

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 22:47
 Operator : DD\AJ
 Sample : M3333-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124030

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:19:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.764	1117.3E6	431.0E6	759.491	826.299
Target Compounds							
1) T	Dalapon	2.976	2.483	42291366	83079315	20.962	119.257 #
2) T	3,5-DICHL...	0.000	5.981	0	15191681	N.D.	19.238
3) T	4-Nitroph...	6.962f	0.000	2565221	0	3.210	N.D. #
5) T	DICAMBA	0.000	6.916	0	2337096	N.D.	1.072
6) T	MCPD	7.542	7.083f	14328156	7844869	3.386	4.541 #
7) T	MCPA	7.676	7.218	17849069	19038138	2.897	6.984 #
8) T	DICHLORPROP	0.000	7.566	0	4445723	N.D.	8.206
9) T	2,4-D	8.301	7.823	13810836	8464496	9.133	13.360 #
10) T	Pentachlo...	8.604	8.264	162.5E6	75683814	8.276	10.216
11) T	2,4,5-TP ...	9.191	8.656	26028373	17197397	3.600	5.894 #
12) T	2,4,5-T	9.385f	8.991	80405076	8395277	10.548	2.898 #
13) T	2,4-DB	10.038f	9.524	12621249	13527404	8.684	35.758 #
14) T	DINOSEB	11.112	9.857	147.5E6	19266319	27.980	9.457 #
15) T	Picloram	10.939	10.809	212.0E6	16103708	21.241	3.999 #
16) T	DCPA	11.438	10.809f	8294132	16103708	<MDL	3.582 #

