

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 05:30
 Operator : DD\AJ
 Sample : L5249-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:48:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.209	6.911	317.3E6	146.4E6	332.005	364.153
Target Compounds							
1) T	Dalapon	2.988f	2.589	79569350	91555598	73.159	176.086 #
2) T	3,5-DICHL...	0.000	6.093	0	50207606	N.D.	79.694
3) T	4-Nitroph...	6.980f	0.000	10713396	0	22.534	N.D. #
5) T	DICAMBA	7.388	7.044	11786197	5162296	3.061	3.006
6) T	MCP	7.561	0.000	6742634	0	2.354	N.D. #
7) T	MCPA	7.690	7.369	15223965	24622634	3.704	12.179 #
8) T	DICHLORPROP	0.000	7.737	0	7366547	N.D.	16.542
9) T	2,4-D	8.376f	0.000	5888509	0	5.559	N.D. #
10) T	Pentachlo...	8.627	8.423	34428234	24512929	2.430	4.241 #
11) T	2,4,5-TP ...	0.000	8.757	0	15767268	N.D.	6.601
12) T	2,4,5-T	9.398f	9.166	40551075	7010546	7.171	3.062 #
13) T	2,4-DB	10.022	9.689	9725217	2358708	9.953	7.755
14) T	DINOSEB	11.141	10.019	77433404	18425075	17.551	11.011 #
15) T	Picloram	11.014	11.012	41845173	7137923	5.794	2.054 #
16) T	DCPA	11.443	10.926	-10556382	9166047	N.D.	2.962

