

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
 Data File : PS029022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 22:44
 Operator : AR\AJ
 Sample : PB166428BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:29:10 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	7.194	7.672	1328.7E6	476.6E6	477.249	427.102
Target Compounds							
1) T	Dalapon	2.584f	2.663	276.5E6	198.0E6	92.714	97.055
2) T	3,5-DICHL...	6.383	6.662	3654441	16869469	<MDL	10.208 #
3) T	4-Nitroph...	6.977	0.000	10605571	0	5.985	N.D. #
5) T	DICAMBA	7.349f	7.861	6213575	15002750	<MDL	2.694 #
6) T	MCPD	7.616f	7.965	200.6E6	4281667	29.423	1.423 #
7) T	MCPA	7.705	8.214	15856953	5958748	1.610	1.403
8) T	DICHLORPROP	8.100	8.623f	3030885	101.5E6	<MDL	72.246 #
10) T	Pentachlo...	8.613	9.430	11406032	14348354	<MDL	<MDL #
11) T	2,4,5-TP ...	9.152f	9.840f	9776771	44775140	<MDL	4.754 #
12) T	2,4,5-T	9.478	10.194f	8551877	77636098	<MDL	8.618 #
13) T	2,4-DB	10.053	10.809	205.8E6	3646364	58.024	3.662 #
14) T	DINOSEB	11.244	11.167	93699235	15912013	5.663	2.480 #
15) T	Picloram	11.065	12.250	315.9E6	104.2E6	10.013	7.762
16) T	DCPA	11.512f	12.250f	264.4E6	104.2E6	9.218	9.175

