

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 02:50
 Operator : DD\AJ
 Sample : L1310-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTY-SB-10102-0-80

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:48:02 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	6.263	5.958	507.1E6	248.1E6	287.168	261.905
Target Compounds							
2) T	3,5-DICHL...	0.000	5.145	0	74883186	N.D.	53.596
3) T	4-Nitroph...	6.164	5.590	12840569	9558879	13.184	16.099
5) T	DICAMBA	0.000	6.093	0	8057054	N.D.	2.015
6) T	MCP	6.701	0.000	17183180	0	3.371	N.D. #
7) T	MCPA	6.812	6.421	62243411	29556117	8.518	6.922
8) T	DICHLORPROP	7.097	6.779	11721690	31647192	7.145	32.756 #
9) T	2,4-D	0.000	7.025	0	12514611	N.D.	10.676
10) T	Pentachlo...	7.747	0.000	42917510	0	1.765	N.D. #
12) T	2,4,5-T	8.547	8.210	13339450	13366097	1.446	2.528 #
13) T	2,4-DB	9.118	8.746	20534332	12091582	14.813	17.081
14) T	DINOSEB	0.000	9.076	0	13146896	N.D.	3.480
15) T	Picloram	0.000	10.071	0	37515854	N.D.	5.050
16) T	DCPA	10.521	10.071	15262632	37515854	1.286	5.757 #