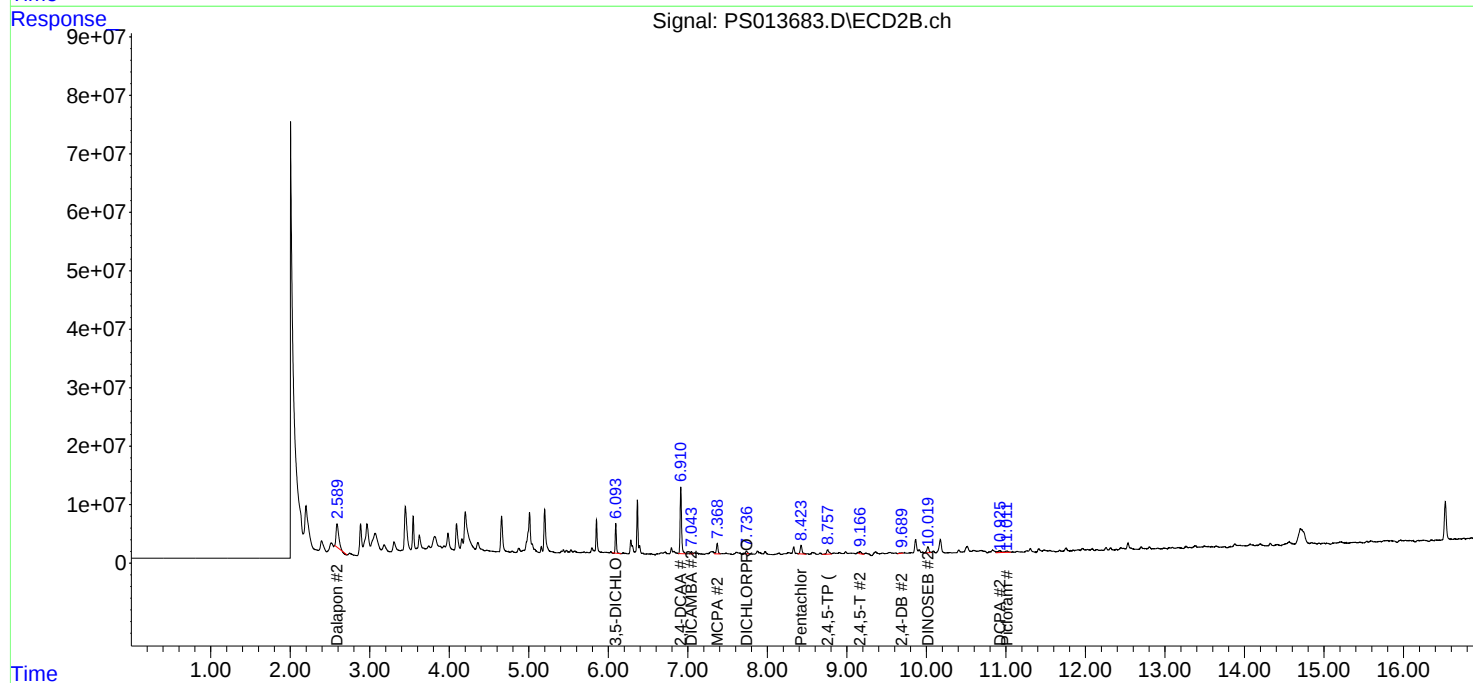
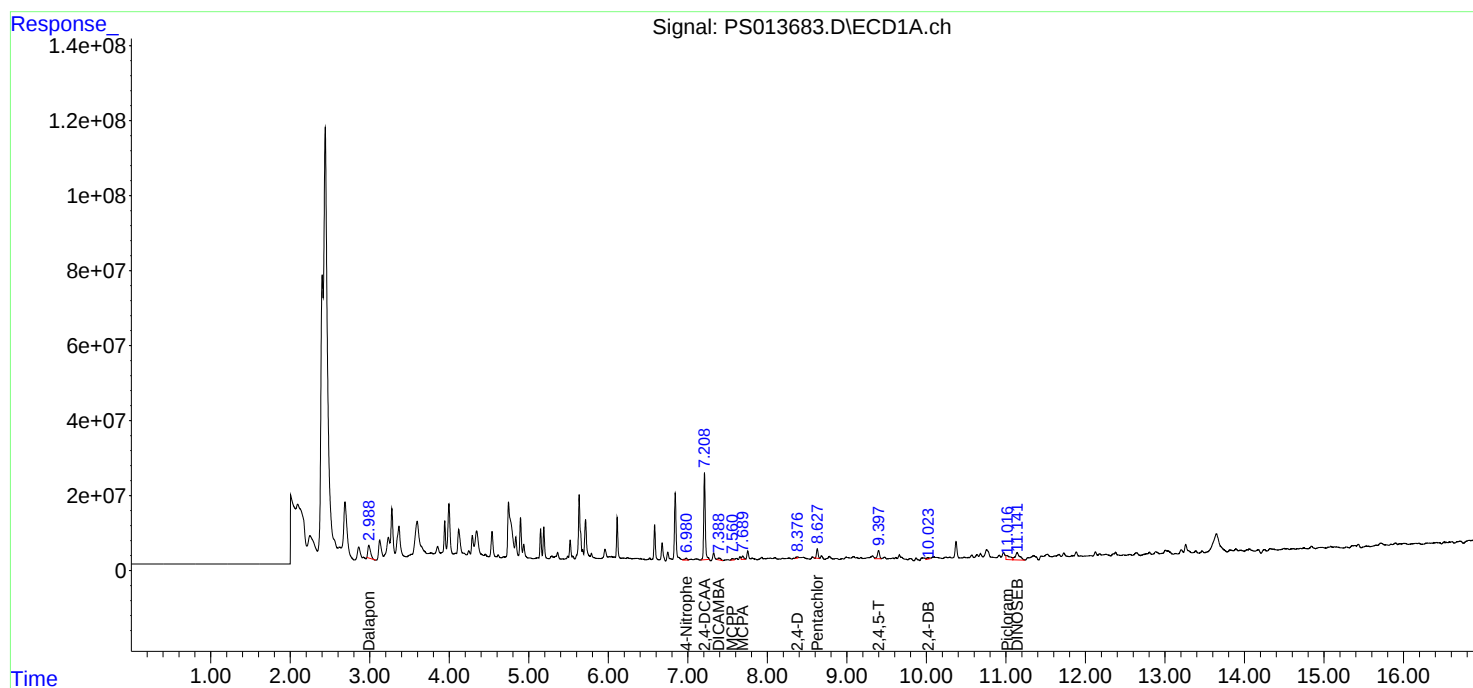
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

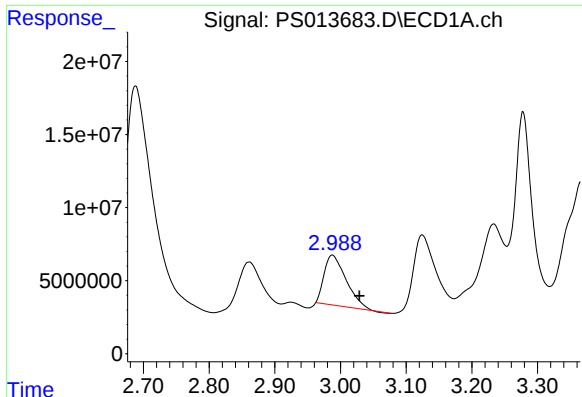
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

