

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 18:33
 Operator : AR\AJ
 Sample : PB149800TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:51:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.375	6.808	1197.6E6	846.9E6	412.183	491.243
Target Compounds							
1) T	Dalapon	2.436f	2.517	312.9E6	361.6E6	99.029	161.076 #
2) T	3,5-DICHL...	5.748	6.006	108.7E6	52118296	27.346	19.917 #
3) T	4-Nitroph...	6.251	6.460	13376639	7773732	7.439	6.671
5) T	DICAMBA	6.464f	6.972	68498074	5608315	5.953	<MDL #
6) T	MCPD	0.000	7.083	0	3867952	N.D.	<MDL
7) T	MCPA	6.794	7.286	2123840	12210452	<MDL	1.381 #
8) T	DICHLORPROP	7.088	7.621	16633798	49183587	5.291	24.971 #
9) T	2,4-D	7.302	7.882	4697178	47053363	1.229	19.506 #
10) T	Pentachlo...	7.549	8.318	37820373	5715380	<MDL	<MDL #
11) T	2,4,5-TP ...	8.048	8.674	5672442	11735075	<MDL	1.048 #
12) T	2,4,5-T	8.362	9.064	27169367	13440273	1.440	1.240
13) T	2,4-DB	8.865	9.573	8062933	6860967	2.202	4.773 #
14) T	DINOSEB	9.856f	9.938f	103.3E6	14041756	6.482	1.775 #
15) T	Picloram	9.767	10.880	51862098	41104861	1.811	2.528 #
16) T	DCPA	10.191	10.819	26360293	18189063	1.035	1.341 #

