

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120524\
 Data File : PS028709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 20:18
 Operator : AR\AJ
 Sample : P5096-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:17:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.228	7.722	772.8E6	302.7E6	288.102	224.747
Target Compounds							
1) T	Dalapon	0.000	2.693	0	215.9E6	N.D.	98.856
2) T	3,5-DICHL...	6.382	0.000	1009981	0	<MDL	N.D. #
3) T	4-Nitroph...	7.029	7.282f	13076925	9466316	7.607	10.378 #
5) T	DICAMBA	7.432	7.912	547149	17832410	<MDL	2.897 #
6) T	MCPD	7.602	8.014	4834527	10171846	<MDL	2.361 #
7) T	MCPA	7.758	8.280	29813521	14767941	2.884	2.380
8) T	DICHLORPROP	8.092f	8.683f	11279617	57467584	3.623	35.948 #
9) T	2,4-D	8.332	0.000	53005158	0	15.719	N.D. #
10) T	Pentachlo...	8.644	9.492	18784633	18002539	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.875	0	21595487	N.D.	2.263
12) T	2,4,5-T	9.522	10.286	21239212	124.1E6	1.132	13.324 #
13) T	2,4-DB	10.078	0.000	41336333	0	11.671	N.D. #
14) T	DINOSEB	11.295	11.236	248.5E6	34945808	16.539	5.568 #
15) T	Picloram	11.115	12.329	174.2E6	7665615	5.858	<MDL #
16) T	DCPA	11.568f	12.329f	60419319	7665615	2.197	<MDL #