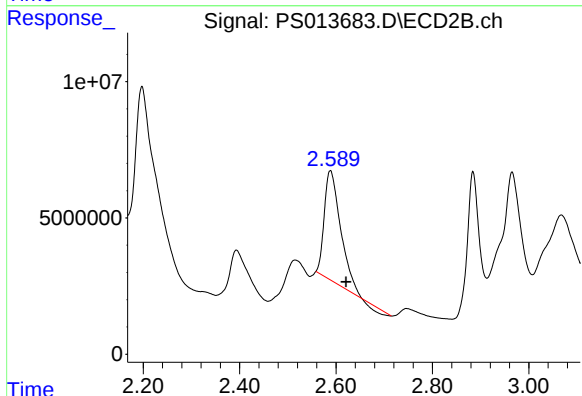




#1 Dalapon

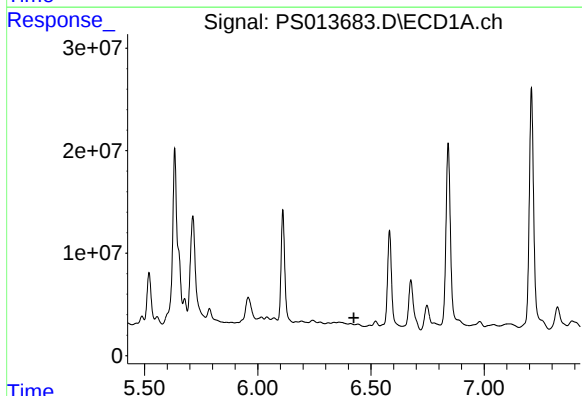
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 79569350
Conc: 73.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



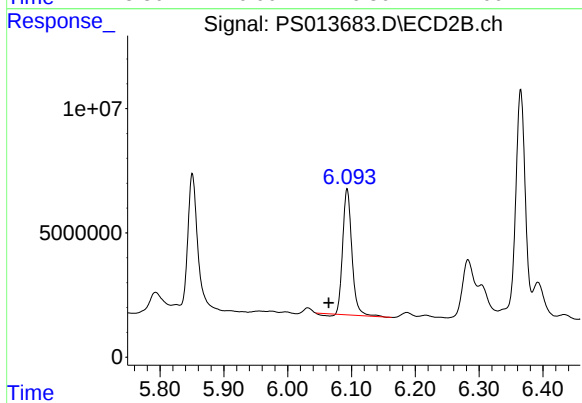
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 91555598
Conc: 176.09 ng/ml



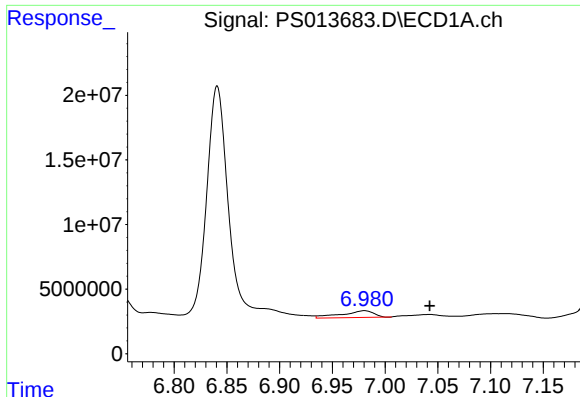
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

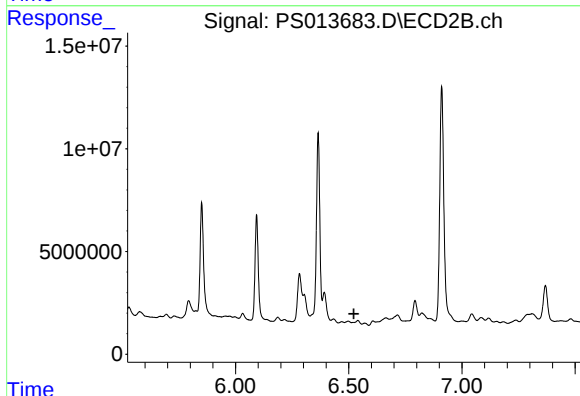
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 50207606
Conc: 79.69 ng/ml



