

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 18:41
 Operator : DD\AJ
 Sample : M1251-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:02:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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 x 0.5 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	7.203	6.907	573.1E6	231.1E6	532.718	598.979
Target Compounds							
1) T	Dalapon	2.988	2.584	66841220	58838107	53.555	114.435 #
2) T	3,5-DICHL...	0.000	6.090	0	46662255	N.D.	76.855
3) T	4-Nitroph...	6.976f	0.000	17700497	0	32.575	N.D. #
5) T	DICAMBA	0.000	7.040	0	8977996	N.D.	5.448
6) T	MCP	7.555	0.000	12122102	0	3.841	N.D. #
7) T	MCPA	7.688	7.365	16167028	26719383	3.572	13.783 #
8) T	DICHLORPROP	0.000	7.735	0	3844250	N.D.	9.035
9) T	2,4-D	8.323	0.000	8569345	0	6.979	N.D. #
10) T	Pentachlo...	8.622	8.420	44678013	24278511	2.821	4.358 #
11) T	2,4,5-TP ...	0.000	8.753	0	11030331	N.D.	4.805
12) T	2,4,5-T	9.471	9.156	8314378	5483357	1.291	2.462 #
13) T	2,4-DB	9.965f	9.727f	48647055	4909768	44.070	16.420 #
14) T	DINOSEB	11.135	10.015	32476310	18641294	6.408	11.410 #
15) T	Picloram	11.012	11.011	20359342	10913598	2.398	3.198 #
16) T	DCPA	0.000	10.925	0	9976209	N.D.	3.330