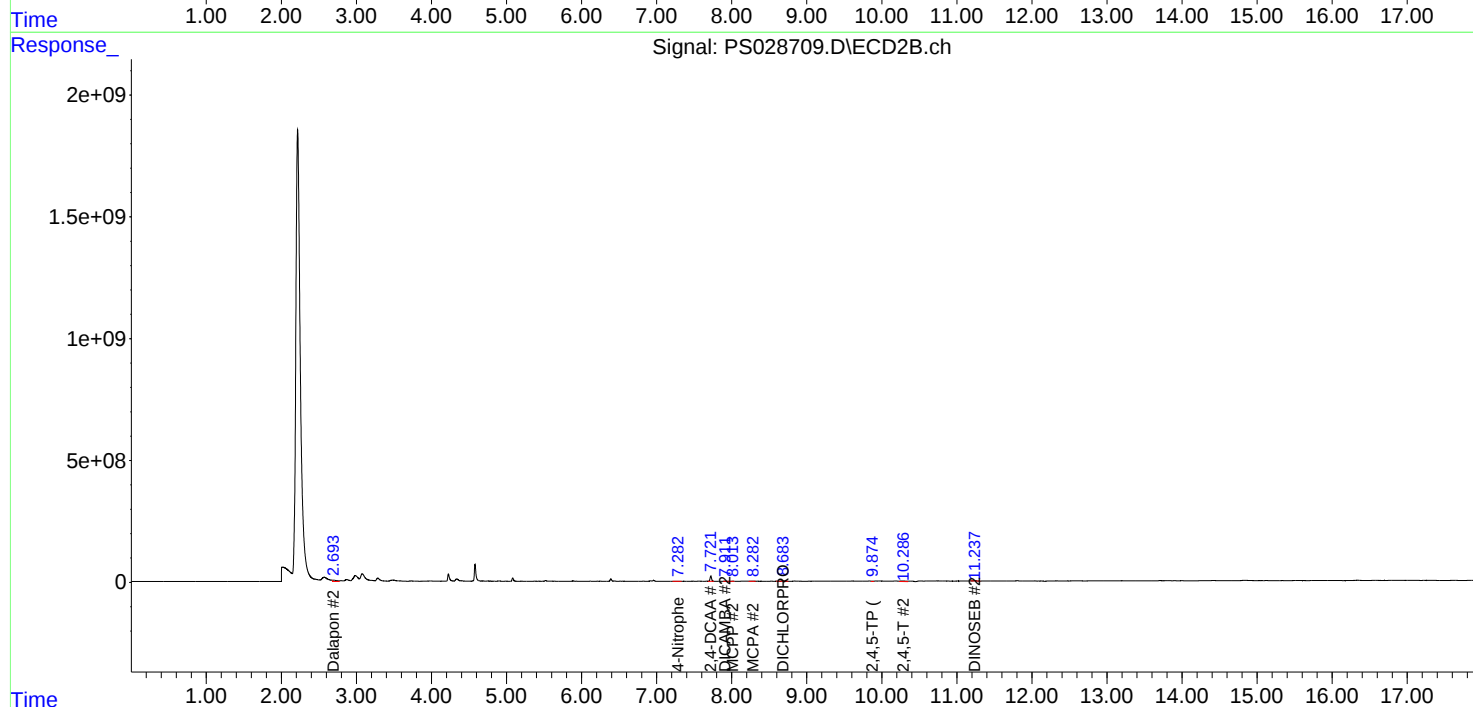
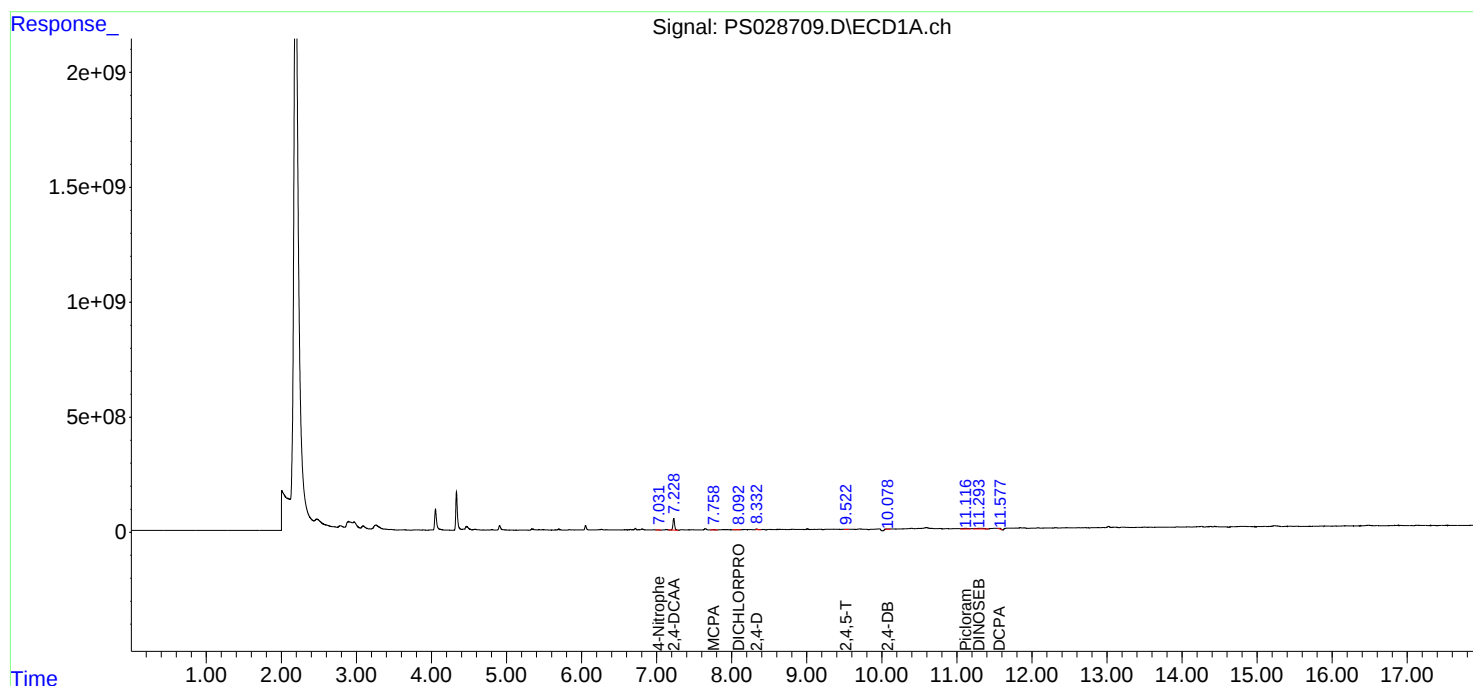
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