#3 4-Nitrophenol

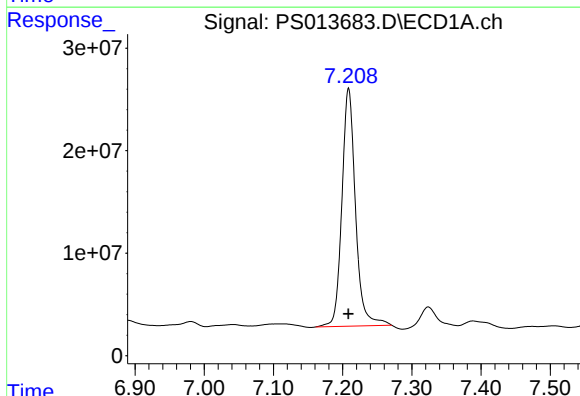
R.T.: 6.980 min
Delta R.T.: -0.062 min
Response: 10713396
Conc: 22.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



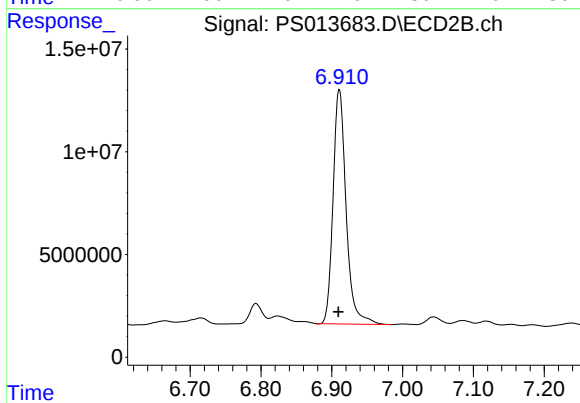
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



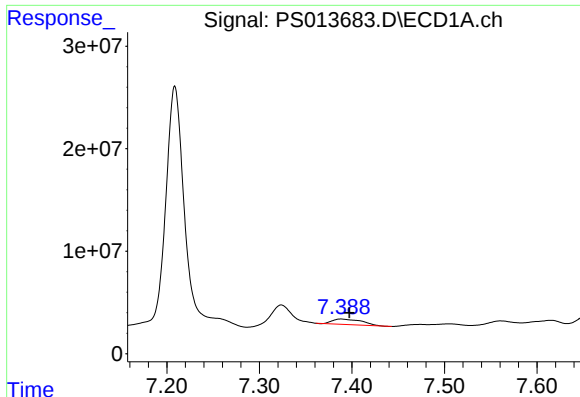
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 317261222
Conc: 332.00 ng/ml



#4 2,4-DCAA

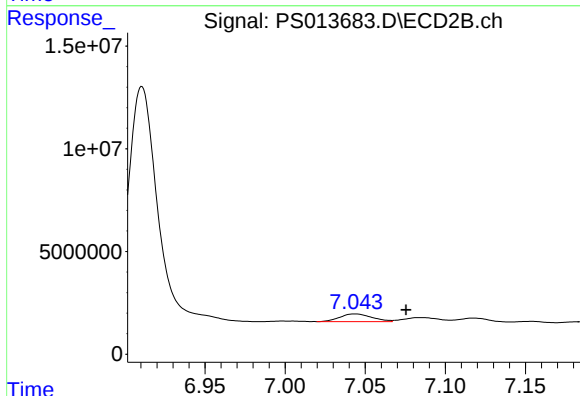
R.T.: 6.911 min
Delta R.T.: 0.001 min
Response: 146431231
Conc: 364.15 ng/ml



#5 DICAMBA

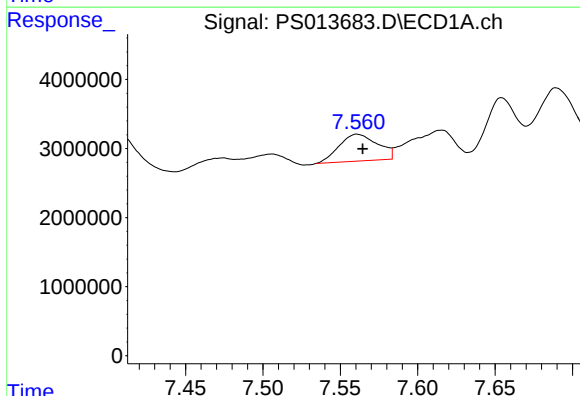
R.T.: 7.388 min
Delta R.T.: -0.009 min
Response: 11786197
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



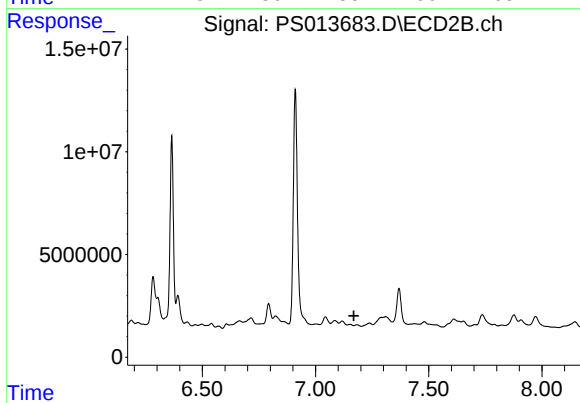
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.032 min
Response: 5162296
Conc: 3.01 ng/ml



