

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026344-01.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 18:05
 Operator : AR\AJ
 Sample : P1957-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:15:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.167	7.673	1059.1E6	285.5E6	340.788	307.586
Target Compounds							
1) T	Dalapon	2.590	2.625f	354.4E6	174.0E6	71.156	93.256 #
2) T	3,5-DICHL...	6.366	6.655	1757533	2172000	<MDL	1.540 #
3) T	4-Nitroph...	6.963	7.237	22904989	14139822	14.135	32.106 #
5) T	DICAMBA	7.367	7.900	-239090	1081183	N.D.	<MDL
6) T	MCPD	7.527	7.995	9347610	1056986	1.003	<MDL #
7) T	MCPA	7.725	8.213	79519194	20140810	6.129	4.844
8) T	DICHLORPROP	8.026	8.610	69482786	58273213	20.453	54.452 #
9) T	2,4-D	8.295	8.914	31801153	2629116	9.247	2.644 #
10) T	Pentachlo...	8.577	9.412	43882643	13033596	<MDL	<MDL #
11) T	2,4,5-TP ...	9.191	9.819	96242776	45429901	5.166	7.610 #
12) T	2,4,5-T	9.422	10.215	1851145	5091168	<MDL	<MDL #
13) T	2,4-DB	10.042	10.785	685.3E6	88977064	284.091	148.396 #
14) T	DINOSEB	11.158f	11.127	1820.1E6	172.5E6	144.857	47.627 #
15) T	Picloram	11.019	12.221	81165021	12362555	3.564	2.054 #
16) T	DCPA	11.494	12.162	36608076	3453575	1.546	<MDL #