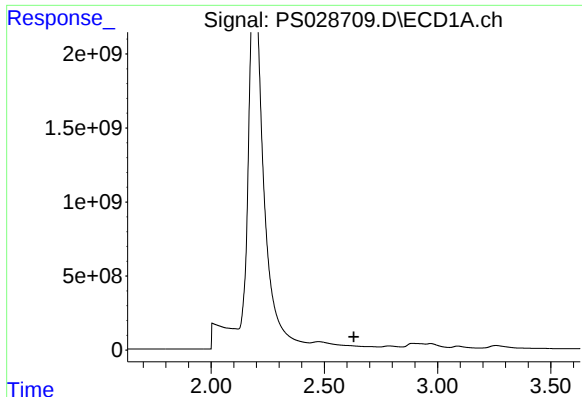
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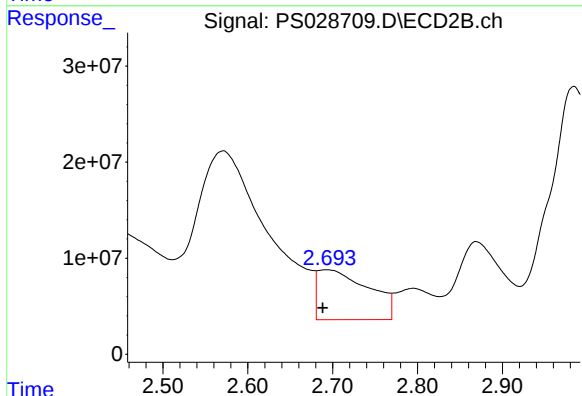




#1 Dalapon

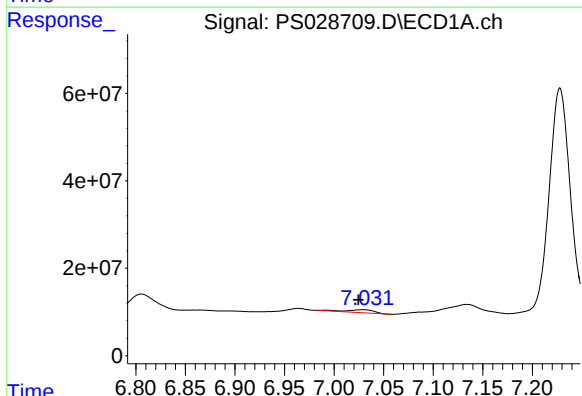
R.T.: 0.000 min
Exp R.T.: 2.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-A



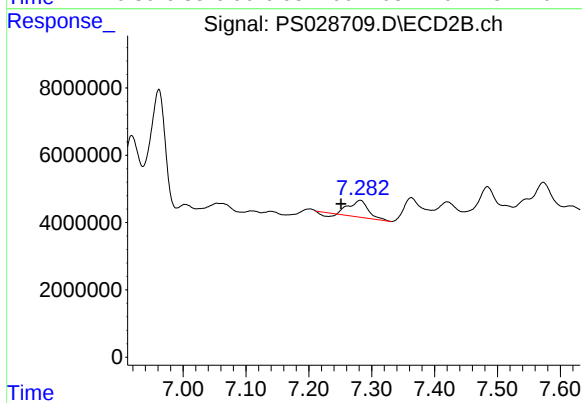
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: 0.005 min
Response: 215883842
Conc: 98.86 ng/ml