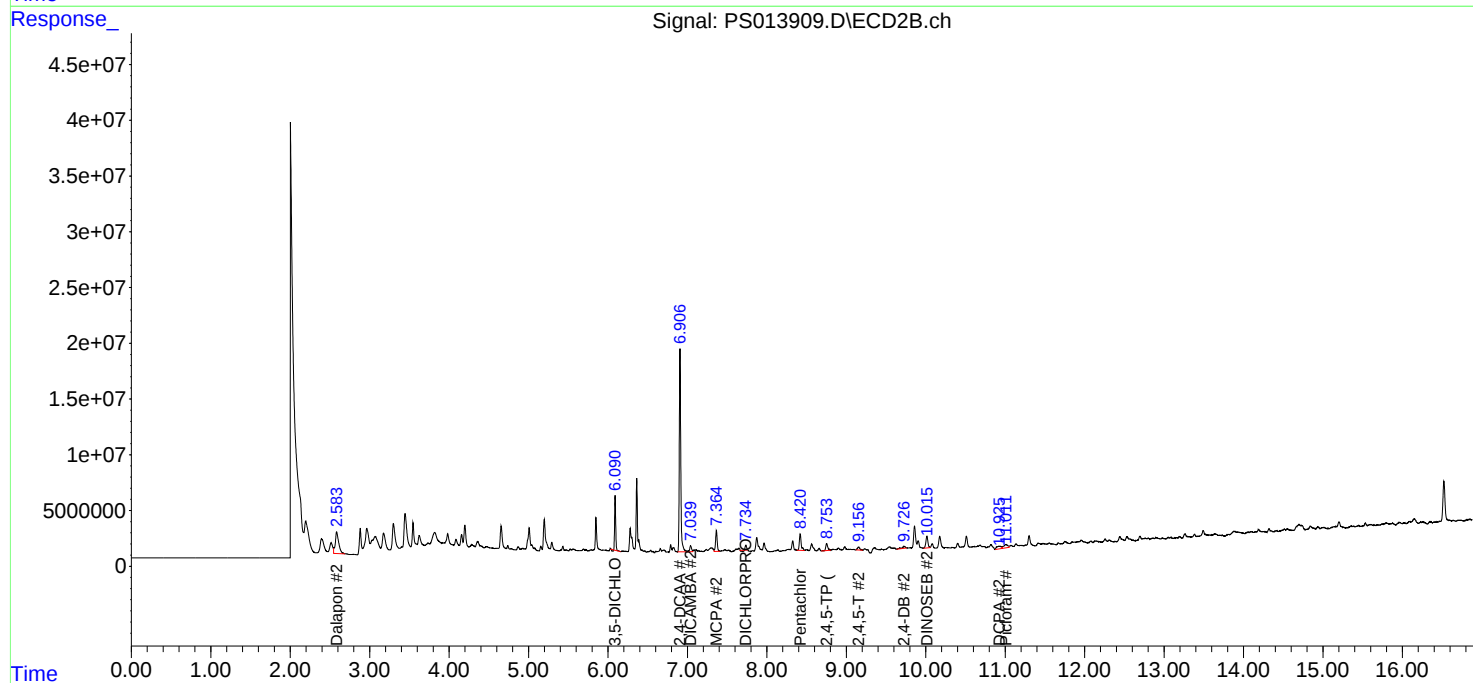
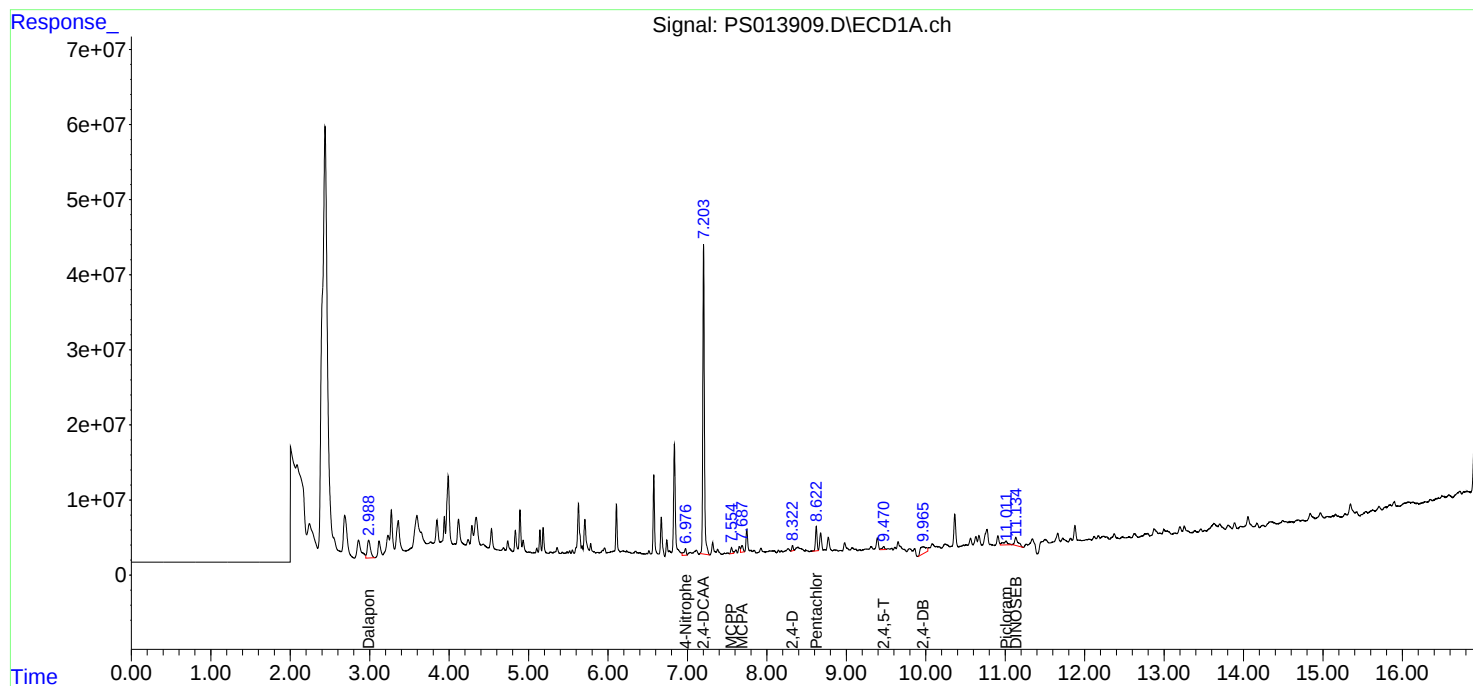
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

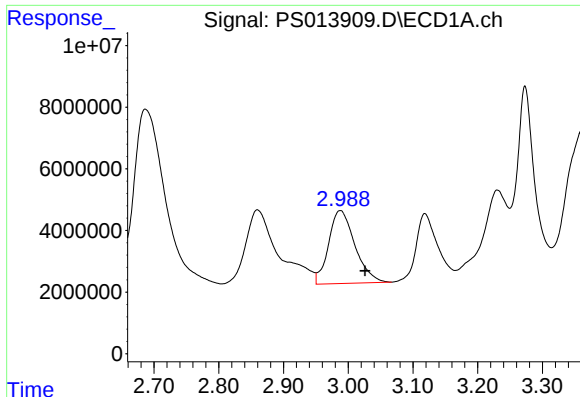
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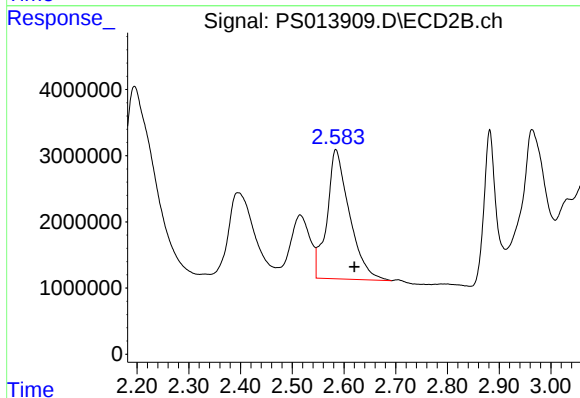