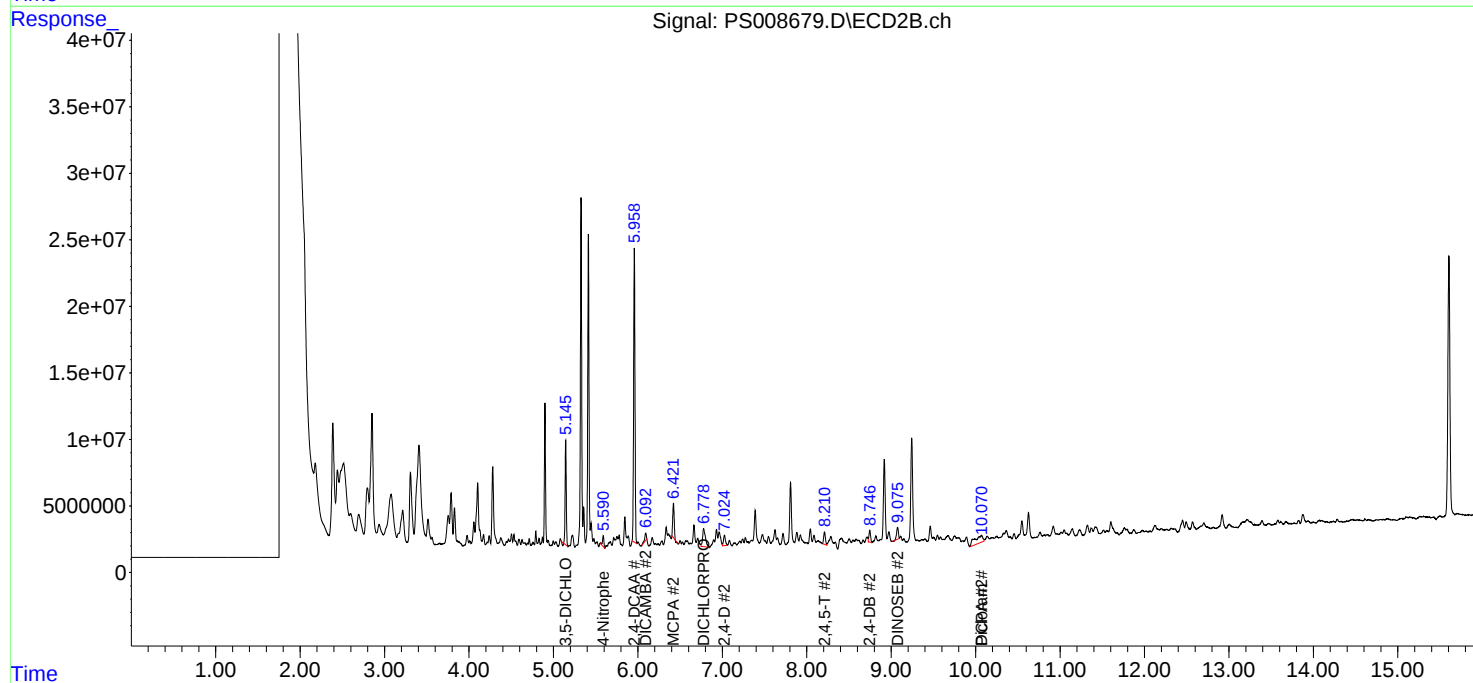
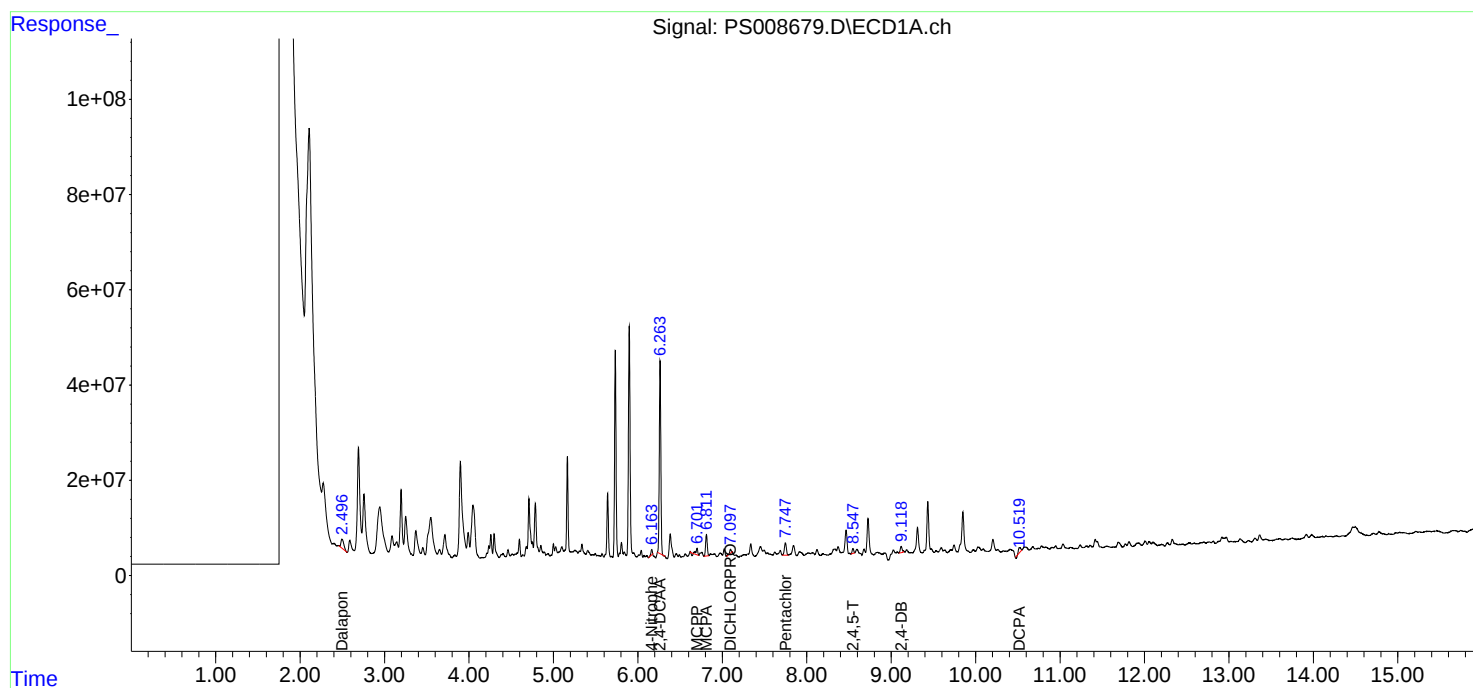
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

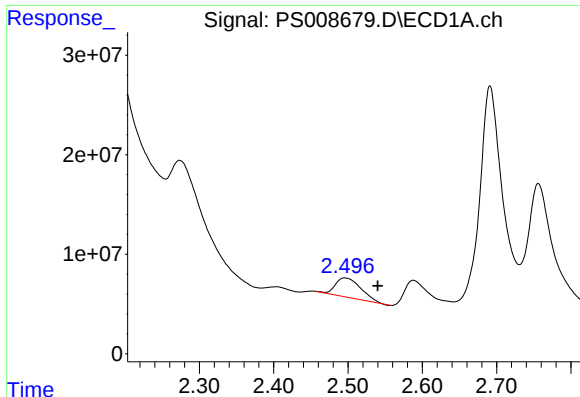
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
Data File : PS008679.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 01 04:48:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