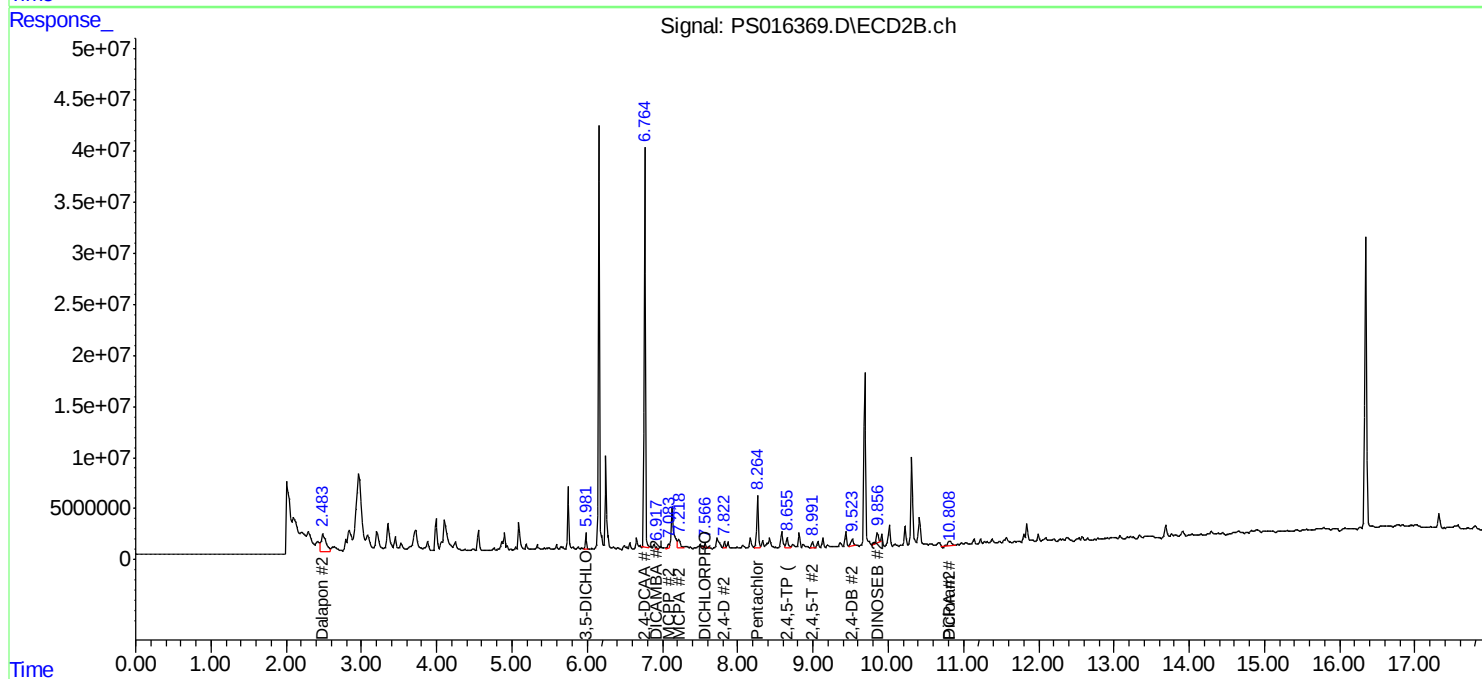
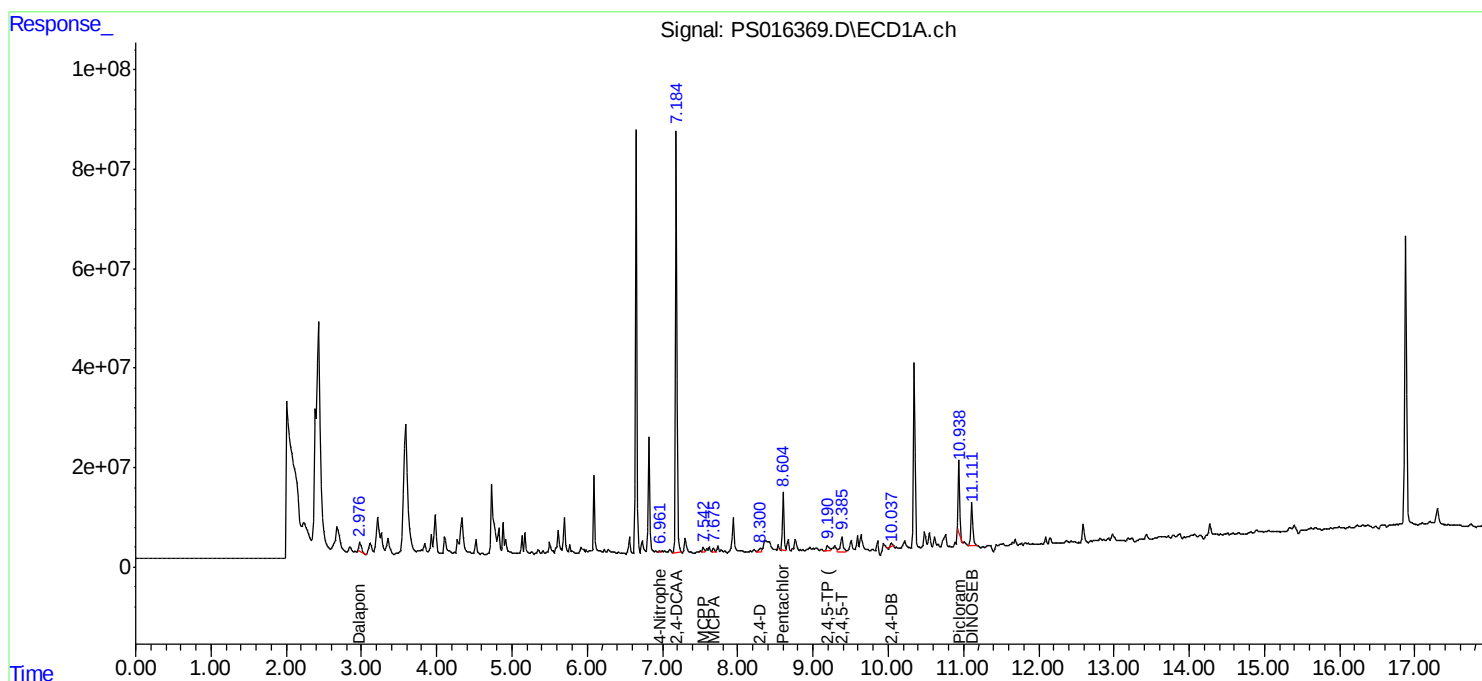
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

