

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 04:34
 Operator : AR\AJ
 Sample : PB164393TB
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164393TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 04:40:37 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	7.246	7.752	989.0E6	503.4E6	358.244	315.911
Target Compounds							
1) T	Dalapon	2.608f	2.672f	68957055	347.9E6	19.326	122.683 #
2) T	3,5-DICHL...	6.403	6.734f	7644591	11628281	1.910	4.908 #
3) T	4-Nitroph...	0.000	7.316f	0	13256646	N.D.	12.518
5) T	DICAMBA	7.471f	7.940	-5192781	7535225	N.D.	1.051
6) T	MCPD	7.670f	8.046	178.0E6	9046696	21.762	1.540 #
7) T	MCPA	7.766	8.280f	18907946	19415030	1.686	2.425 #
8) T	DICHLORPROP	8.161	8.648f	10736641	2219190	3.464	1.246 #
9) T	2,4-D	8.375	8.997	1057947	5547399	<MDL	2.869 #
10) T	Pentachlo...	8.677	9.529	15930429	9883010	<MDL	<MDL #
11) T	2,4,5-TP ...	9.280	9.956f	334055	36210560	<MDL	3.419 #
12) T	2,4,5-T	9.553	10.306f	214044	57437106	<MDL	5.536 #
13) T	2,4-DB	10.113	10.931f	71524906	7312760	23.141	5.518 #
14) T	DINOSEB	11.350	11.281	14274214	7827562	<MDL	1.091 #
15) T	Picloram	11.137	12.372	144.1E6	32546200	4.589	2.261 #
16) T	DCPA	11.607f	12.372f	37963561	32546200	1.420	2.903 #