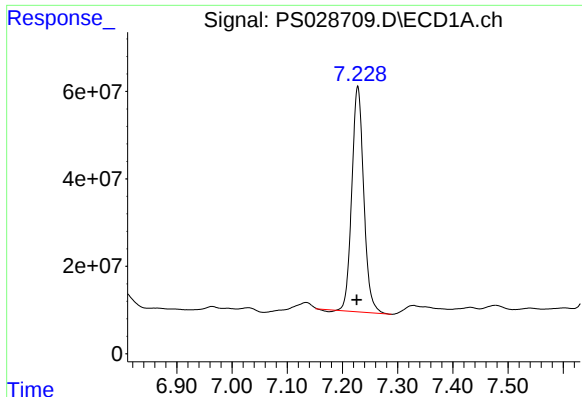
#3 4-Nitrophenol

R.T.: 7.029 min
Delta R.T.: 0.004 min
Response: 13076925
Conc: 7.61 ng/ml



#3 4-Nitrophenol

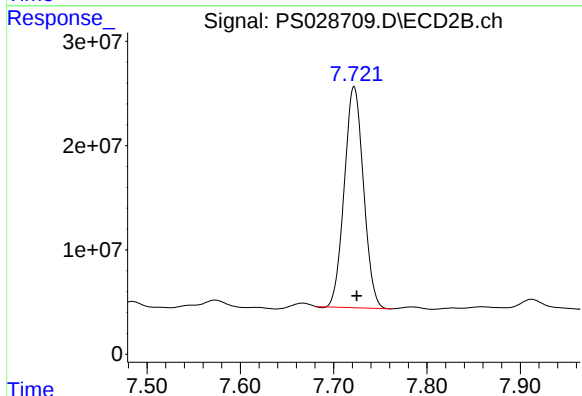
R.T.: 7.282 min
Delta R.T.: 0.030 min
Response: 9466316
Conc: 10.38 ng/ml



#4 2,4-DCAA

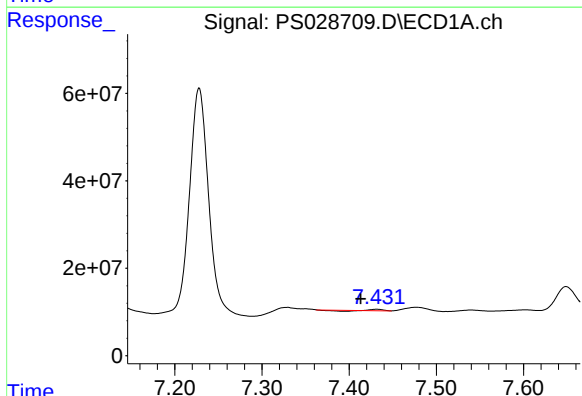
R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 772789490
Conc: 288.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-A



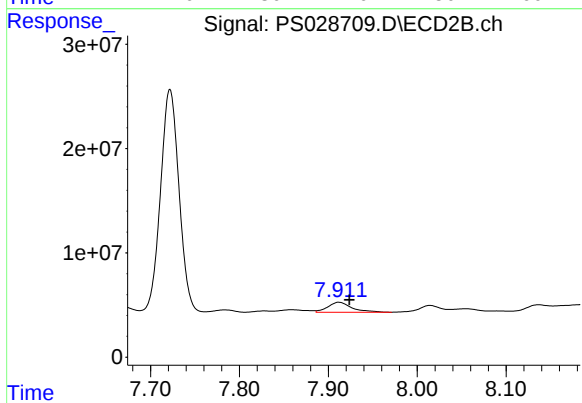
#4 2,4-DCAA

R.T.: 7.722 min
Delta R.T.: -0.003 min
Response: 302740399
Conc: 224.75 ng/ml



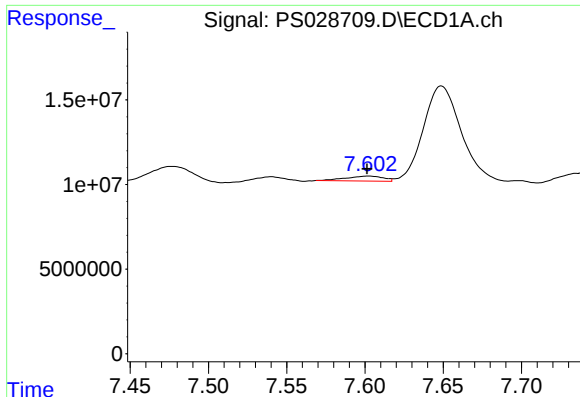
#5 DICAMBA

R.T.: 7.432 min
Delta R.T.: 0.018 min
Response: 547149
Conc: N.D.