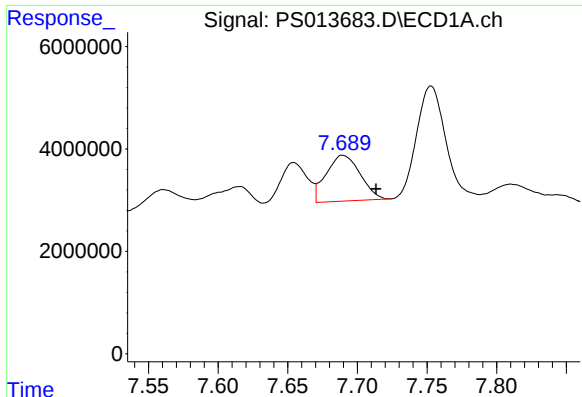
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 6742634
Conc: 2.35 ug/ml



#6 MCPP

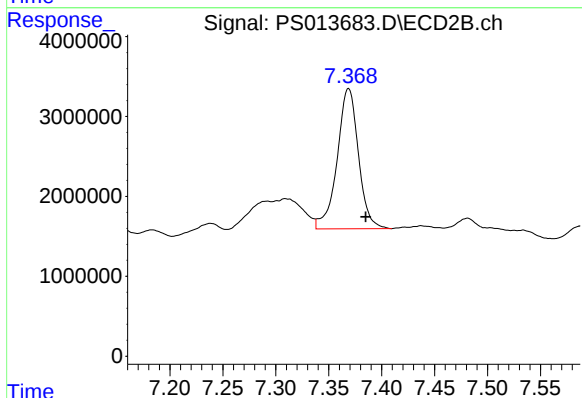
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

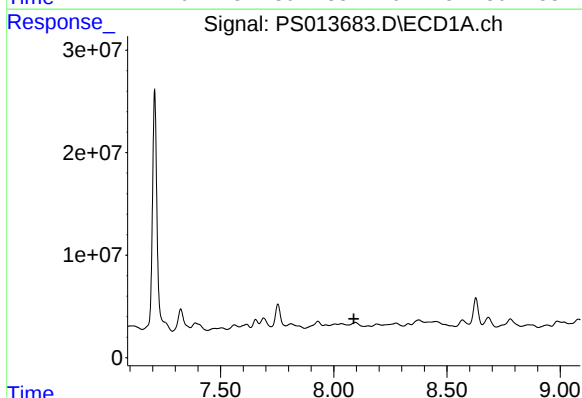
R.T.: 7.690 min
Delta R.T.: -0.024 min
Response: 15223965
Conc: 3.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



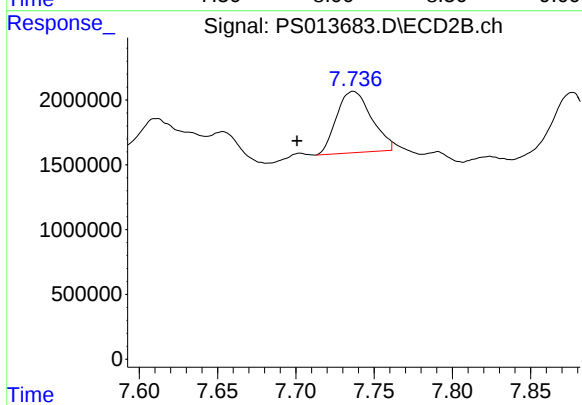
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 24622634
Conc: 12.18 ug/ml



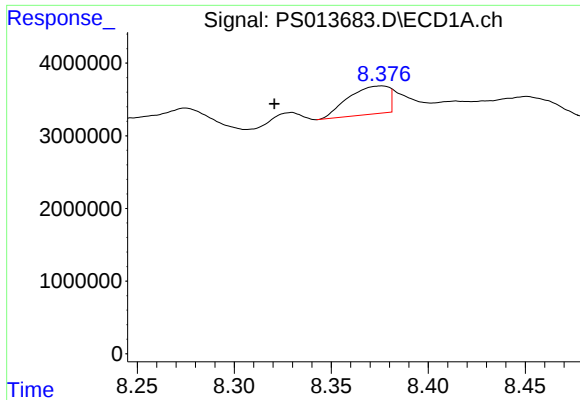
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

