

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 20:08
 Operator : AR\AJ
 Sample : P4771-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0R8MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:00:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 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	7.243	7.745	969.0E6	449.4E6	350.973	282.035
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	66438400	N.D.	23.430
2) T	3,5-DICHL...	6.446f	6.726	-3727003	17203019	N.D.	7.262
3) T	4-Nitroph...	7.029	7.312f	5617461	-285671	3.030	N.D. #
5) T	DICAMBA	7.469f	7.937	20336877	8277480	1.689	1.155 #
6) T	MCPD	7.665f	8.041	103.7E6	5645804	12.684	<MDL #
7) T	MCPA	7.766	8.279f	9476600	11716403	<MDL	1.463 #
8) T	DICHLORPROP	8.158	8.713f	12942163	57971727	4.175	32.545 #
9) T	2,4-D	8.391	8.990	4151430	2614453	1.181	1.352
10) T	Pentachlo...	8.670	9.523	18125783	15920704	<MDL	<MDL #
11) T	2,4,5-TP ...	9.301f	9.945f	17839490	59214503	<MDL	5.590 #
12) T	2,4,5-T	9.515f	10.300f	3173054	43418227	<MDL	4.184 #
13) T	2,4-DB	10.155f	10.917	65911368	21764298	21.324	16.422
14) T	DINOSEB	11.349	11.271	11927610	32069528	<MDL	4.468 #
15) T	Picloram	11.125f	12.378	85367393	17793208	2.718	1.236 #