#5 DICAMBA

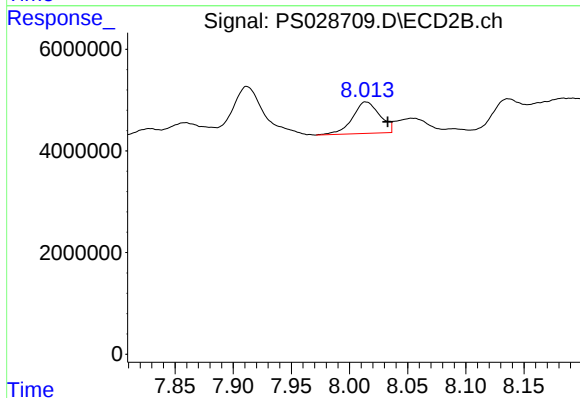
R.T.: 7.912 min
Delta R.T.: -0.012 min
Response: 17832410
Conc: 2.90 ng/ml



#6 MCPP

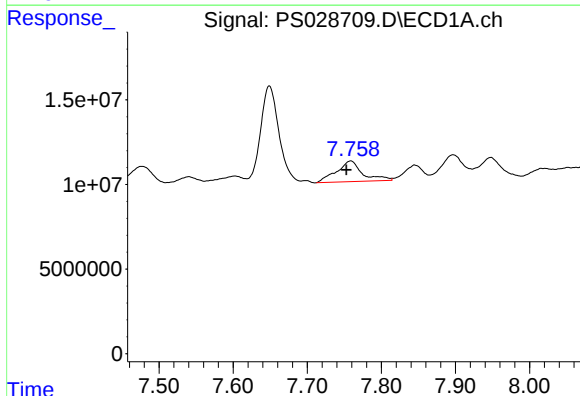
R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 4834527
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-A



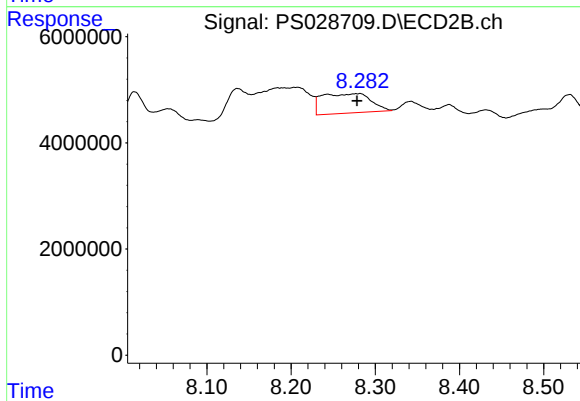
#6 MCPP

R.T.: 8.014 min
Delta R.T.: -0.018 min
Response: 10171846
Conc: 2.36 ug/ml



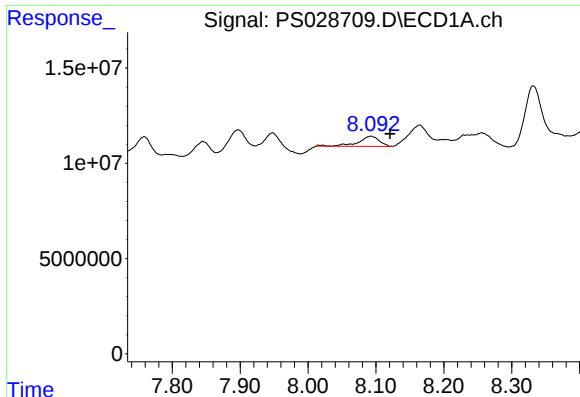
#7 MCPA

R.T.: 7.758 min
Delta R.T.: 0.006 min
Response: 29813521
Conc: 2.88 ug/ml



#7 MCPA

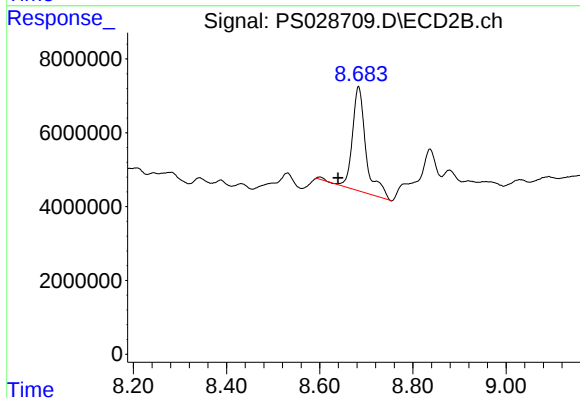
R.T.: 8.280 min
Delta R.T.: 0.001 min
Response: 14767941
Conc: 2.38 ug/ml