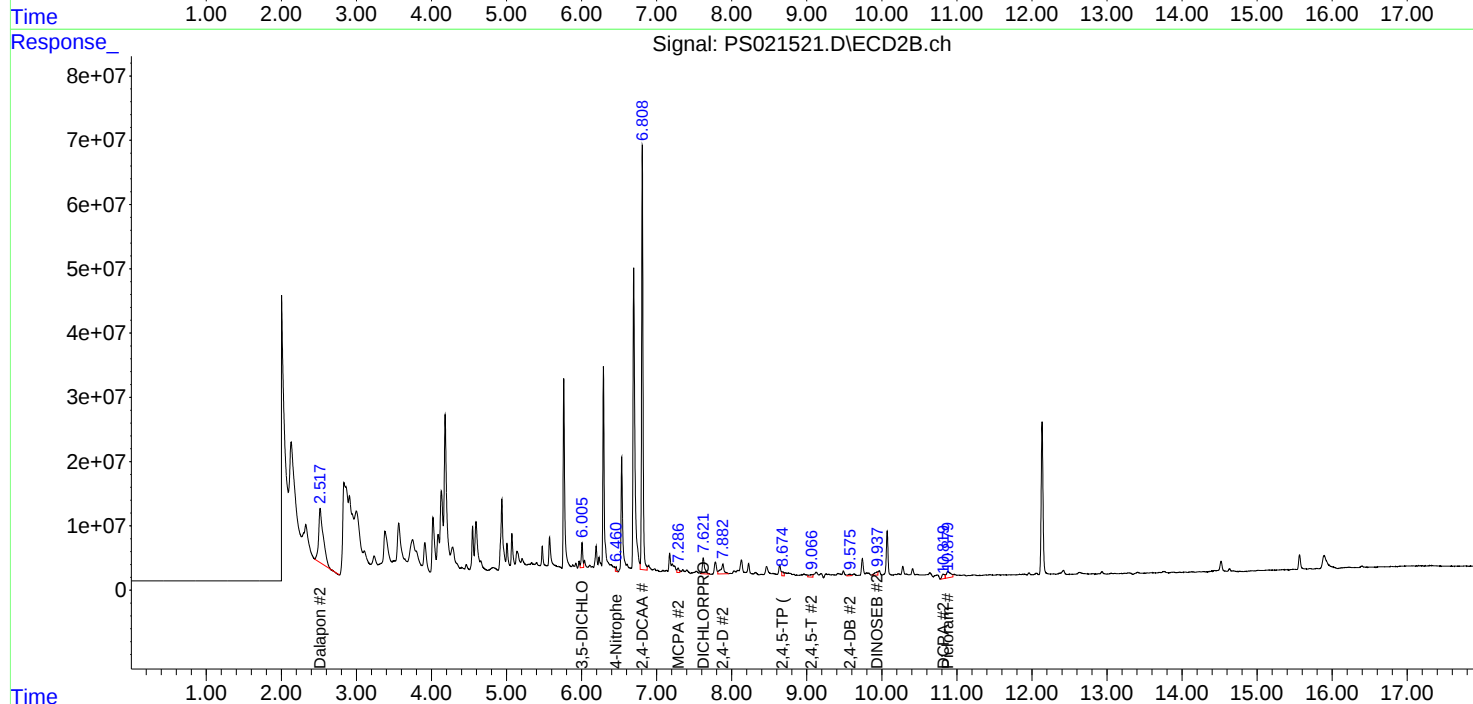
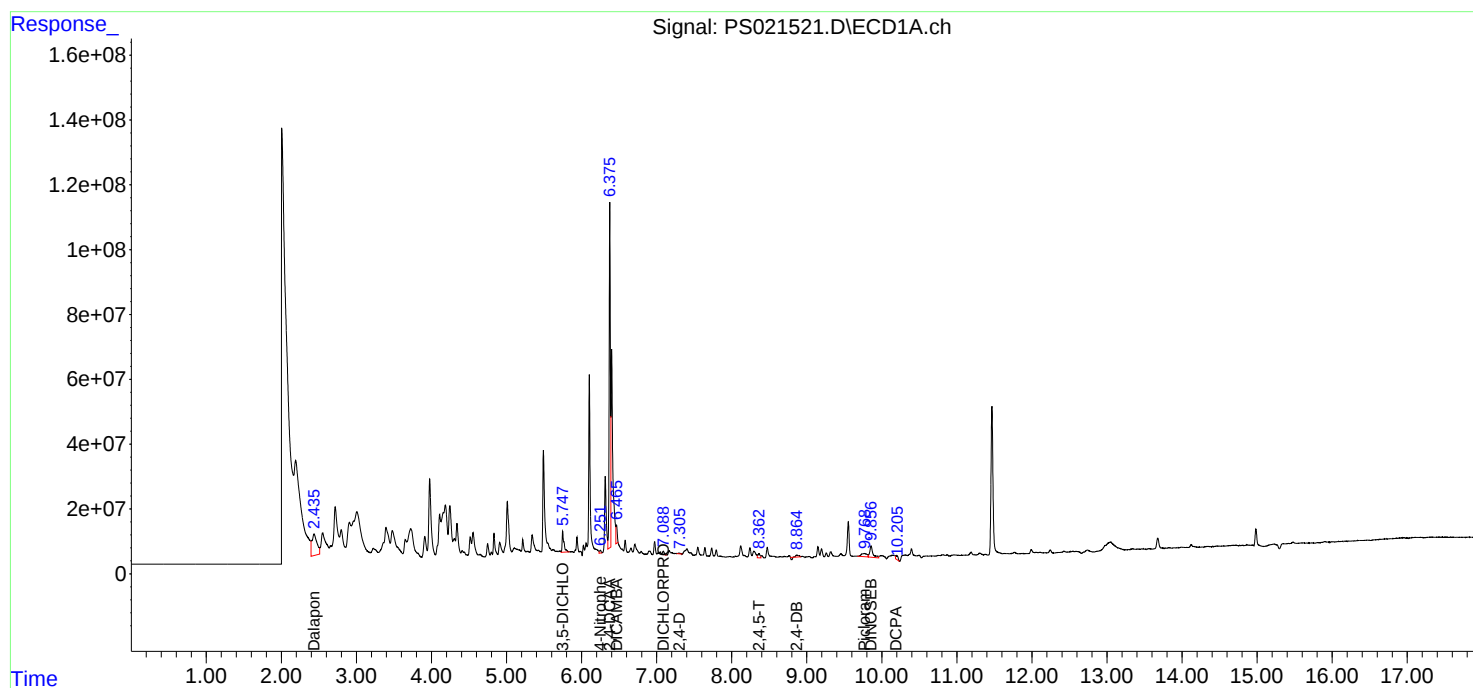
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