#1 Dalapon

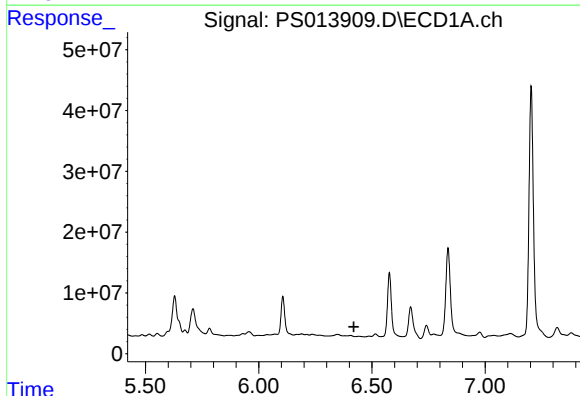
R.T.: 2.988 min
Delta R.T.: -0.038 min
Response: 66841220
Conc: 53.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



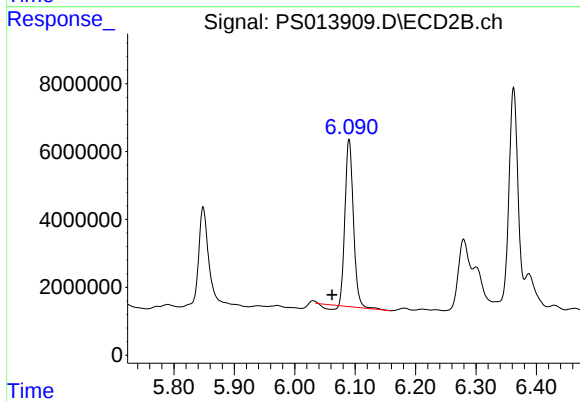
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 58838107
Conc: 114.44 ng/ml



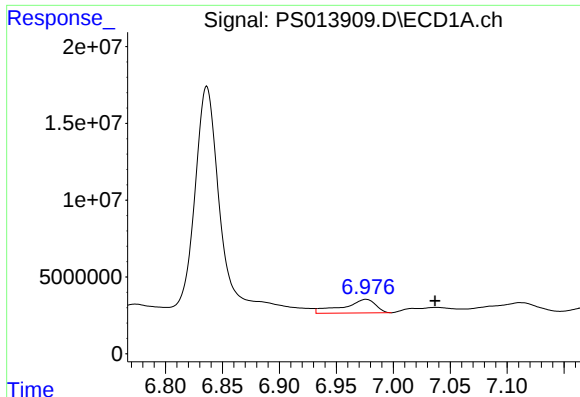
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

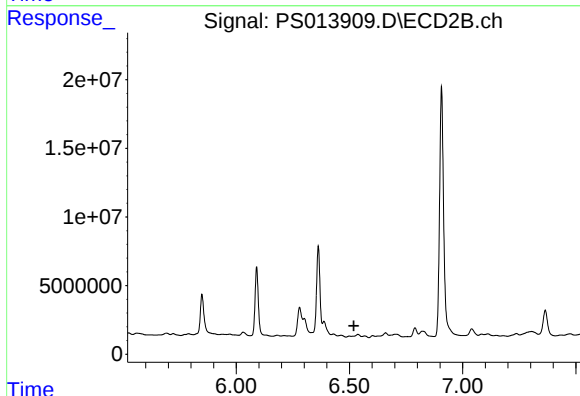
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 46662255
Conc: 76.86 ng/ml