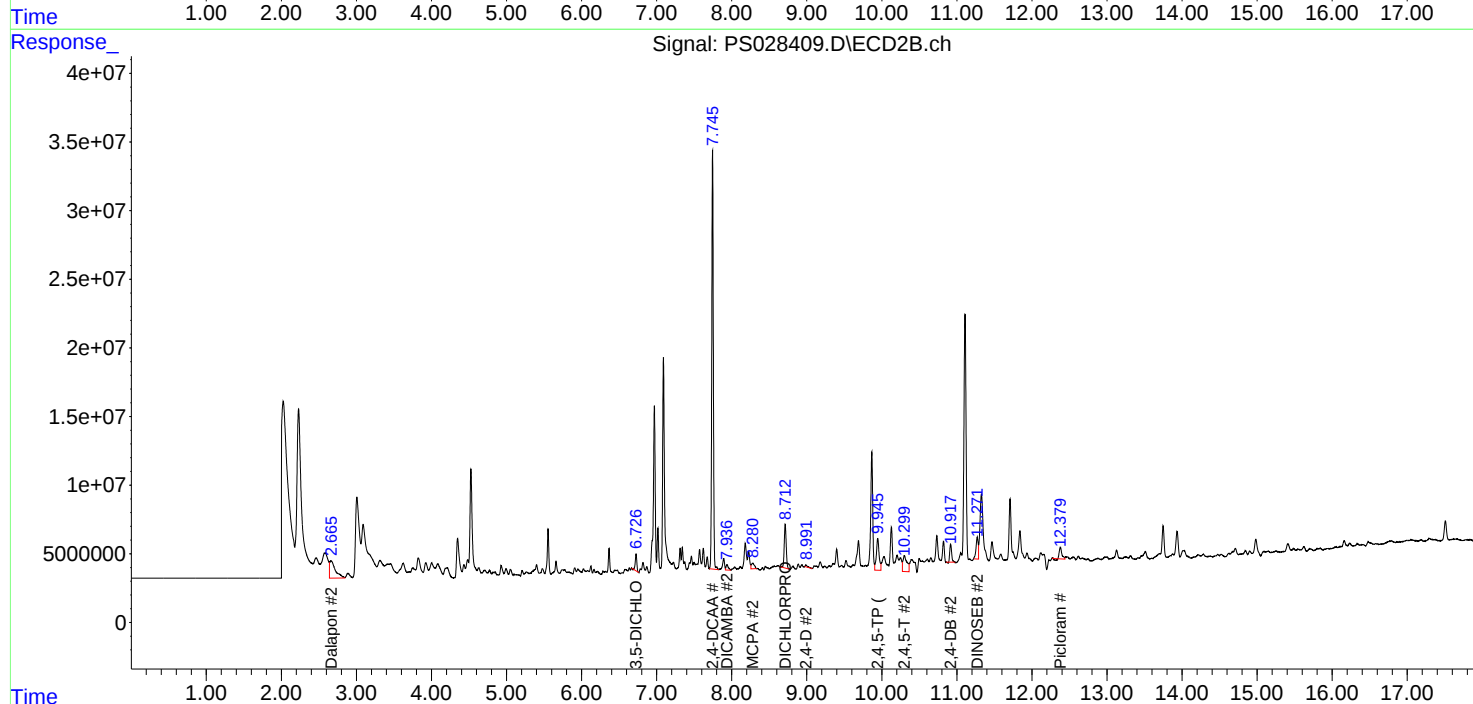
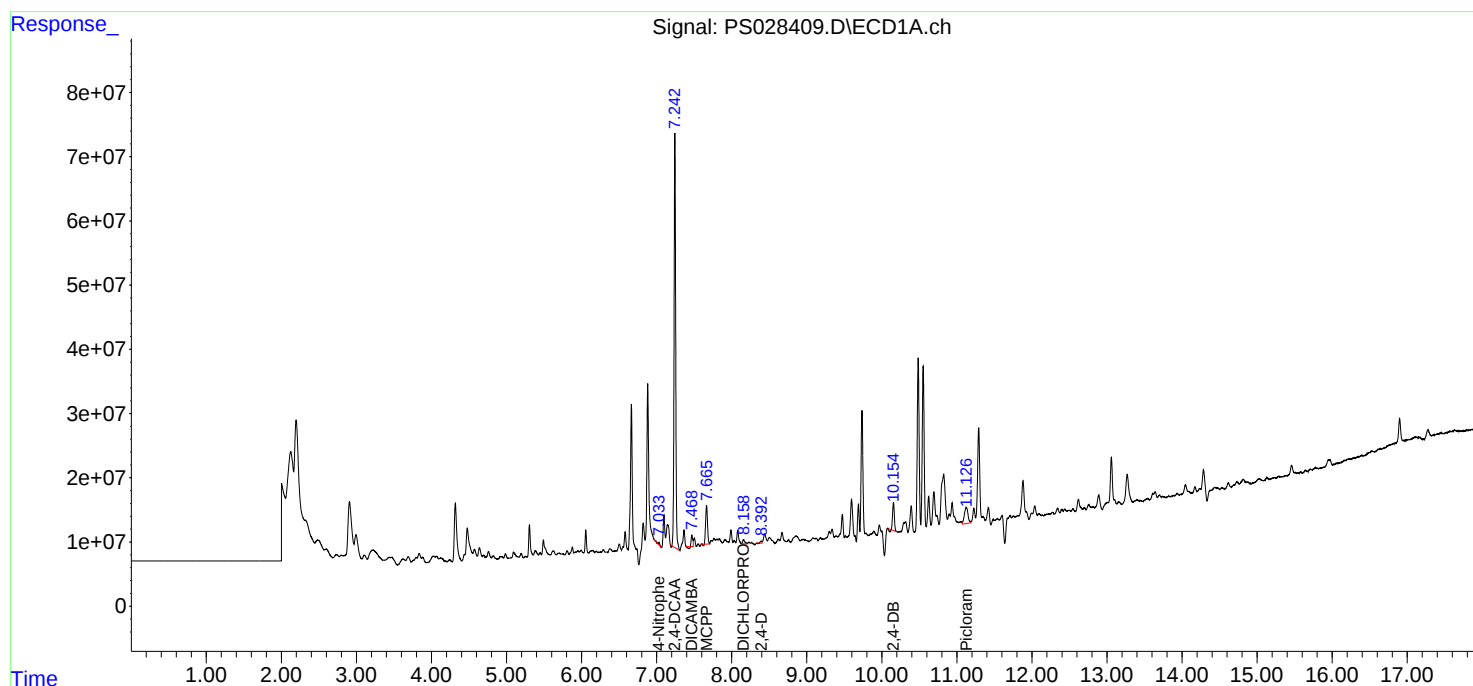
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