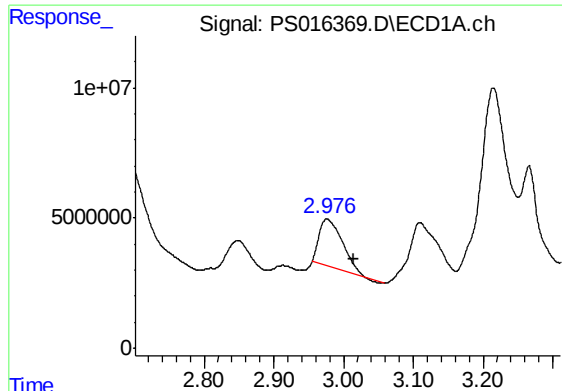
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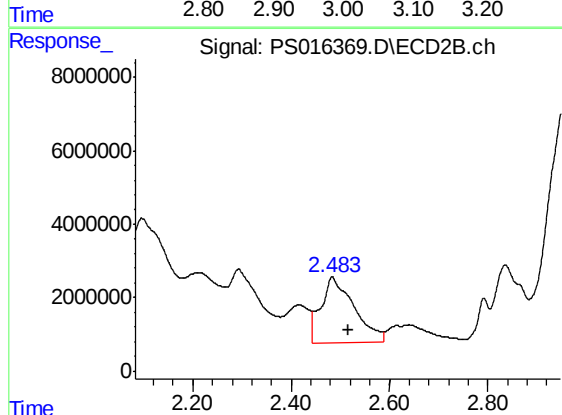




#1 Dalapon

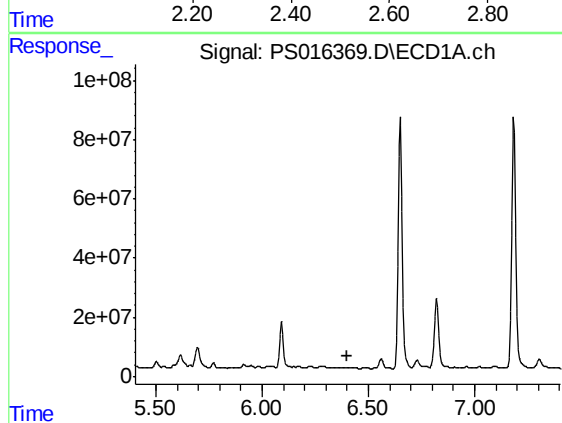
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 42291366
Conc: 20.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
124030



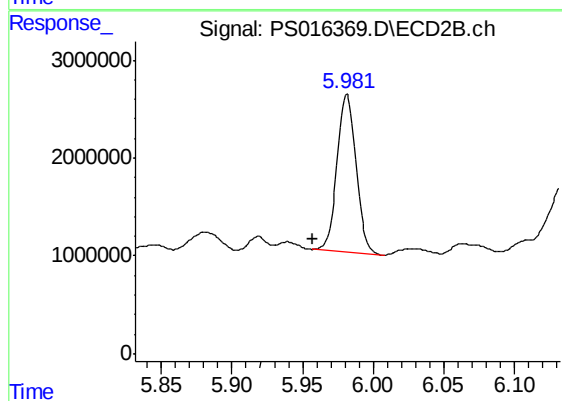
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 83079315
Conc: 119.26 ng/ml



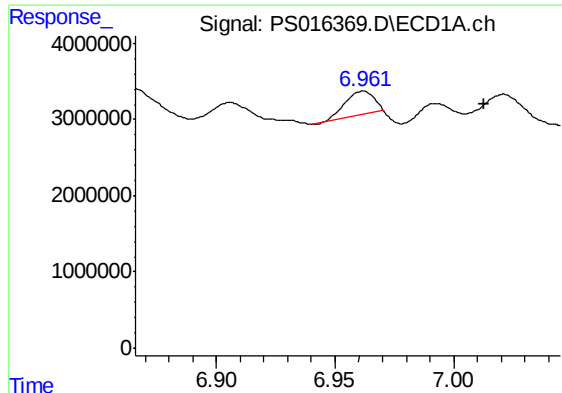
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

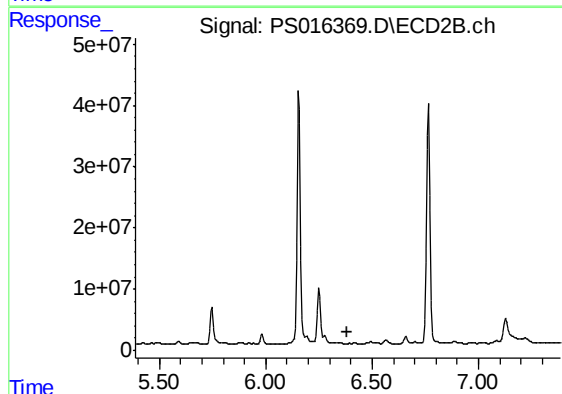
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 15191681
Conc: 19.24 ng/ml