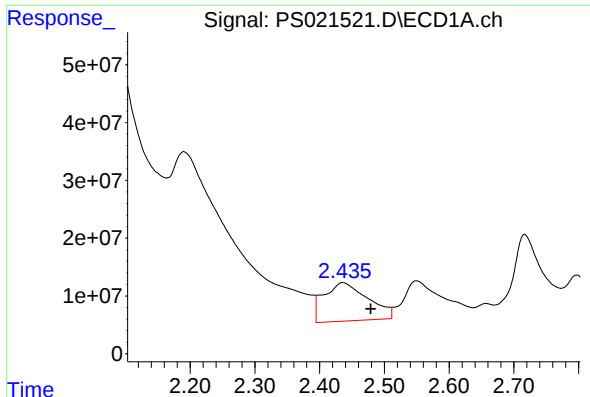
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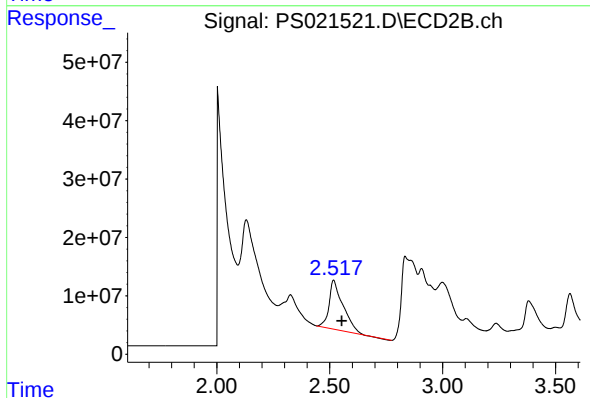




#1 Dalapon

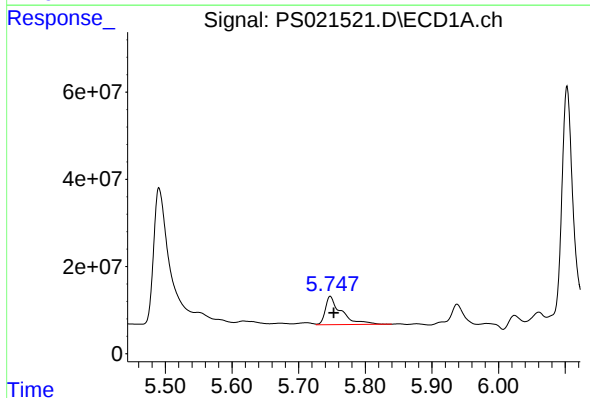
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 312939607
Conc: 99.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



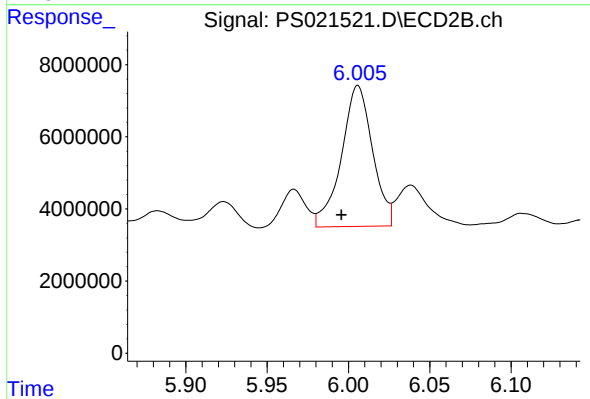
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.037 min
Response: 361606074
Conc: 161.08 ng/ml



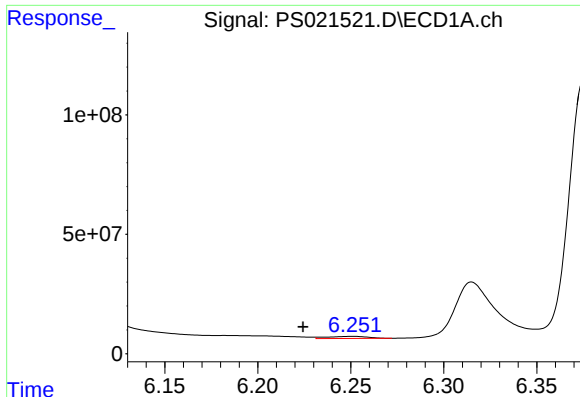
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 108685022
Conc: 27.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