#3 4-Nitrophenol

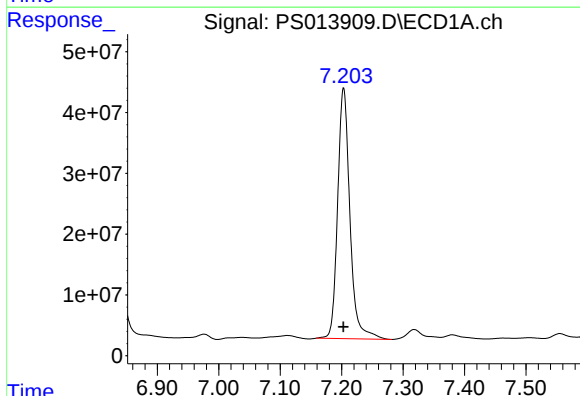
R.T.: 6.976 min
Delta R.T.: -0.061 min
Response: 17700497
Conc: 32.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



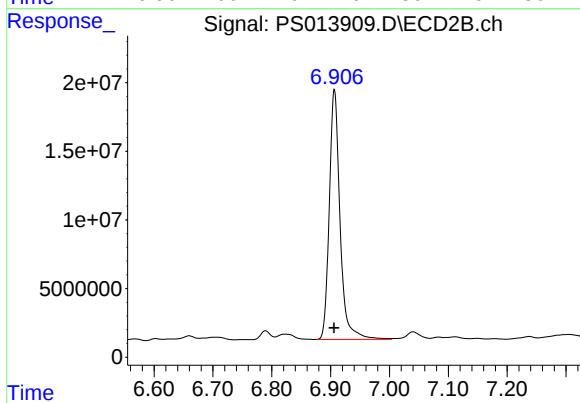
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.520 min
Response: 0
Conc: N.D.



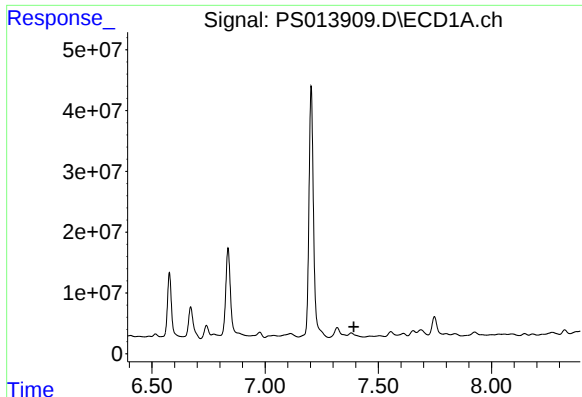
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 573127143
Conc: 532.72 ng/ml



#4 2,4-DCAA

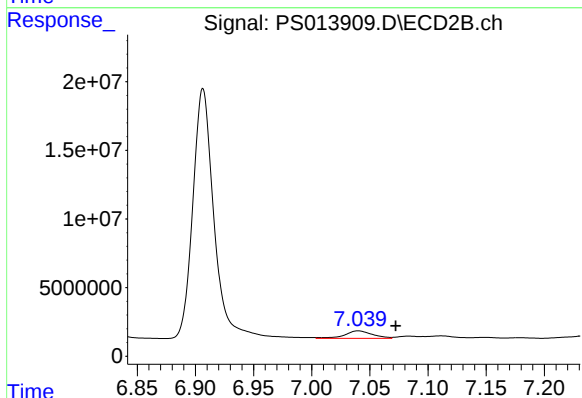
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 231057864
Conc: 598.98 ng/ml



#5 DICAMBA

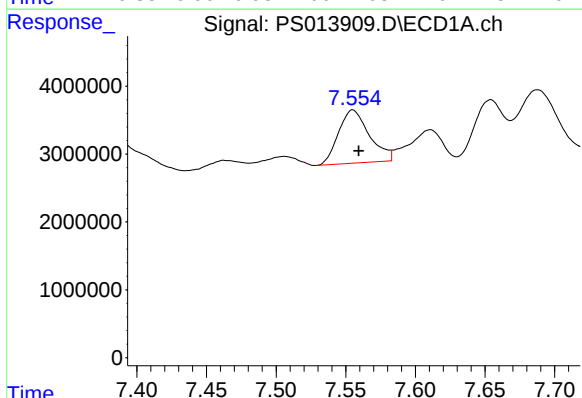
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



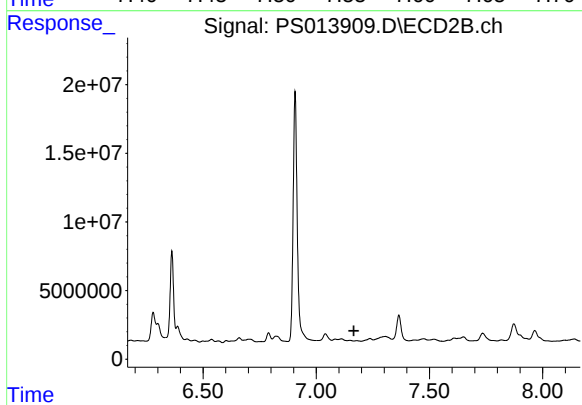
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: -0.032 min
Response: 8977996
Conc: 5.45 ng/ml