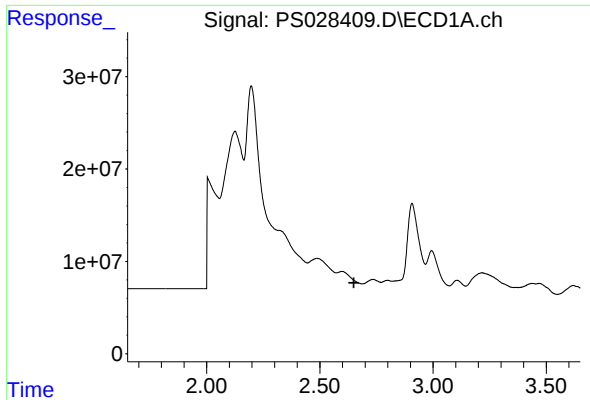
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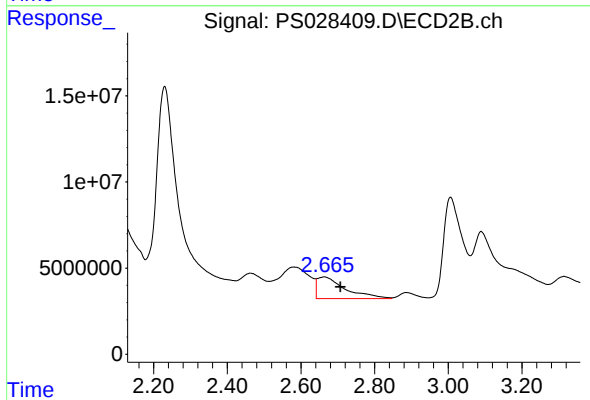




#1 Dalapon

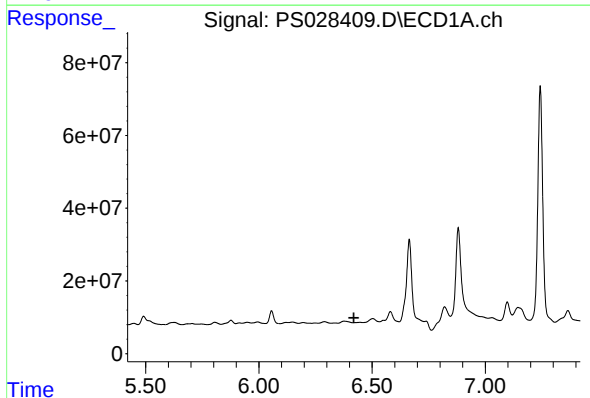
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MSD



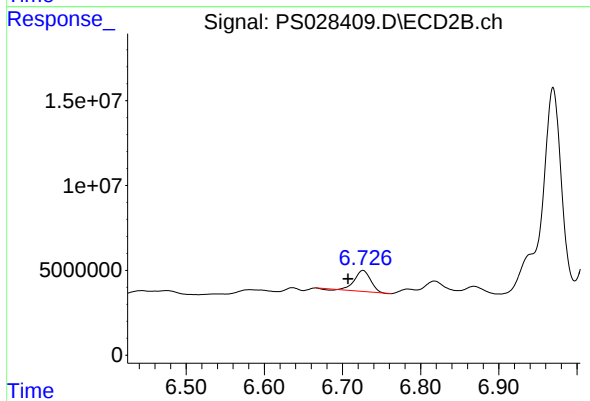
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.044 min
Response: 66438400
Conc: 23.43 ng/ml



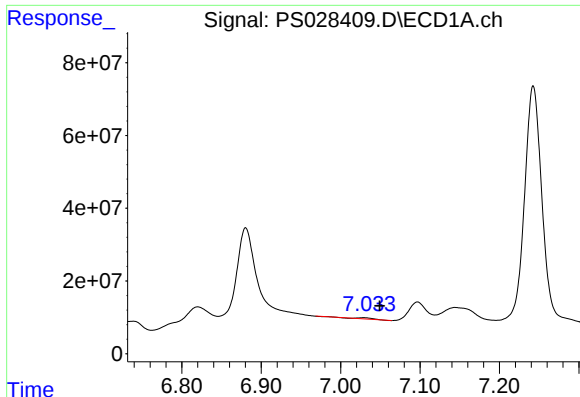
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.027 min
Response: -3727003
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

