

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 07:00
 Operator : AR\AJ
 Sample : P4578-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 06:46:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 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	7.263	7.765	712.9E6	411.7E6	395.387	263.261 #
Target Compounds							
1) T	Dalapon	0.000	2.676f	0	75766520	N.D.	27.376
2) T	3,5-DICHL...	6.408	6.746f	24756150	15674724	8.833	6.690
3) T	4-Nitroph...	7.048	7.331f	3249810	24328109	2.742	22.982 #
5) T	DICAMBA	7.491f	7.954	24387648	16348257	3.088	2.267 #
6) T	MCPD	7.623	8.101f	5267760	9958576	<MDL	1.924 #
7) T	MCPA	7.783	8.329	20995583	6117154	2.588	<MDL #
8) T	DICHLORPROP	8.209f	8.654f	29781301	4082396	16.485	2.345 #
9) T	2,4-D	8.412	9.010	8986206	6266031	4.432	3.213 #
10) T	Pentachlo...	8.697	9.546	17499294	13930630	<MDL	<MDL #
11) T	2,4,5-TP ...	9.241f	9.937	282.4E6	11866937	28.214	1.104 #
12) T	2,4,5-T	9.572	10.323	2868466	37112164	<MDL	3.469 #
13) T	2,4-DB	10.129	10.892	11749646	2834697	7.125	2.045 #
14) T	DINOSEB	11.391	11.300	9130103	31468700	1.215	4.195 #
15) T	Picloram	11.157	12.393	52114223	8574628	2.987	<MDL #
16) T	DCPA	11.628f	12.344	26272576	13120503	2.110	1.041 #