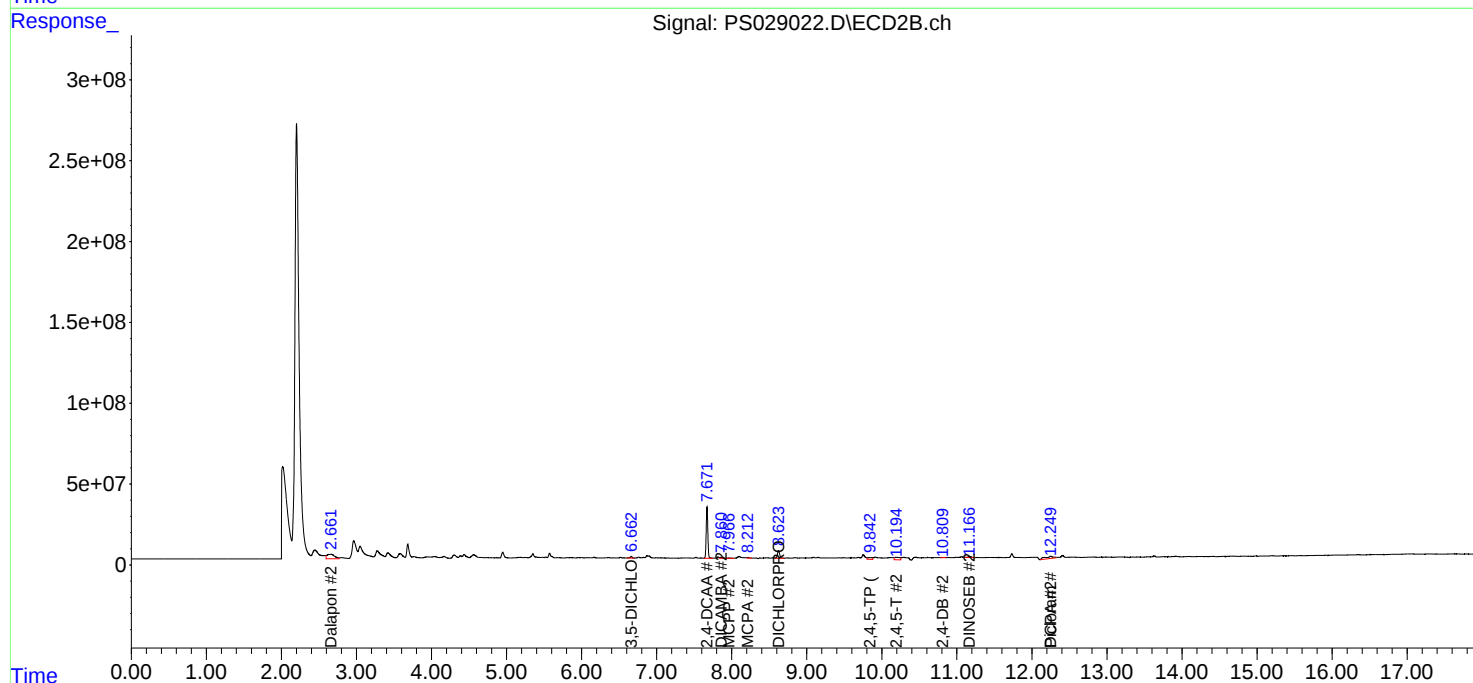
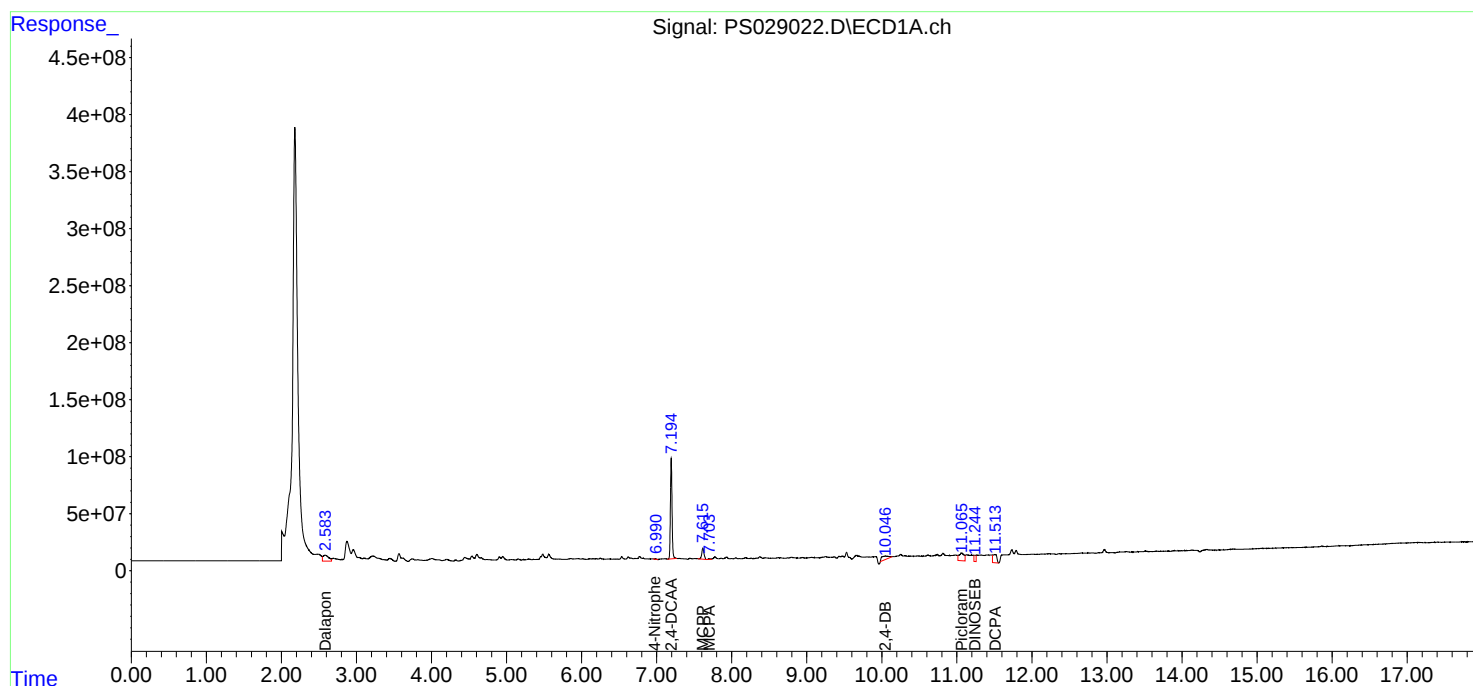
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

