

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
 Data File : PS029024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 23:32
 Operator : AR\AJ
 Sample : PB166356TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:29:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.195	7.673	1431.0E6	363.3E6	514.001	325.599 #
Target Compounds							
1) T	Dalapon	2.582f	2.674	317.1E6	189.7E6	106.339	92.989
2) T	3,5-DICHL...	6.348f	6.671f	46241560	35827785	11.569	21.679 #
3) T	4-Nitroph...	6.979	0.000	8652009	0	4.882	N.D. #
5) T	DICAMBA	7.398	7.875	39796515	65101431	3.355	11.690 #
6) T	MCP	7.526f	7.938f	48257010	36261857	7.080	12.055 #
7) T	MCPA	7.684f	8.218	15797858	4177630	1.604	<MDL #
8) T	DICHLORPROP	8.098	8.561f	12796325	40150572	4.039	28.565 #
9) T	2,4-D	8.335	0.000	93935800	0	27.796	N.D. #
10) T	Pentachlo...	8.609	9.429	461.9E6	187.0E6	9.575	8.070
11) T	2,4,5-TP ...	9.187	9.860f	14067421	61345060	<MDL	6.513 #
12) T	2,4,5-T	9.477	10.197f	-1883546	47836092	N.D.	5.310
13) T	2,4-DB	10.027	10.816	111.0E6	-9624860	31.300	N.D. #
14) T	DINOSEB	11.254	11.171	138.0E6	8737450	8.341	1.362 #
15) T	Picloram	11.061	12.248	585.4E6	165.7E6	18.553	12.349 #
16) T	DCPA	11.517f	12.248f	199.8E6	165.7E6	6.966	14.598 #

