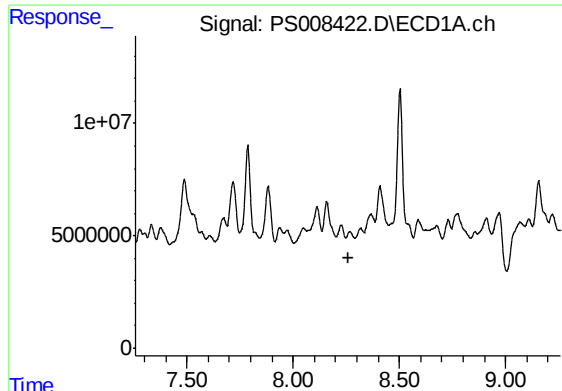
#10 Pentachlorophenol

R.T.: 7.718 min
Delta R.T.: 0.007 min
Response: 36191846
Conc: 1.49 ng/ml



#10 Pentachlorophenol

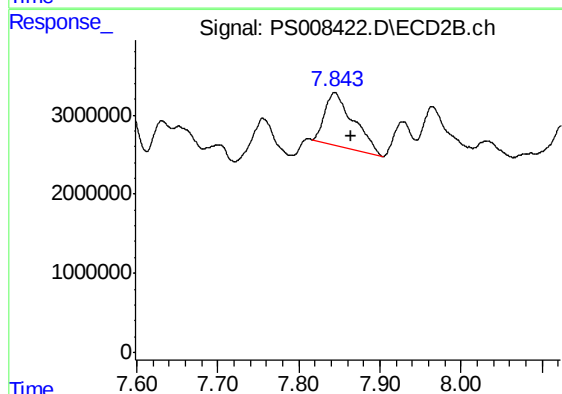
R.T.: 7.515 min
Delta R.T.: 0.011 min
Response: 9681298
Conc: N.D.



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

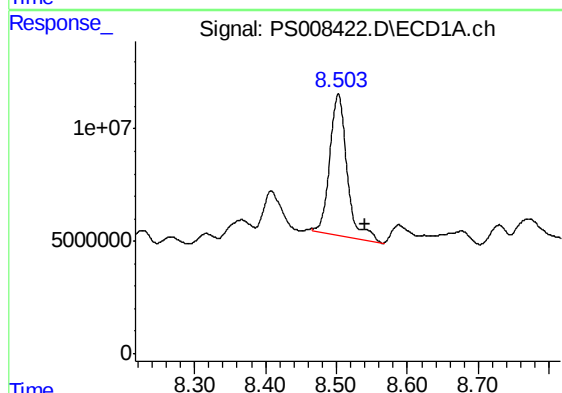
R.T.: 0.000 min
Exp R.T. : 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



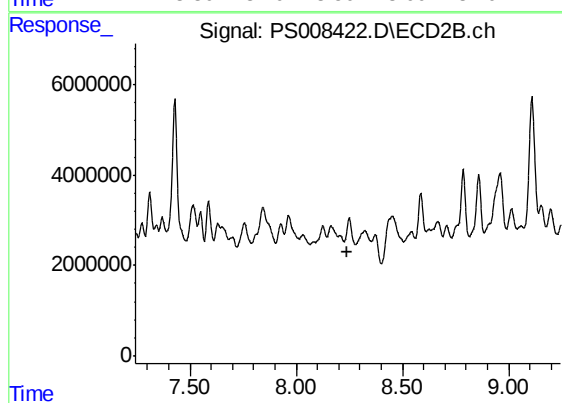
#11 2,4,5-TP (SILVEX)

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 16423516
Conc: 3.14 ng/ml



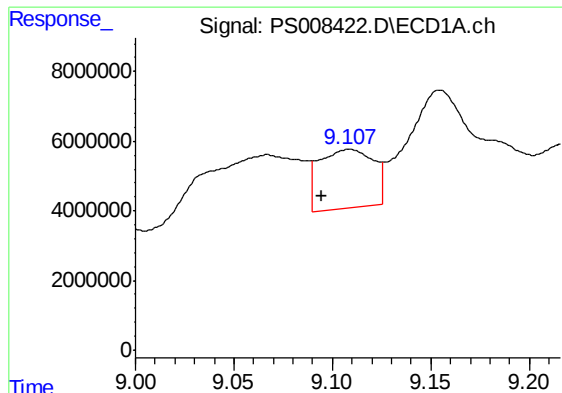
#12 2,4,5-T

R.T.: 8.503 min
Delta R.T.: -0.039 min
Response: 106587829
Conc: 11.55 ng/ml



#12 2,4,5-T

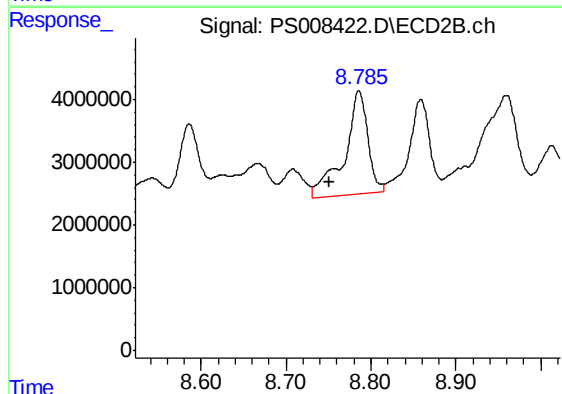
R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#13 2,4-DB