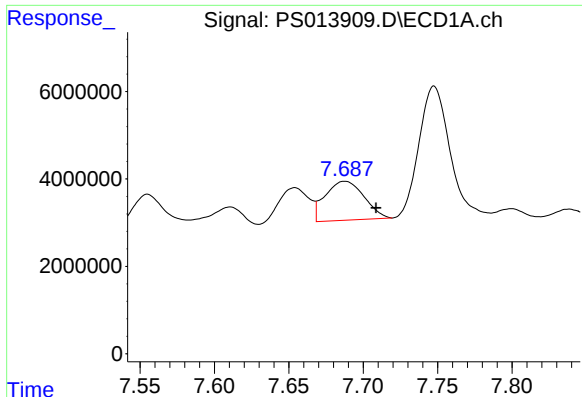
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 12122102
Conc: 3.84 ug/ml



#6 MCP

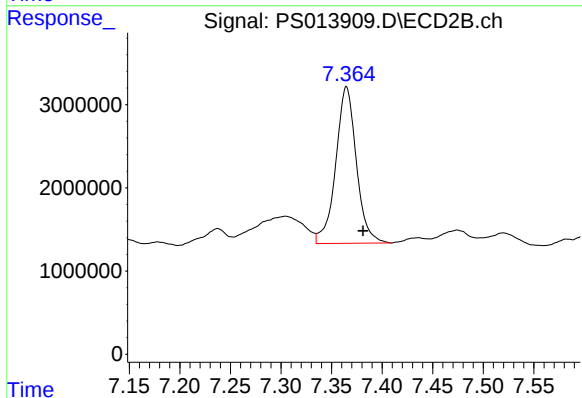
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

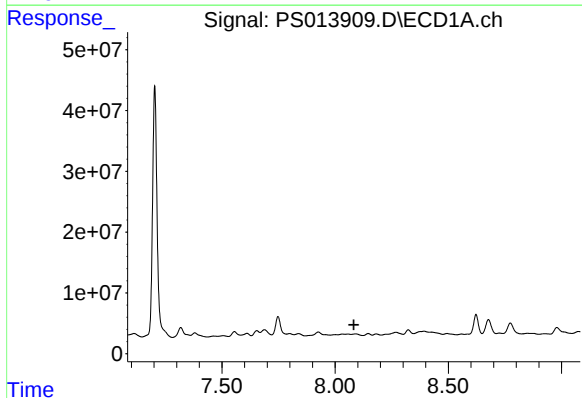
R.T.: 7.688 min
Delta R.T.: -0.021 min
Response: 16167028
Conc: 3.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



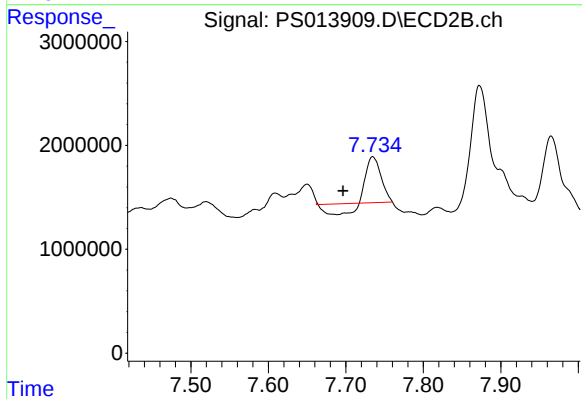
#7 MCPA

R.T.: 7.365 min
Delta R.T.: -0.016 min
Response: 26719383
Conc: 13.78 ug/ml



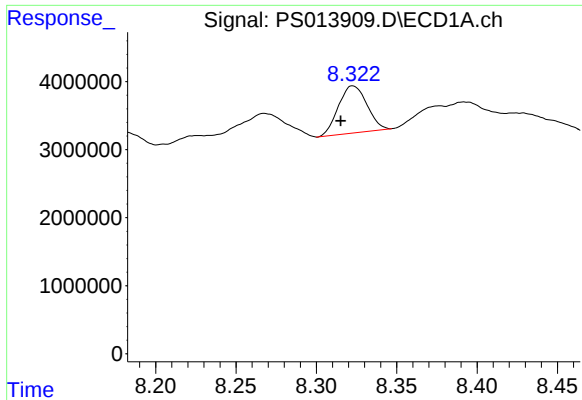
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