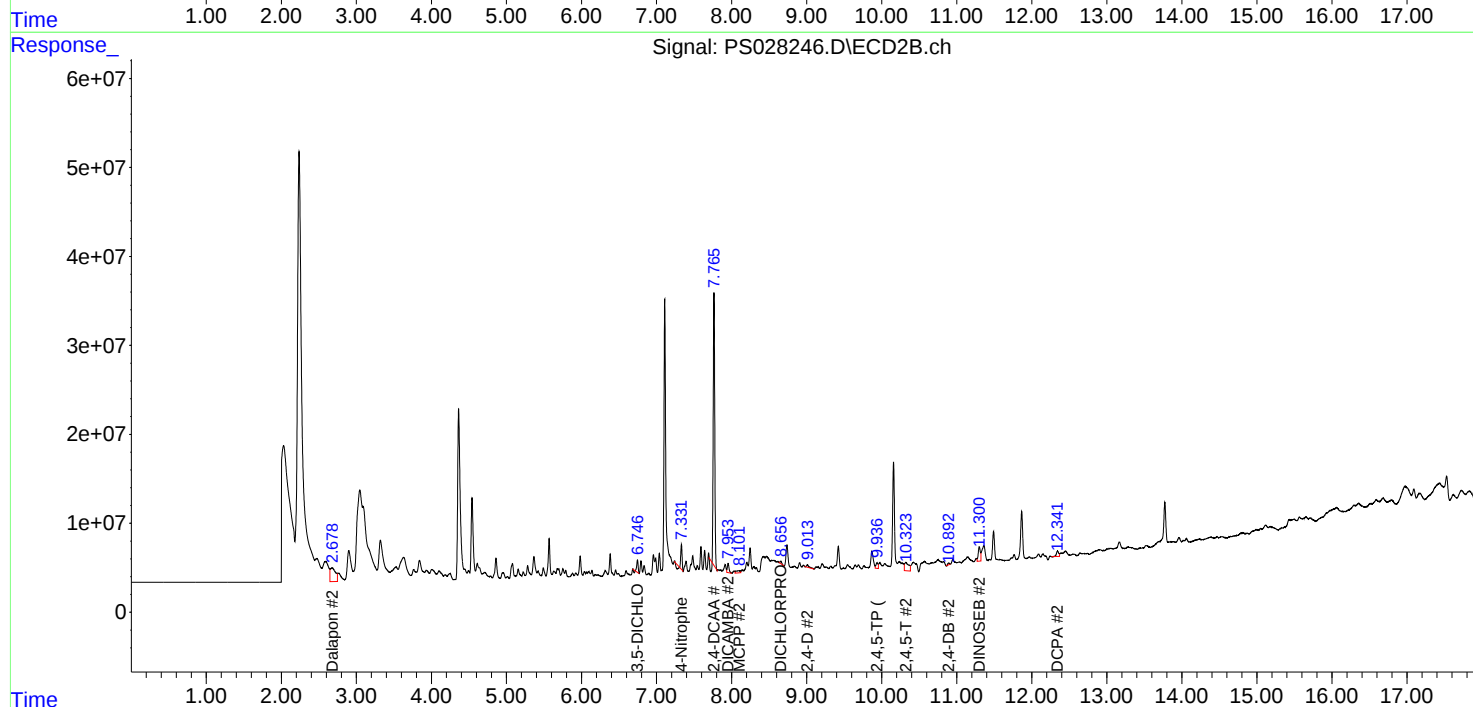
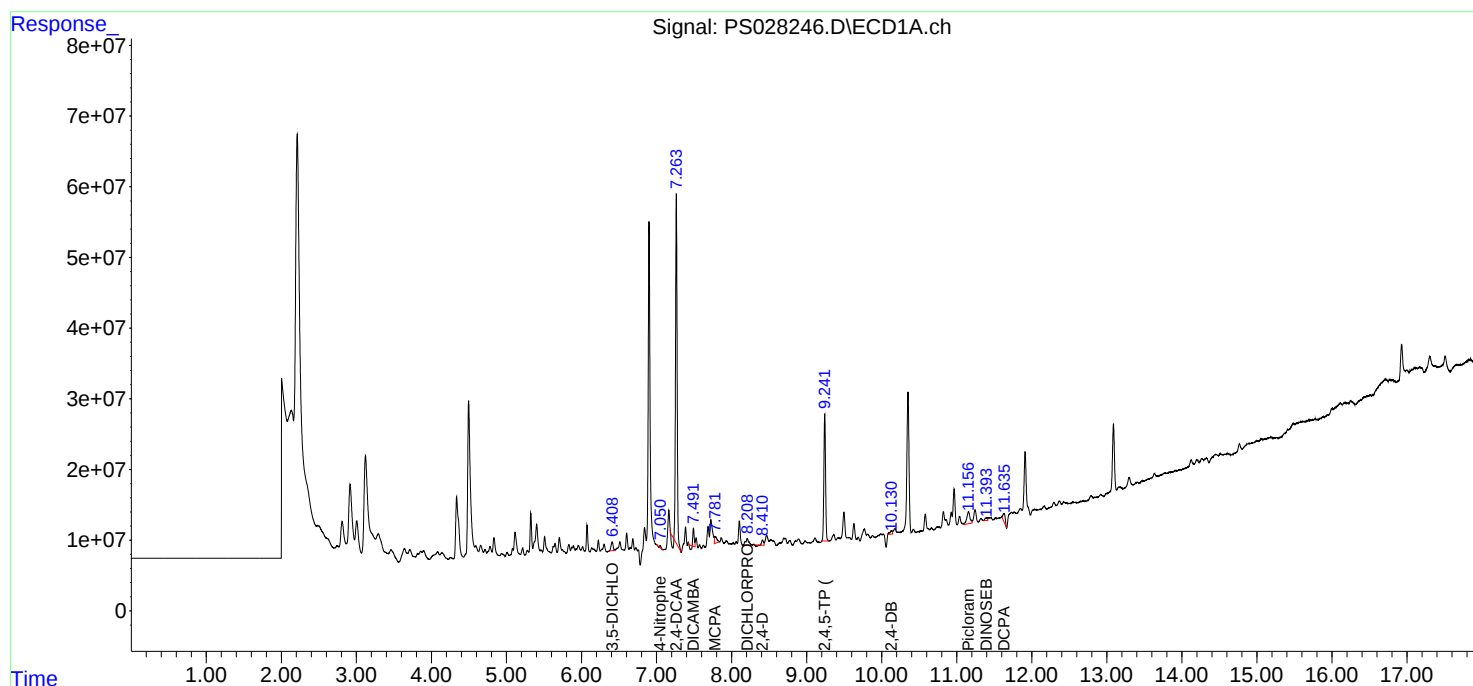
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