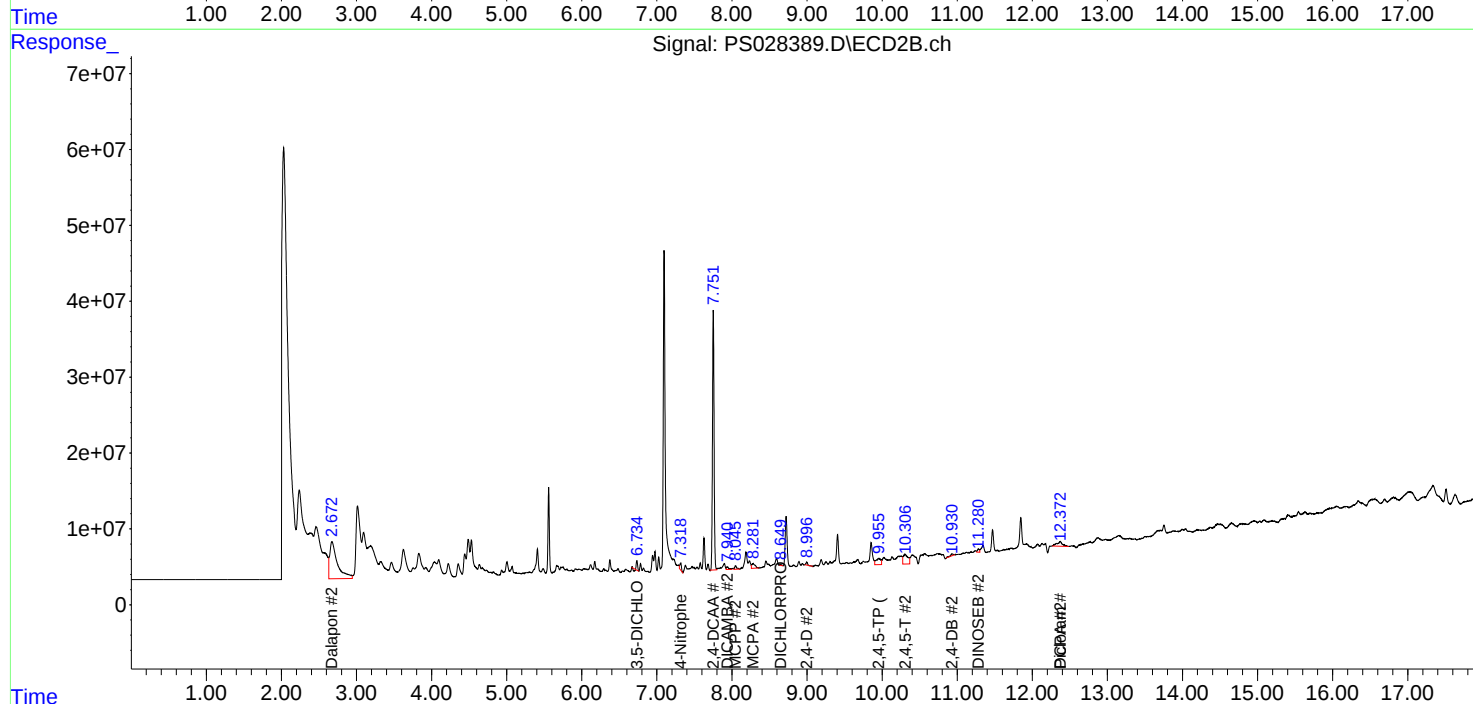
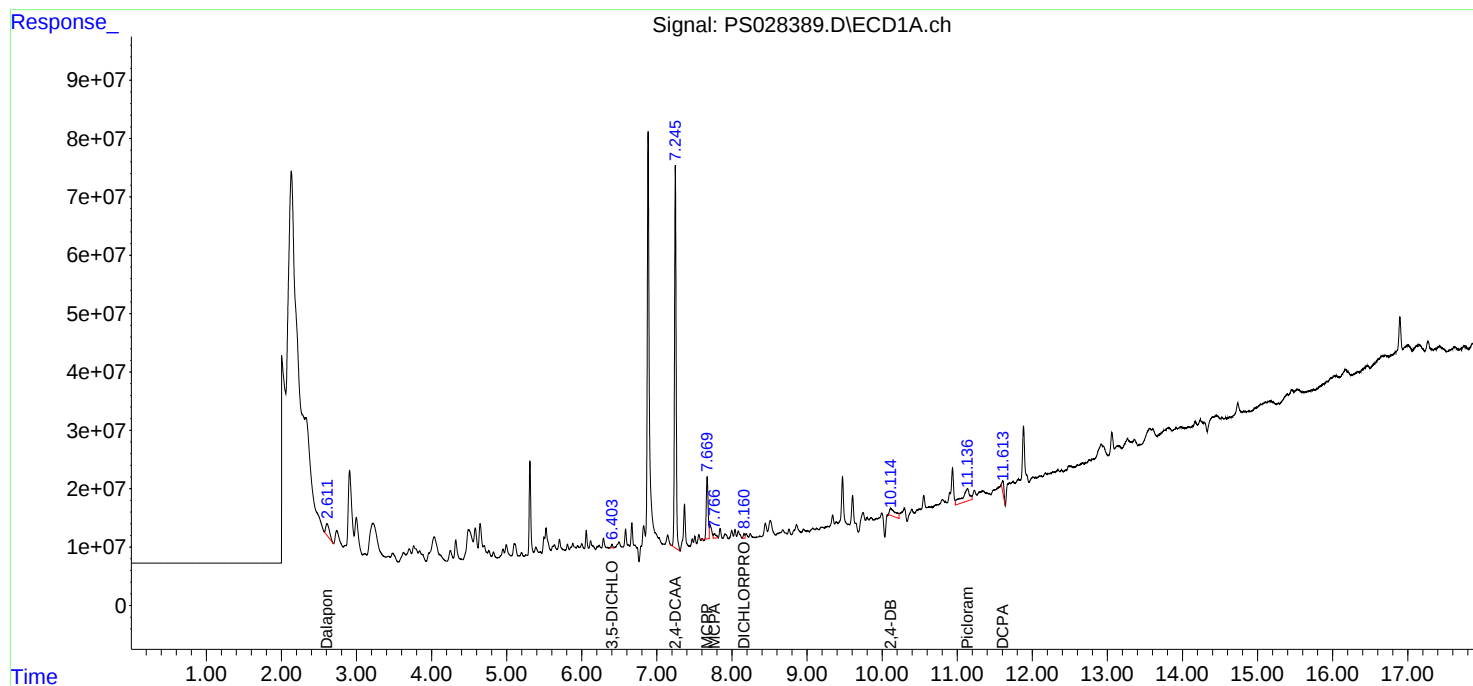
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