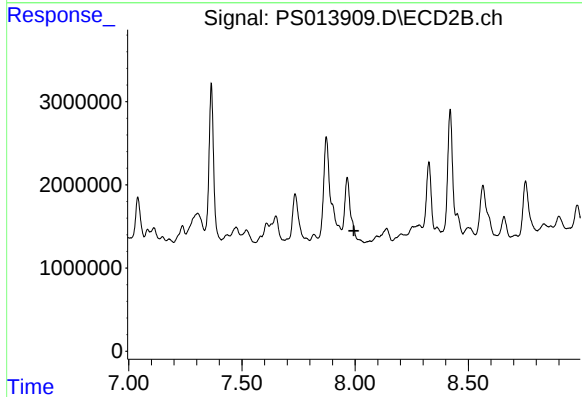
R.T.: 7.735 min
Delta R.T.: 0.038 min
Response: 3844250
Conc: 9.04 ng/ml



#9 2,4-D

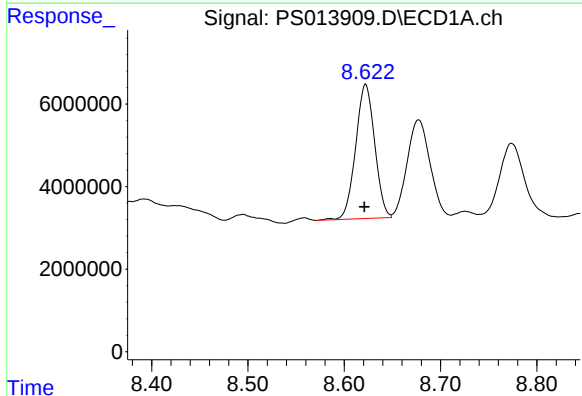
R.T.: 8.323 min
Delta R.T.: 0.008 min
Response: 8569345
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



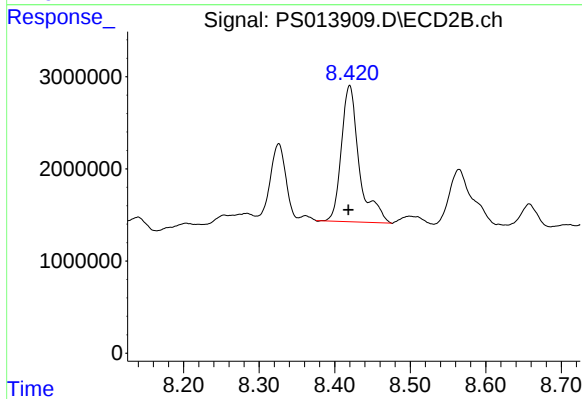
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



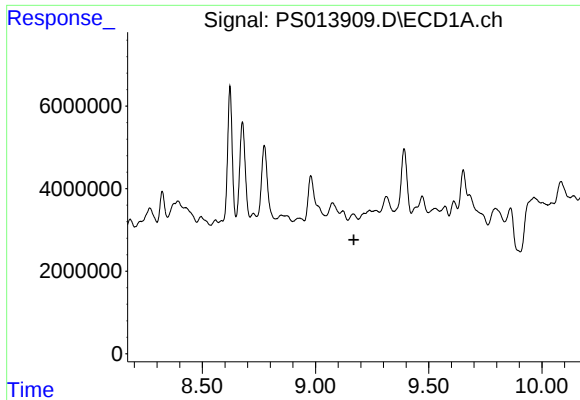
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.001 min
Response: 44678013
Conc: 2.82 ng/ml



#10 Pentachlorophenol

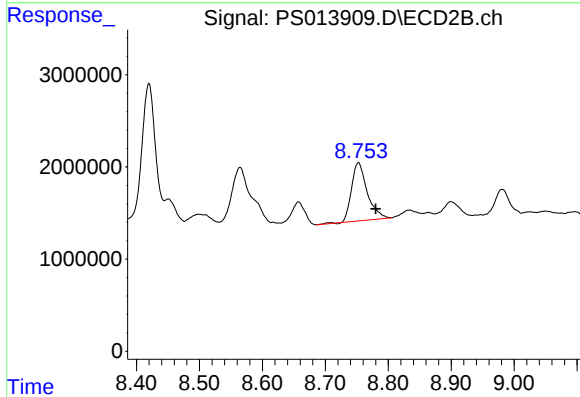
R.T.: 8.420 min
Delta R.T.: 0.001 min
Response: 24278511
Conc: 4.36 ng/ml