#3 4-Nitrophenol

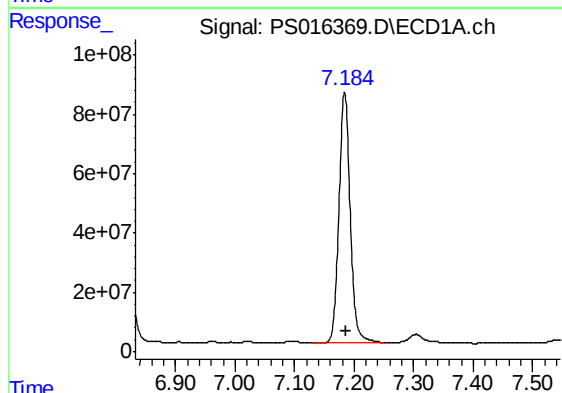
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 2565221
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
124030



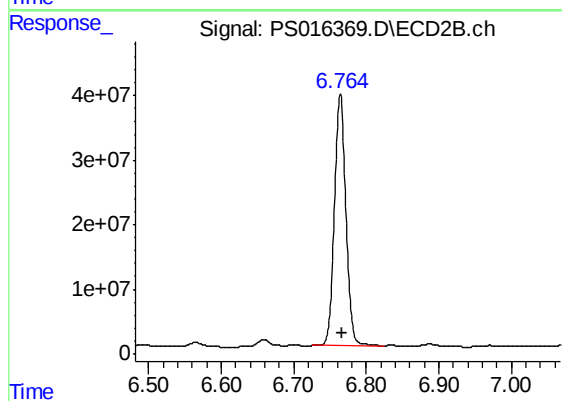
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



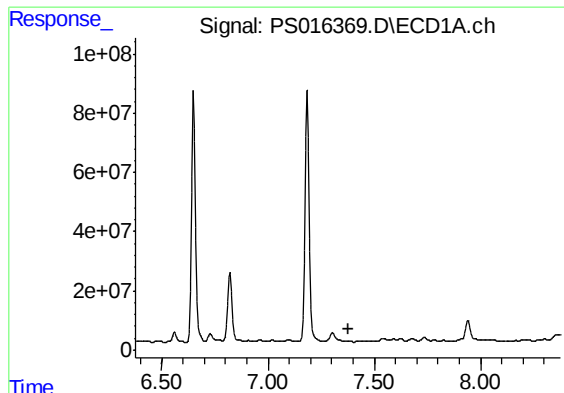
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1117292785
Conc: 759.49 ng/ml



#4 2,4-DCAA

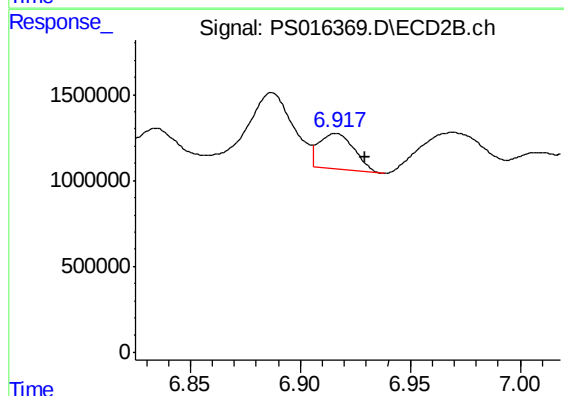
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 431017589
Conc: 826.30 ng/ml



#5 DICAMBA

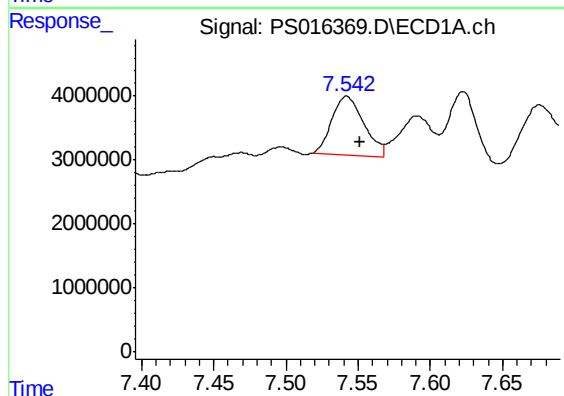
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124030