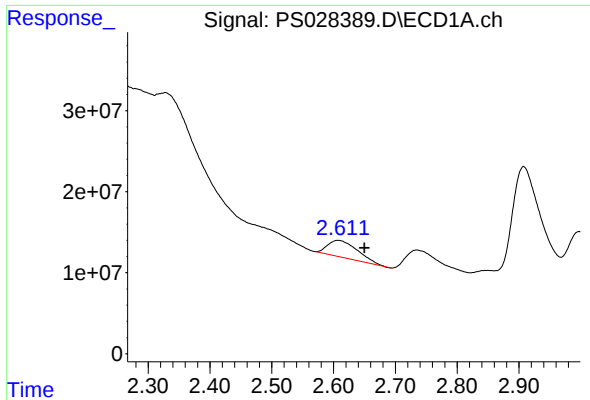
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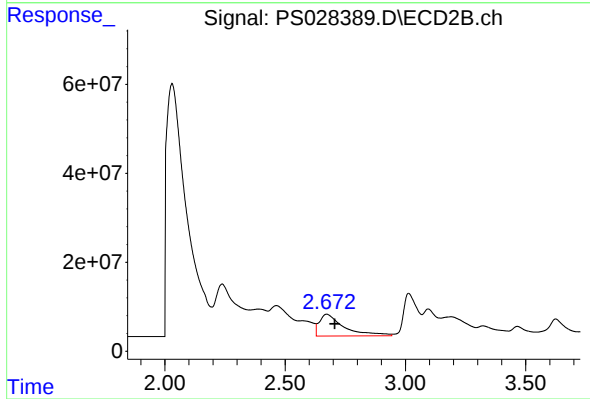




#1 Dalapon

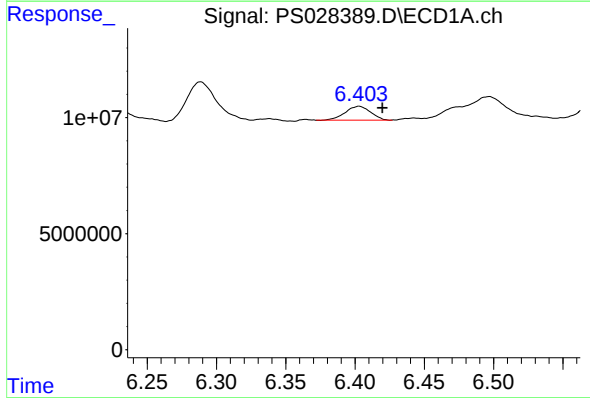
R.T.: 2.608 min
Delta R.T.: -0.042 min
Response: 68957055
Conc: 19.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164393TB



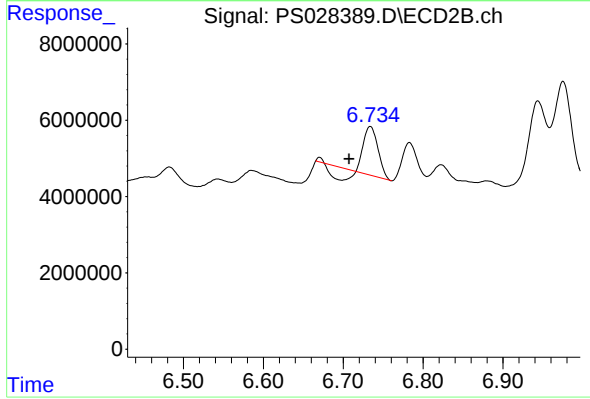
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.035 min
Response: 347887849
Conc: 122.68 ng/ml



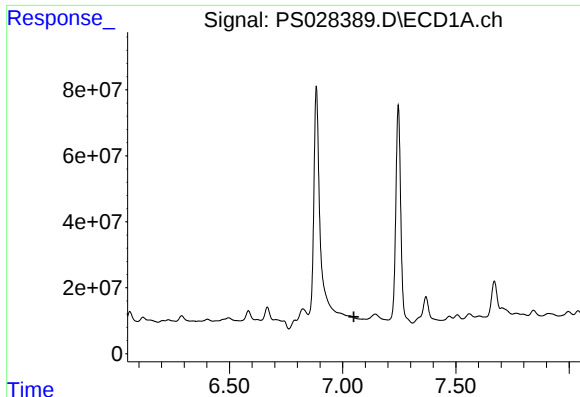
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.017 min
Response: 7644591
Conc: 1.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

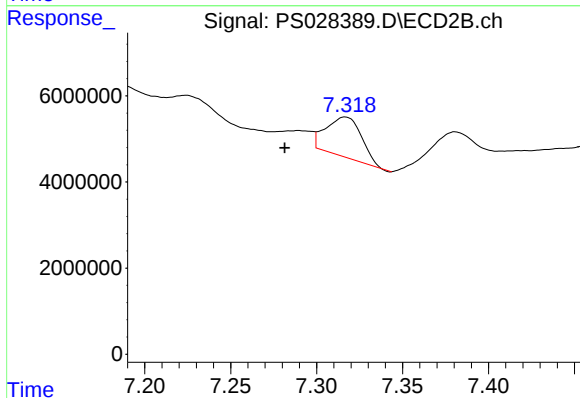
R.T.: 6.734 min
Delta R.T.: 0.027 min
Response: 11628281
Conc: 4.91 ng/ml