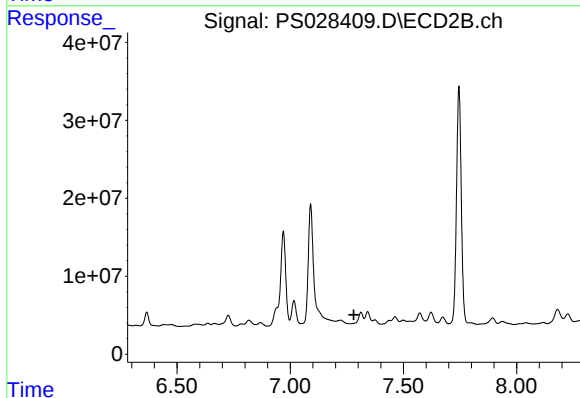
R.T.: 6.726 min
Delta R.T.: 0.019 min
Response: 17203019
Conc: 7.26 ng/ml



#3 4-Nitrophenol

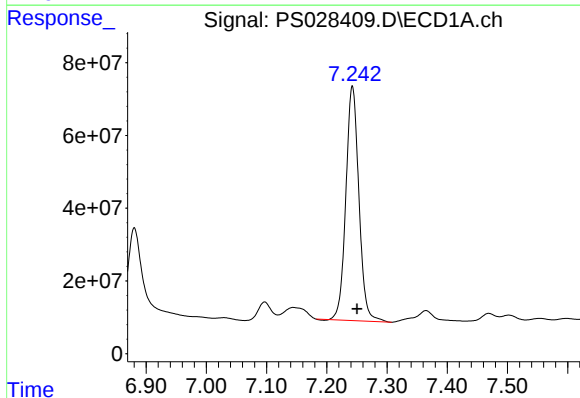
R.T.: 7.029 min
Delta R.T.: -0.021 min
Response: 5617461
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8MSD



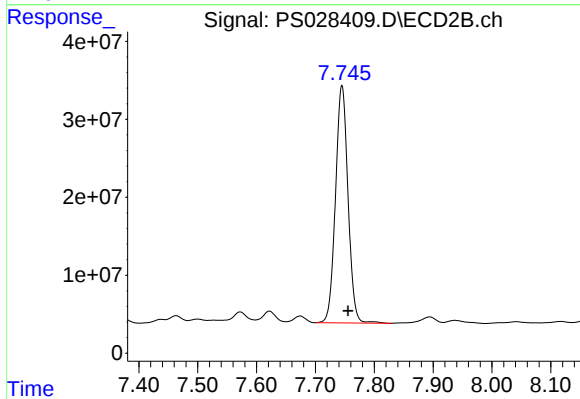
#3 4-Nitrophenol

R.T.: 7.312 min
Delta R.T.: 0.031 min
Response: -285671
Conc: N.D.



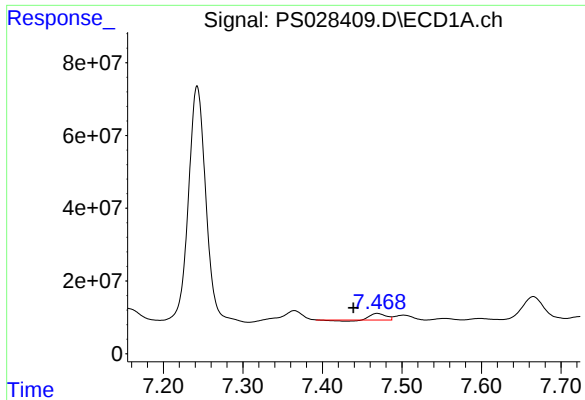
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.008 min
Response: 968951044
Conc: 350.97 ng/ml



#4 2,4-DCAA

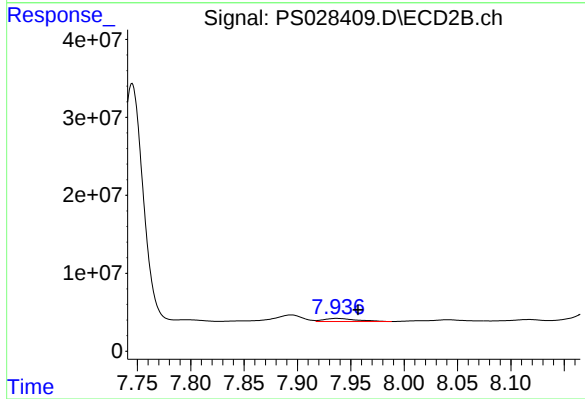
R.T.: 7.745 min
Delta R.T.: -0.010 min
Response: 449400261
Conc: 282.03 ng/ml