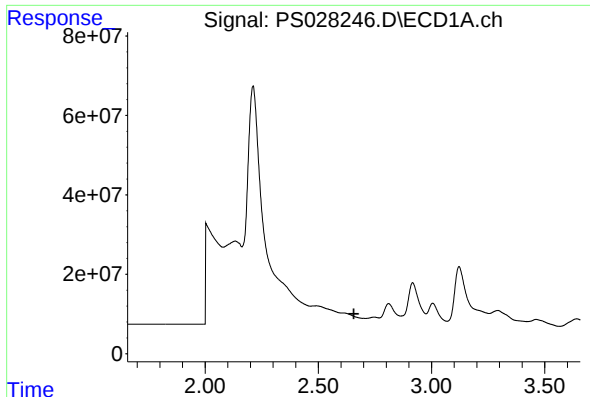
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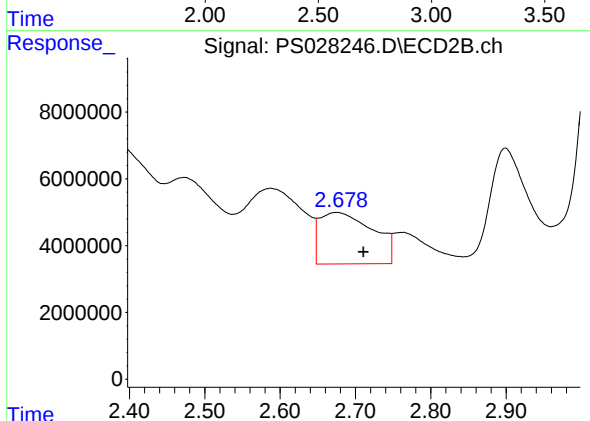




#1 Dalapon

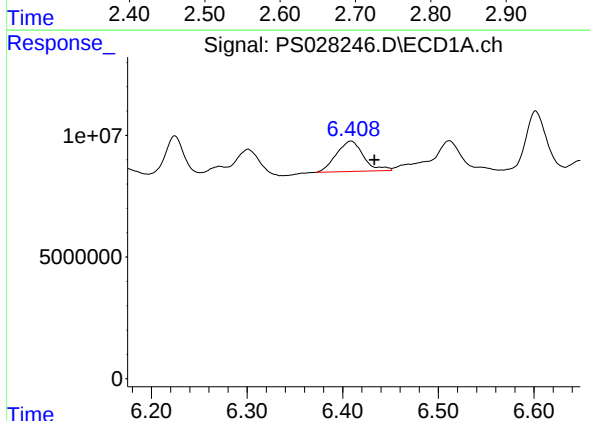
R.T.: 0.000 min
Exp R.T.: 2.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



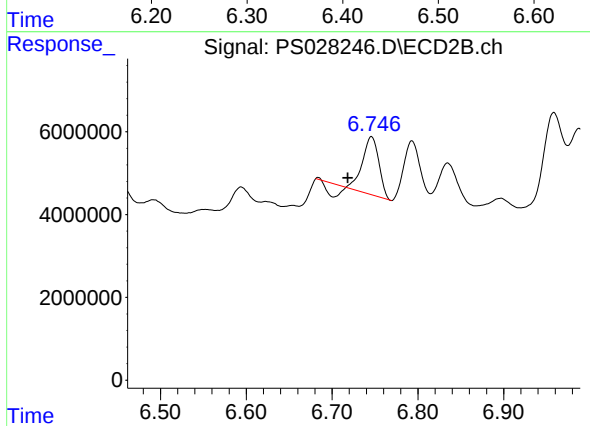
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.034 min
Response: 75766520
Conc: 27.38 ng/ml



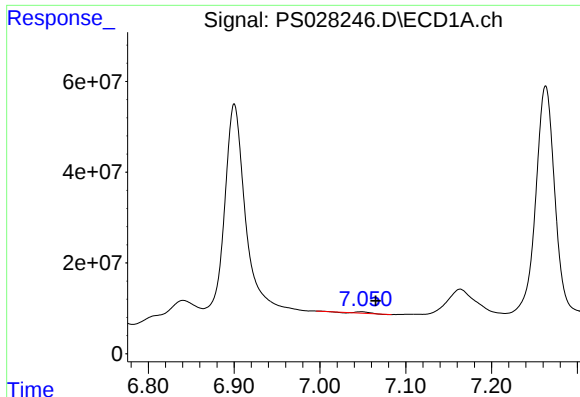
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.025 min
Response: 24756150
Conc: 8.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

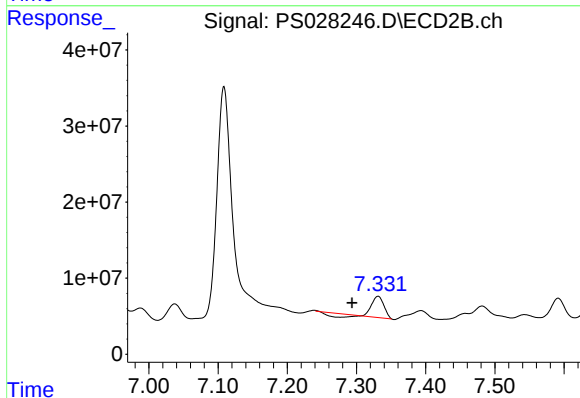
R.T.: 6.746 min
Delta R.T.: 0.028 min
Response: 15674724
Conc: 6.69 ng/ml