#3 4-Nitrophenol

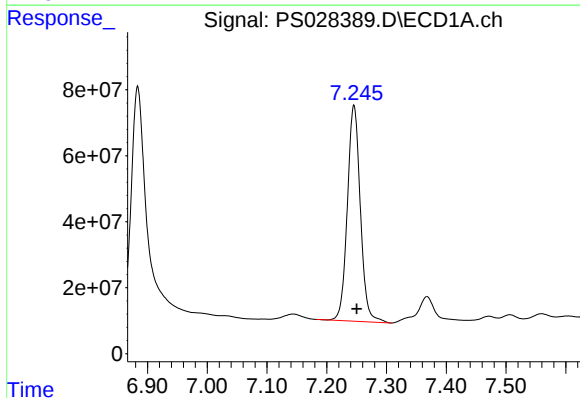
R.T.: 0.000 min
Exp R.T.: 7.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



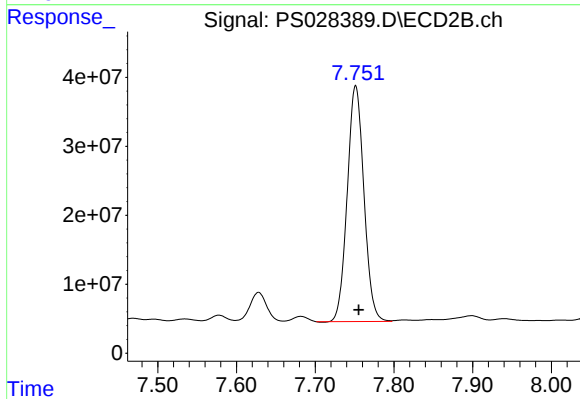
#3 4-Nitrophenol

R.T.: 7.316 min
Delta R.T.: 0.035 min
Response: 13256646
Conc: 12.52 ng/ml



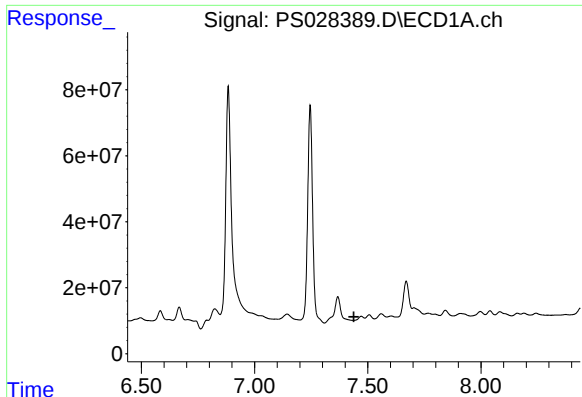
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.005 min
Response: 989025035
Conc: 358.24 ng/ml



#4 2,4-DCAA

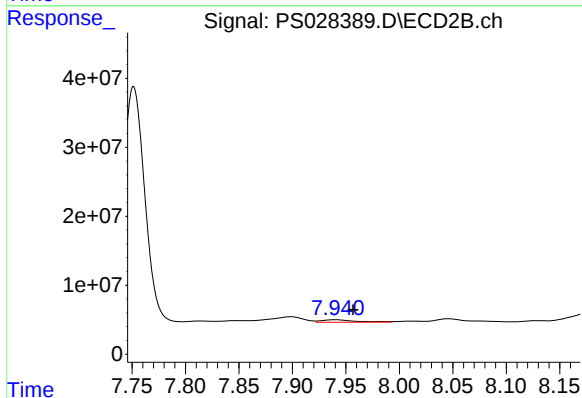
R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 503379274
Conc: 315.91 ng/ml



#5 DICAMBA

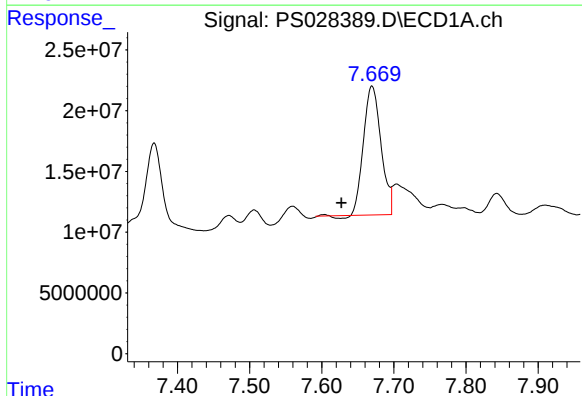
R.T.: 7.471 min
Delta R.T.: 0.033 min
Response: -5192781
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