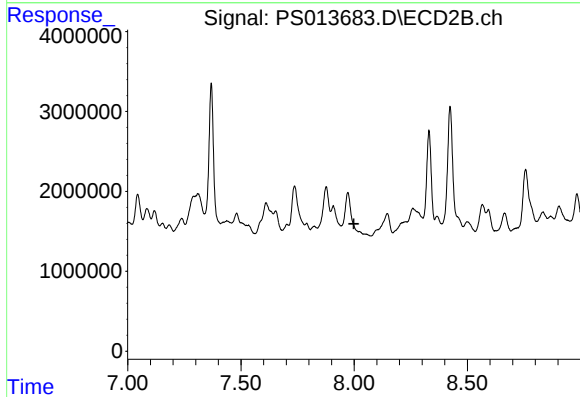
R.T.: 7.737 min
Delta R.T.: 0.036 min
Response: 7366547
Conc: 16.54 ng/ml



#9 2,4-D

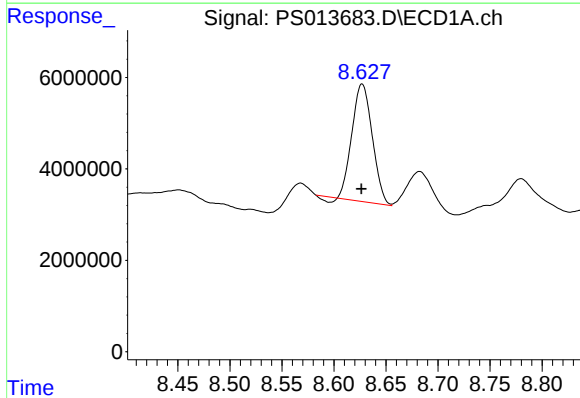
R.T.: 8.376 min
Delta R.T.: 0.055 min
Response: 5888509
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



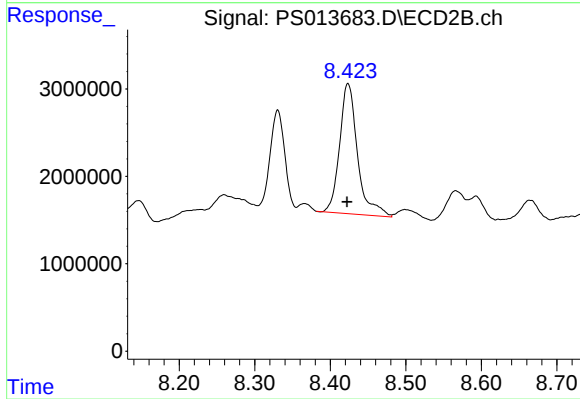
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



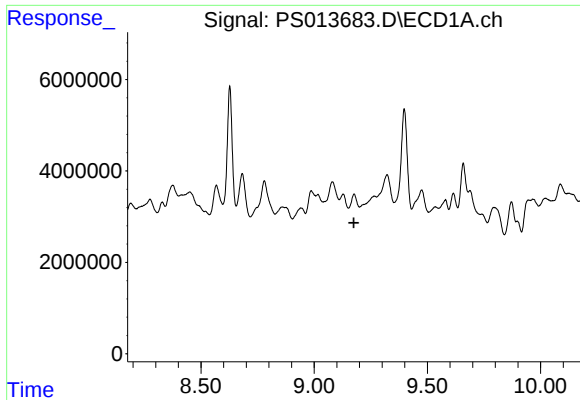
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 34428234
Conc: 2.43 ng/ml



#10 Pentachlorophenol

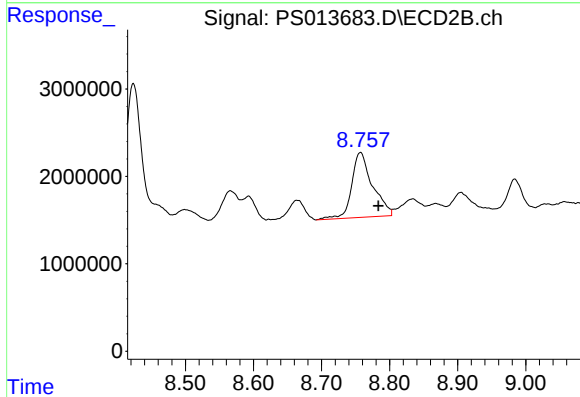
R.T.: 8.423 min
Delta R.T.: 0.001 min
Response: 24512929
Conc: 4.24 ng/ml