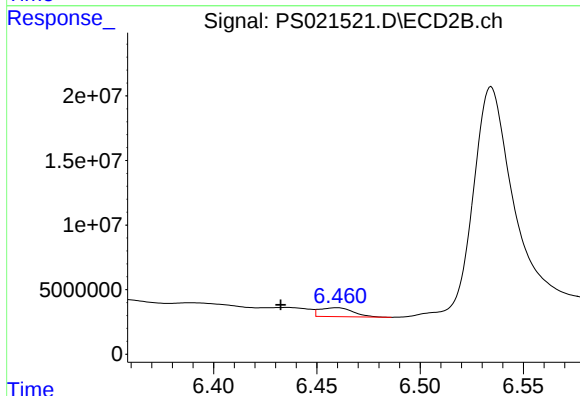
R.T.: 6.006 min
Delta R.T.: 0.010 min
Response: 52118296
Conc: 19.92 ng/ml



#3 4-Nitrophenol

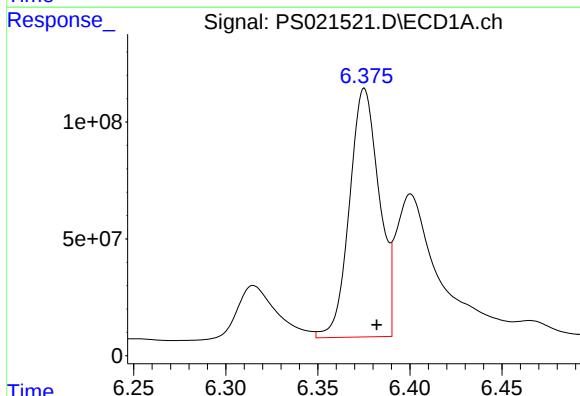
R.T.: 6.251 min
Delta R.T.: 0.026 min
Response: 13376639
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



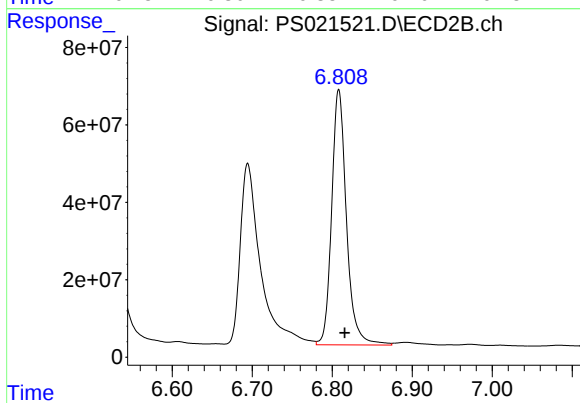
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: 0.027 min
Response: 7773732
Conc: 6.67 ng/ml



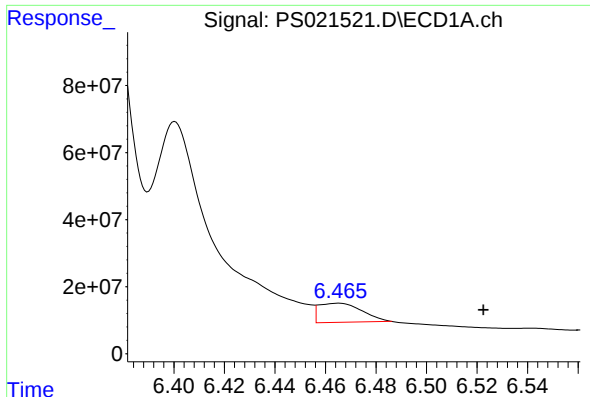
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.006 min
Response: 1197595309
Conc: 412.18 ng/ml



#4 2,4-DCAA

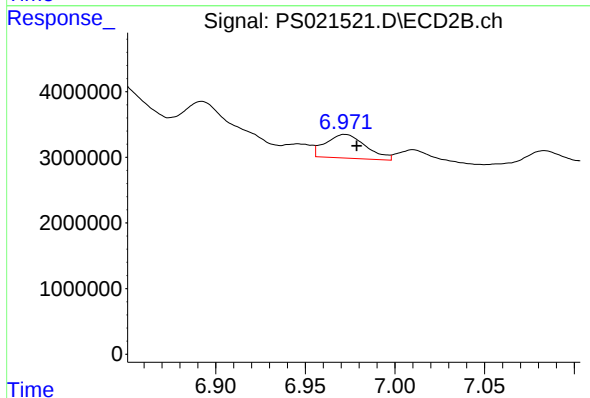
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 846899774
Conc: 491.24 ng/ml