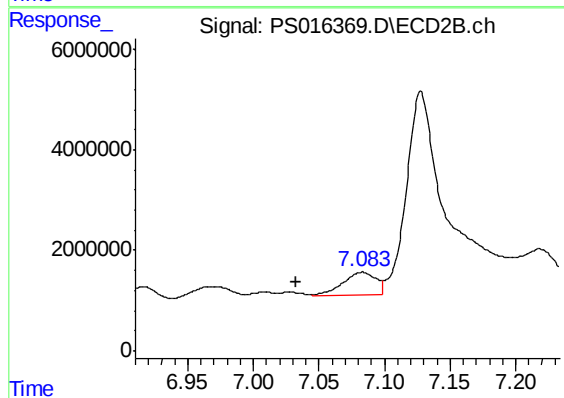
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.013 min
Response: 2337096
Conc: 1.07 ng/ml



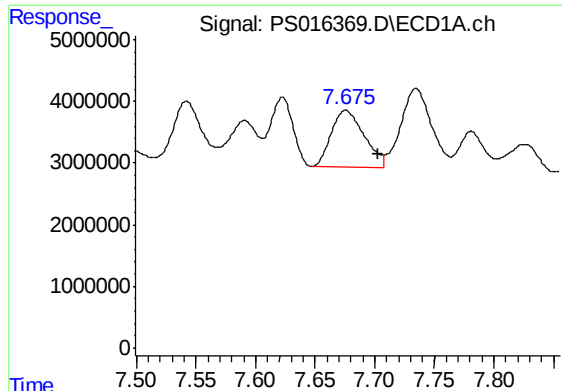
#6 MCPP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 14328156
Conc: 3.39 ug/ml



#6 MCPP

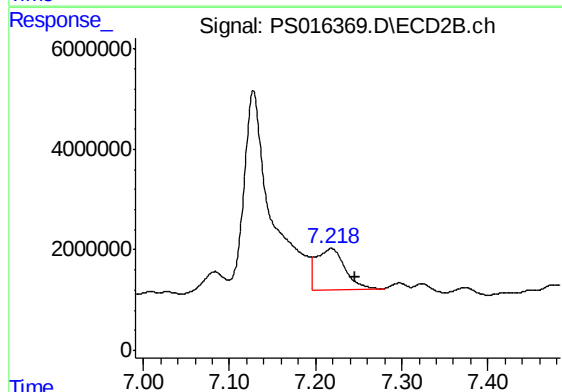
R.T.: 7.083 min
Delta R.T.: 0.050 min
Response: 7844869
Conc: 4.54 ug/ml



#7 MCPA

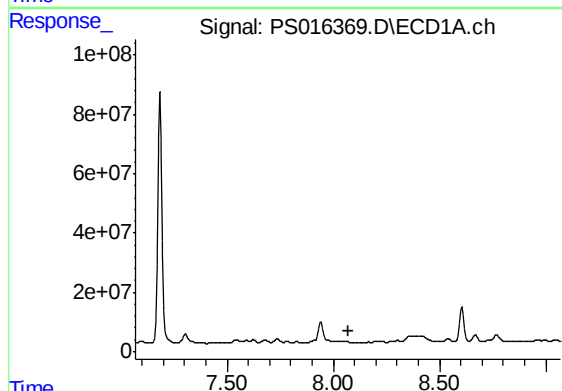
R.T.: 7.676 min
Delta R.T.: -0.027 min
Response: 17849069
Conc: 2.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
124030



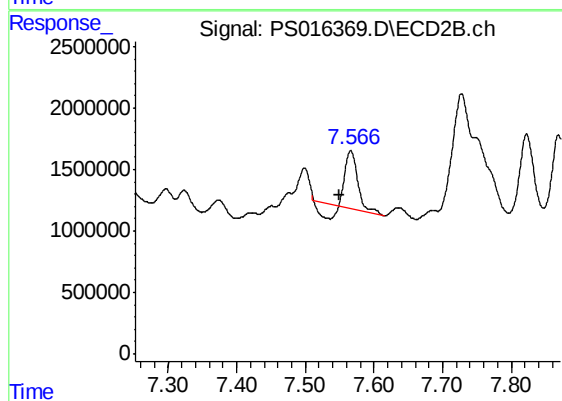
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.027 min
Response: 19038138
Conc: 6.98 ug/ml



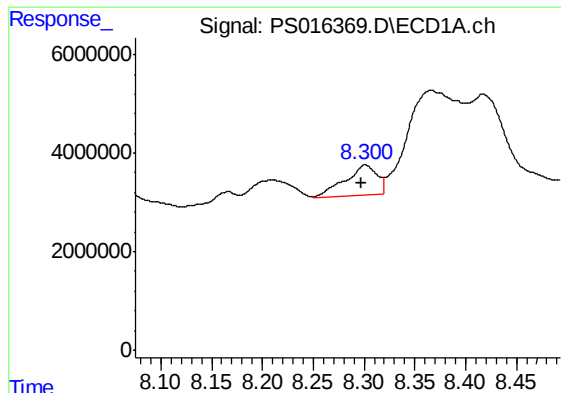
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

