

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 17:31
 Operator : AR\AJ
 Sample : P3341-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:27:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.197	7.750	526.0E6	322.1E6	208.014	138.932 #
Target Compounds							
1) T	Dalapon	0.000	2.667f	0	434.8E6	N.D.	104.764
2) T	3,5-DICHL...	6.403	6.714	47897553	13258444	12.112	3.909 #
3) T	4-Nitroph...	7.022	7.262	84574631	4152892	52.755	2.511 #
5) T	DICAMBA	7.398	7.952	126.4E6	6806641	11.502	<MDL #
6) T	MCPD	7.551	8.041	87182303	39285365	11.358	5.071 #
7) T	MCPA	7.712	0.000	119.9E6	0	11.767	N.D. #
8) T	DICHLORPROP	8.117f	8.669	157.2E6	-1192722	58.565	N.D. #
9) T	2,4-D	8.316	8.987	111.4E6	16607118	38.706	5.760 #
10) T	Pentachlo...	0.000	9.558f	0	38182893	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	9.859f	0	28713233	N.D.	1.801
12) T	2,4,5-T	9.511f	10.321	78982993	105.1E6	5.344	6.579
13) T	2,4-DB	10.057	10.850f	441.9E6	9536983	204.514	4.719 #
14) T	DINOSEB	11.244	11.261	151.0E6	29271719	13.411	2.620 #
15) T	Picloram	11.036	12.349	304.5E6	62049481	15.630	2.654 #
16) T	DCPA	11.509	12.278	187.5E6	4354992	10.447	<MDL #