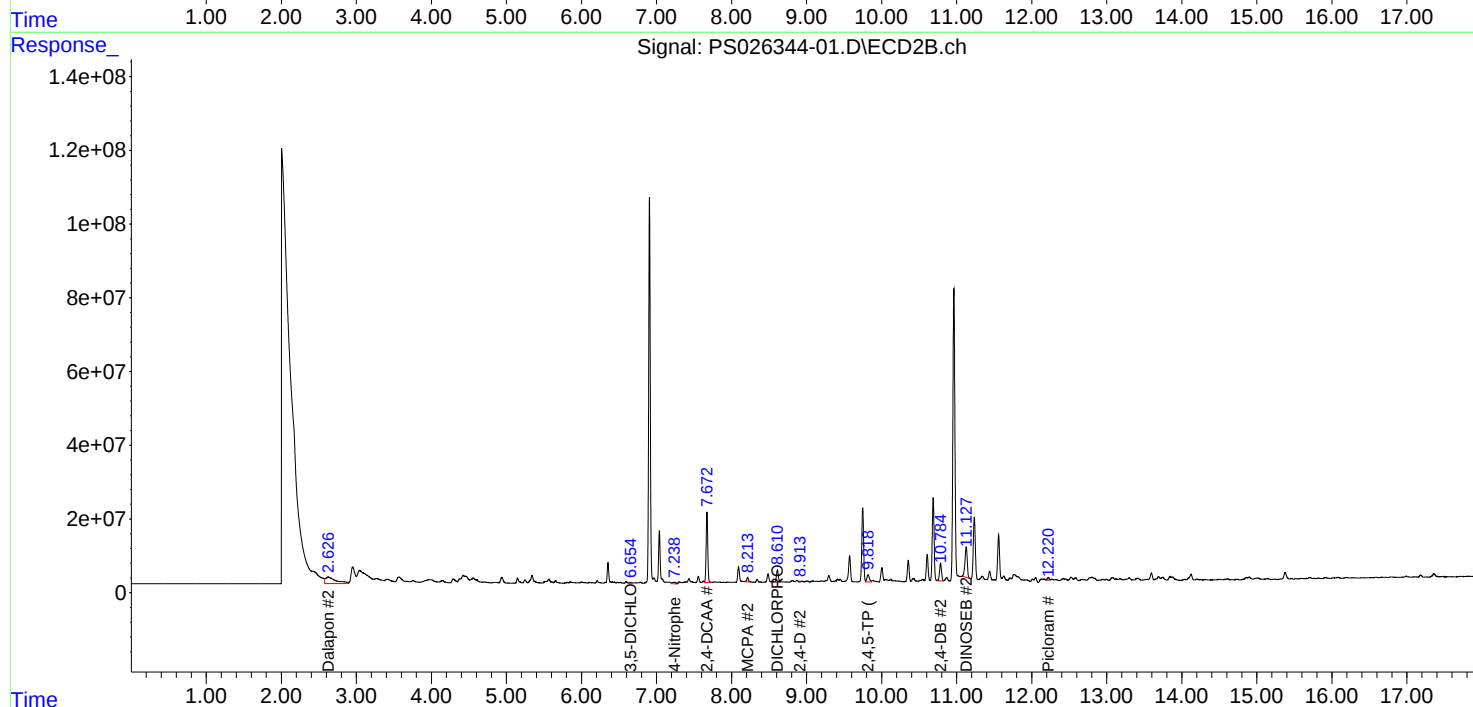
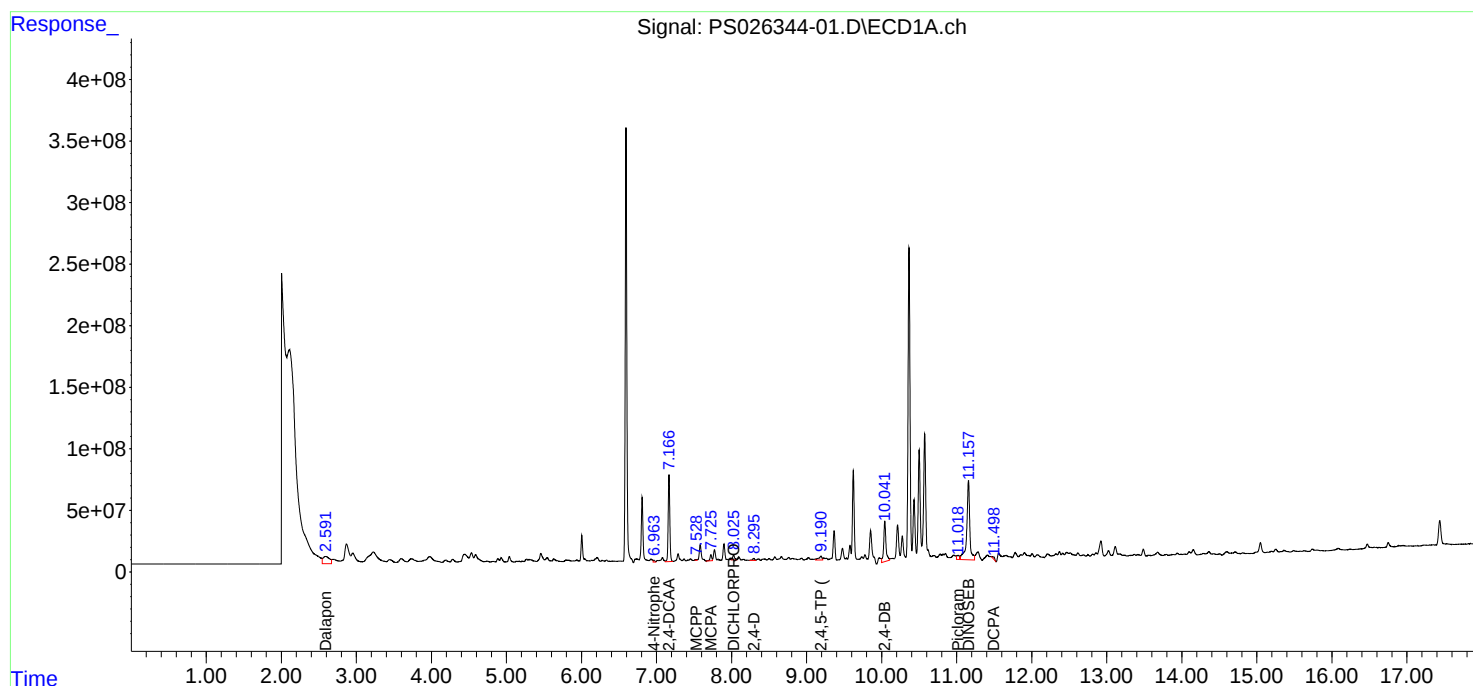
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

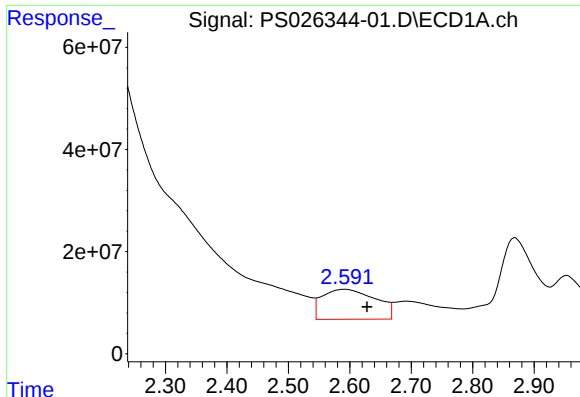
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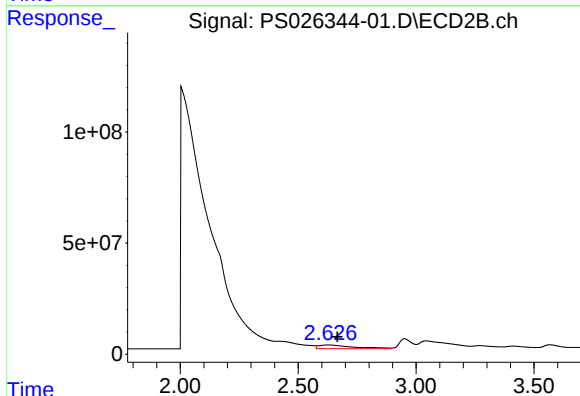