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

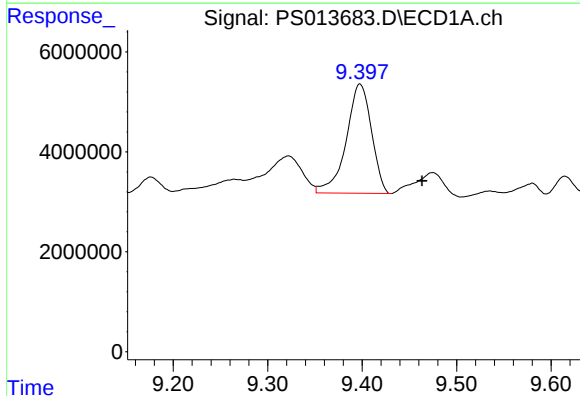
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



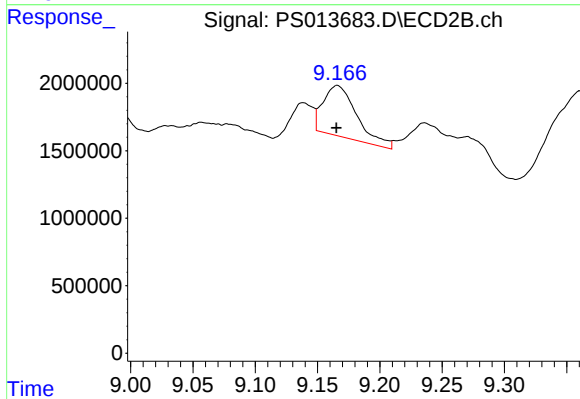
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.026 min
Response: 15767268
Conc: 6.60 ng/ml



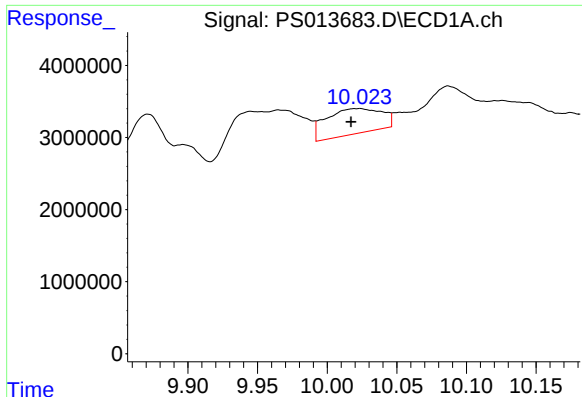
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.066 min
Response: 40551075
Conc: 7.17 ng/ml



#12 2,4,5-T

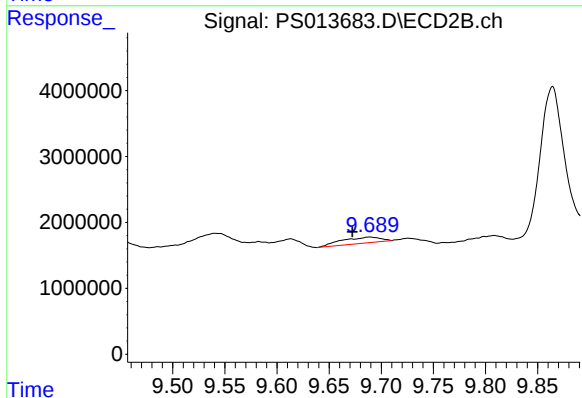
R.T.: 9.166 min
Delta R.T.: 0.000 min
Response: 7010546
Conc: 3.06 ng/ml



#13 2,4-DB

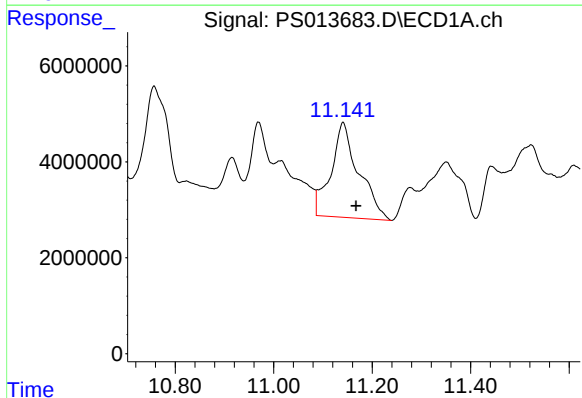
R.T.: 10.022 min
Delta R.T.: 0.005 min
Response: 9725217
Conc: 9.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