#3 4-Nitrophenol

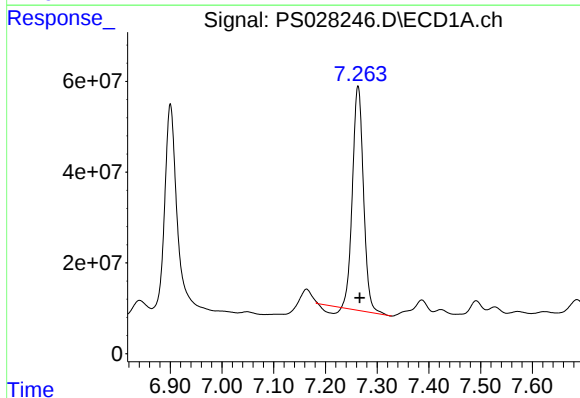
R.T.: 7.048 min
Delta R.T.: -0.017 min
Response: 3249810
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



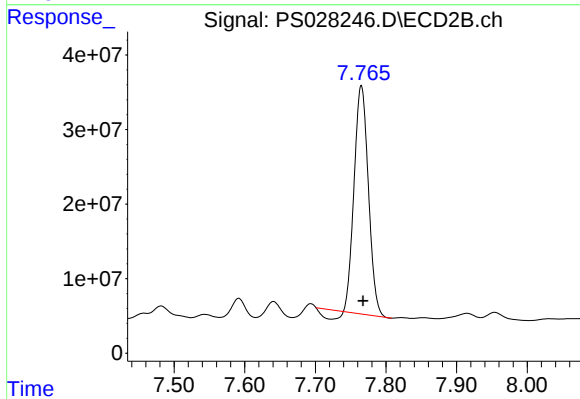
#3 4-Nitrophenol

R.T.: 7.331 min
Delta R.T.: 0.038 min
Response: 24328109
Conc: 22.98 ng/ml



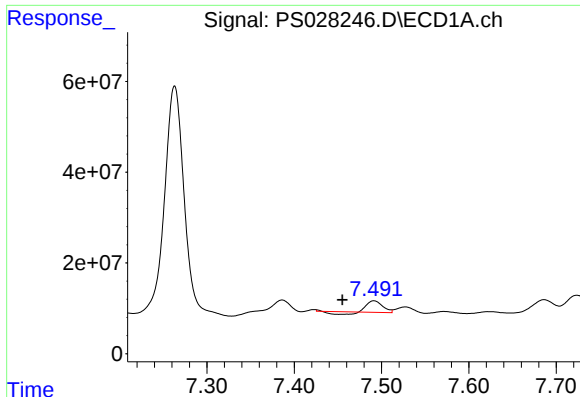
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 712894925
Conc: 395.39 ng/ml



#4 2,4-DCAA

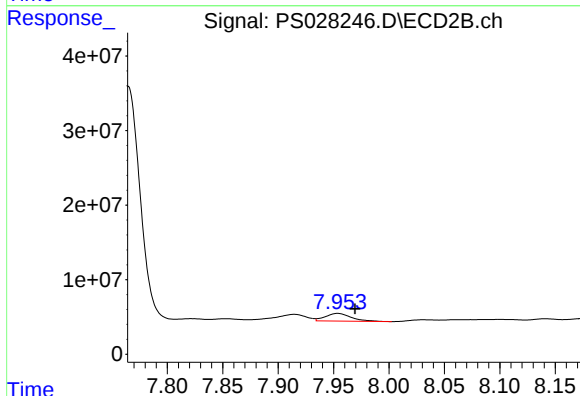
R.T.: 7.765 min
Delta R.T.: -0.002 min
Response: 411710289
Conc: 263.26 ng/ml



#5 DICAMBA

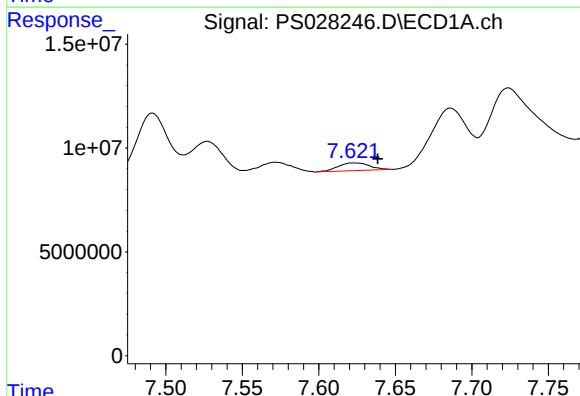
R.T.: 7.491 min
Delta R.T.: 0.036 min
Response: 24387648
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