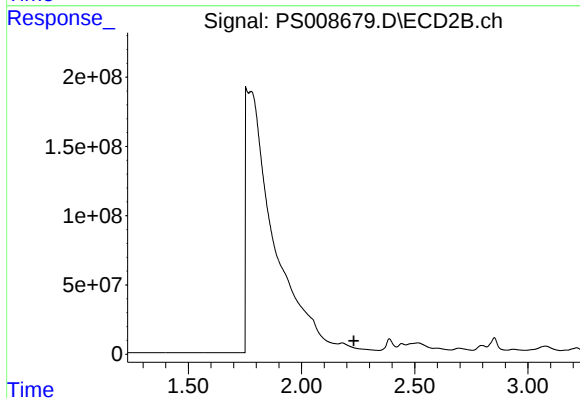




#1 Dalapon

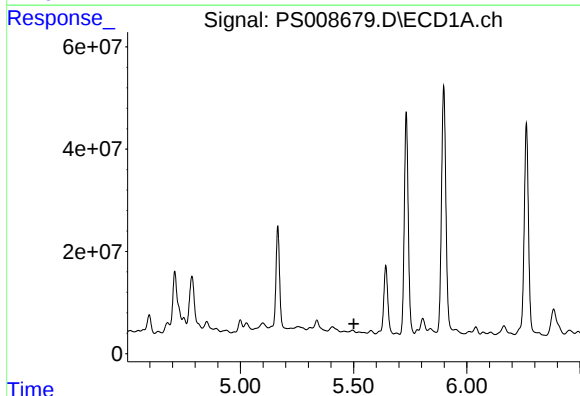
R.T.: 2.496 min
Delta R.T.: -0.044 min
Response: 45918836
Conc: 17.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



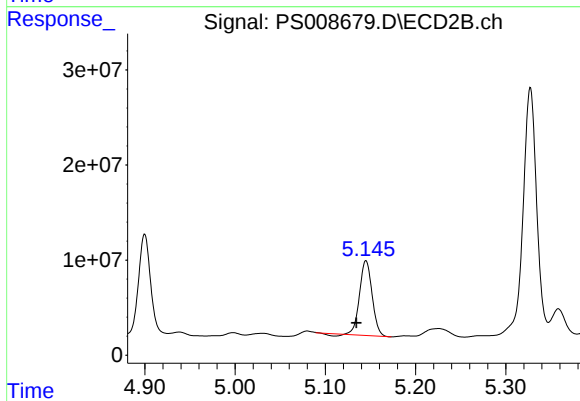
#1 Dalapon

R.T.: 2.179 min
Delta R.T.: -0.052 min
Response: -28729101
Conc: N.D.



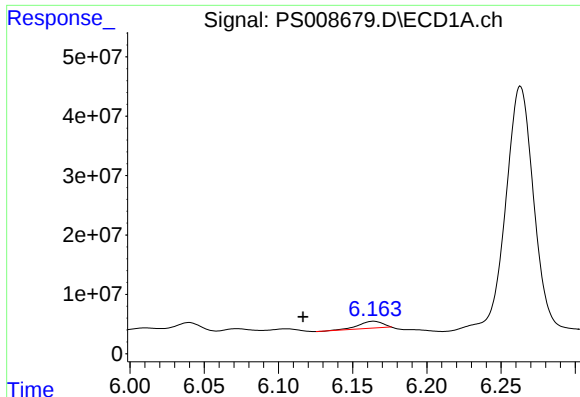
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

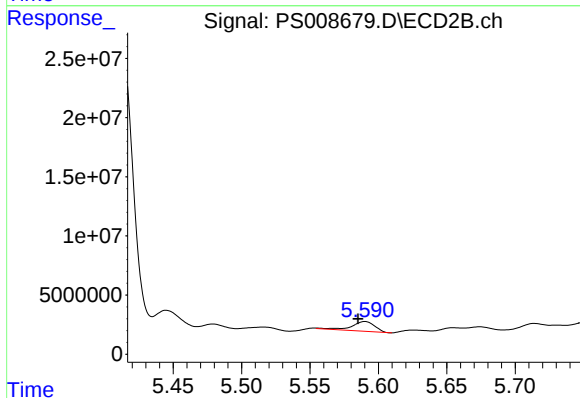
R.T.: 5.145 min
Delta R.T.: 0.011 min
Response: 74883186
Conc: 53.60 ng/ml