#5 DICAMBA

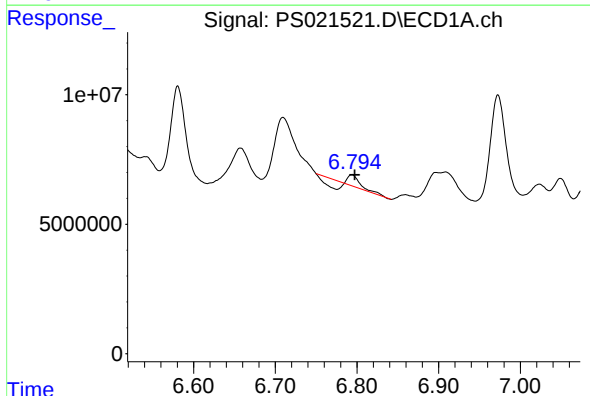
R.T.: 6.464 min
Delta R.T.: -0.058 min
Response: 68498074
Conc: 5.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



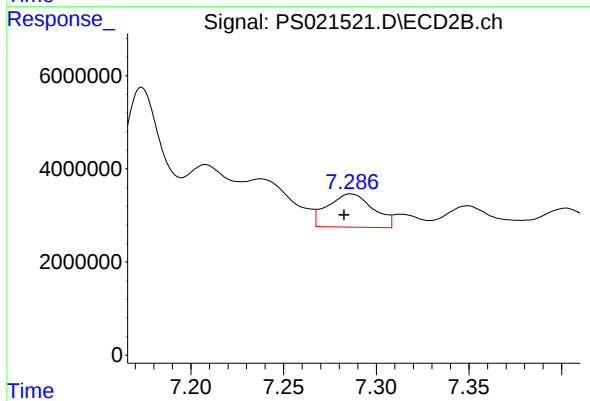
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 5608315
Conc: N.D.



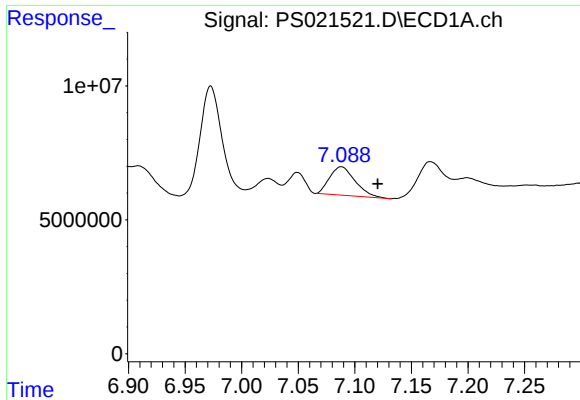
#7 MCPA

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 2123840
Conc: N.D.



#7 MCPA

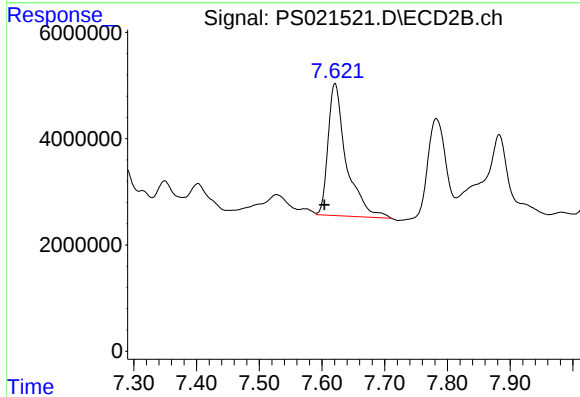
R.T.: 7.286 min
Delta R.T.: 0.004 min
Response: 12210452
Conc: 1.38 ug/ml