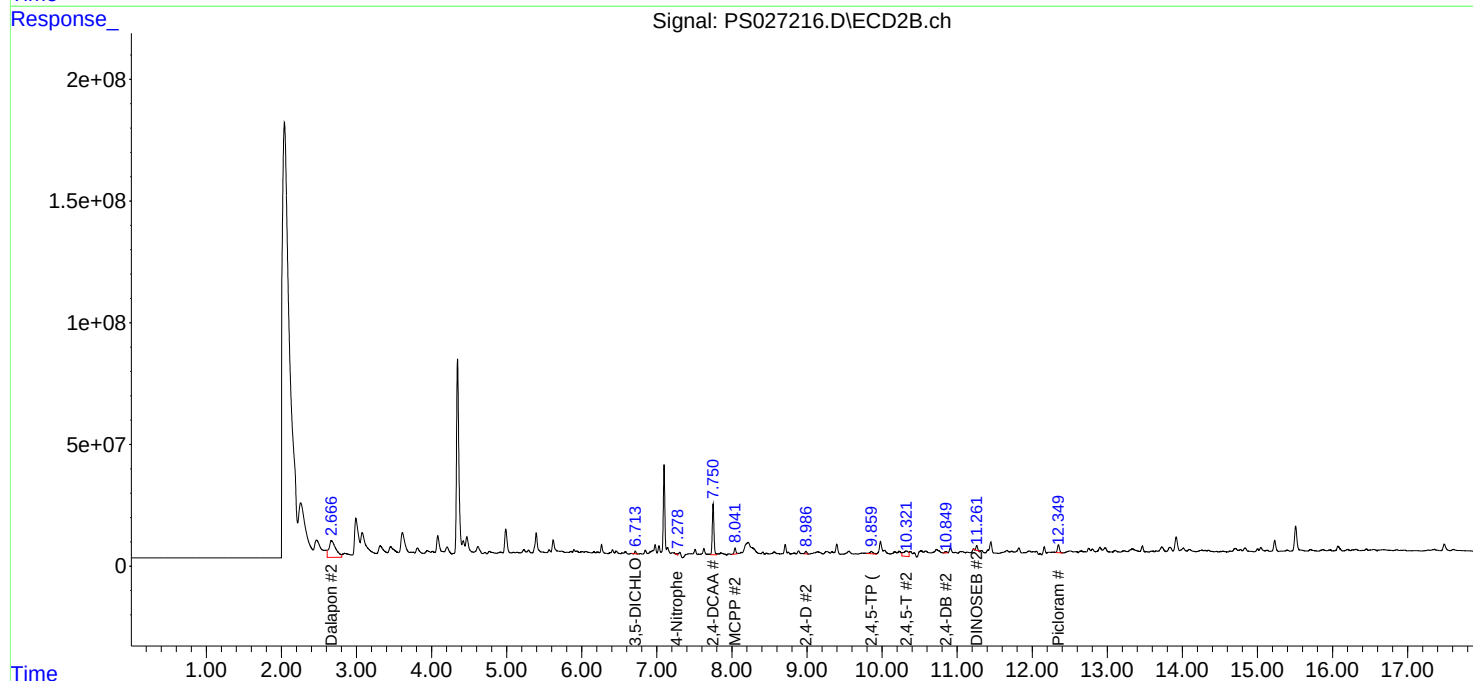
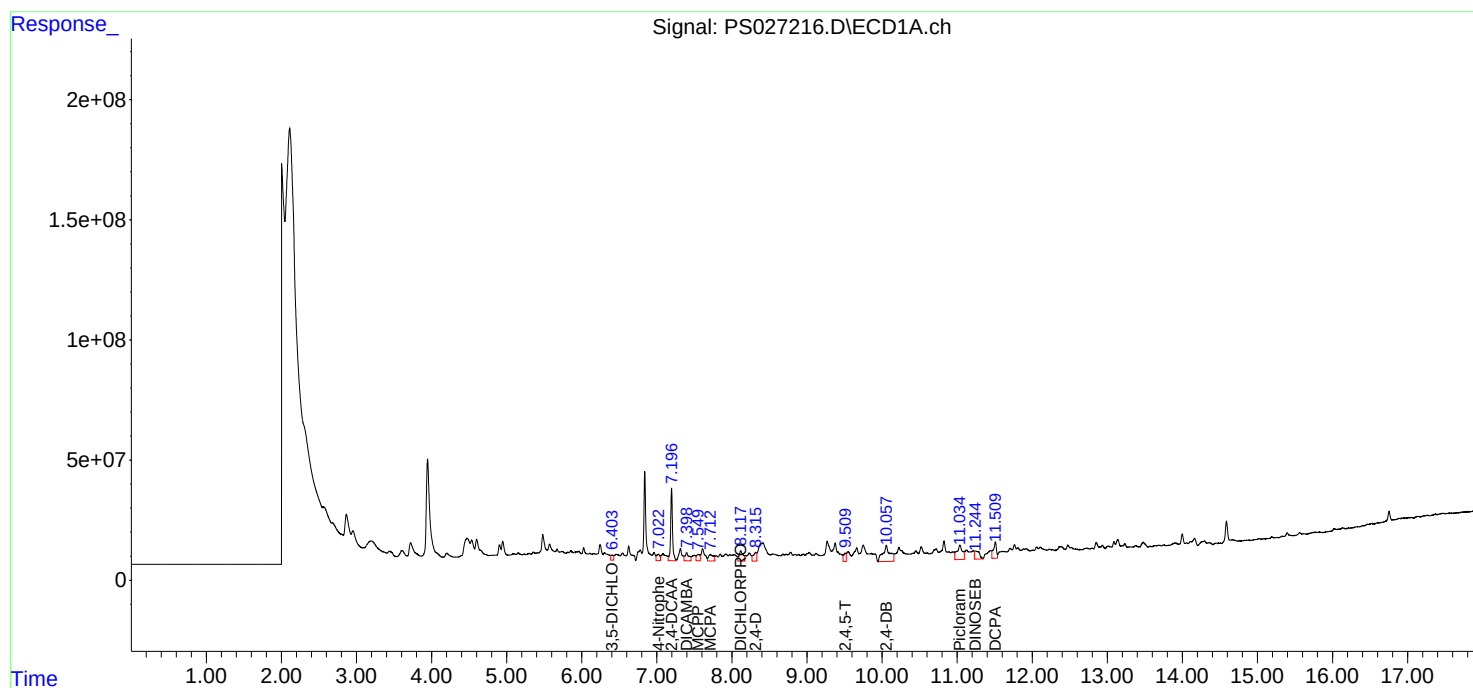
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