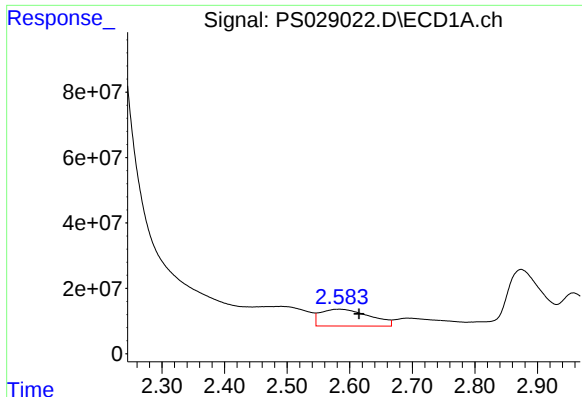
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

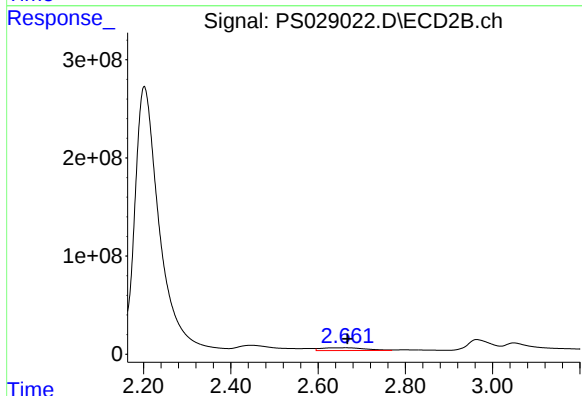




#1 Dalapon

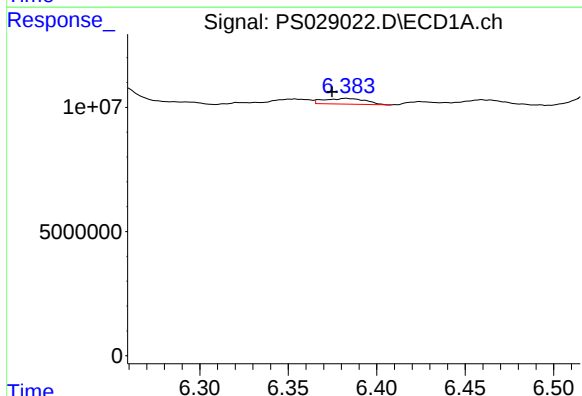
R.T.: 2.584 min
Delta R.T.: -0.031 min
Response: 276450580
Conc: 92.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



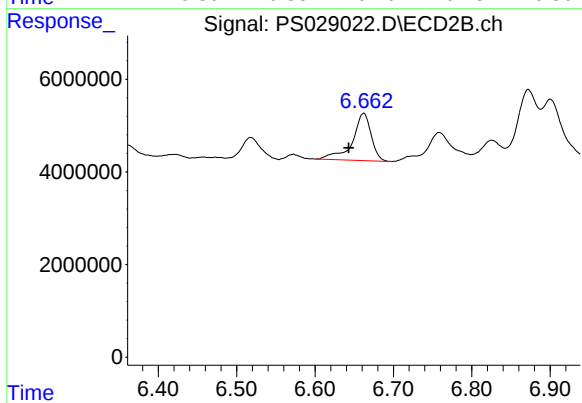
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.004 min
Response: 198006236
Conc: 97.05 ng/ml



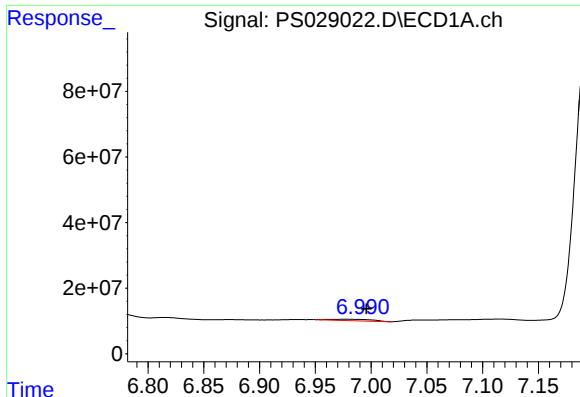
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.008 min
Response: 3654441
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