#3 4-Nitrophenol

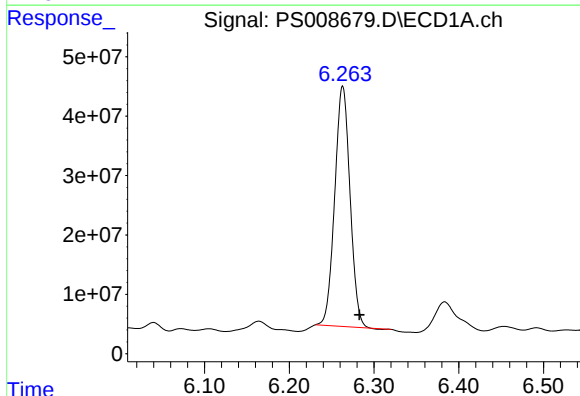
R.T.: 6.164 min
Delta R.T.: 0.047 min
Response: 12840569
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



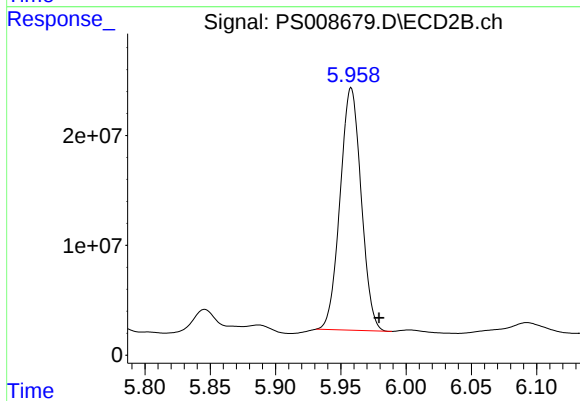
#3 4-Nitrophenol

R.T.: 5.590 min
Delta R.T.: 0.005 min
Response: 9558879
Conc: 16.10 ng/ml



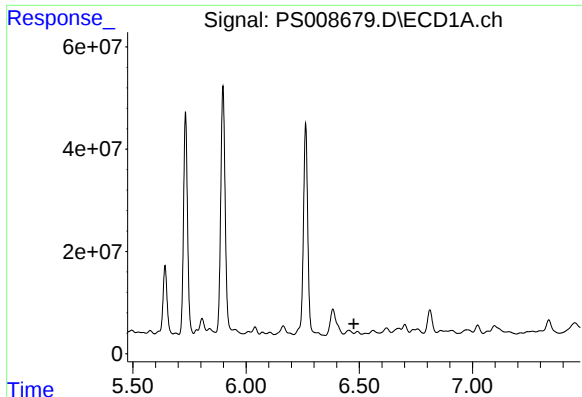
#4 2,4-DCAA

R.T.: 6.263 min
Delta R.T.: -0.020 min
Response: 507054433
Conc: 287.17 ng/ml



#4 2,4-DCAA

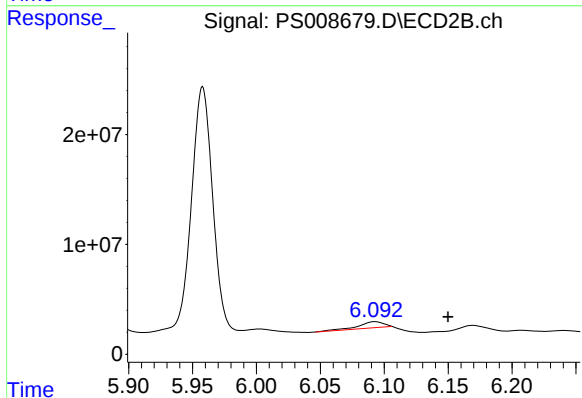
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 248145445
Conc: 261.91 ng/ml



#5 DICAMBA

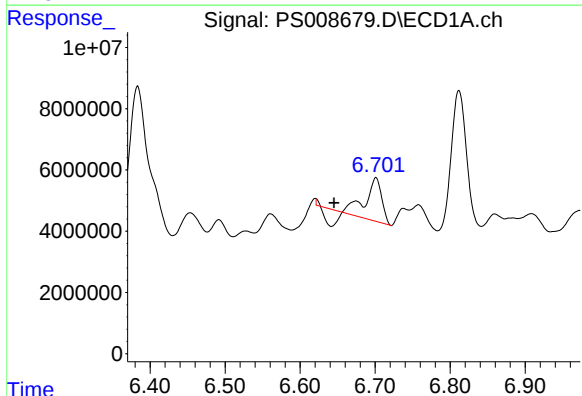
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