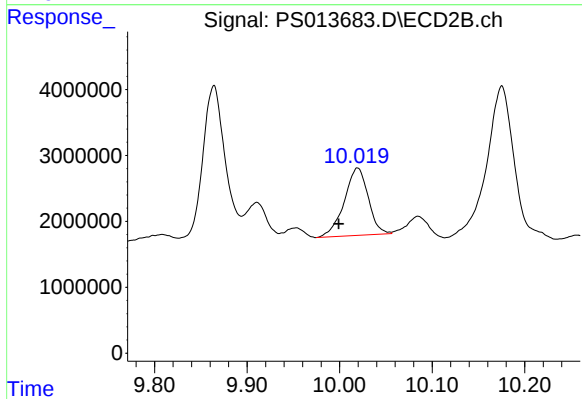
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.017 min
Response: 2358708
Conc: 7.76 ng/ml



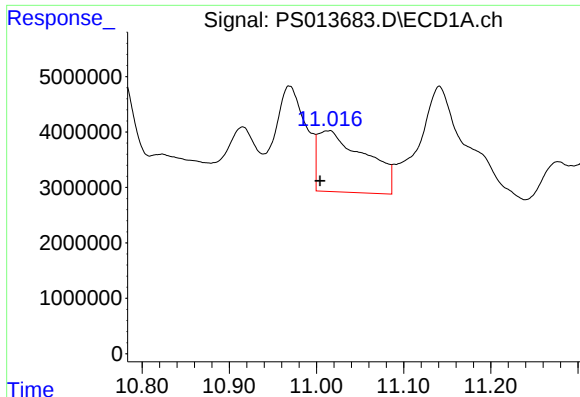
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.027 min
Response: 77433404
Conc: 17.55 ng/ml



#14 DINOSEB

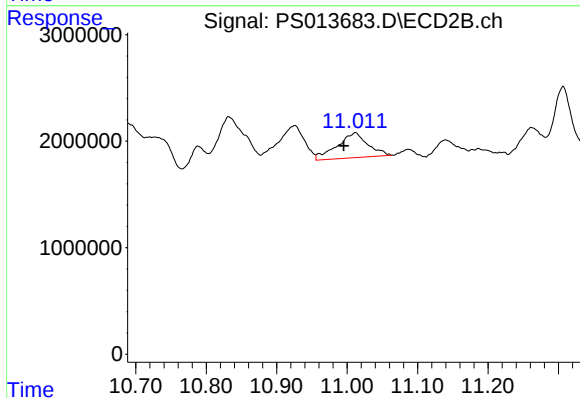
R.T.: 10.019 min
Delta R.T.: 0.020 min
Response: 18425075
Conc: 11.01 ng/ml



#15 Picloram

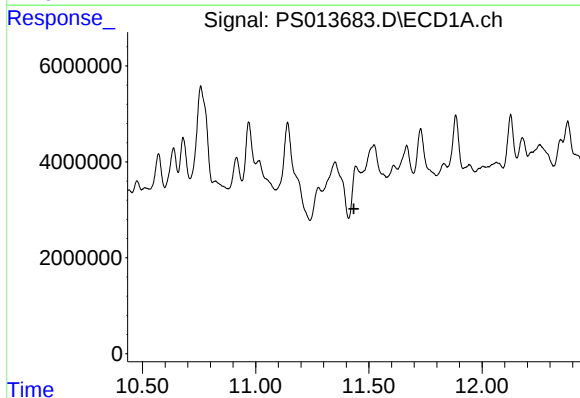
R.T.: 11.014 min
Delta R.T.: 0.010 min
Response: 41845173
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



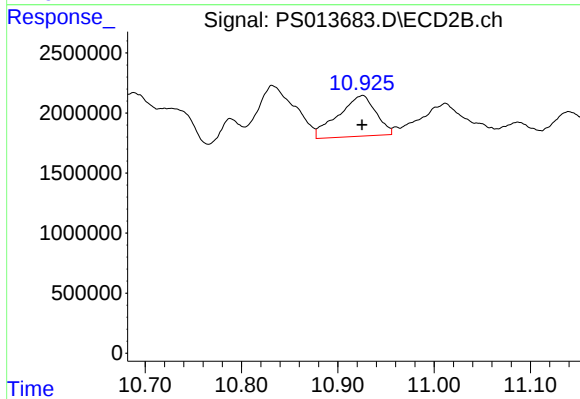
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.017 min
Response: 7137923
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.009 min
Response: -10556382
Conc: N.D.



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 9166047
Conc: 2.96 ng/ml