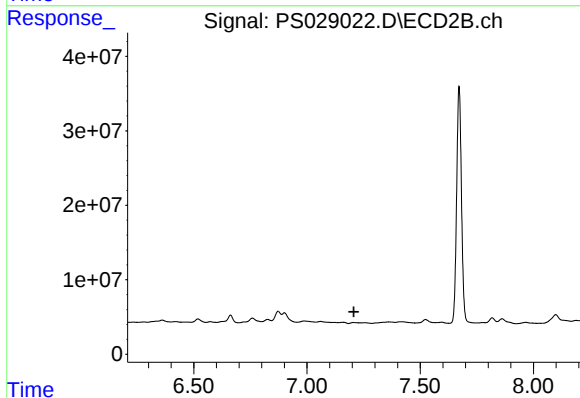
R.T.: 6.662 min
Delta R.T.: 0.019 min
Response: 16869469
Conc: 10.21 ng/ml



#3 4-Nitrophenol

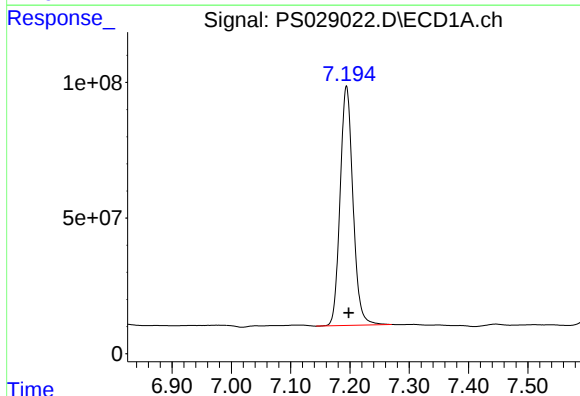
R.T.: 6.977 min
Delta R.T.: -0.019 min
Response: 10605571
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



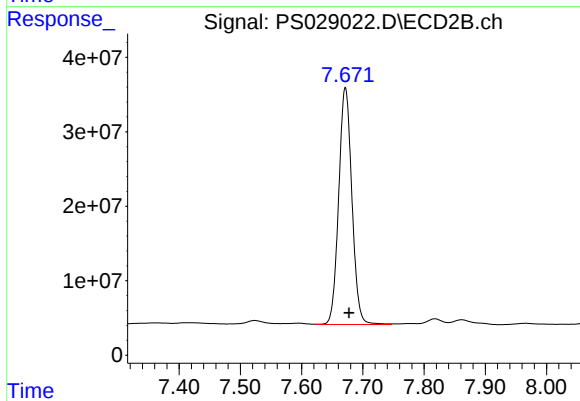
#3 4-Nitrophenol

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



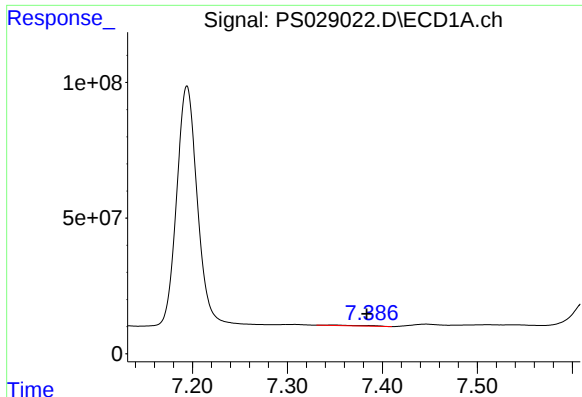
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 1328667621
Conc: 477.25 ng/ml



#4 2,4-DCAA

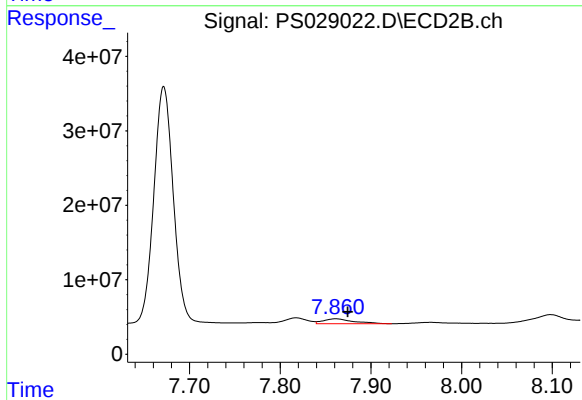
R.T.: 7.672 min
Delta R.T.: -0.006 min
Response: 476566031
Conc: 427.10 ng/ml