#8 DICHLORPROP

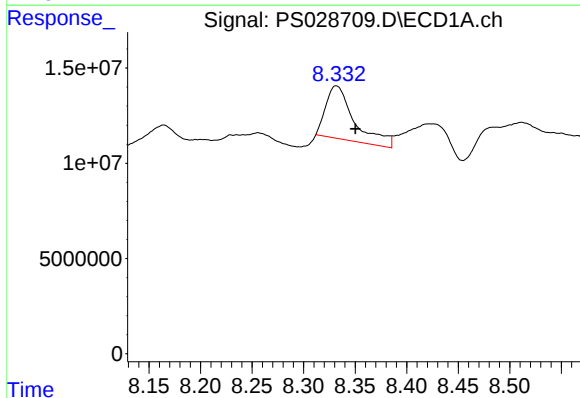
R.T.: 8.092 min
Delta R.T.: -0.028 min
Response: 11279617
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-A



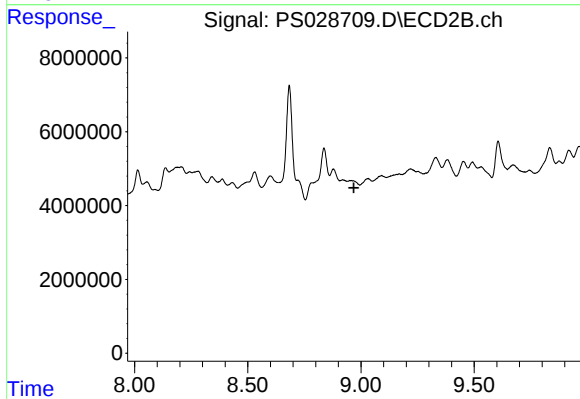
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: 0.044 min
Response: 57467584
Conc: 35.95 ng/ml



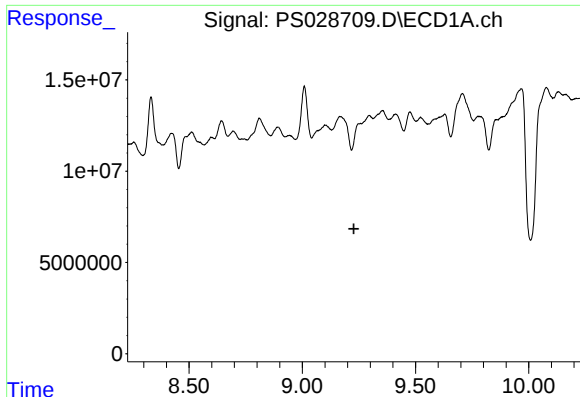
#9 2,4-D

R.T.: 8.332 min
Delta R.T.: -0.018 min
Response: 53005158
Conc: 15.72 ng/ml



#9 2,4-D

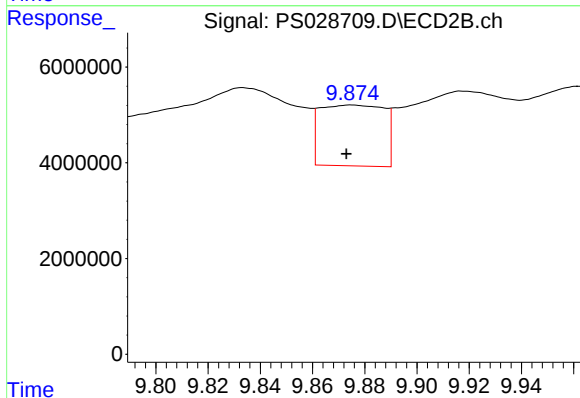
R.T.: 0.000 min
Exp R.T.: 8.969 min
Response: 0
Conc: N.D.



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

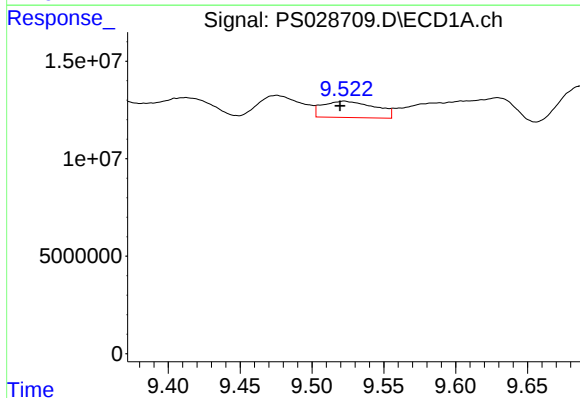
R.T.: 0.000 min
Exp R.T.: 9.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-A