#1 Dalapon

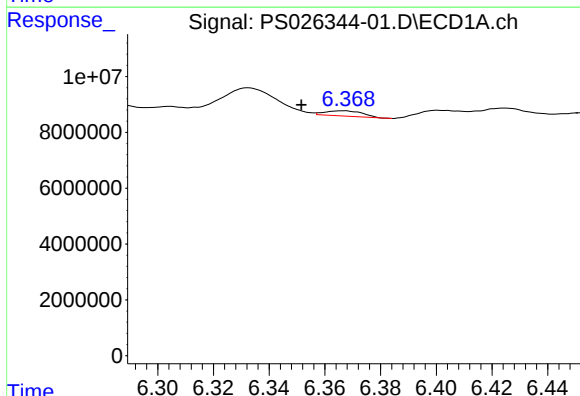
R.T.: 2.590 min
Delta R.T.: -0.038 min
Response: 354396086
Conc: 71.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



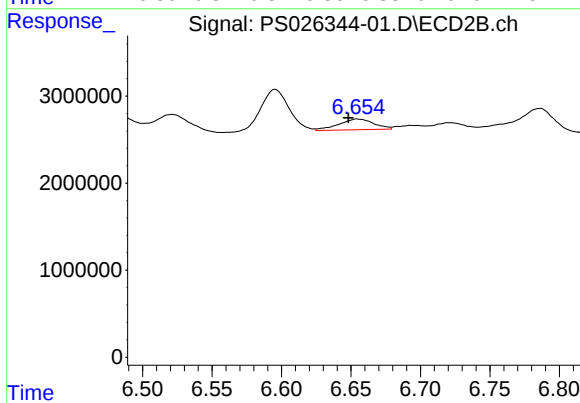
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: -0.041 min
Response: 173957318
Conc: 93.26 ng/ml



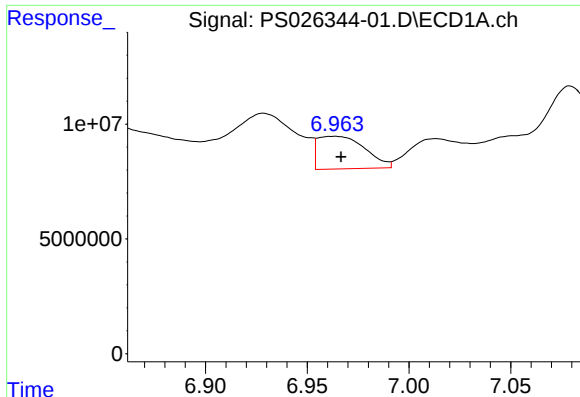
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: 0.015 min
Response: 1757533
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

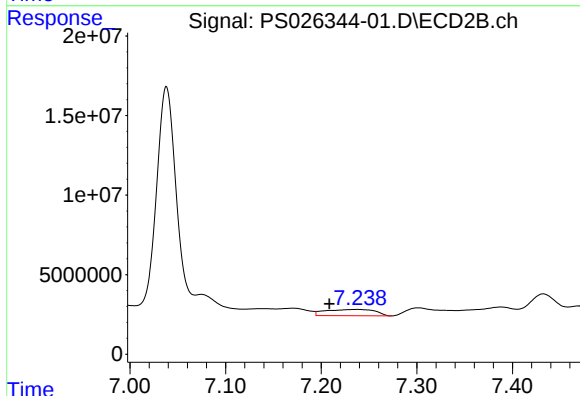
R.T.: 6.655 min
Delta R.T.: 0.007 min
Response: 2172000
Conc: 1.54 ng/ml



#3 4-Nitrophenol

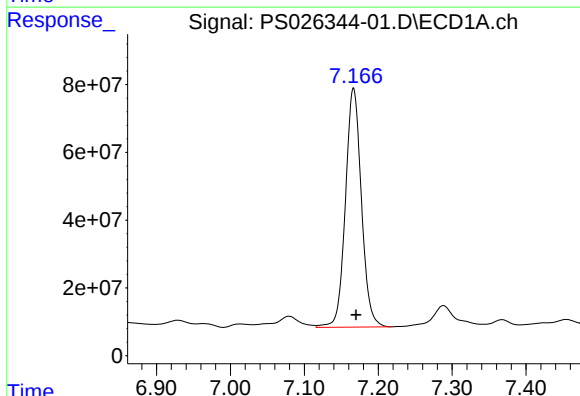
R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 22904989
Conc: 14.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