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

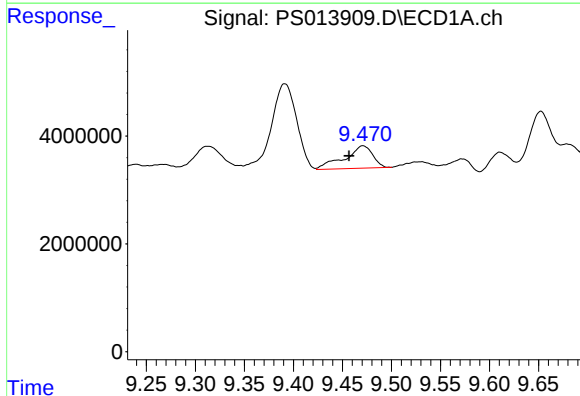
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



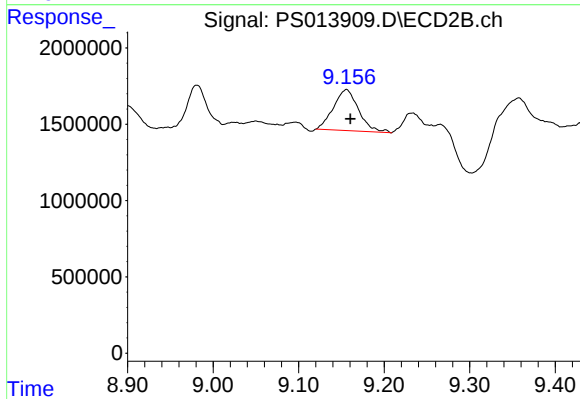
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.027 min
Response: 11030331
Conc: 4.81 ng/ml



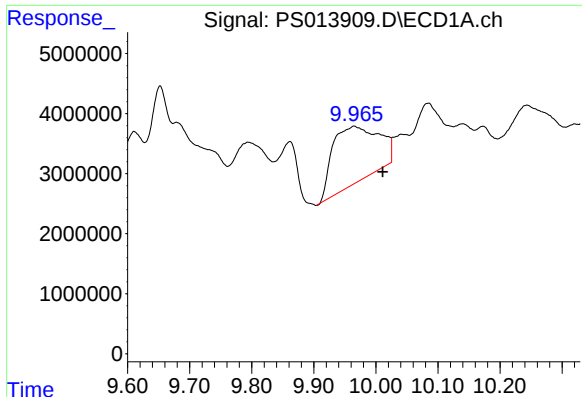
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.014 min
Response: 8314378
Conc: 1.29 ng/ml



#12 2,4,5-T

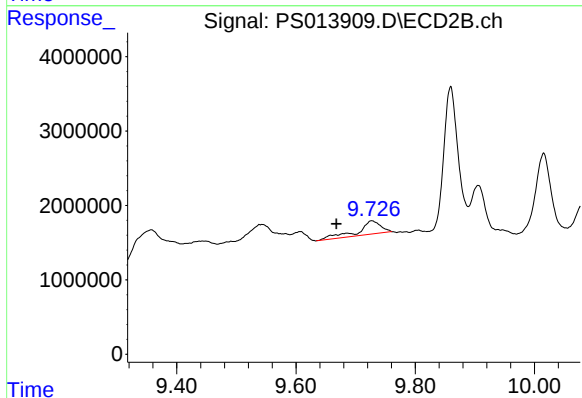
R.T.: 9.156 min
Delta R.T.: -0.005 min
Response: 5483357
Conc: 2.46 ng/ml



#13 2,4-DB

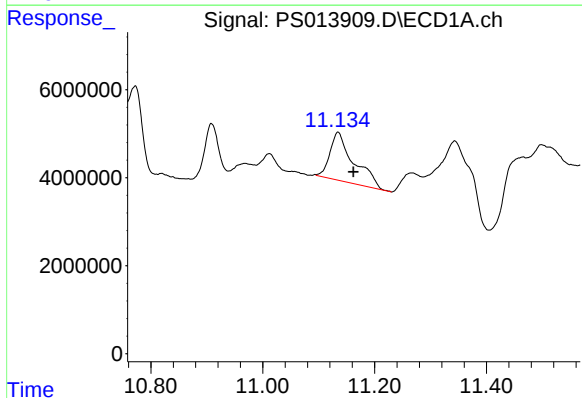
R.T.: 9.965 min
Delta R.T.: -0.046 min
Response: 48647055
Conc: 44.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