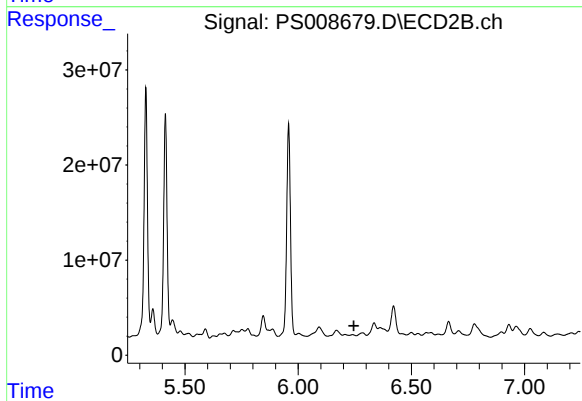
#5 DICAMBA

R.T.: 6.093 min
Delta R.T.: -0.057 min
Response: 8057054
Conc: 2.01 ng/ml



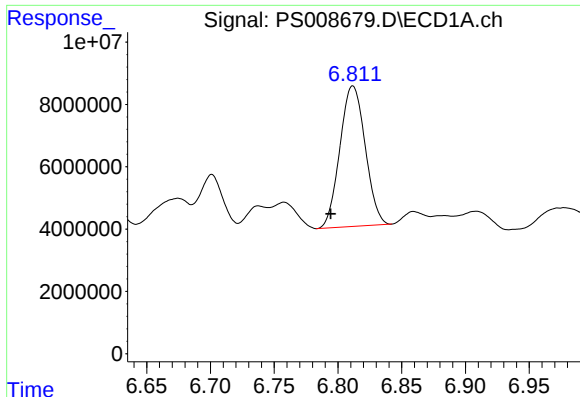
#6 MCP

R.T.: 6.701 min
Delta R.T.: 0.055 min
Response: 17183180
Conc: 3.37 ug/ml



#6 MCP

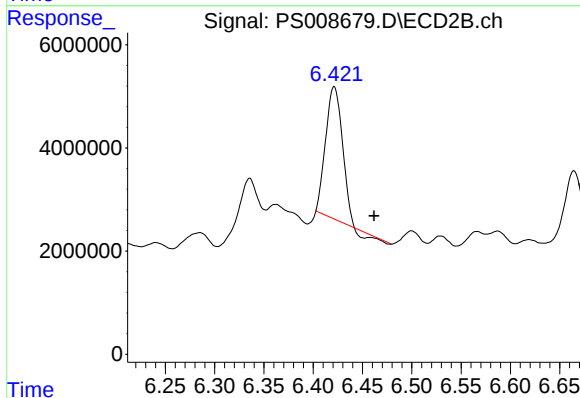
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

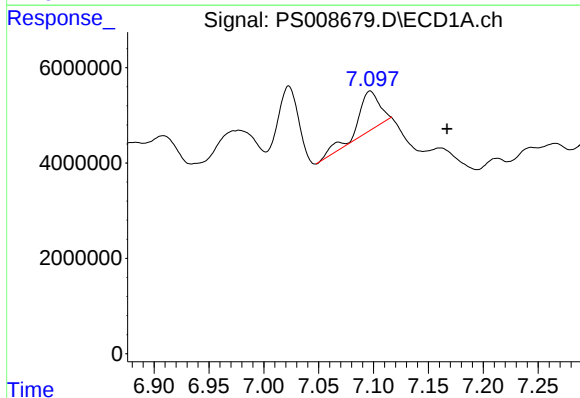
R.T.: 6.812 min
Delta R.T.: 0.017 min
Response: 62243411
Conc: 8.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