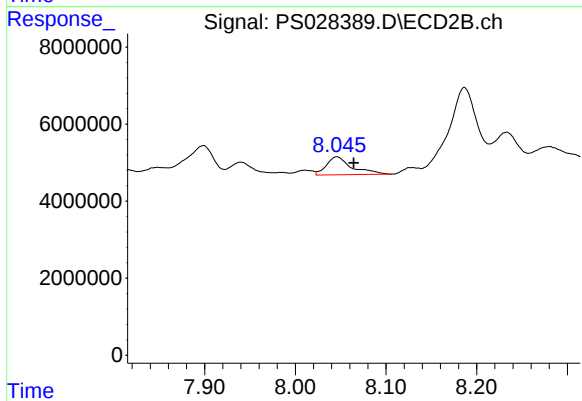
#5 DICAMBA

R.T.: 7.940 min
Delta R.T.: -0.017 min
Response: 7535225
Conc: 1.05 ng/ml



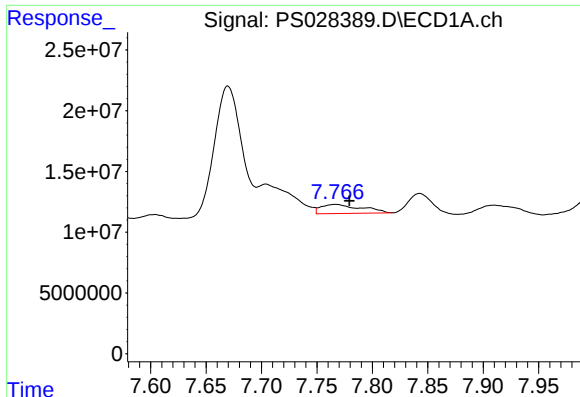
#6 MCP

R.T.: 7.670 min
Delta R.T.: 0.042 min
Response: 177982855
Conc: 21.76 ug/ml



#6 MCP

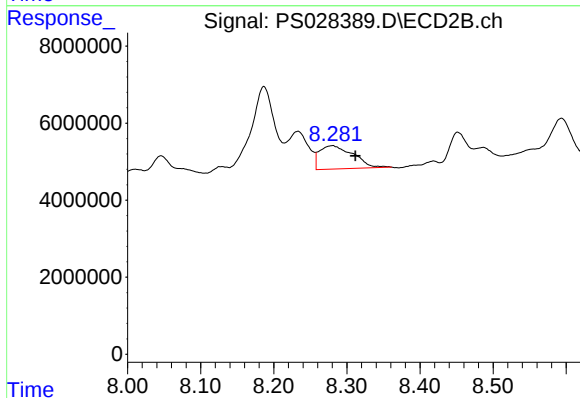
R.T.: 8.046 min
Delta R.T.: -0.019 min
Response: 9046696
Conc: 1.54 ug/ml



#7 MCPA

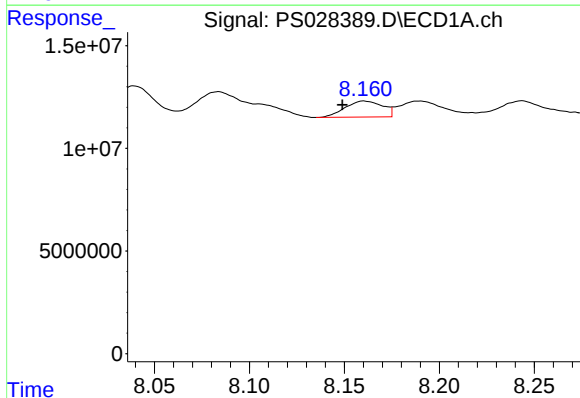
R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 18907946
Conc: 1.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164393TB