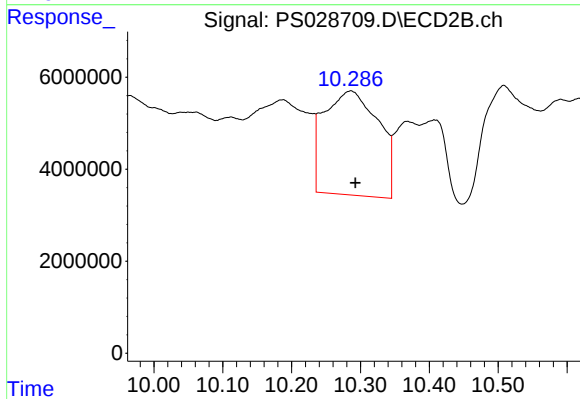
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: 0.002 min
Response: 21595487
Conc: 2.26 ng/ml



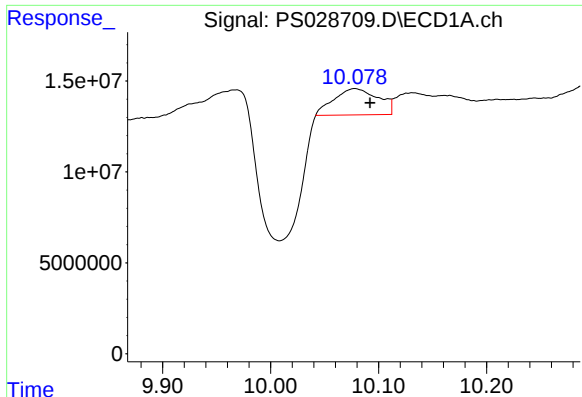
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.003 min
Response: 21239212
Conc: 1.13 ng/ml



#12 2,4,5-T

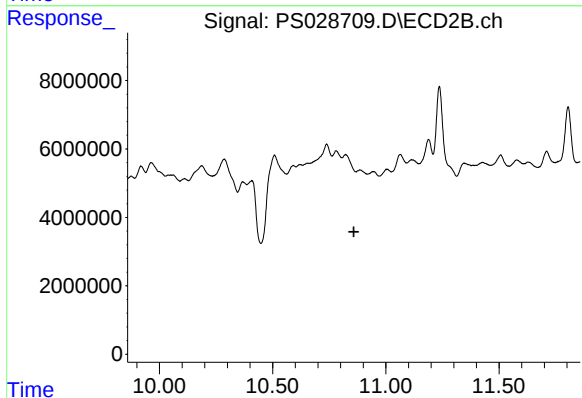
R.T.: 10.286 min
Delta R.T.: -0.007 min
Response: 124054707
Conc: 13.32 ng/ml



#13 2,4-DB

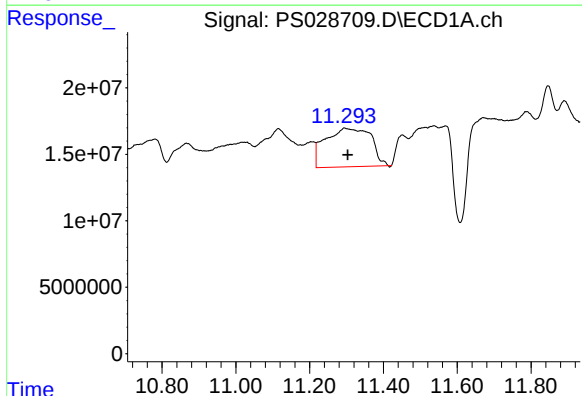
R.T.: 10.078 min
Delta R.T.: -0.014 min
Response: 41336333
Conc: 11.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-A



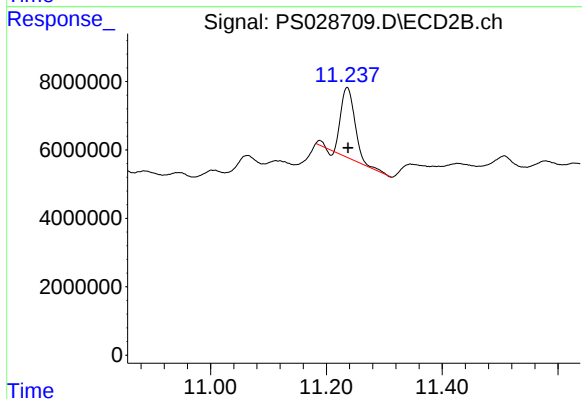
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.859 min
Response: 0
Conc: N.D.