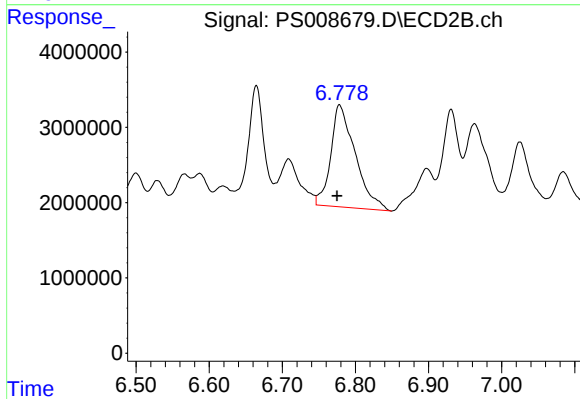
#7 MCPA

R.T.: 6.421 min
Delta R.T.: -0.040 min
Response: 29556117
Conc: 6.92 ug/ml



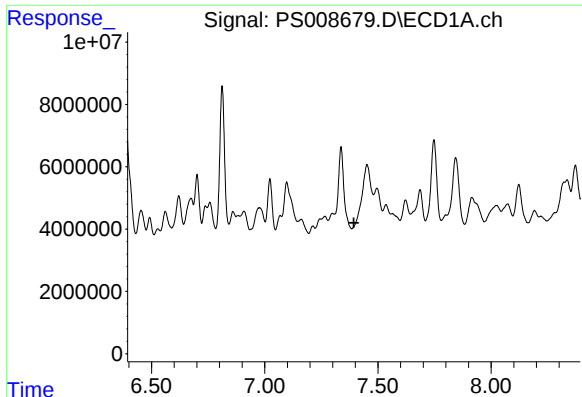
#8 DICHLORPROP

R.T.: 7.097 min
Delta R.T.: -0.070 min
Response: 11721690
Conc: 7.15 ng/ml



#8 DICHLORPROP

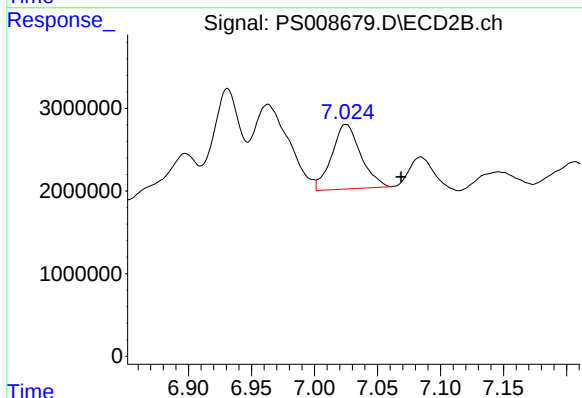
R.T.: 6.779 min
Delta R.T.: 0.004 min
Response: 31647192
Conc: 32.76 ng/ml



#9 2,4-D

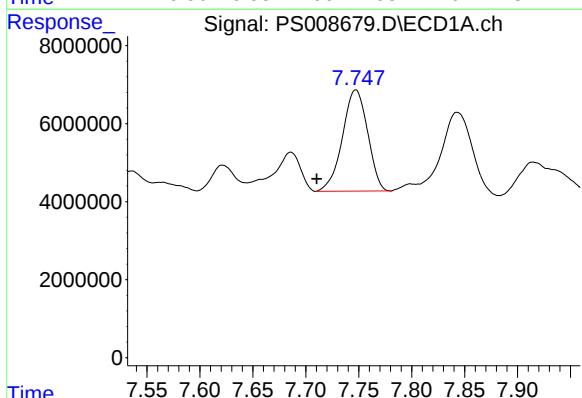
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