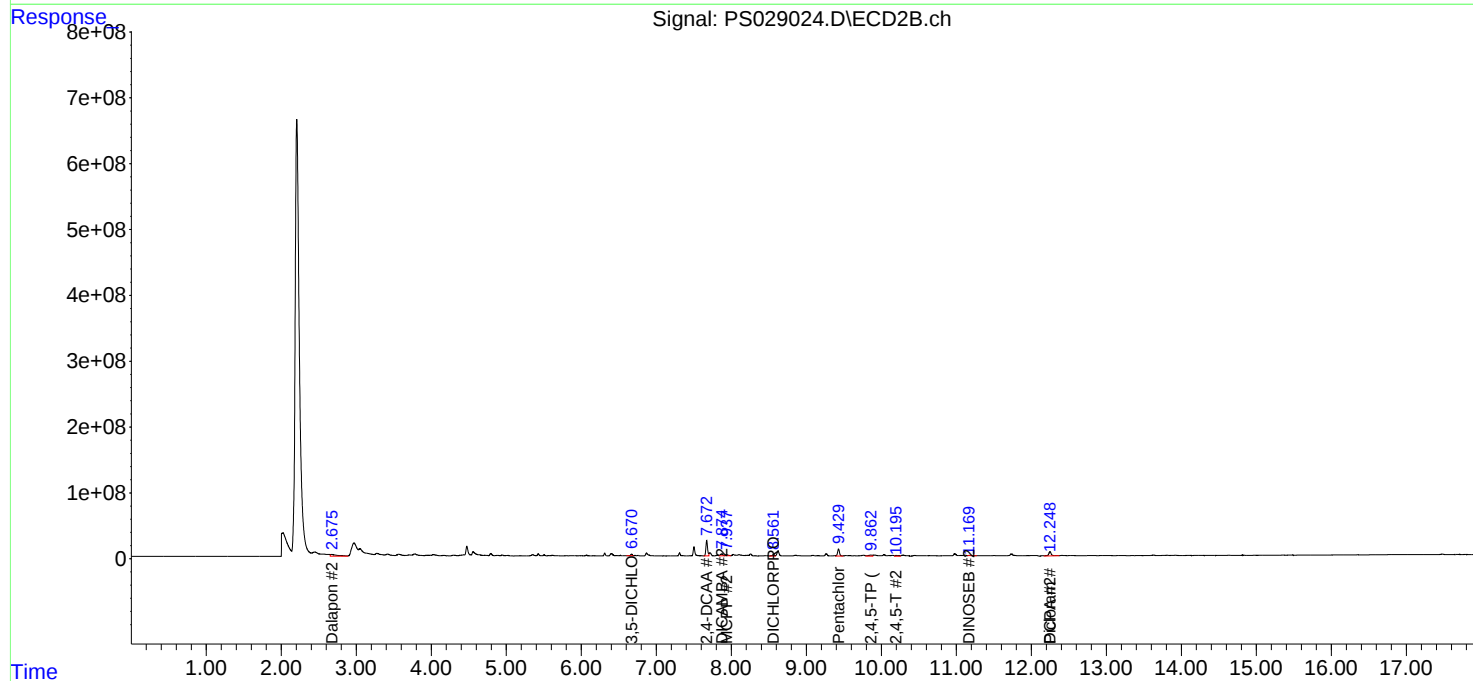
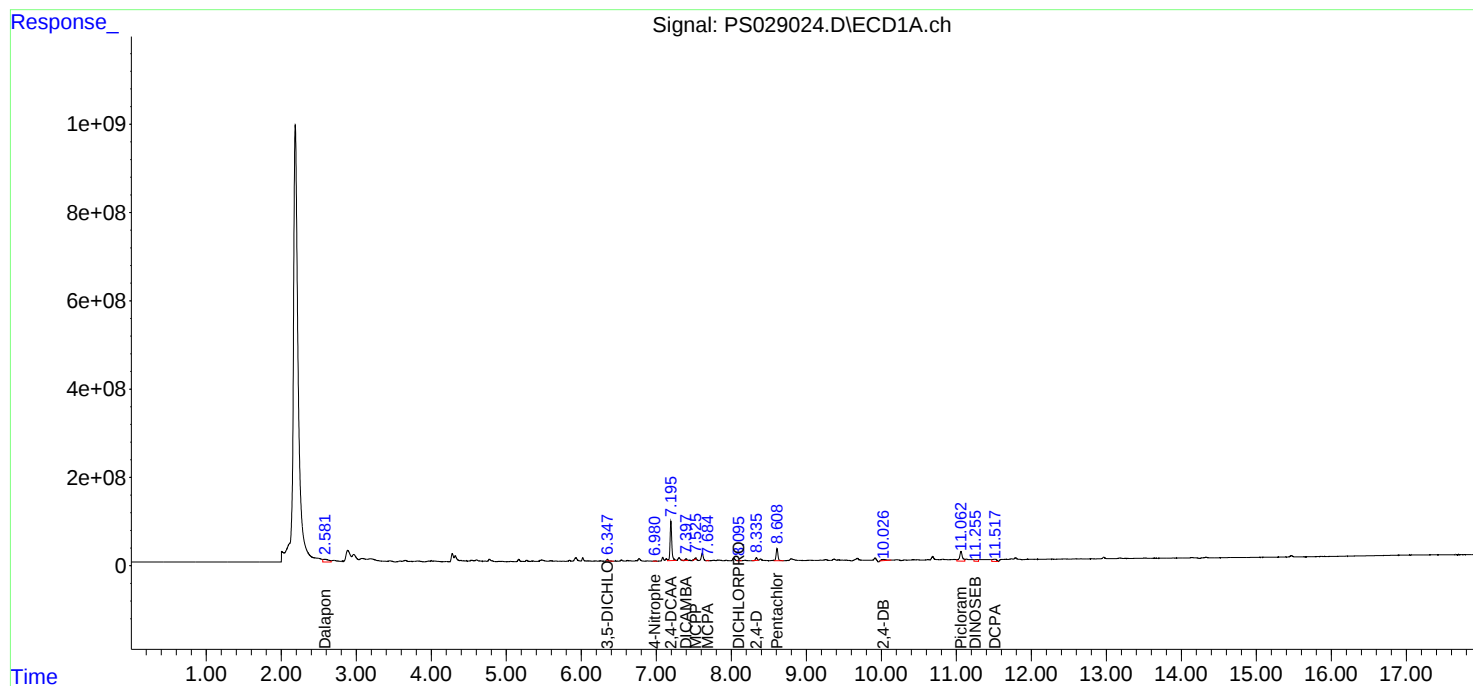
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

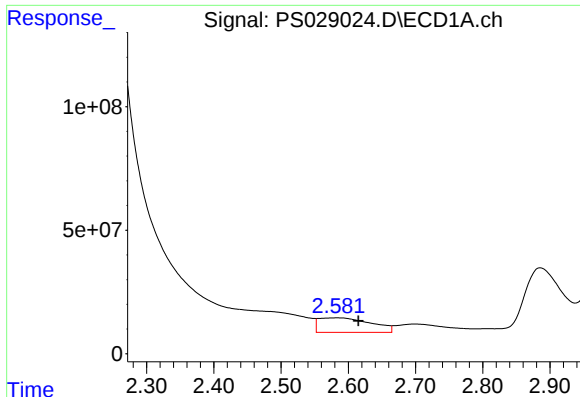
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
Data File : PS029024.D
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Acq On : 31 Jan 2025 23:32
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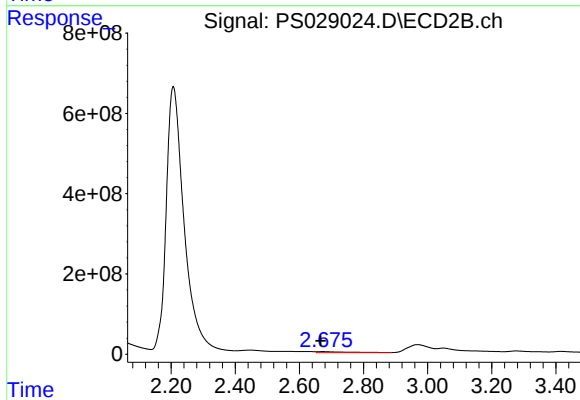