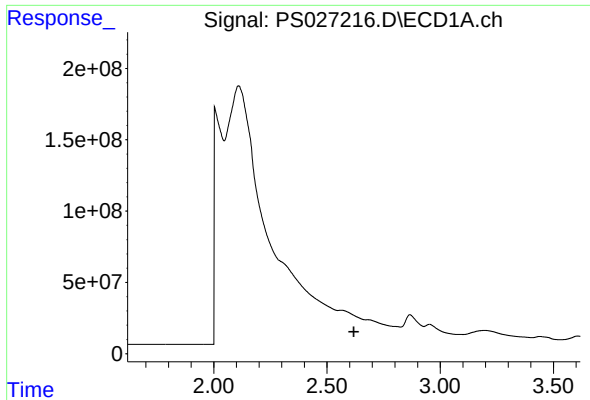
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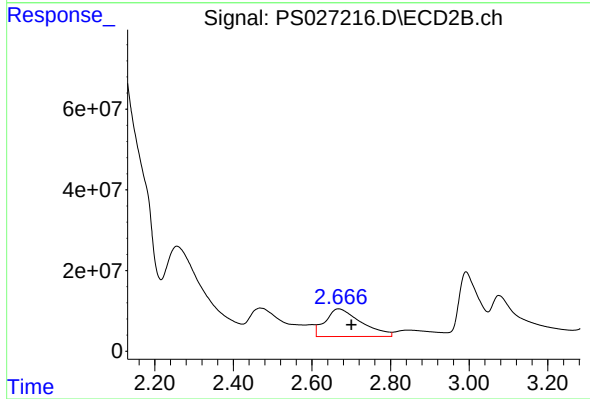




#1 Dalapon

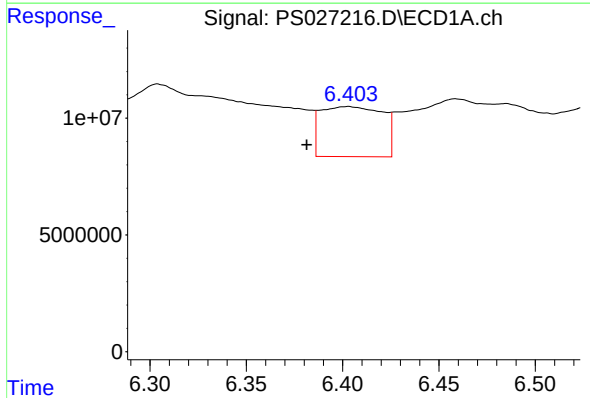
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



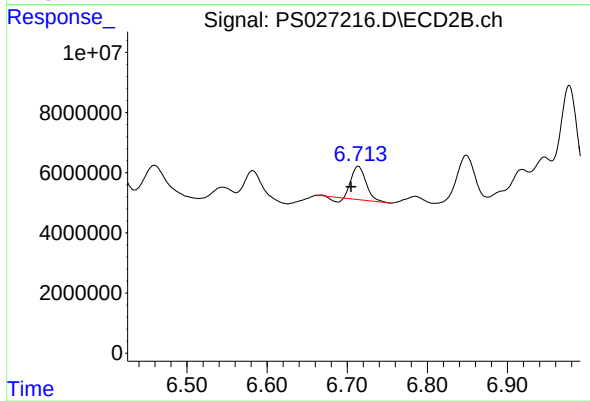
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.033 min
Response: 434783936
Conc: 104.76 ng/ml



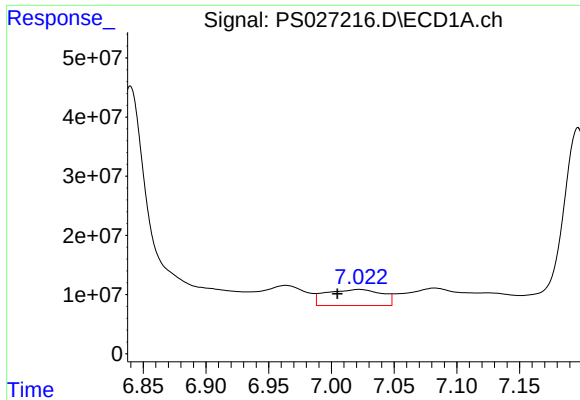
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.021 min
Response: 47897553
Conc: 12.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

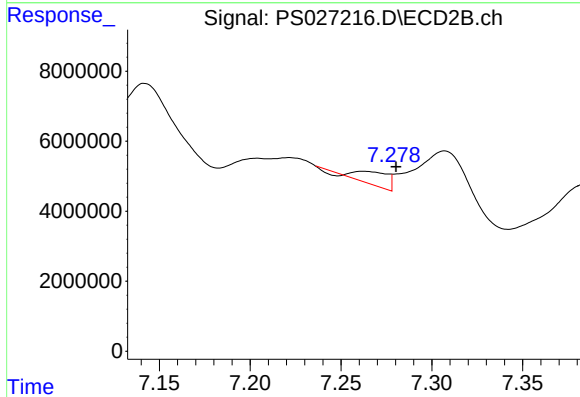
R.T.: 6.714 min
Delta R.T.: 0.009 min
Response: 13258444
Conc: 3.91 ng/ml