#8 DICHLORPROP

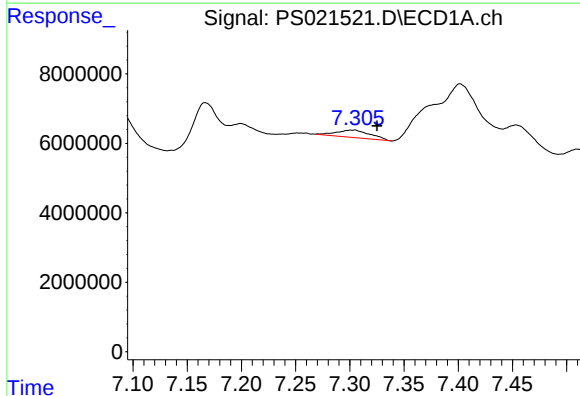
R.T.: 7.088 min
Delta R.T.: -0.032 min
Response: 16633798
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



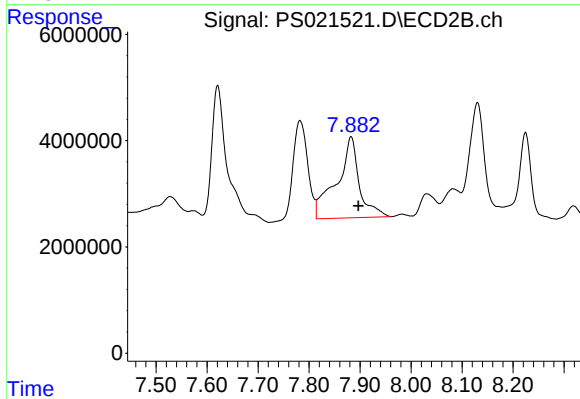
#8 DICHLORPROP

R.T.: 7.621 min
Delta R.T.: 0.017 min
Response: 49183587
Conc: 24.97 ng/ml



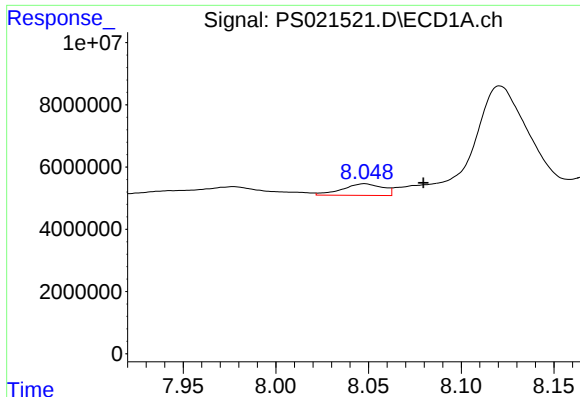
#9 2,4-D

R.T.: 7.302 min
Delta R.T.: -0.023 min
Response: 4697178
Conc: 1.23 ng/ml



#9 2,4-D

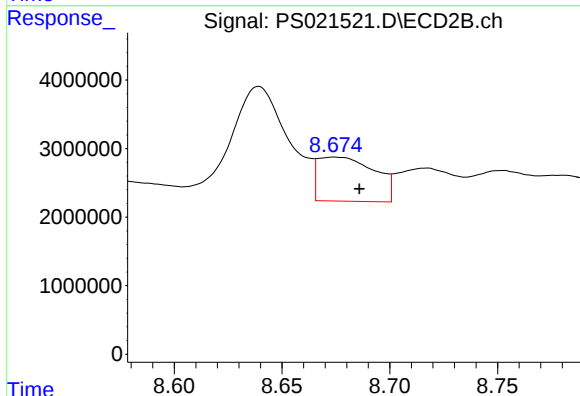
R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 47053363
Conc: 19.51 ng/ml



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

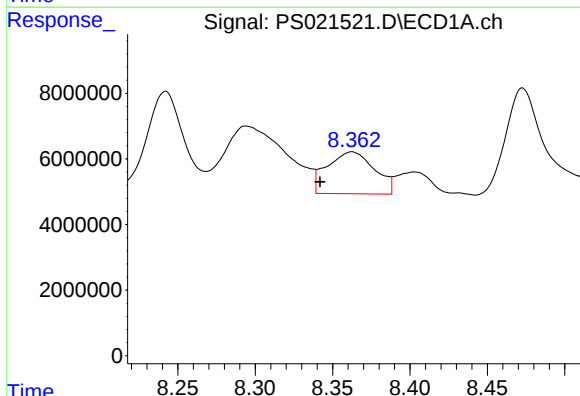
R.T.: 8.048 min
Delta R.T.: -0.032 min
Response: 5672442
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