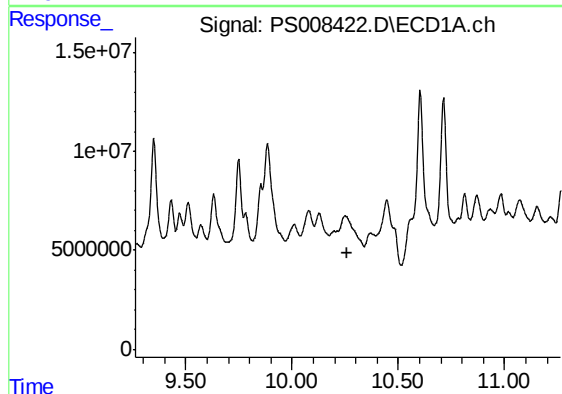
R.T.: 9.109 min
Delta R.T.: 0.014 min
Response: 32771160
Conc: 23.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



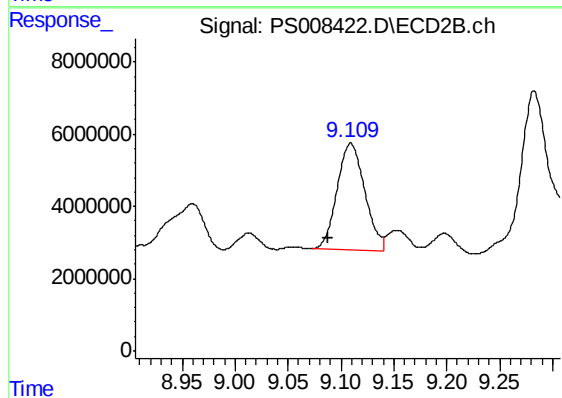
#13 2,4-DB

R.T.: 8.786 min
Delta R.T.: 0.035 min
Response: 31166232
Conc: 44.03 ng/ml



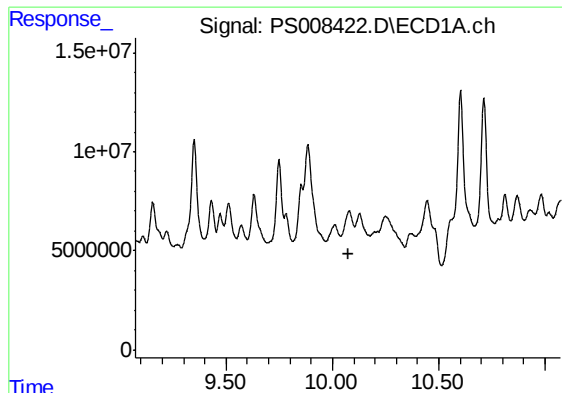
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

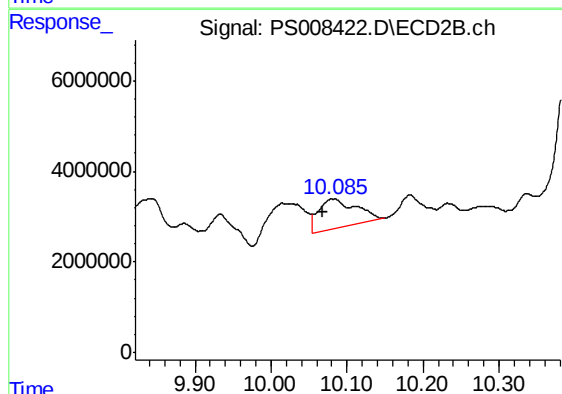
R.T.: 9.109 min
Delta R.T.: 0.022 min
Response: 54118614
Conc: 14.33 ng/ml



#15 Picloram

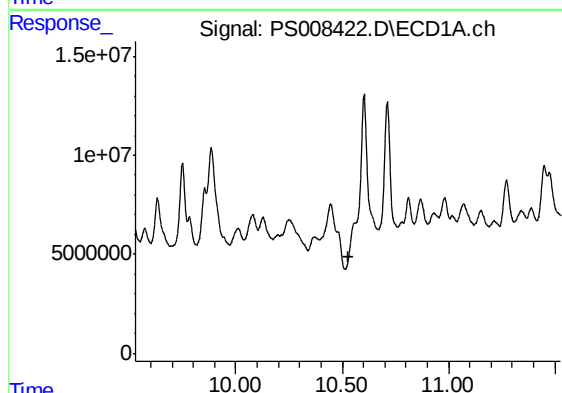
R.T.: 0.000 min
Exp R.T. : 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CIY1-SB-02-03-0-32



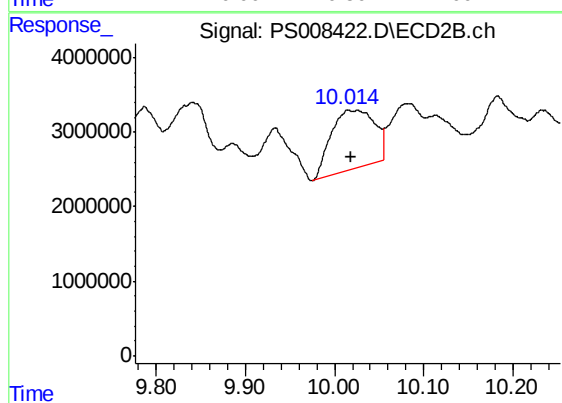
#15 Picloram

R.T.: 10.082 min
Delta R.T.: 0.014 min
Response: 21691531
Conc: 2.92 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.527 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.015 min
Delta R.T.: -0.004 min
Response: 26243452
Conc: 4.03 ng/ml