#3 4-Nitrophenol

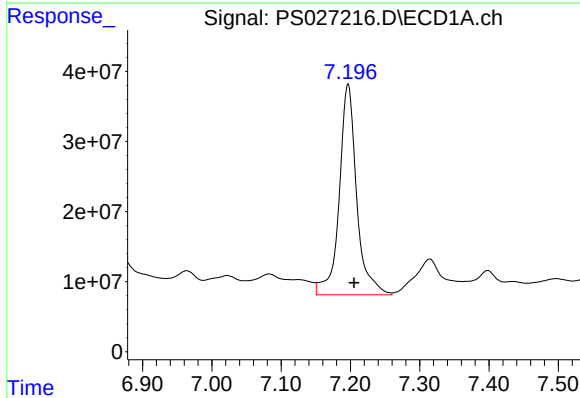
R.T.: 7.022 min
Delta R.T.: 0.017 min
Response: 84574631
Conc: 52.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



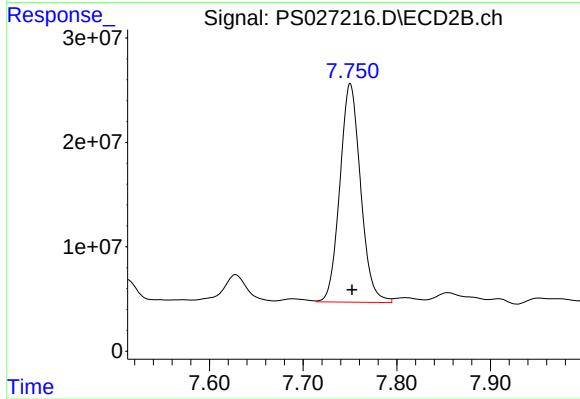
#3 4-Nitrophenol

R.T.: 7.262 min
Delta R.T.: -0.018 min
Response: 4152892
Conc: 2.51 ng/ml



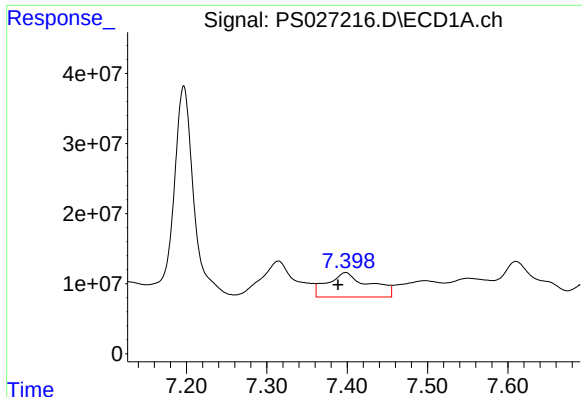
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.009 min
Response: 526018402
Conc: 208.01 ng/ml



#4 2,4-DCAA

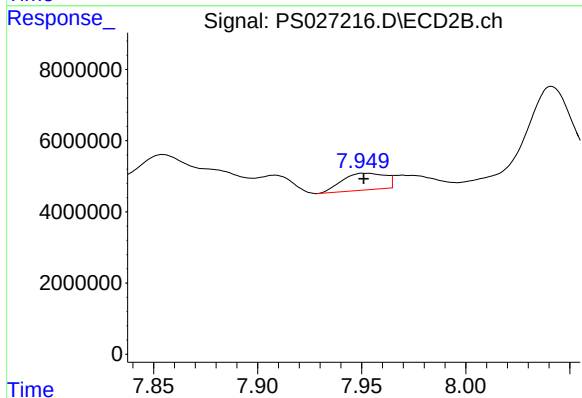
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 322144516
Conc: 138.93 ng/ml



#5 DICAMBA

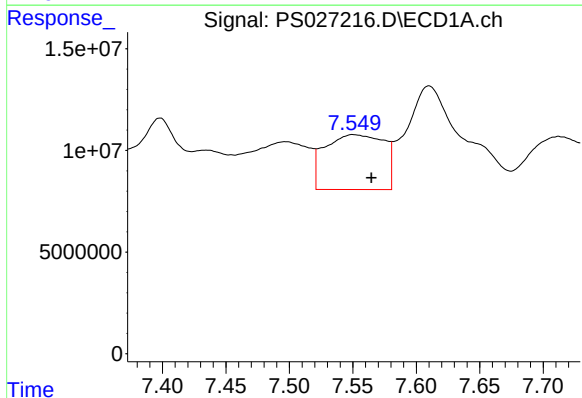
R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 126380461
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