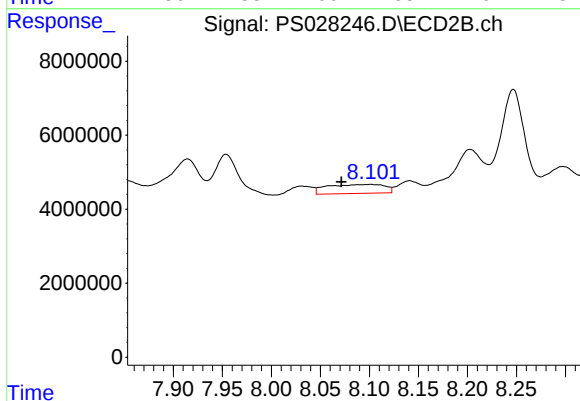
#5 DICAMBA

R.T.: 7.954 min
Delta R.T.: -0.016 min
Response: 16348257
Conc: 2.27 ng/ml



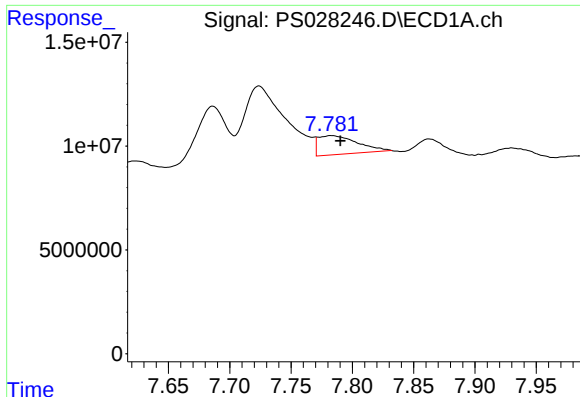
#6 MCP

R.T.: 7.623 min
Delta R.T.: -0.015 min
Response: 5267760
Conc: N.D.



#6 MCP

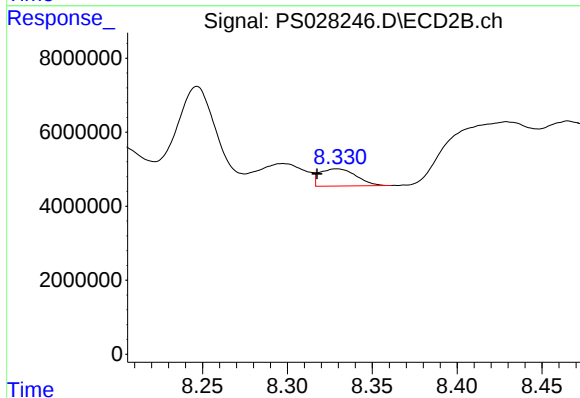
R.T.: 8.101 min
Delta R.T.: 0.030 min
Response: 9958576
Conc: 1.92 ug/ml



#7 MCPA

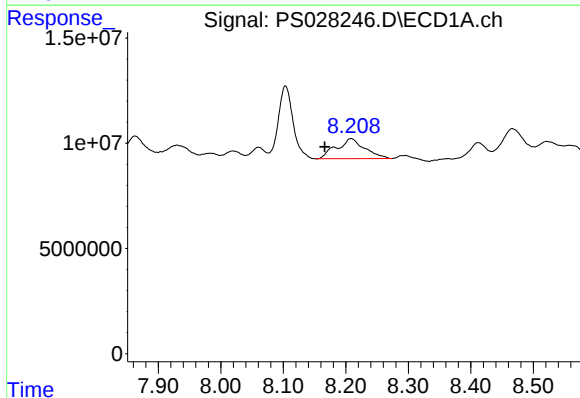
R.T.: 7.783 min
Delta R.T.: -0.007 min
Response: 20995583
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



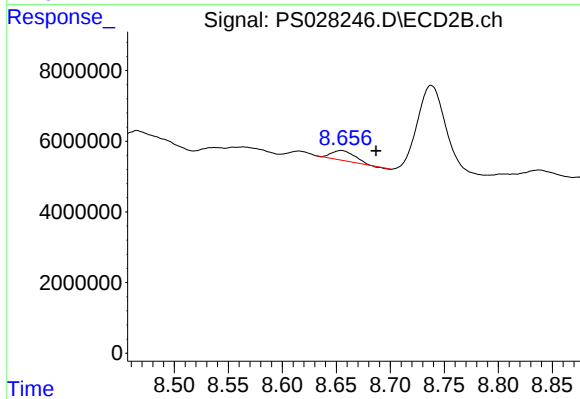
#7 MCPA

R.T.: 8.329 min
Delta R.T.: 0.012 min
Response: 6117154
Conc: N.D.