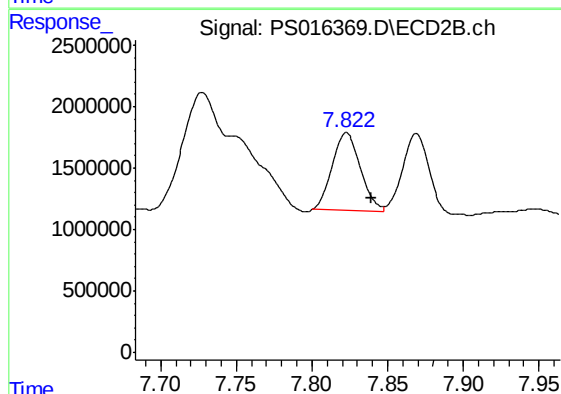
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 4445723
Conc: 8.21 ng/ml



#9 2,4-D

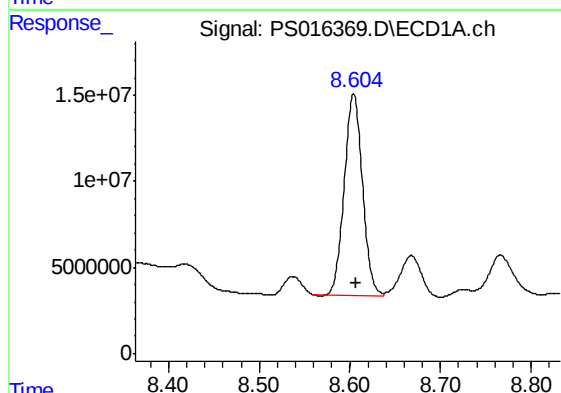
R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 13810836
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
124030



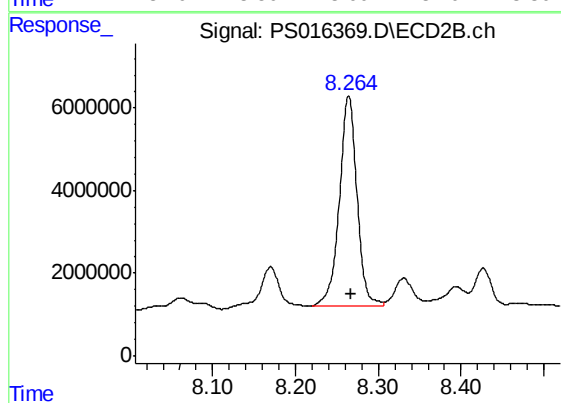
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 8464496
Conc: 13.36 ng/ml



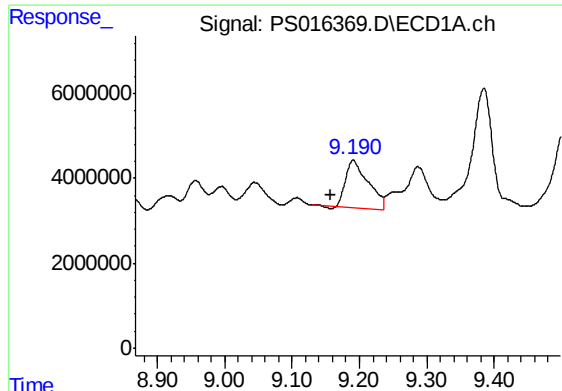
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 162453215
Conc: 8.28 ng/ml



#10 Pentachlorophenol

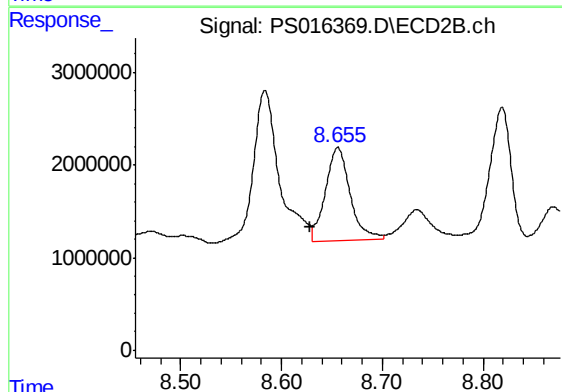
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 75683814
Conc: 10.22 ng/ml