#1 Dalapon

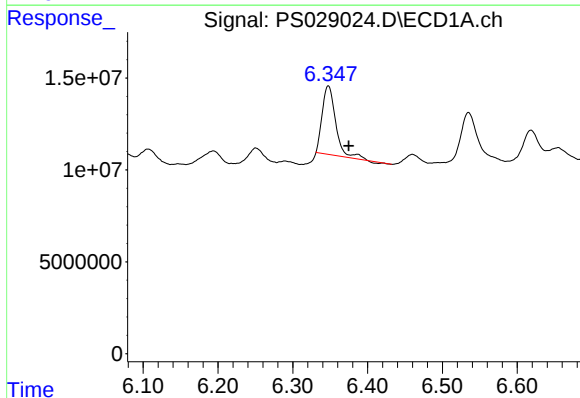
R.T.: 2.582 min
Delta R.T.: -0.033 min
Response: 317074561
Conc: 106.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



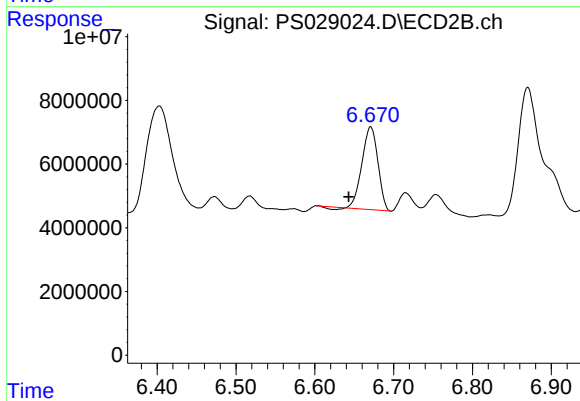
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.007 min
Response: 189711470
Conc: 92.99 ng/ml



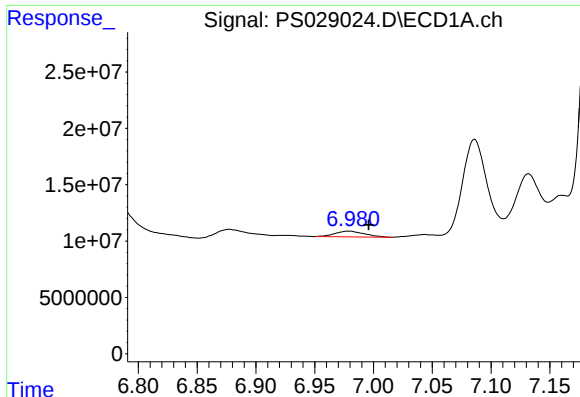
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.348 min
Delta R.T.: -0.027 min
Response: 46241560
Conc: 11.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

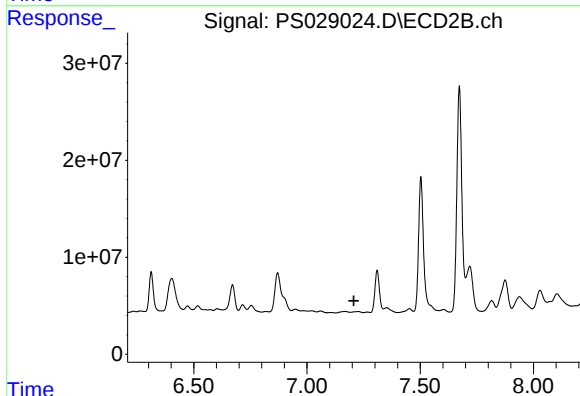
R.T.: 6.671 min
Delta R.T.: 0.028 min
Response: 35827785
Conc: 21.68 ng/ml