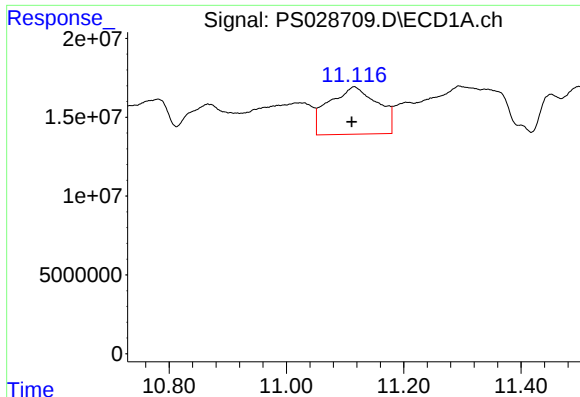
#14 DINOSEB

R.T.: 11.295 min
Delta R.T.: -0.008 min
Response: 248513346
Conc: 16.54 ng/ml



#14 DINOSEB

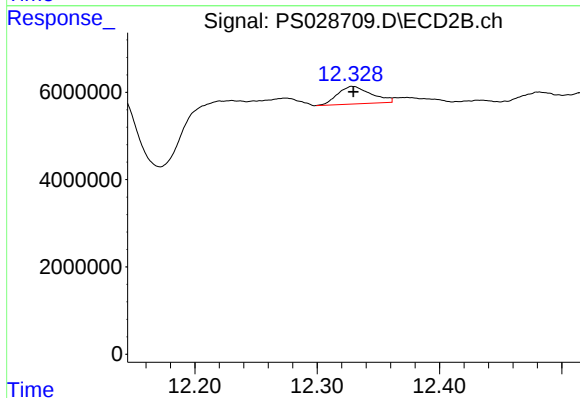
R.T.: 11.236 min
Delta R.T.: -0.001 min
Response: 34945808
Conc: 5.57 ng/ml



#15 Picloram

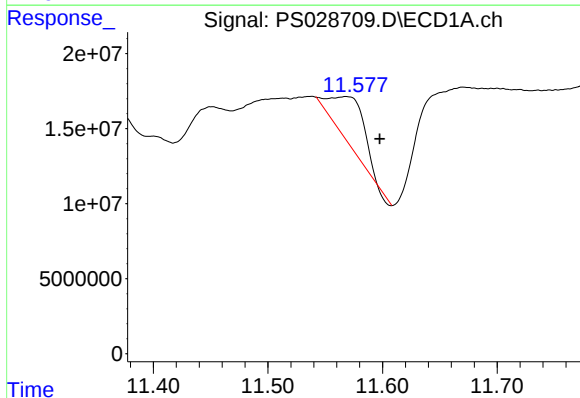
R.T.: 11.115 min
Delta R.T.: 0.004 min
Response: 174185166
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-A



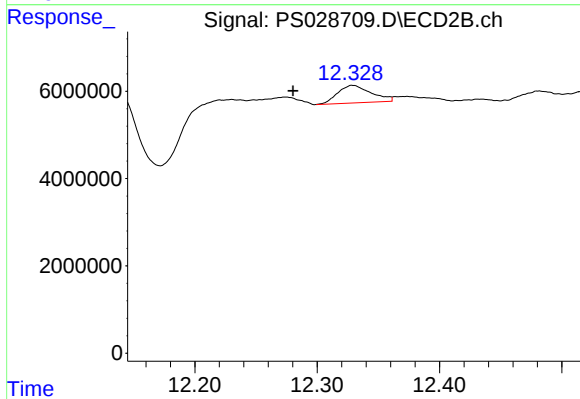
#15 Picloram

R.T.: 12.329 min
Delta R.T.: 0.000 min
Response: 7665615
Conc: N.D.



#16 DCPA

R.T.: 11.568 min
Delta R.T.: -0.030 min
Response: 60419319
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 12.329 min
Delta R.T.: 0.049 min
Response: 7665615
Conc: N.D.