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

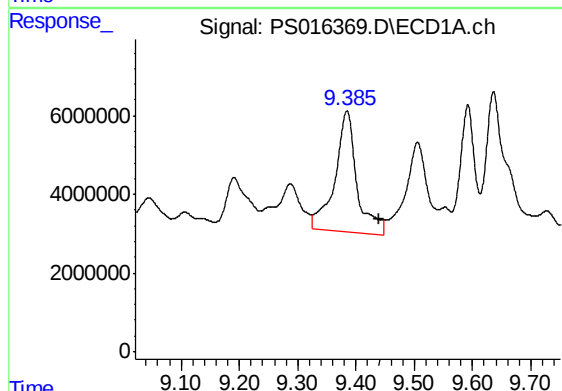
R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 26028373
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
124030



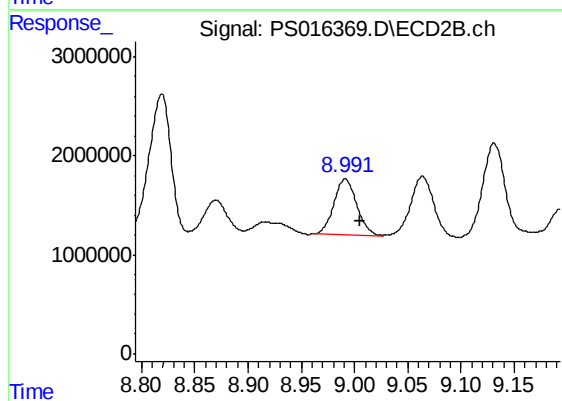
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 17197397
Conc: 5.89 ng/ml



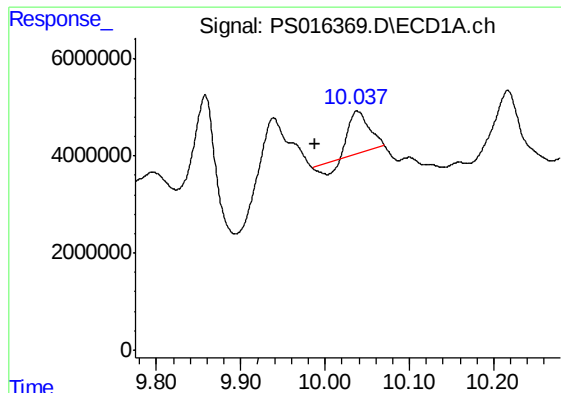
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.056 min
Response: 80405076
Conc: 10.55 ng/ml



#12 2,4,5-T

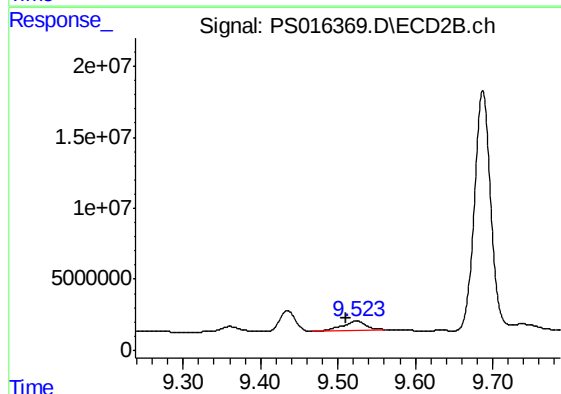
R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 8395277
Conc: 2.90 ng/ml



#13 2,4-DB

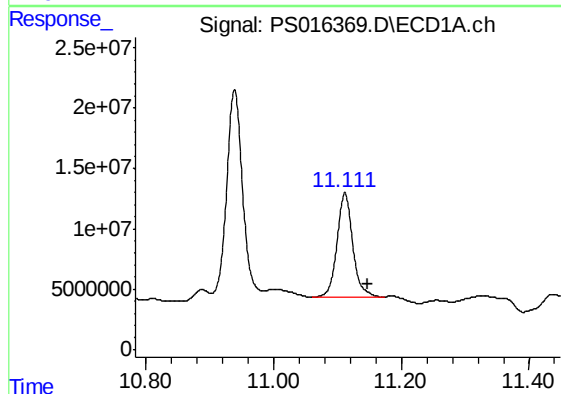
R.T.: 10.038 min
Delta R.T.: 0.050 min
Response: 12621249
Conc: 8.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
124030