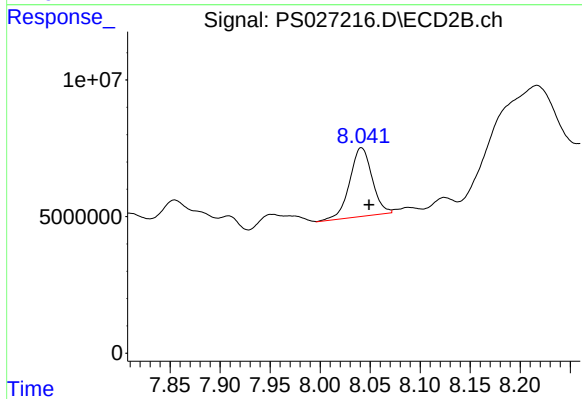
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 6806641
Conc: N.D.



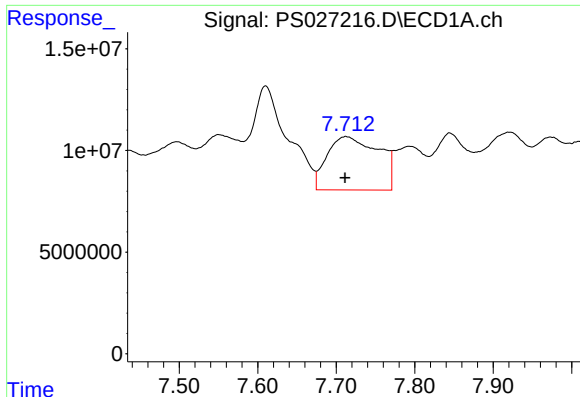
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.014 min
Response: 87182303
Conc: 11.36 ug/ml



#6 MCP

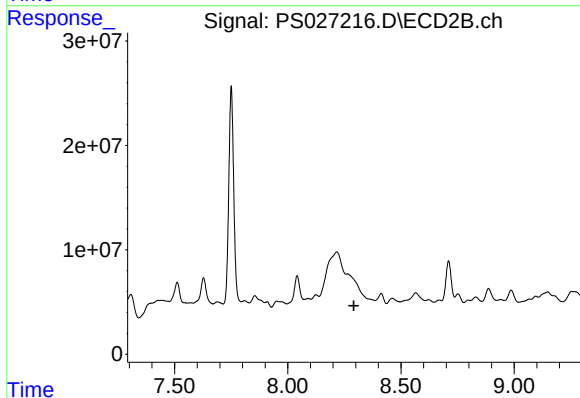
R.T.: 8.041 min
Delta R.T.: -0.007 min
Response: 39285365
Conc: 5.07 ug/ml



#7 MCPA

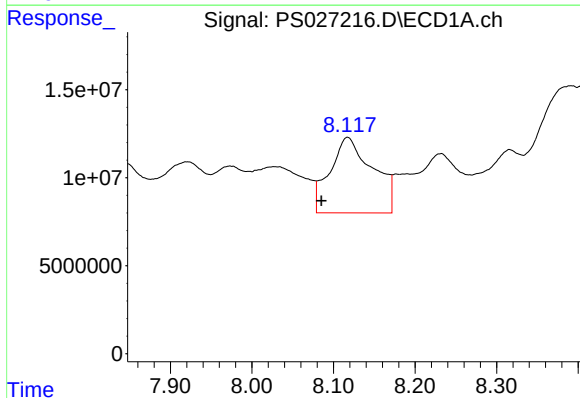
R.T.: 7.712 min
Delta R.T.: 0.001 min
Response: 119906387
Conc: 11.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



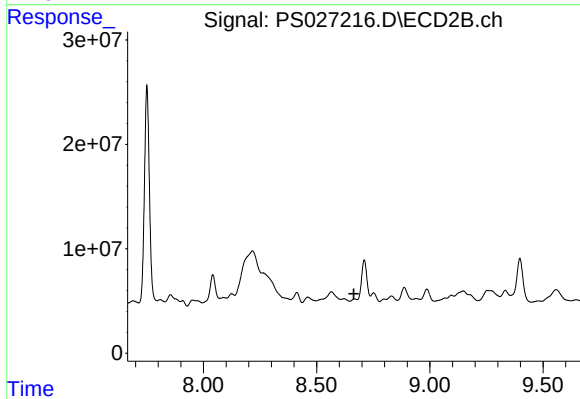
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.292 min
Response: 0
Conc: N.D.