#5 DICAMBA

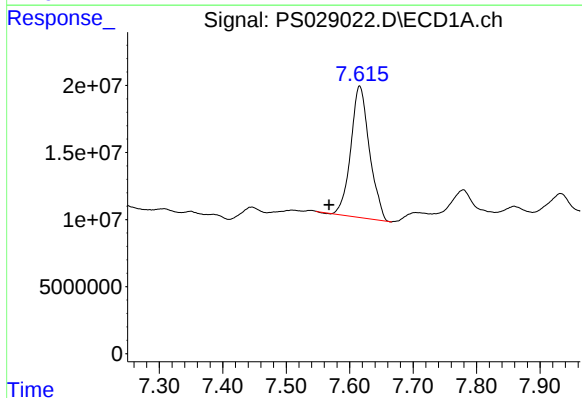
R.T.: 7.349 min
Delta R.T.: -0.035 min
Response: 6213575
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



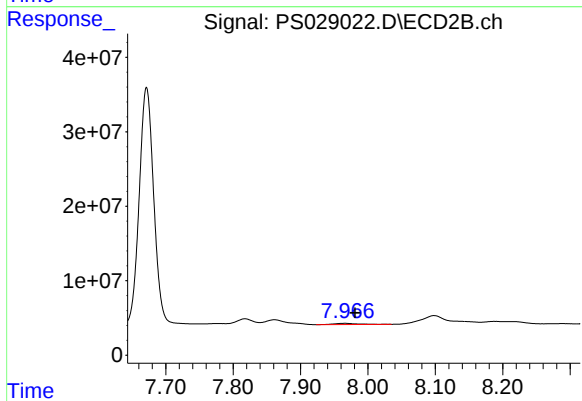
#5 DICAMBA

R.T.: 7.861 min
Delta R.T.: -0.013 min
Response: 15002750
Conc: 2.69 ng/ml



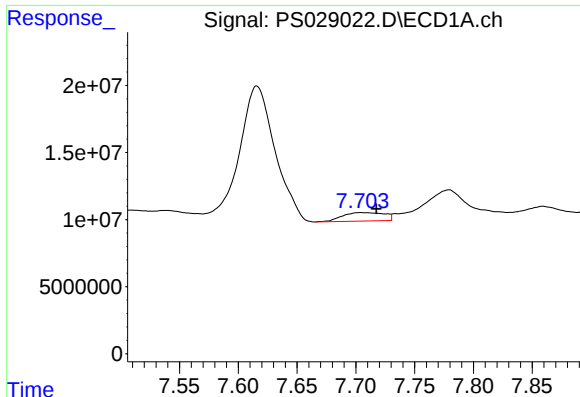
#6 MCP

R.T.: 7.616 min
Delta R.T.: 0.049 min
Response: 200554032
Conc: 29.42 ug/ml



#6 MCP

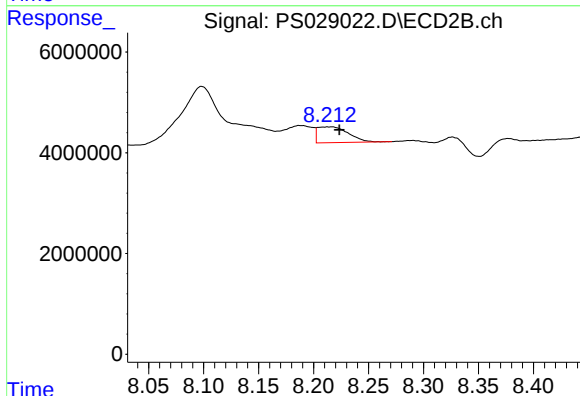
R.T.: 7.965 min
Delta R.T.: -0.016 min
Response: 4281667
Conc: 1.42 ug/ml



#7 MCPA

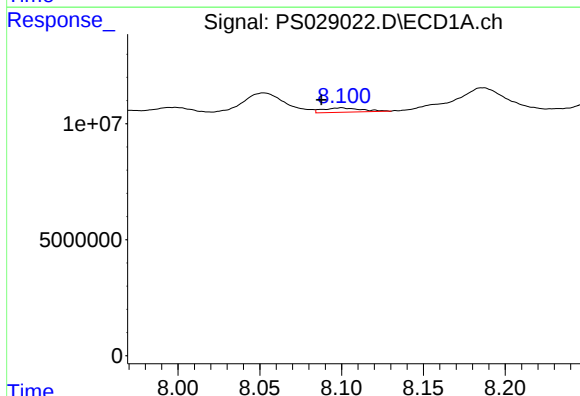
R.T.: 7.705 min
Delta R.T.: -0.013 min
Response: 15856953
Conc: 1.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