#5 DICAMBA

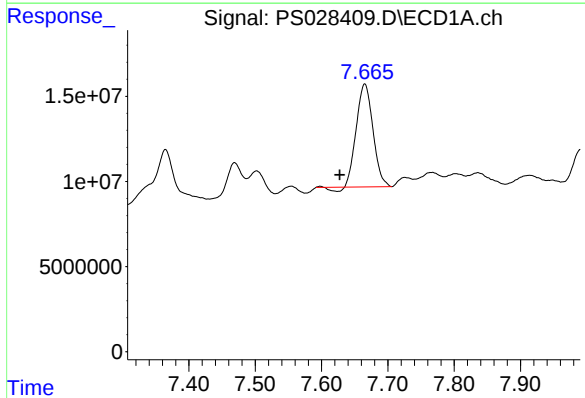
R.T.: 7.469 min
Delta R.T.: 0.030 min
Response: 20336877
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8MSD



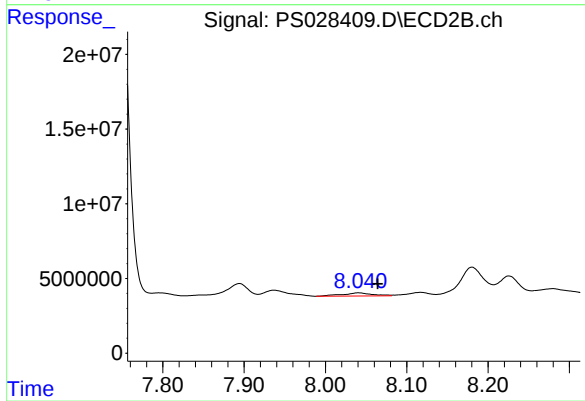
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: -0.020 min
Response: 8277480
Conc: 1.15 ng/ml



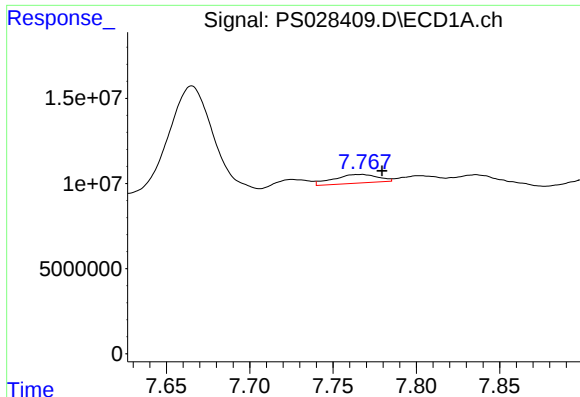
#6 MCP

R.T.: 7.665 min
Delta R.T.: 0.038 min
Response: 103741297
Conc: 12.68 ug/ml



#6 MCP

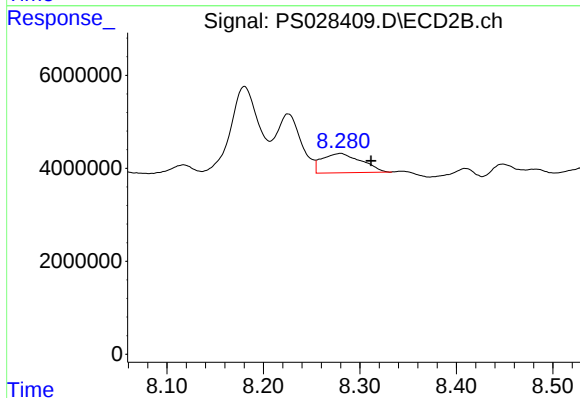
R.T.: 8.041 min
Delta R.T.: -0.024 min
Response: 5645804
Conc: N.D.



#7 MCPA

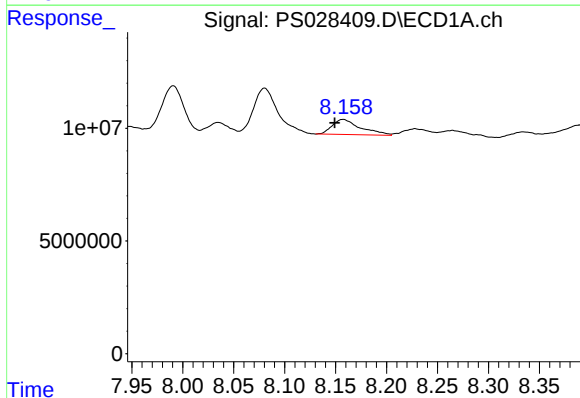
R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 9476600
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MSD