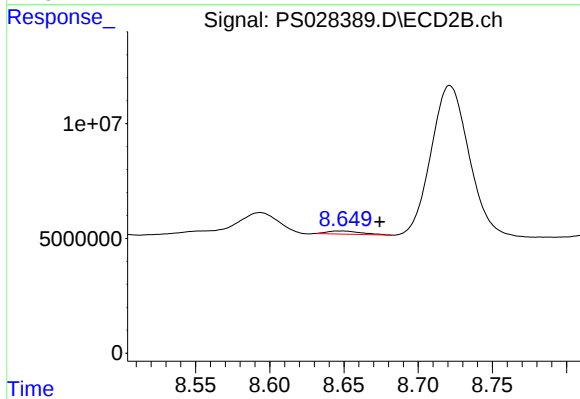
#7 MCPA

R.T.: 8.280 min
Delta R.T.: -0.032 min
Response: 19415030
Conc: 2.42 ug/ml



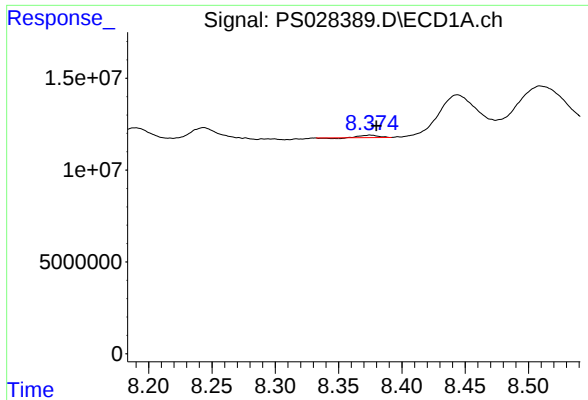
#8 DICHLORPROP

R.T.: 8.161 min
Delta R.T.: 0.012 min
Response: 10736641
Conc: 3.46 ng/ml



#8 DICHLORPROP

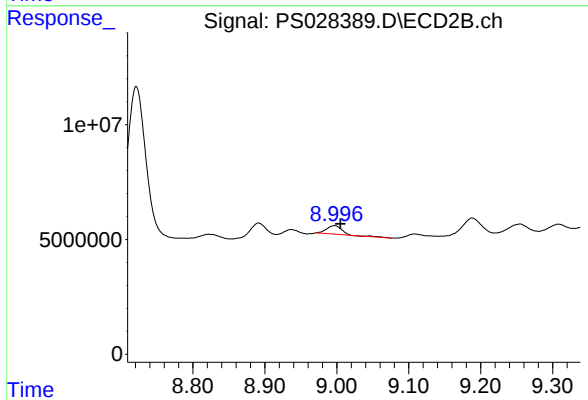
R.T.: 8.648 min
Delta R.T.: -0.026 min
Response: 2219190
Conc: 1.25 ng/ml



#9 2,4-D

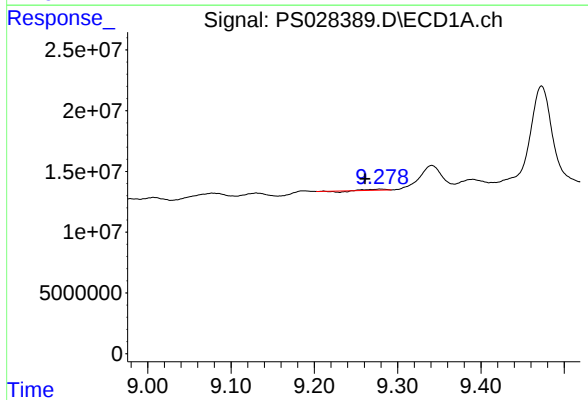
R.T.: 8.375 min
Delta R.T.: -0.005 min
Response: 1057947
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



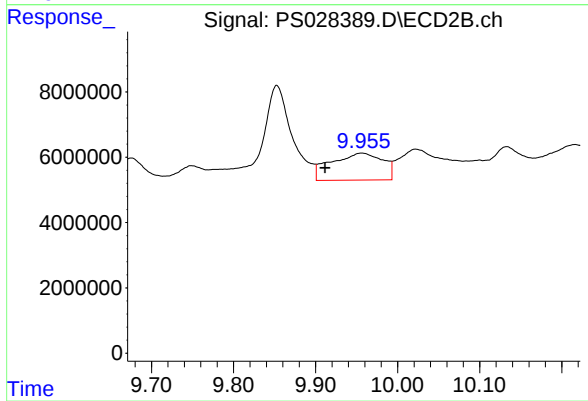
#9 2,4-D

R.T.: 8.997 min
Delta R.T.: -0.009 min
Response: 5547399
Conc: 2.87 ng/ml



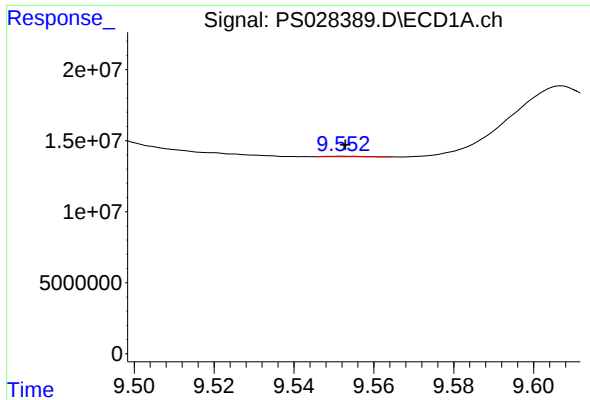
#11 2,4,5-TP (SILVEX)

R.T.: 9.280 min
Delta R.T.: 0.019 min
Response: 334055
Conc: N.D.