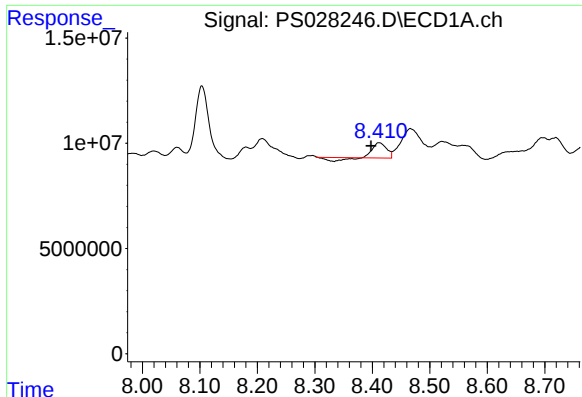
#8 DICHLORPROP

R.T.: 8.209 min
Delta R.T.: 0.042 min
Response: 29781301
Conc: 16.48 ng/ml



#8 DICHLORPROP

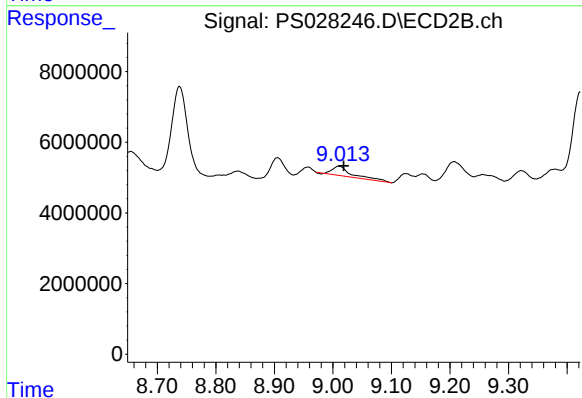
R.T.: 8.654 min
Delta R.T.: -0.032 min
Response: 4082396
Conc: 2.35 ng/ml



#9 2,4-D

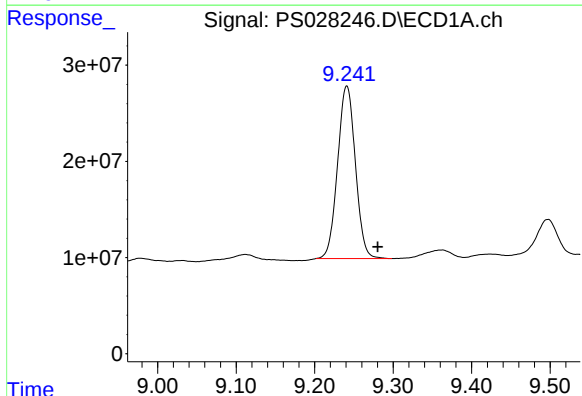
R.T.: 8.412 min
Delta R.T.: 0.014 min
Response: 8986206
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



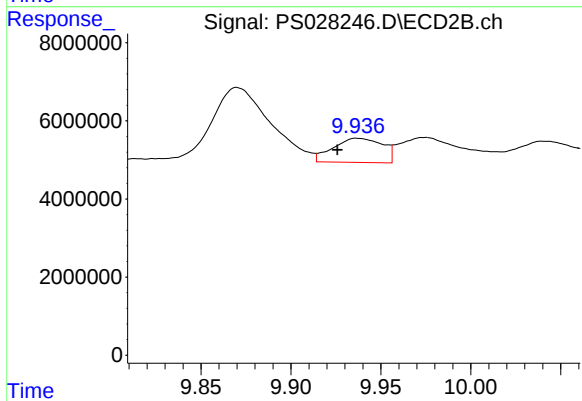
#9 2,4-D

R.T.: 9.010 min
Delta R.T.: -0.008 min
Response: 6266031
Conc: 3.21 ng/ml



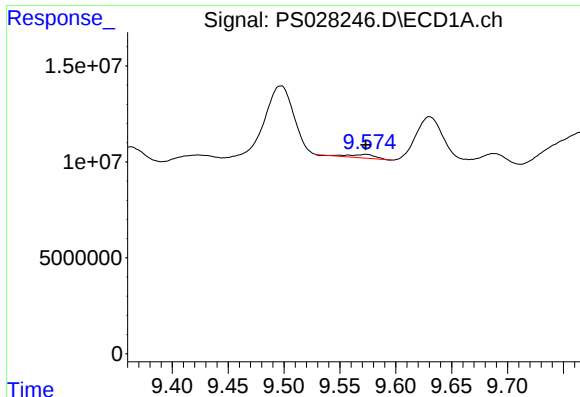
#11 2,4,5-TP (SILVEX)