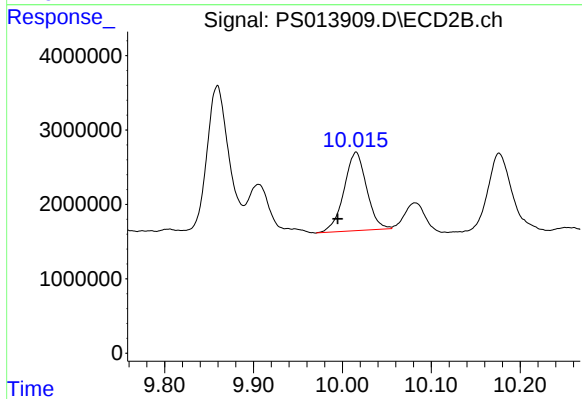
#13 2,4-DB

R.T.: 9.727 min
Delta R.T.: 0.060 min
Response: 4909768
Conc: 16.42 ng/ml



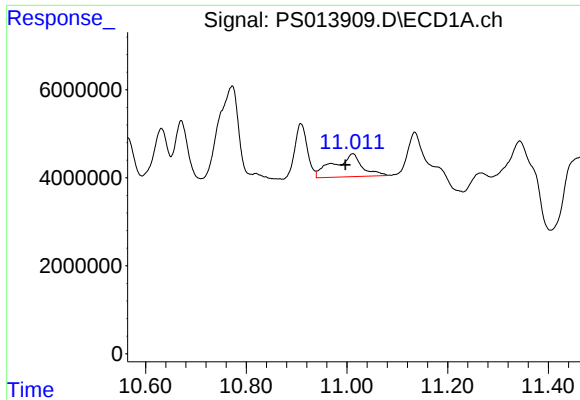
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.028 min
Response: 32476310
Conc: 6.41 ng/ml



#14 DINOSEB

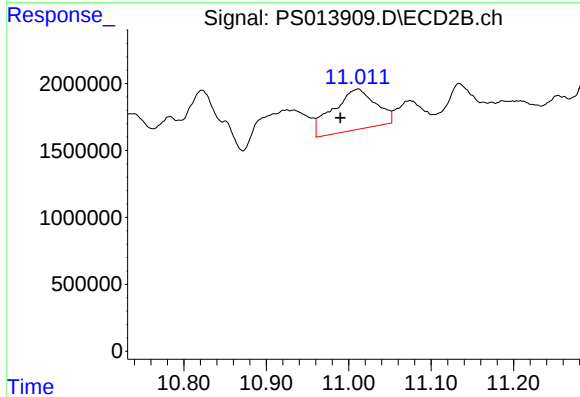
R.T.: 10.015 min
Delta R.T.: 0.020 min
Response: 18641294
Conc: 11.41 ng/ml



#15 Picloram

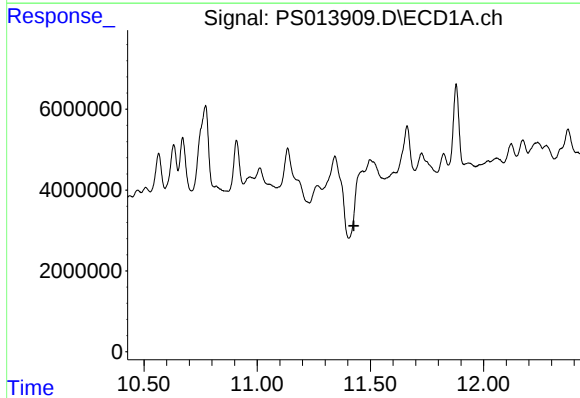
R.T.: 11.012 min
Delta R.T.: 0.015 min
Response: 20359342
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



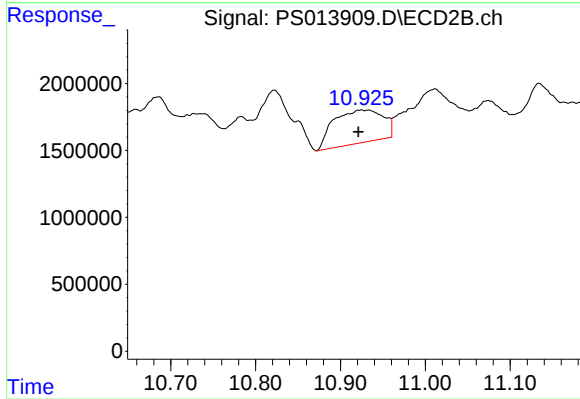
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.021 min
Response: 10913598
Conc: 3.20 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.003 min
Response: 9976209
Conc: 3.33 ng/ml