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

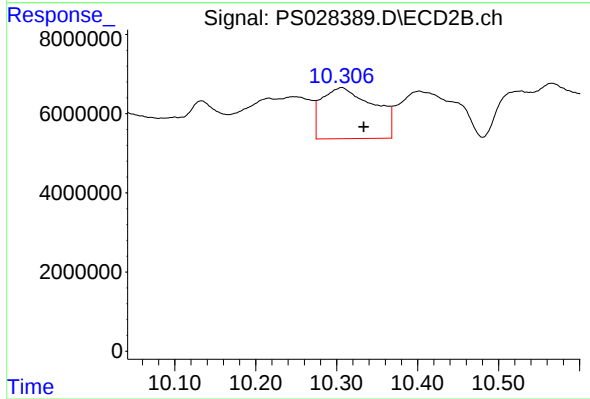
R.T.: 9.956 min
Delta R.T.: 0.045 min
Response: 36210560
Conc: 3.42 ng/ml



#12 2,4,5-T

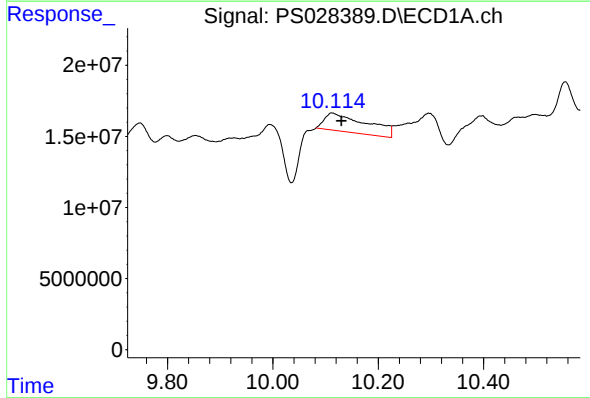
R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 214044
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



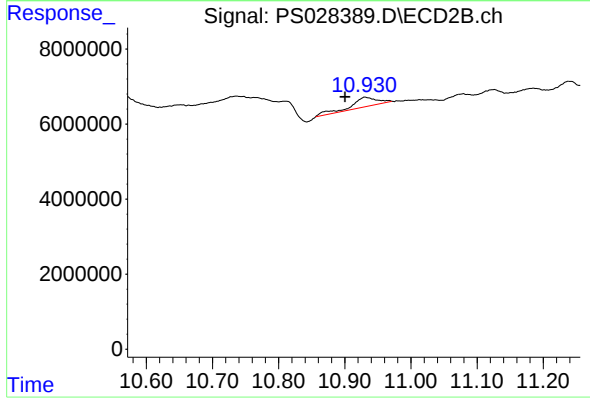
#12 2,4,5-T

R.T.: 10.306 min
Delta R.T.: -0.028 min
Response: 57437106
Conc: 5.54 ng/ml



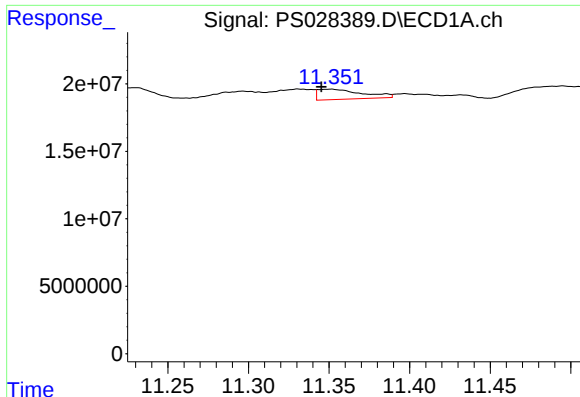
#13 2,4-DB

R.T.: 10.113 min
Delta R.T.: -0.017 min
Response: 71524906
Conc: 23.14 ng/ml



#13 2,4-DB

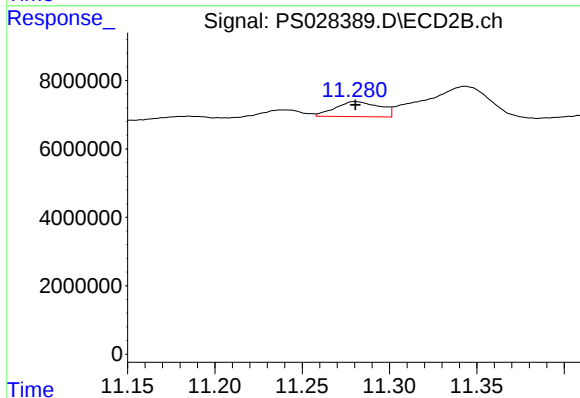
R.T.: 10.931 min
Delta R.T.: 0.031 min
Response: 7312760
Conc: 5.52 ng/ml