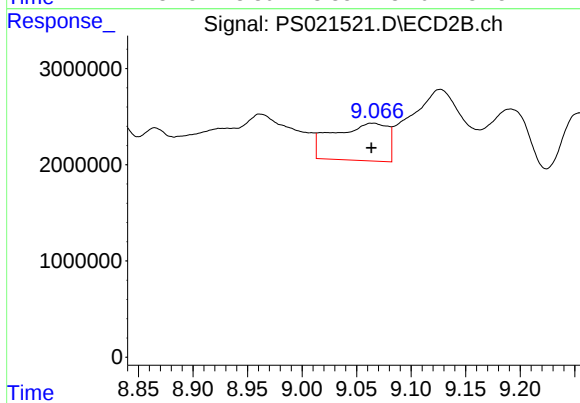
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: -0.012 min
Response: 11735075
Conc: 1.05 ng/ml



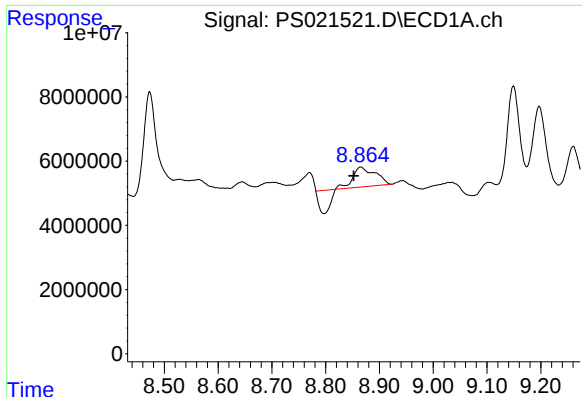
#12 2,4,5-T

R.T.: 8.362 min
Delta R.T.: 0.021 min
Response: 27169367
Conc: 1.44 ng/ml



#12 2,4,5-T

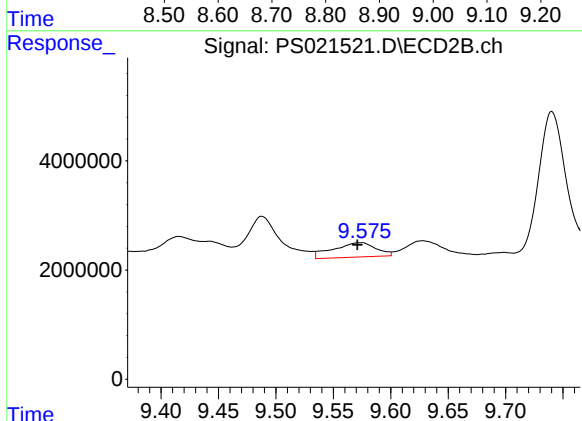
R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 13440273
Conc: 1.24 ng/ml



#13 2,4-DB

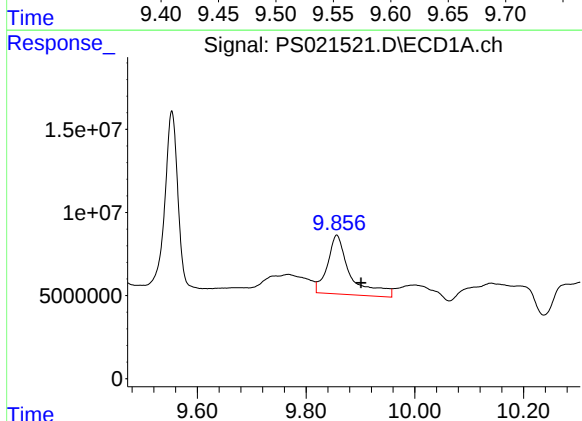
R.T.: 8.865 min
Delta R.T.: 0.013 min
Response: 8062933
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



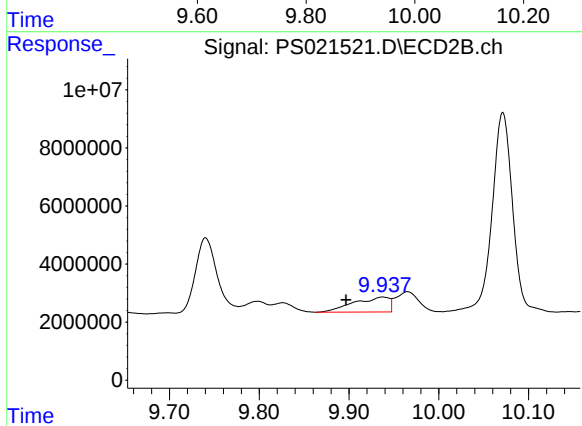
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.002 min
Response: 6860967
Conc: 4.77 ng/ml