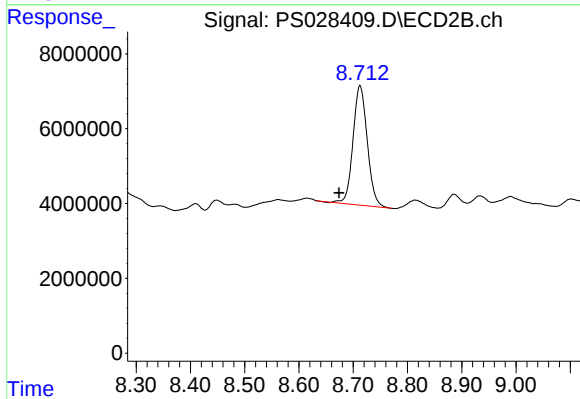
#7 MCPA

R.T.: 8.279 min
Delta R.T.: -0.032 min
Response: 11716403
Conc: 1.46 ug/ml



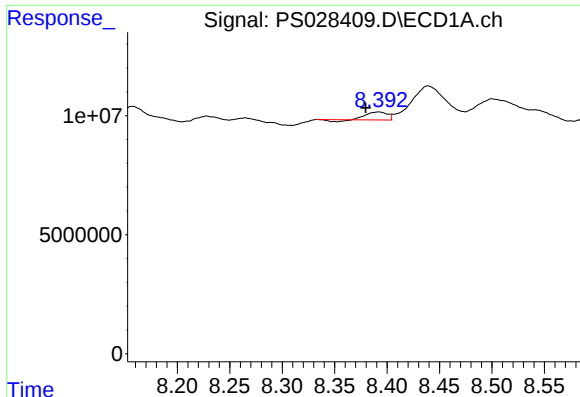
#8 DICHLORPROP

R.T.: 8.158 min
Delta R.T.: 0.008 min
Response: 12942163
Conc: 4.18 ng/ml



#8 DICHLORPROP

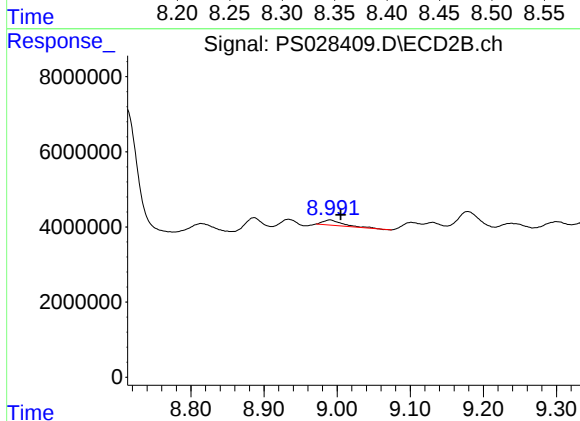
R.T.: 8.713 min
Delta R.T.: 0.038 min
Response: 57971727
Conc: 32.55 ng/ml



#9 2,4-D

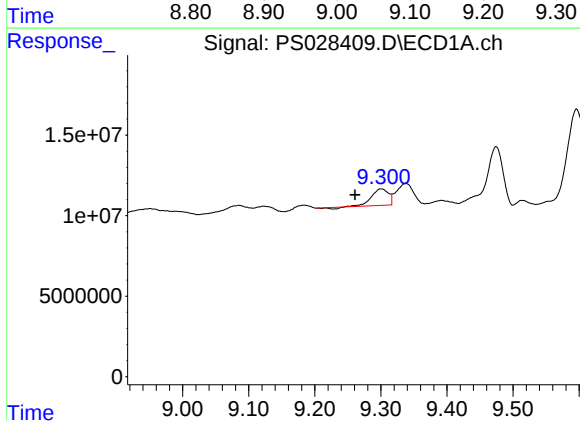
R.T.: 8.391 min
Delta R.T.: 0.012 min
Response: 4151430
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R8MSD