R.T.: 9.241 min
Delta R.T.: -0.040 min
Response: 282401154
Conc: 28.21 ng/ml



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

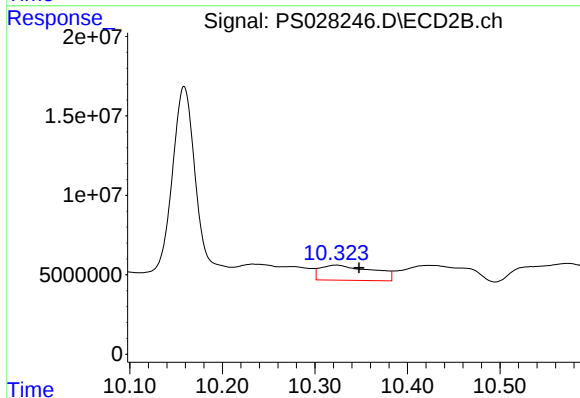
R.T.: 9.937 min
Delta R.T.: 0.012 min
Response: 11866937
Conc: 1.10 ng/ml



#12 2,4,5-T

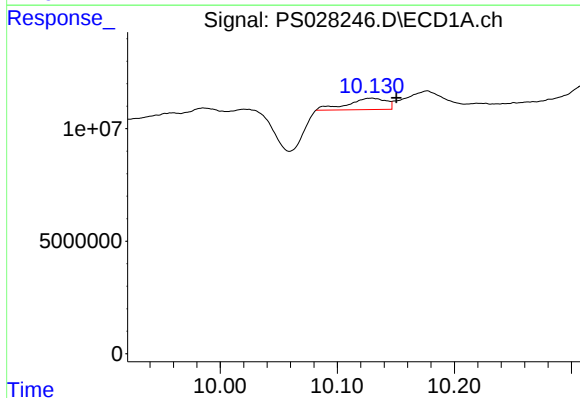
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 2868466
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



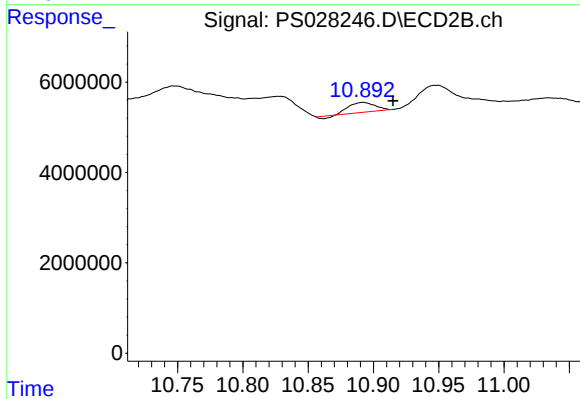
#12 2,4,5-T

R.T.: 10.323 min
Delta R.T.: -0.025 min
Response: 37112164
Conc: 3.47 ng/ml



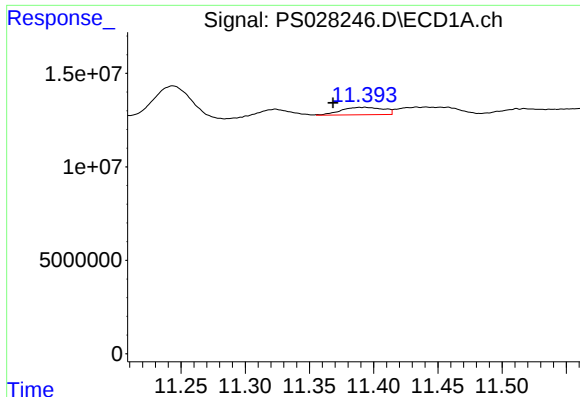
#13 2,4-DB

R.T.: 10.129 min
Delta R.T.: -0.022 min
Response: 11749646
Conc: 7.12 ng/ml



#13 2,4-DB

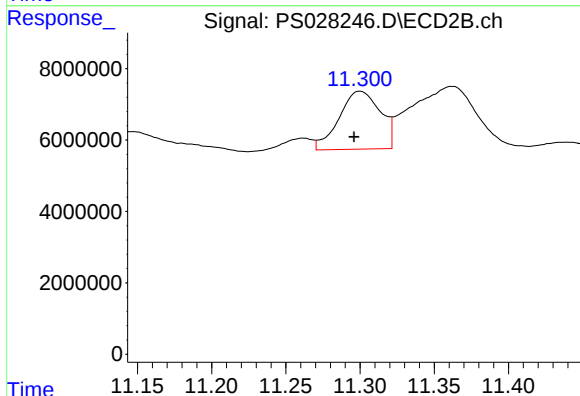
R.T.: 10.892 min
Delta R.T.: -0.023 min
Response: 2834697
Conc: 2.05 ng/ml