#14 DINOSEB

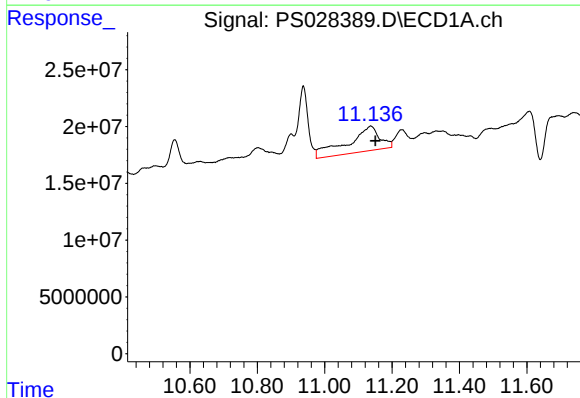
R.T.: 11.350 min
Delta R.T.: 0.005 min
Response: 14274214
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



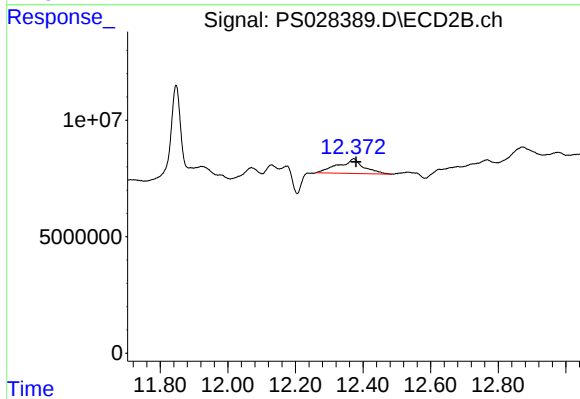
#14 DINOSEB

R.T.: 11.281 min
Delta R.T.: 0.000 min
Response: 7827562
Conc: 1.09 ng/ml



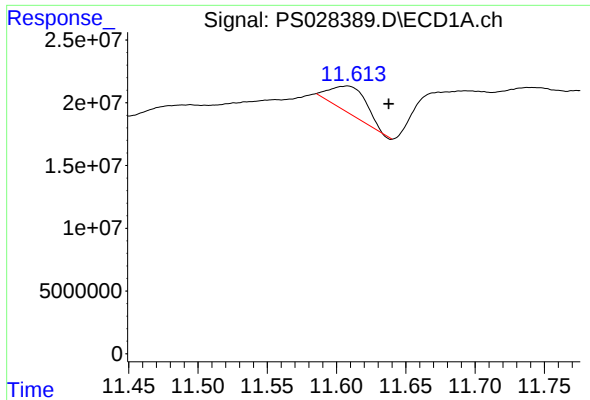
#15 Picloram

R.T.: 11.137 min
Delta R.T.: -0.014 min
Response: 144110495
Conc: 4.59 ng/ml



#15 Picloram

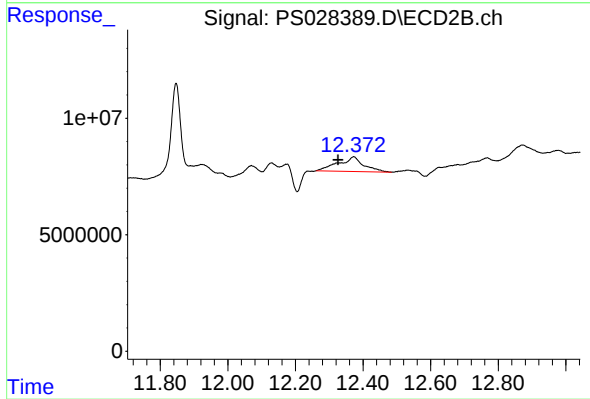
R.T.: 12.372 min
Delta R.T.: -0.007 min
Response: 32546200
Conc: 2.26 ng/ml



#16 DCPA

R.T.: 11.607 min
Delta R.T.: -0.031 min
Response: 37963561
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164393TB



#16 DCPA

R.T.: 12.372 min
Delta R.T.: 0.046 min
Response: 32546200
Conc: 2.90 ng/ml