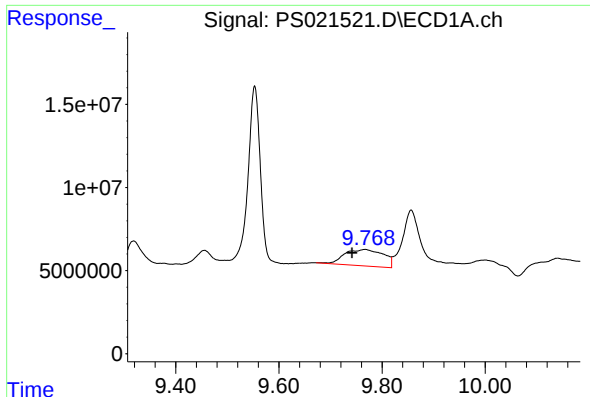
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.044 min
Response: 103273558
Conc: 6.48 ng/ml



#14 DINOSEB

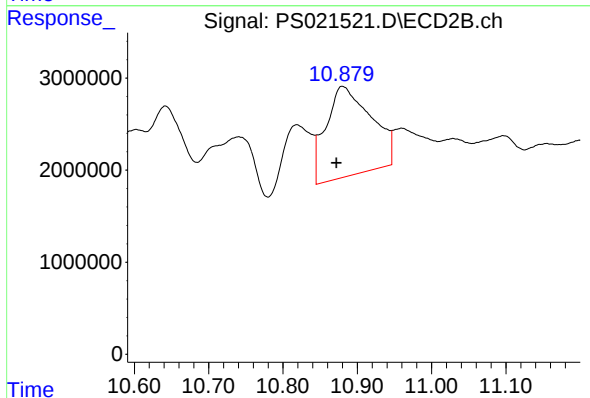
R.T.: 9.938 min
Delta R.T.: 0.041 min
Response: 14041756
Conc: 1.78 ng/ml



#15 Picloram

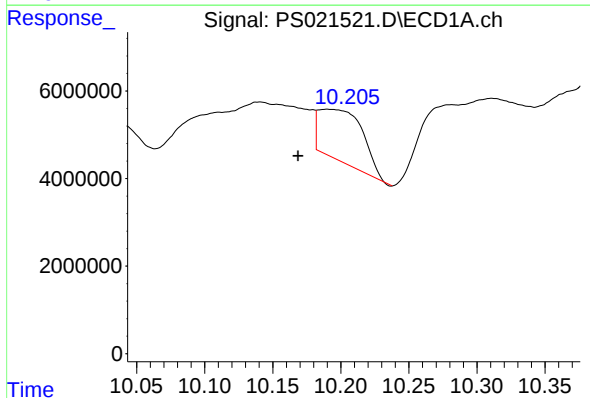
R.T.: 9.767 min
Delta R.T.: 0.025 min
Response: 51862098
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



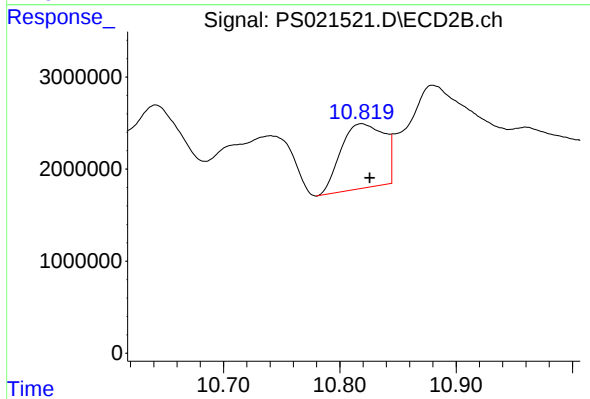
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.008 min
Response: 41104861
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 10.191 min
Delta R.T.: 0.022 min
Response: 26360293
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 18189063
Conc: 1.34 ng/ml