#3 4-Nitrophenol

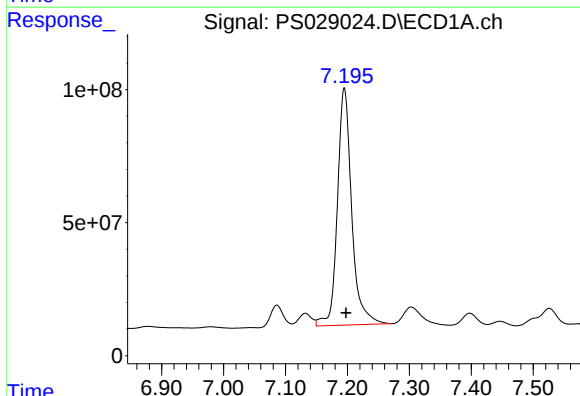
R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 8652009
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



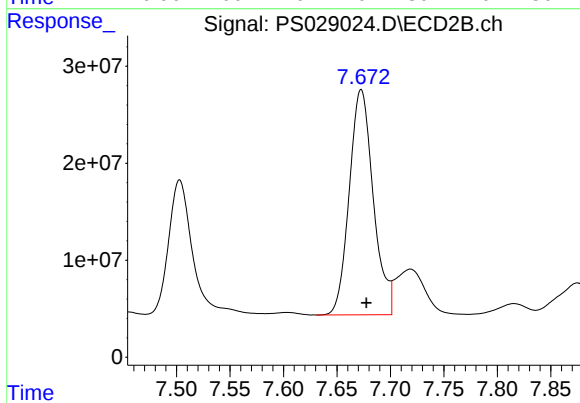
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



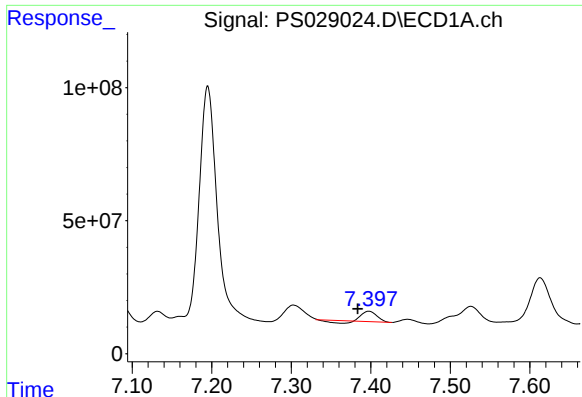
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 1430984762
Conc: 514.00 ng/ml



#4 2,4-DCAA

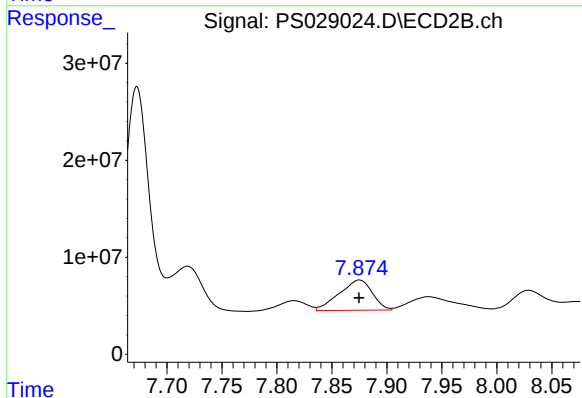
R.T.: 7.673 min
Delta R.T.: -0.005 min
Response: 363307470
Conc: 325.60 ng/ml



#5 DICAMBA

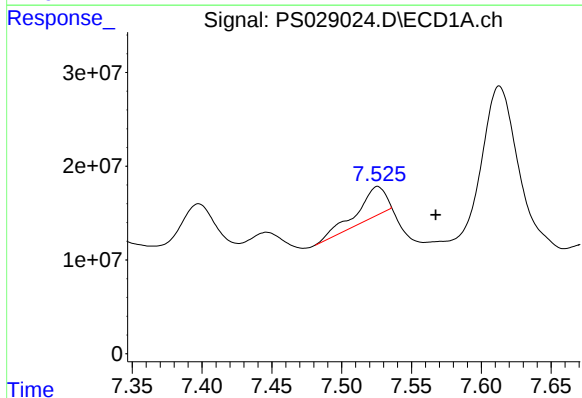
R.T.: 7.398 min
Delta R.T.: 0.014 min
Response: 39796515
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