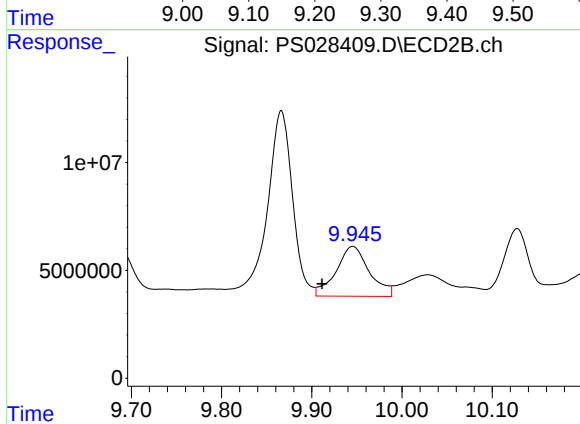
#9 2,4-D

R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 2614453
Conc: 1.35 ng/ml



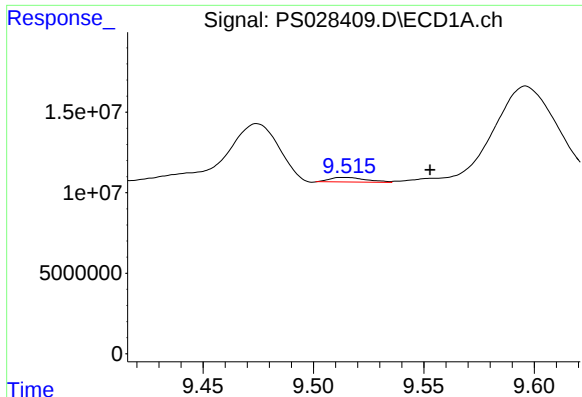
#11 2,4,5-TP (SILVEX)

R.T.: 9.301 min
Delta R.T.: 0.040 min
Response: 17839490
Conc: N.D.



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

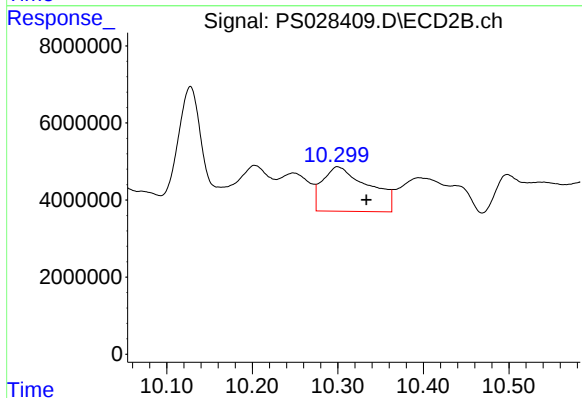
R.T.: 9.945 min
Delta R.T.: 0.034 min
Response: 59214503
Conc: 5.59 ng/ml



#12 2,4,5-T

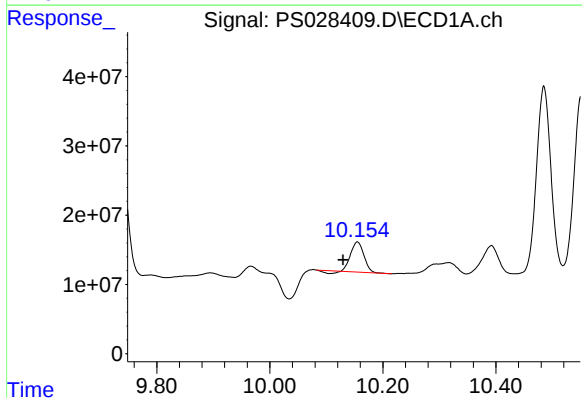
R.T.: 9.515 min
Delta R.T.: -0.038 min
Response: 3173054
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MSD