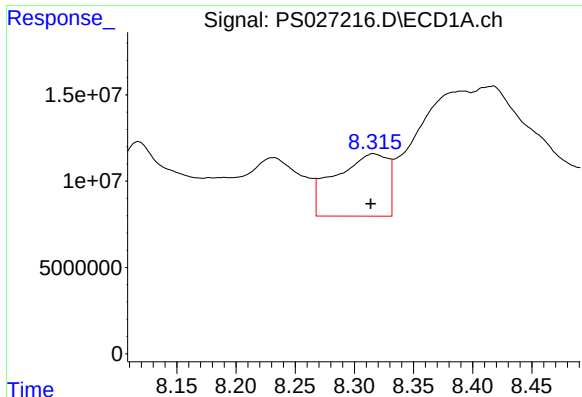
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.032 min
Response: 157152237
Conc: 58.56 ng/ml



#8 DICHLORPROP

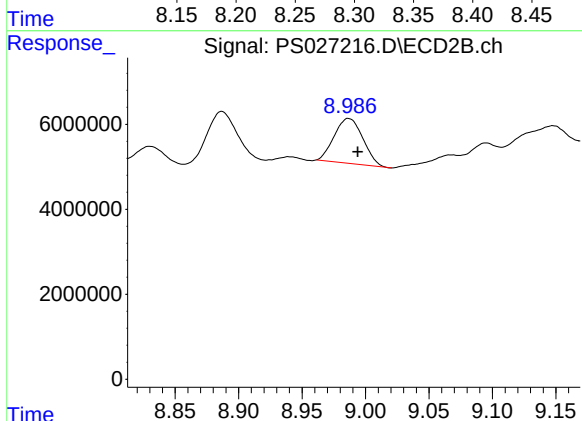
R.T.: 8.669 min
Delta R.T.: 0.004 min
Response: -1192722
Conc: N.D.



#9 2,4-D

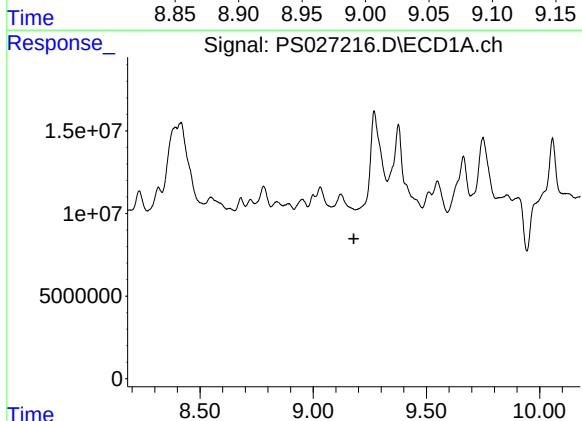
R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 111360791
Conc: 38.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



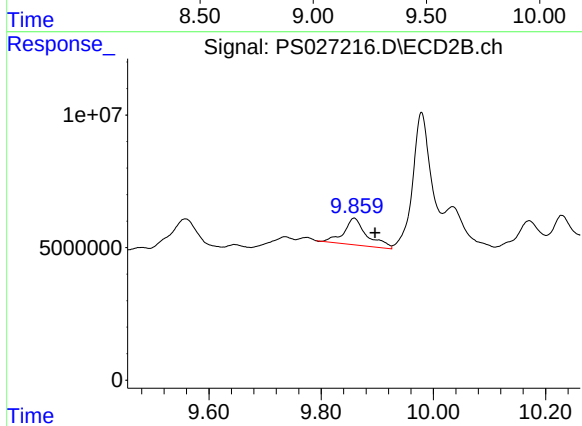
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: -0.007 min
Response: 16607118
Conc: 5.76 ng/ml



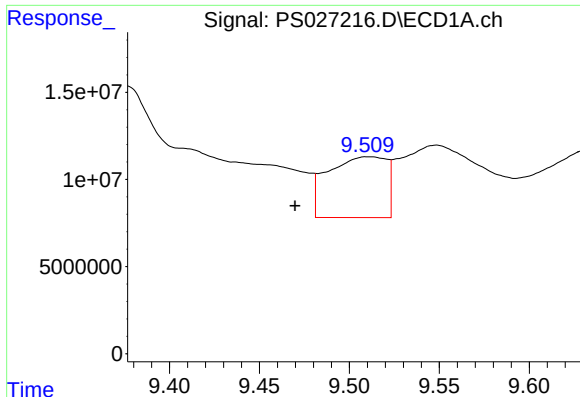
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