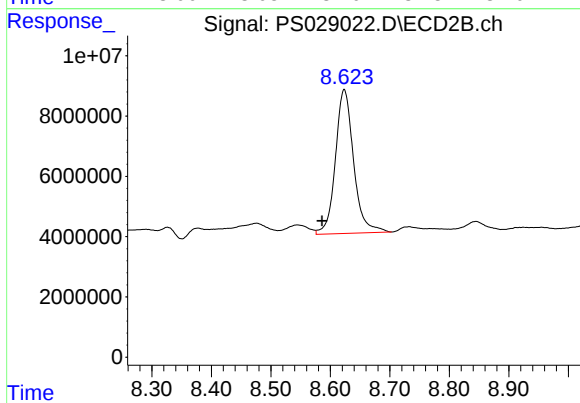
#7 MCPA

R.T.: 8.214 min
Delta R.T.: -0.010 min
Response: 5958748
Conc: 1.40 ug/ml



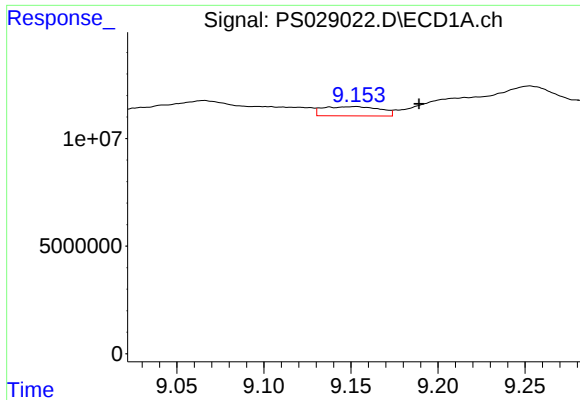
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: 0.012 min
Response: 3030885
Conc: N.D.



#8 DICHLORPROP

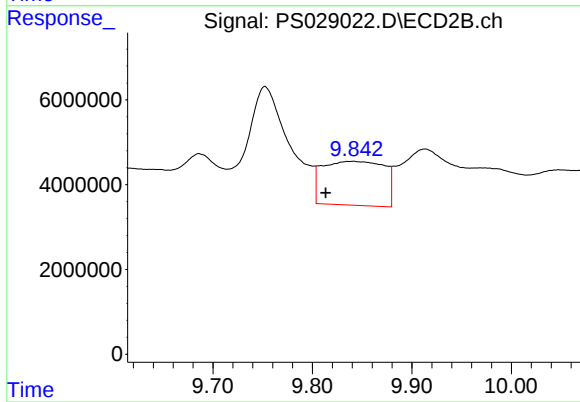
R.T.: 8.623 min
Delta R.T.: 0.037 min
Response: 101549591
Conc: 72.25 ng/ml



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

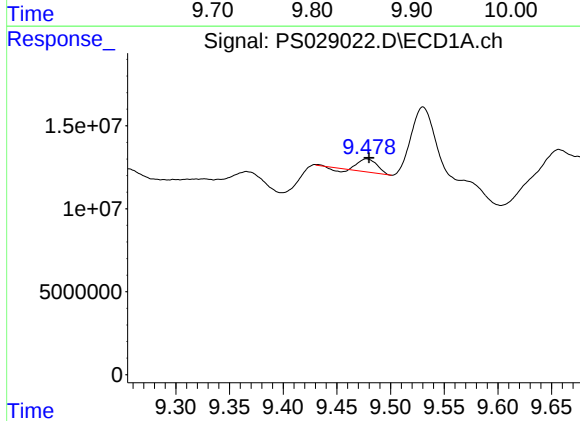
R.T.: 9.152 min
Delta R.T.: -0.037 min
Response: 9776771
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