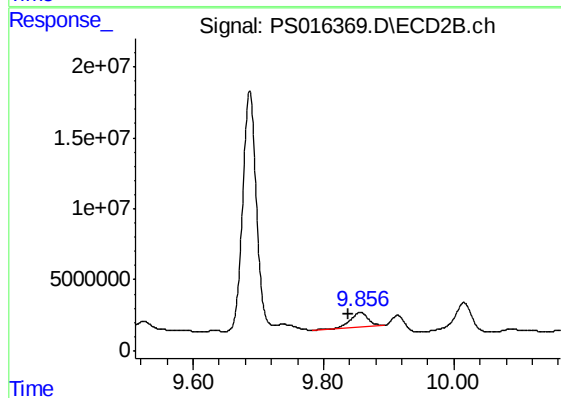
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 13527404
Conc: 35.76 ng/ml



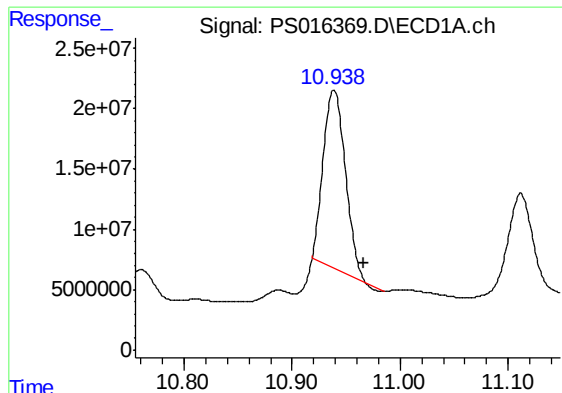
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.037 min
Response: 147545915
Conc: 27.98 ng/ml



#14 DINOSEB

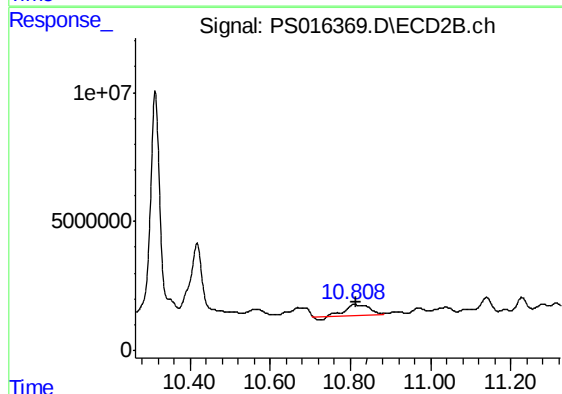
R.T.: 9.857 min
Delta R.T.: 0.019 min
Response: 19266319
Conc: 9.46 ng/ml



#15 Picloram

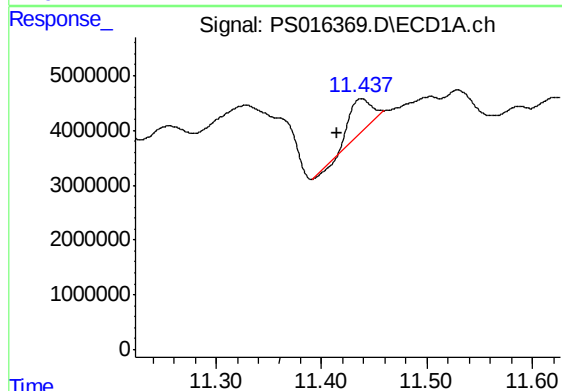
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 212006782
Conc: 21.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
124030



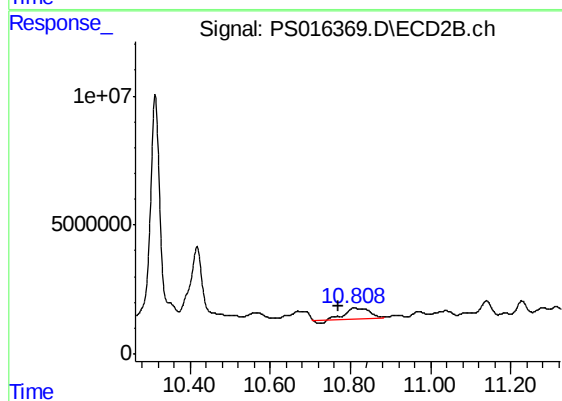
#15 Picloram

R.T.: 10.809 min
Delta R.T.: -0.007 min
Response: 16103708
Conc: 4.00 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.023 min
Response: 8294132
Conc: N.D.



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.040 min
Response: 16103708
Conc: 3.58 ng/ml