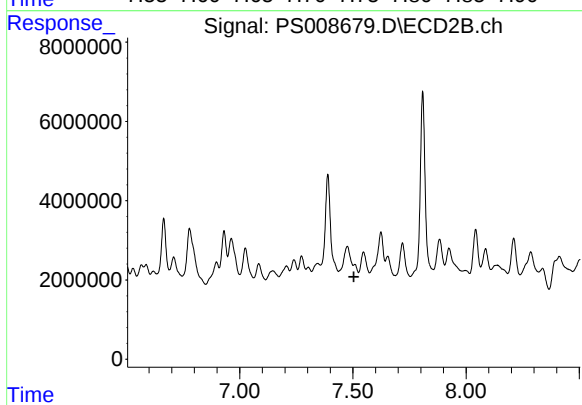
#9 2,4-D

R.T.: 7.025 min
Delta R.T.: -0.044 min
Response: 12514611
Conc: 10.68 ng/ml



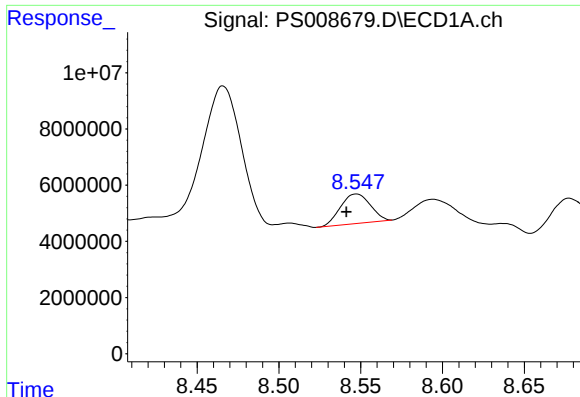
#10 Pentachlorophenol

R.T.: 7.747 min
Delta R.T.: 0.037 min
Response: 42917510
Conc: 1.77 ng/ml



#10 Pentachlorophenol

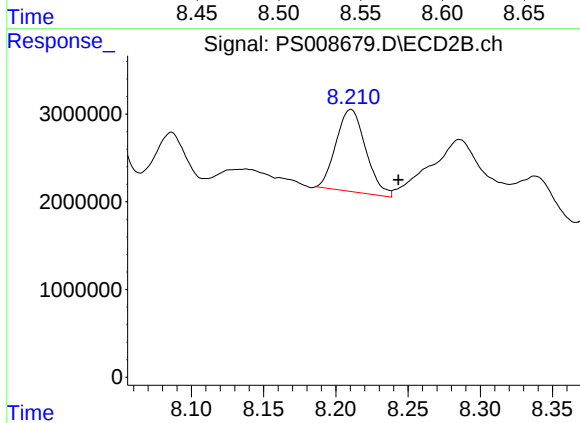
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.



#12 2,4,5-T

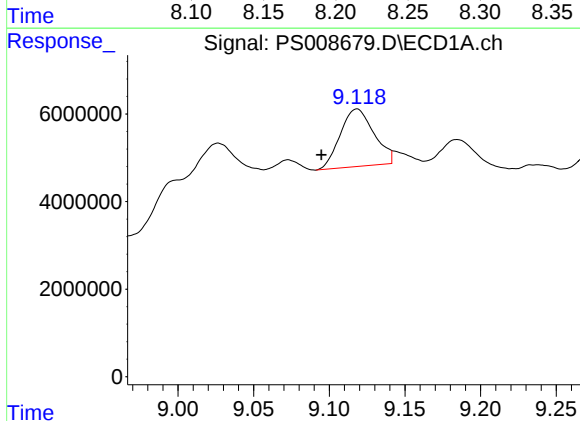
R.T.: 8.547 min
Delta R.T.: 0.006 min
Response: 13339450
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



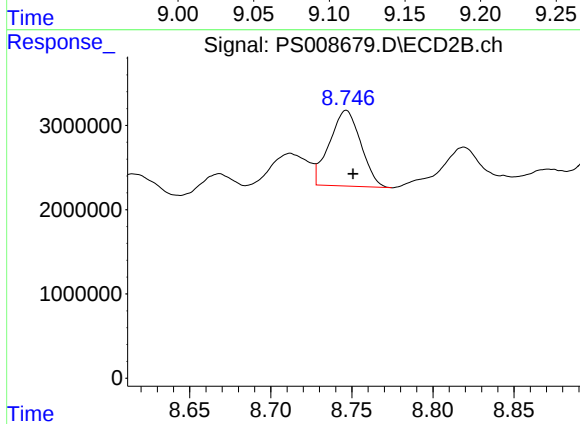
#12 2,4,5-T

R.T.: 8.210 min
Delta R.T.: -0.033 min
Response: 13366097
Conc: 2.53 ng/ml



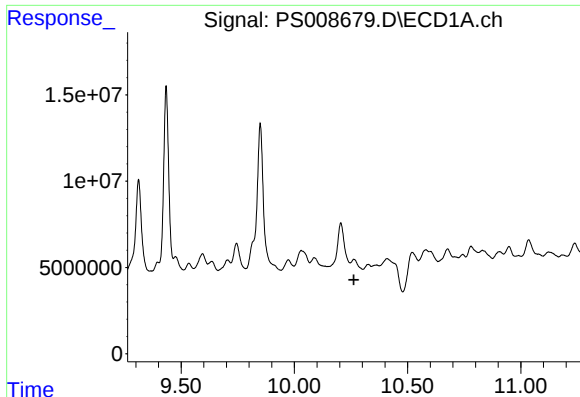
#13 2,4-DB

R.T.: 9.118 min
Delta R.T.: 0.023 min
Response: 20534332
Conc: 14.81 ng/ml



#13 2,4-DB

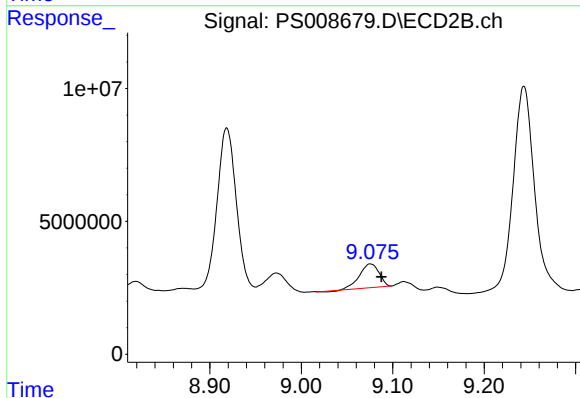
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 12091582
Conc: 17.08 ng/ml