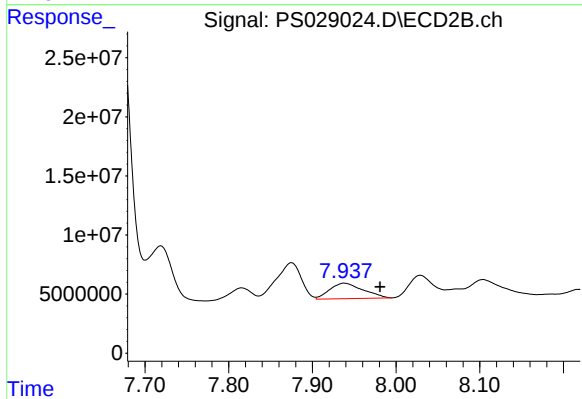
#5 DICAMBA

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 65101431
Conc: 11.69 ng/ml



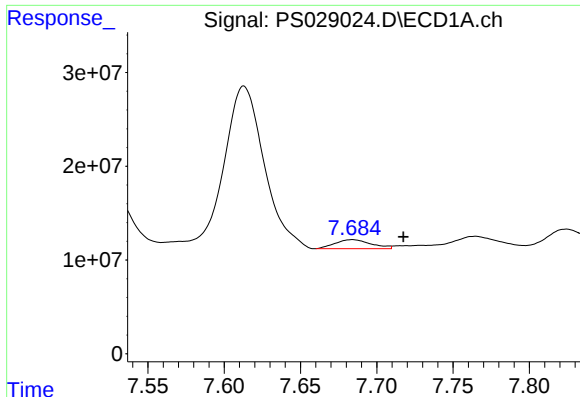
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.042 min
Response: 48257010
Conc: 7.08 ug/ml



#6 MCP

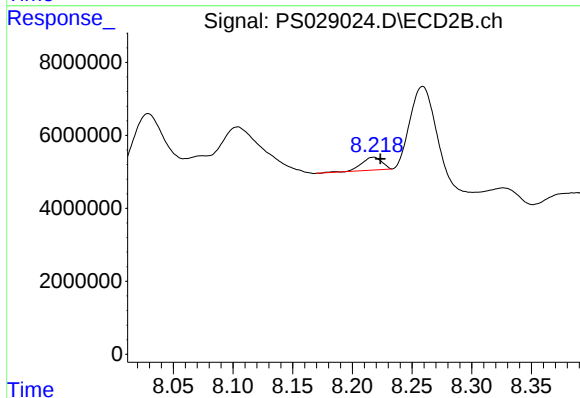
R.T.: 7.938 min
Delta R.T.: -0.043 min
Response: 36261857
Conc: 12.06 ug/ml



#7 MCPA

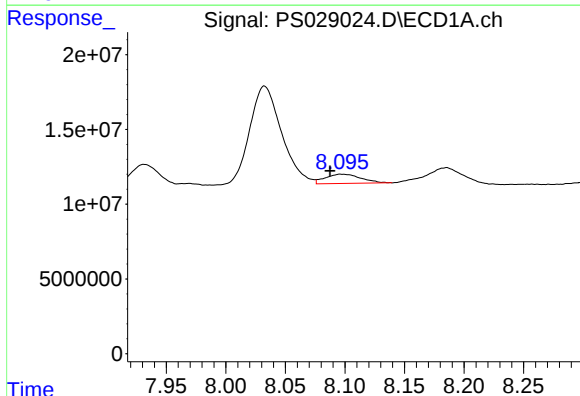
R.T.: 7.684 min
Delta R.T.: -0.033 min
Response: 15797858
Conc: 1.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



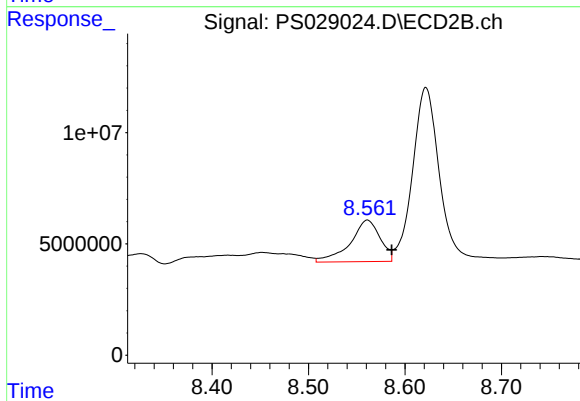
#7 MCPA

R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 4177630
Conc: N.D.



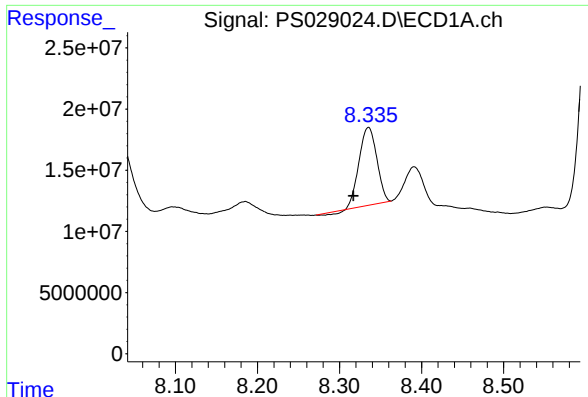
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.010 min
Response: 12796325
Conc: 4.04 ng/ml