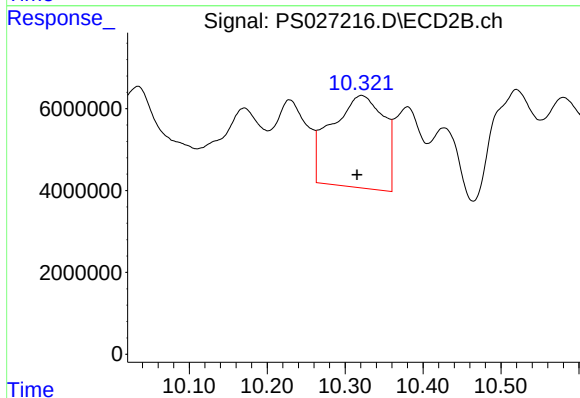
R.T.: 9.859 min
Delta R.T.: -0.037 min
Response: 28713233
Conc: 1.80 ng/ml



#12 2,4,5-T

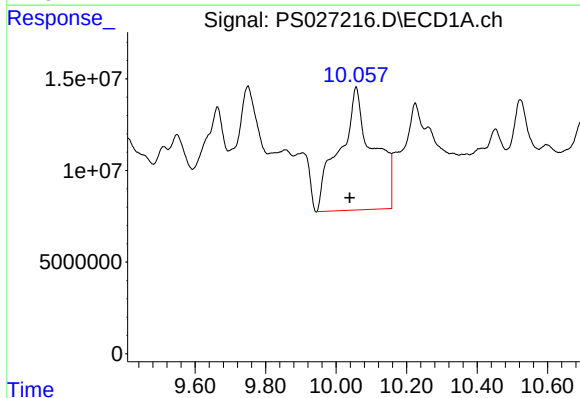
R.T.: 9.511 min
Delta R.T.: 0.041 min
Response: 78982993
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



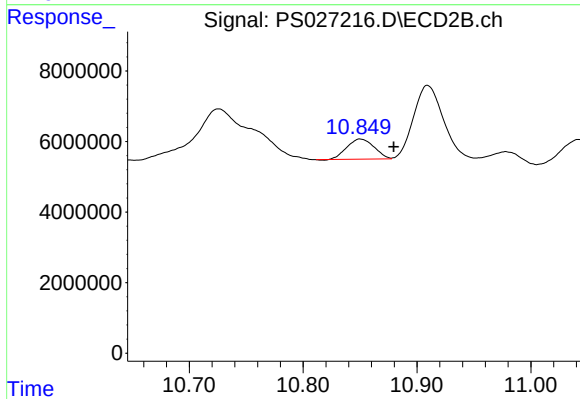
#12 2,4,5-T

R.T.: 10.321 min
Delta R.T.: 0.006 min
Response: 105125819
Conc: 6.58 ng/ml



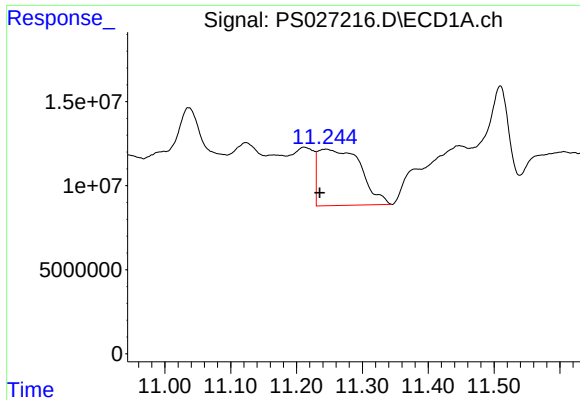
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: 0.017 min
Response: 441933674
Conc: 204.51 ng/ml