#14 DINOSEB

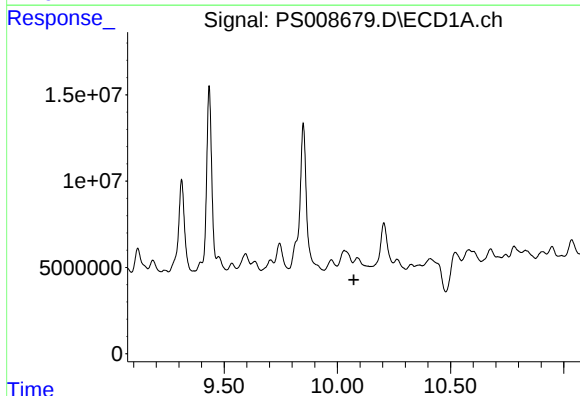
R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



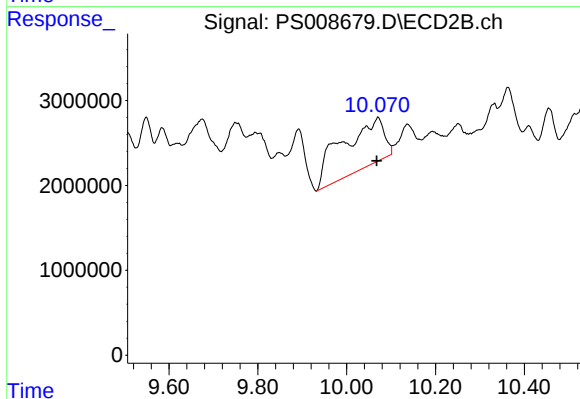
#14 DINOSEB

R.T.: 9.076 min
Delta R.T.: -0.012 min
Response: 13146896
Conc: 3.48 ng/ml



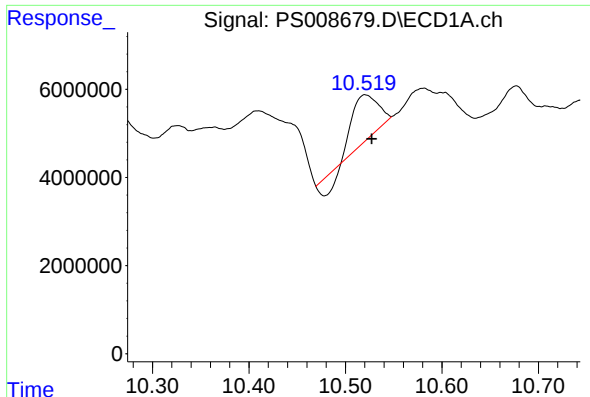
#15 Picloram

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



#15 Picloram

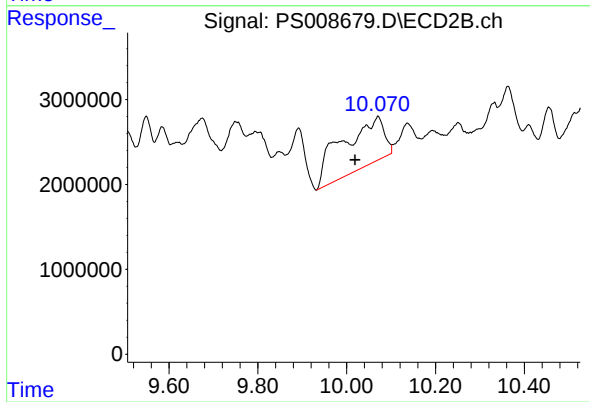
R.T.: 10.071 min
Delta R.T.: 0.003 min
Response: 37515854
Conc: 5.05 ng/ml



#16 DCPA

R.T.: 10.521 min
Delta R.T.: -0.006 min
Response: 15262632
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTY-SB-10102-0-80



#16 DCPA

R.T.: 10.071 min
Delta R.T.: 0.051 min
Response: 37515854
Conc: 5.76 ng/ml