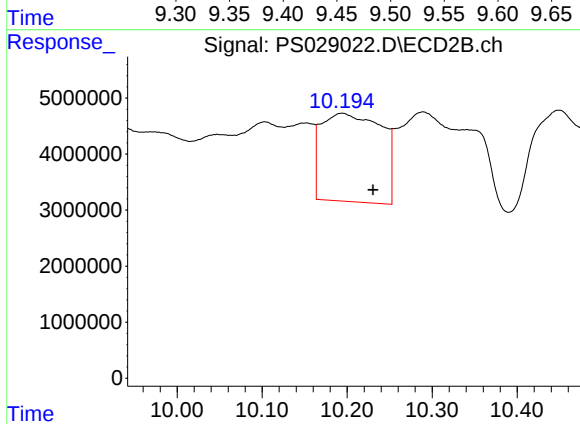
#11 2,4,5-TP (SILVEX)

R.T.: 9.840 min
Delta R.T.: 0.026 min
Response: 44775140
Conc: 4.75 ng/ml



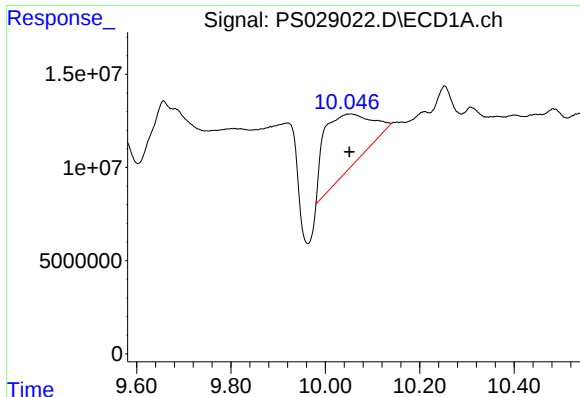
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.002 min
Response: 8551877
Conc: N.D.



#12 2,4,5-T

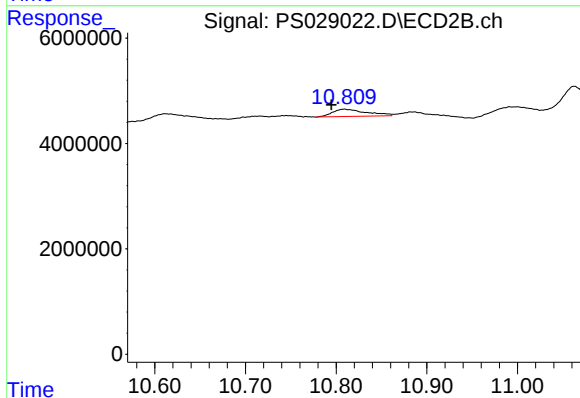
R.T.: 10.194 min
Delta R.T.: -0.036 min
Response: 77636098
Conc: 8.62 ng/ml



#13 2,4-DB

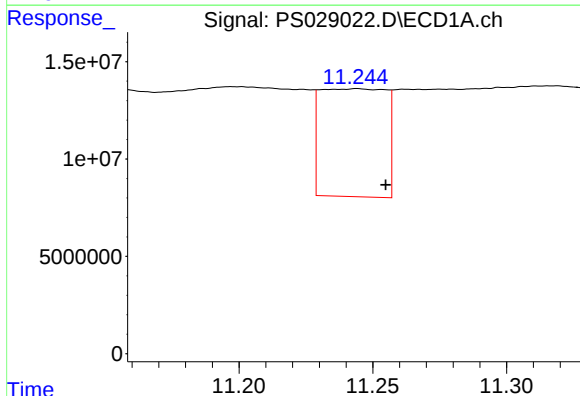
R.T.: 10.053 min
Delta R.T.: 0.003 min
Response: 205833427
Conc: 58.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