#13 2,4-DB

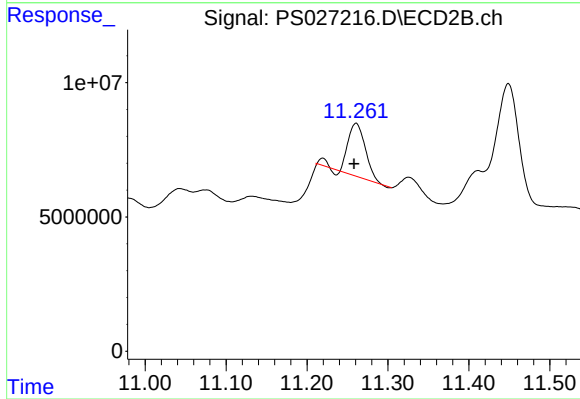
R.T.: 10.850 min
Delta R.T.: -0.029 min
Response: 9536983
Conc: 4.72 ng/ml



#14 DINOSEB

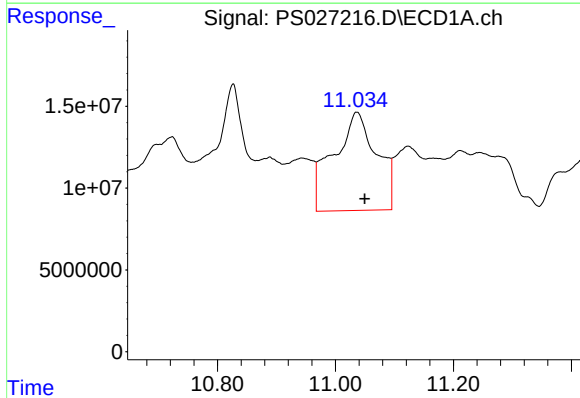
R.T.: 11.244 min
Delta R.T.: 0.009 min
Response: 151037843
Conc: 13.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



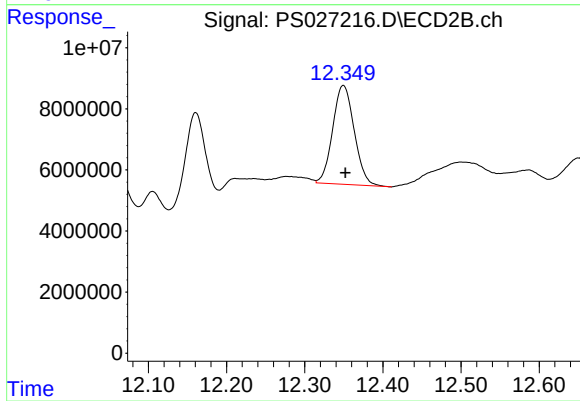
#14 DINOSEB

R.T.: 11.261 min
Delta R.T.: 0.002 min
Response: 29271719
Conc: 2.62 ng/ml



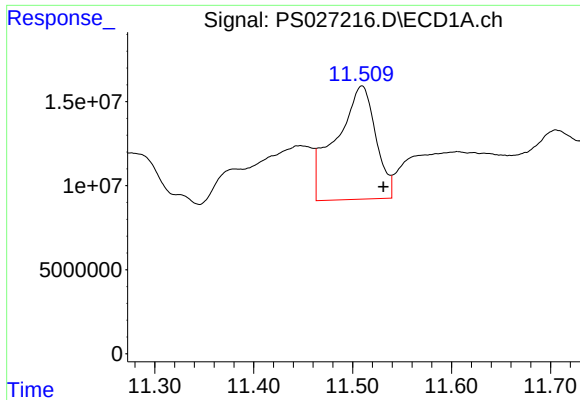
#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.013 min
Response: 304462456
Conc: 15.63 ng/ml



#15 Picloram

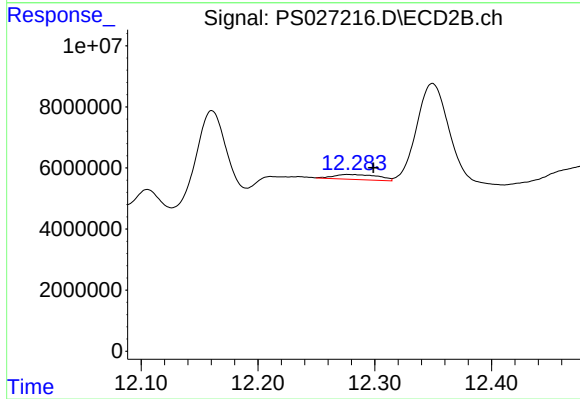
R.T.: 12.349 min
Delta R.T.: -0.003 min
Response: 62049481
Conc: 2.65 ng/ml



#16 DCPA

R.T.: 11.509 min
Delta R.T.: -0.022 min
Response: 187546535
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.278 min
Delta R.T.: -0.021 min
Response: 4354992
Conc: N.D.