#8 DICHLORPROP

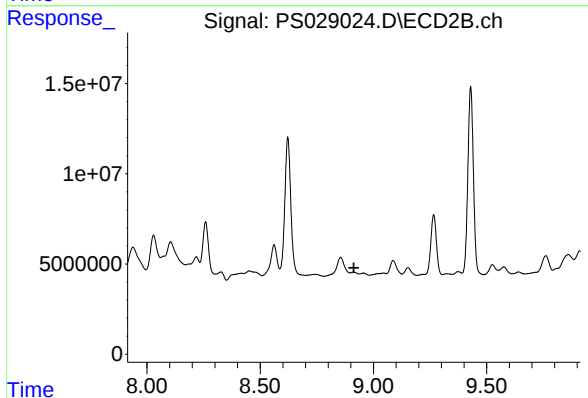
R.T.: 8.561 min
Delta R.T.: -0.025 min
Response: 40150572
Conc: 28.56 ng/ml



#9 2,4-D

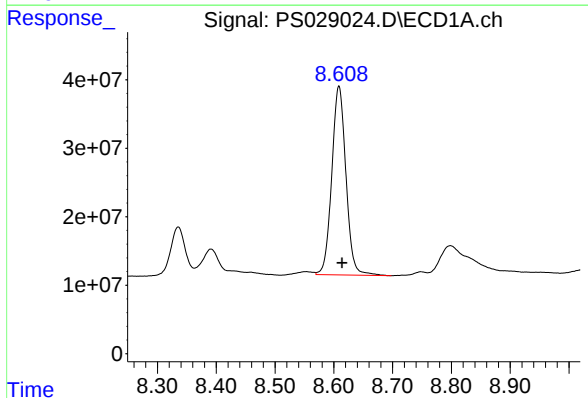
R.T.: 8.335 min
Delta R.T.: 0.018 min
Response: 93935800
Conc: 27.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



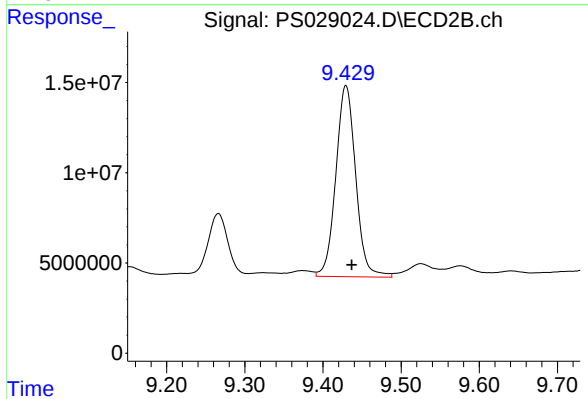
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.914 min
Response: 0
Conc: N.D.



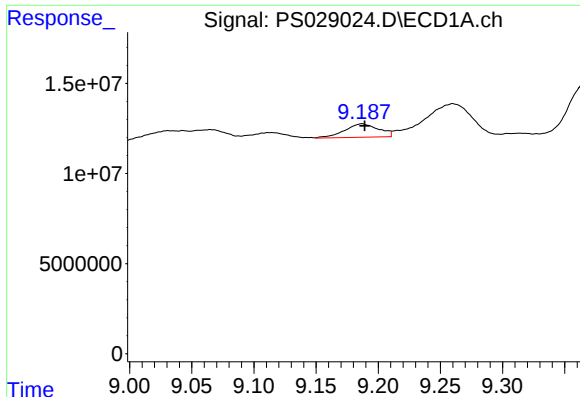
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 461856923
Conc: 9.57 ng/ml



#10 Pentachlorophenol

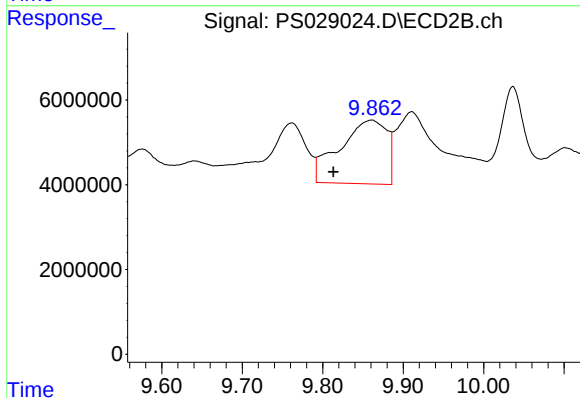
R.T.: 9.429 min
Delta R.T.: -0.008 min
Response: 186957896
Conc: 8.07 ng/ml