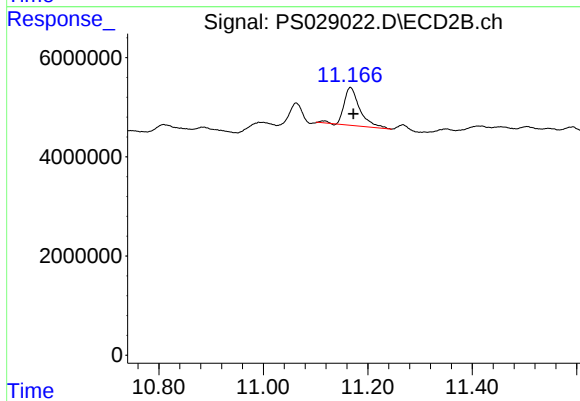
#13 2,4-DB

R.T.: 10.809 min
Delta R.T.: 0.014 min
Response: 3646364
Conc: 3.66 ng/ml



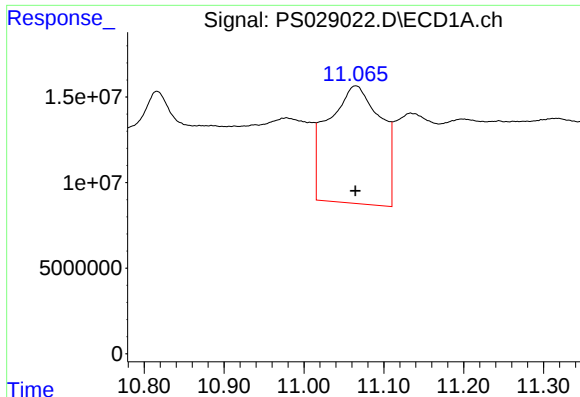
#14 DINOSEB

R.T.: 11.244 min
Delta R.T.: -0.011 min
Response: 93699235
Conc: 5.66 ng/ml



#14 DINOSEB

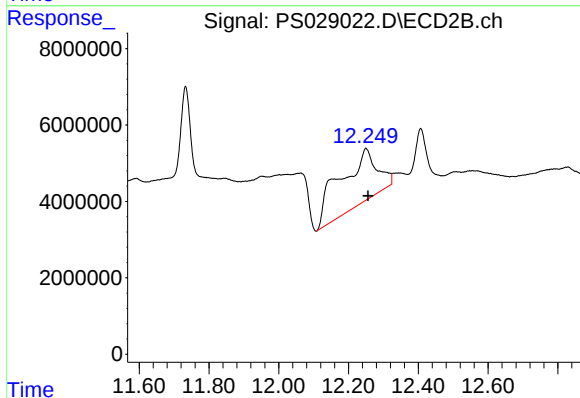
R.T.: 11.167 min
Delta R.T.: -0.006 min
Response: 15912013
Conc: 2.48 ng/ml



#15 Picloram

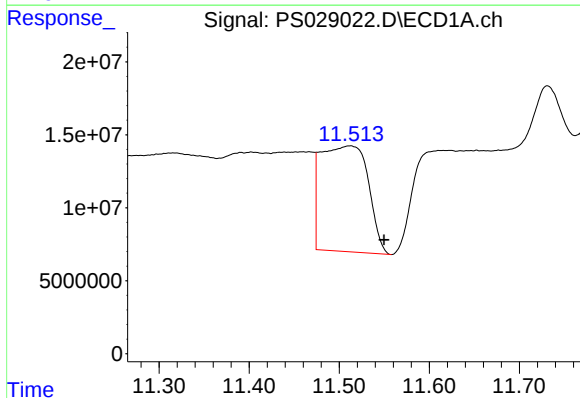
R.T.: 11.065 min
Delta R.T.: 0.000 min
Response: 315944213
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



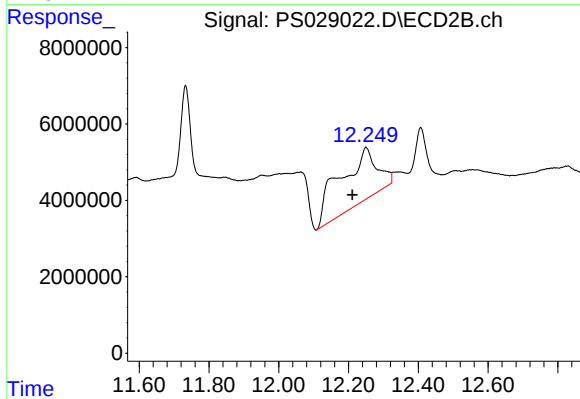
#15 Picloram

R.T.: 12.250 min
Delta R.T.: -0.005 min
Response: 104161926
Conc: 7.76 ng/ml



#16 DCPA

R.T.: 11.512 min
Delta R.T.: -0.038 min
Response: 264389895
Conc: 9.22 ng/ml



#16 DCPA

R.T.: 12.250 min
Delta R.T.: 0.039 min
Response: 104161926
Conc: 9.18 ng/ml