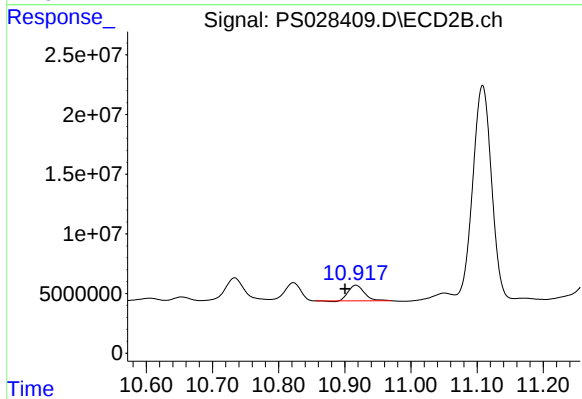
#12 2,4,5-T

R.T.: 10.300 min
Delta R.T.: -0.034 min
Response: 43418227
Conc: 4.18 ng/ml



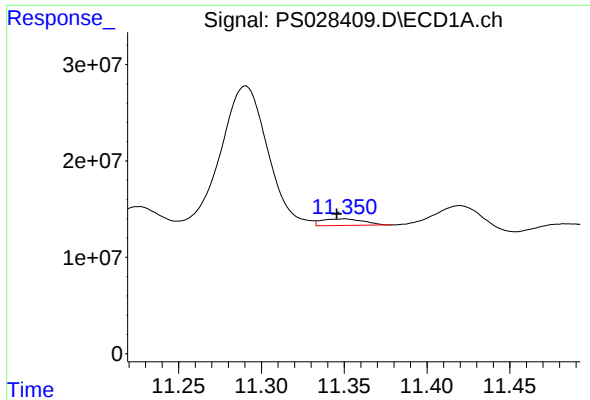
#13 2,4-DB

R.T.: 10.155 min
Delta R.T.: 0.025 min
Response: 65911368
Conc: 21.32 ng/ml



#13 2,4-DB

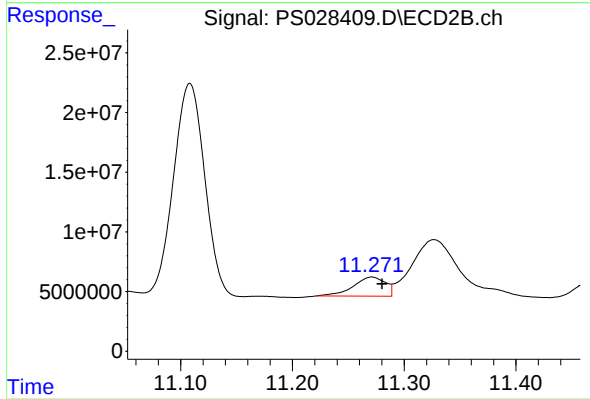
R.T.: 10.917 min
Delta R.T.: 0.016 min
Response: 21764298
Conc: 16.42 ng/ml



#14 DINOSEB

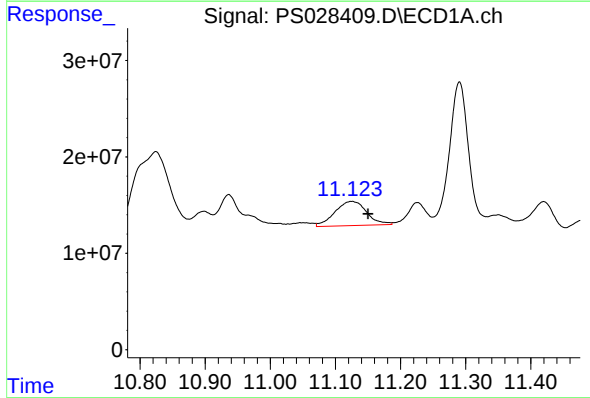
R.T.: 11.349 min
Delta R.T.: 0.004 min
Response: 11927610
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R8MSD



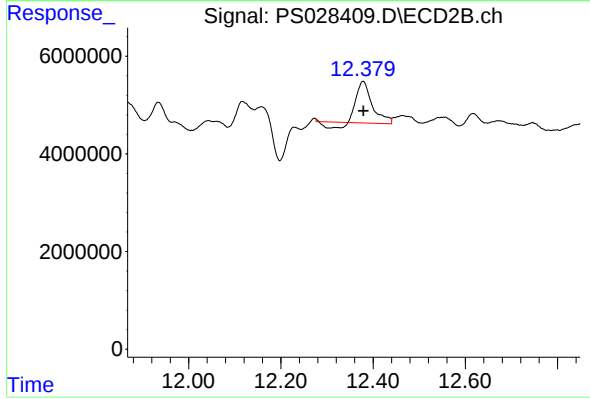
#14 DINOSEB

R.T.: 11.271 min
Delta R.T.: -0.009 min
Response: 32069528
Conc: 4.47 ng/ml



#15 Picloram

R.T.: 11.125 min
Delta R.T.: -0.026 min
Response: 85367393
Conc: 2.72 ng/ml



#15 Picloram

R.T.: 12.378 min
Delta R.T.: 0.000 min
Response: 17793208
Conc: 1.24 ng/ml