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

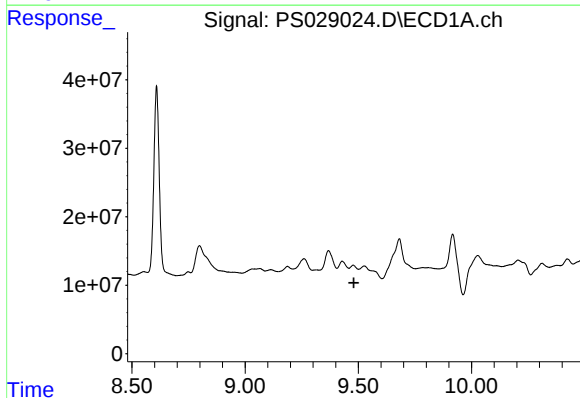
R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 14067421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



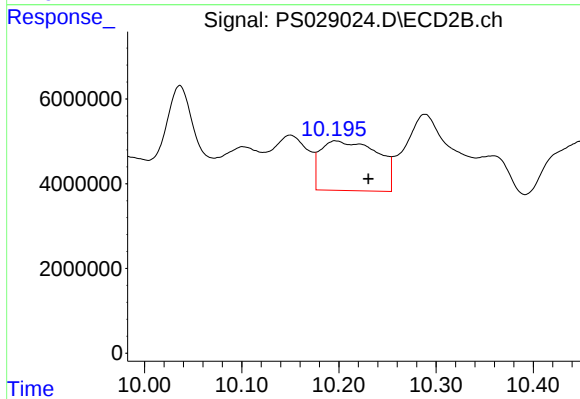
#11 2,4,5-TP (SILVEX)

R.T.: 9.860 min
Delta R.T.: 0.047 min
Response: 61345060
Conc: 6.51 ng/ml



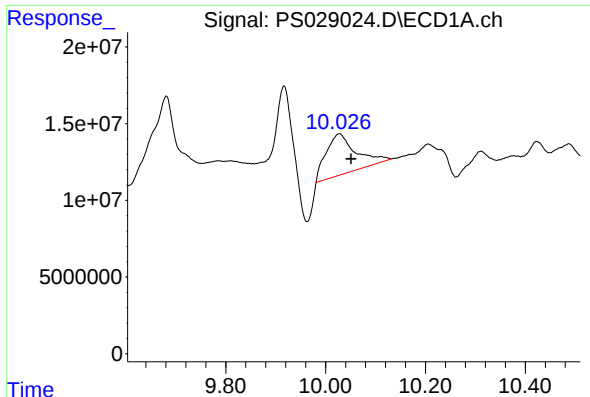
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.003 min
Response: -1883546
Conc: N.D.



#12 2,4,5-T

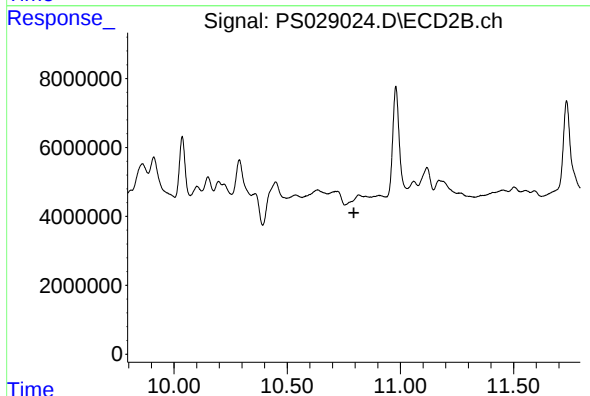
R.T.: 10.197 min
Delta R.T.: -0.033 min
Response: 47836092
Conc: 5.31 ng/ml



#13 2,4-DB

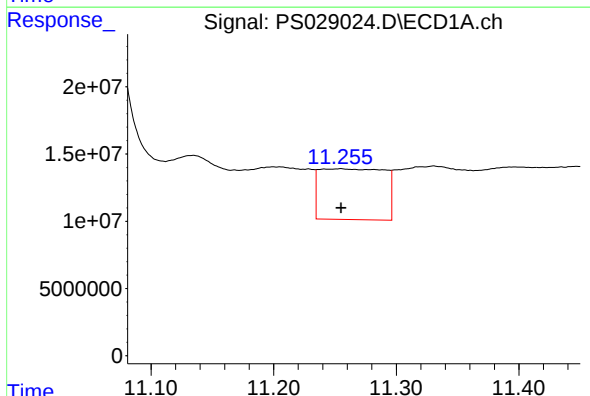
R.T.: 10.027 min
Delta R.T.: -0.023 min
Response: 111032825
Conc: 31.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