#14 DINOSEB

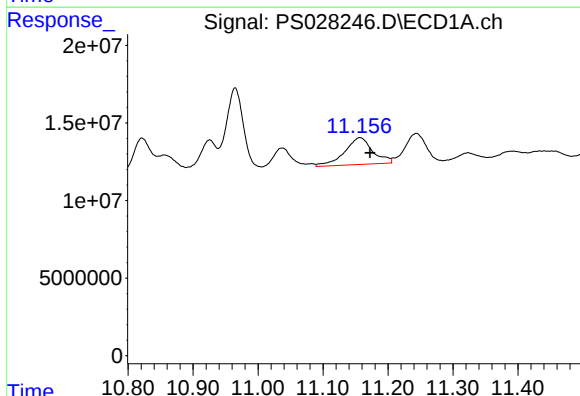
R.T.: 11.391 min
Delta R.T.: 0.023 min
Response: 9130103
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



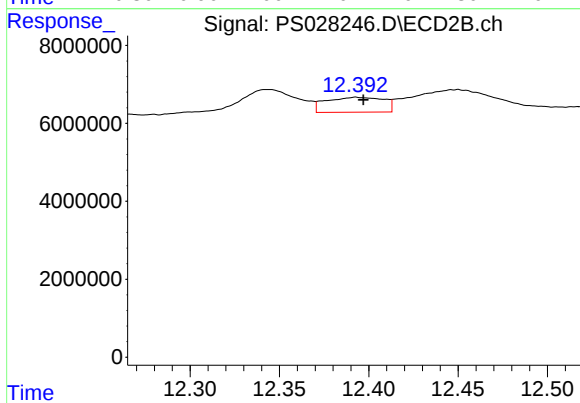
#14 DINOSEB

R.T.: 11.300 min
Delta R.T.: 0.004 min
Response: 31468700
Conc: 4.20 ng/ml



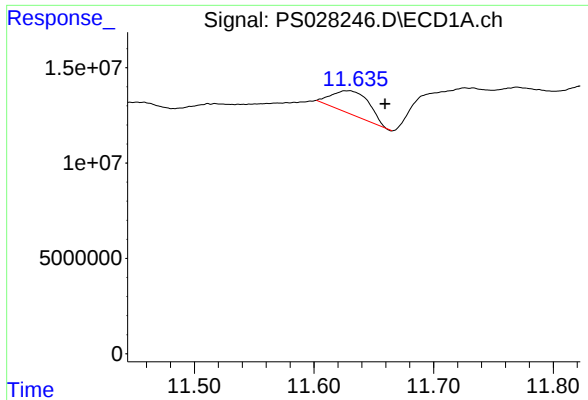
#15 Picloram

R.T.: 11.157 min
Delta R.T.: -0.015 min
Response: 52114223
Conc: 2.99 ng/ml



#15 Picloram

R.T.: 12.393 min
Delta R.T.: -0.004 min
Response: 8574628
Conc: N.D.



#16 DCPA

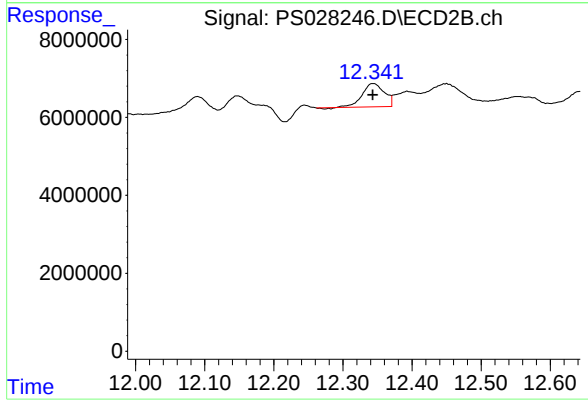
R.T.: 11.628 min

Delta R.T.: -0.031 min

Response: 26272576

Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.344 min

Delta R.T.: 0.000 min

Response: 13120503

Conc: 1.04 ng/ml