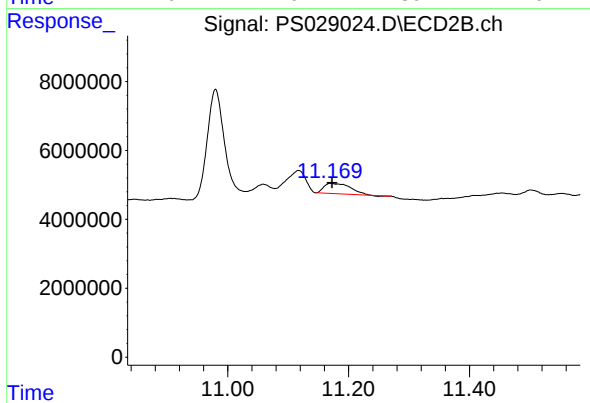
#13 2,4-DB

R.T.: 10.816 min
Delta R.T.: 0.021 min
Response: -9624860
Conc: N.D.



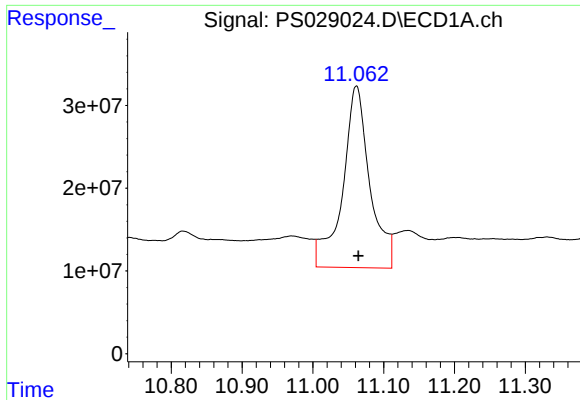
#14 DINOSEB

R.T.: 11.254 min
Delta R.T.: 0.000 min
Response: 138024358
Conc: 8.34 ng/ml



#14 DINOSEB

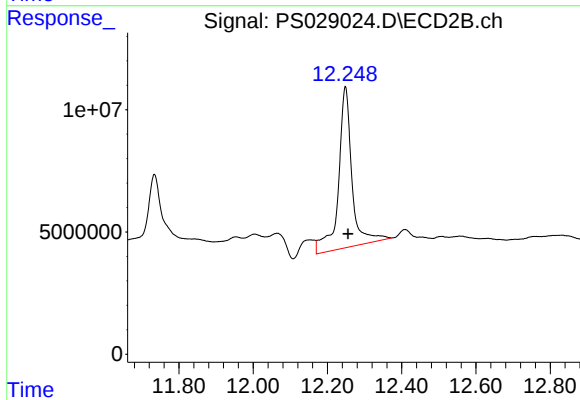
R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 8737450
Conc: 1.36 ng/ml



#15 Picloram

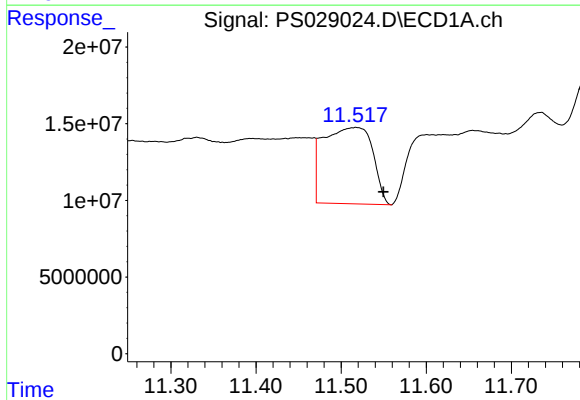
R.T.: 11.061 min
Delta R.T.: -0.003 min
Response: 585375228
Conc: 18.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



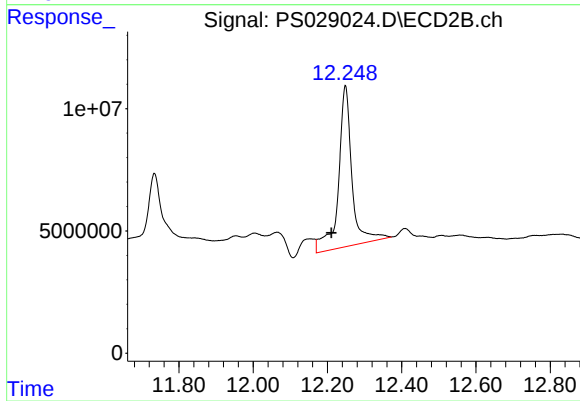
#15 Picloram

R.T.: 12.248 min
Delta R.T.: -0.007 min
Response: 165721395
Conc: 12.35 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: -0.032 min
Response: 199790021
Conc: 6.97 ng/ml



#16 DCPA

R.T.: 12.248 min
Delta R.T.: 0.037 min
Response: 165721395
Conc: 14.60 ng/ml