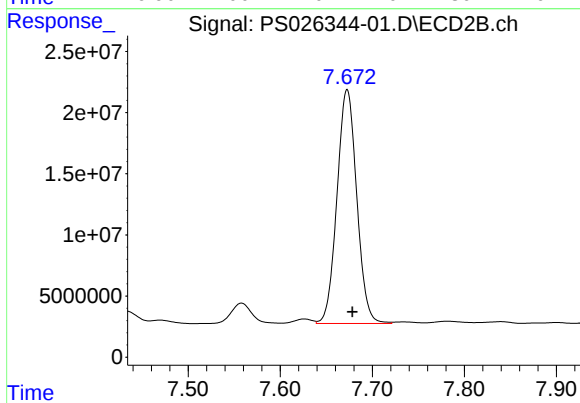
#3 4-Nitrophenol

R.T.: 7.237 min
Delta R.T.: 0.028 min
Response: 14139822
Conc: 32.11 ng/ml



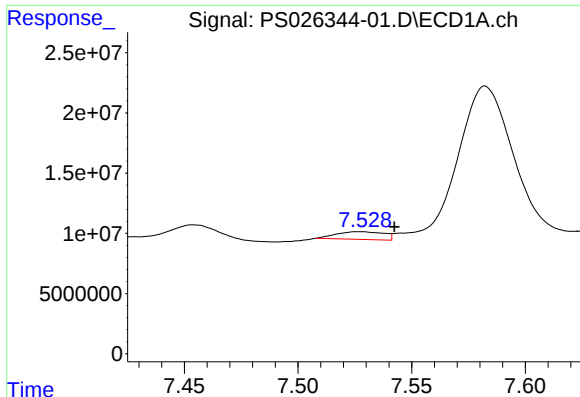
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 1059103212
Conc: 340.79 ng/ml



#4 2,4-DCAA

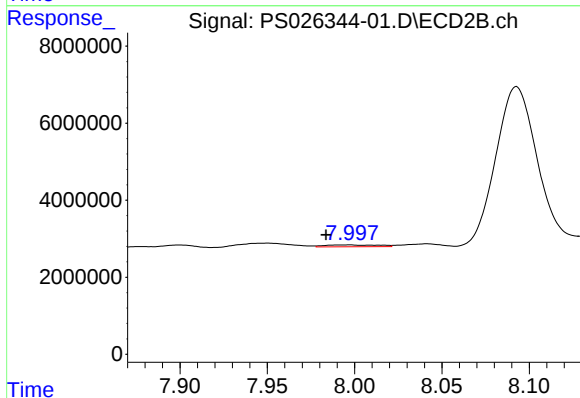
R.T.: 7.673 min
Delta R.T.: -0.006 min
Response: 285470896
Conc: 307.59 ng/ml



#6 MCPP

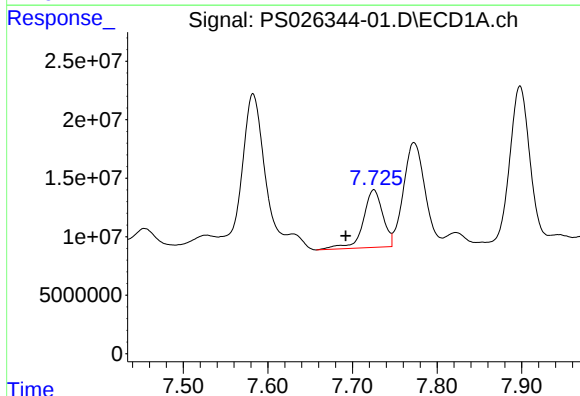
R.T.: 7.527 min
Delta R.T.: -0.015 min
Response: 9347610
Conc: 1.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



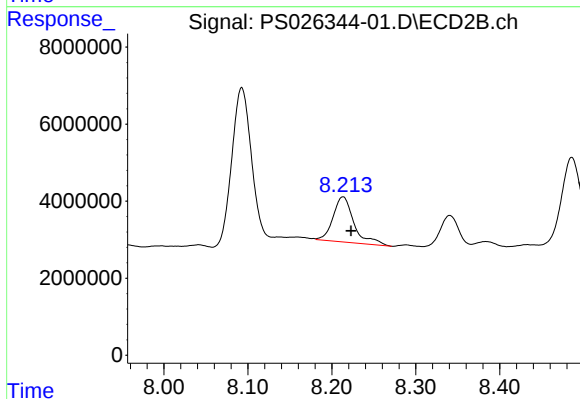
#6 MCPP

R.T.: 7.995 min
Delta R.T.: 0.011 min
Response: 1056986
Conc: N.D.



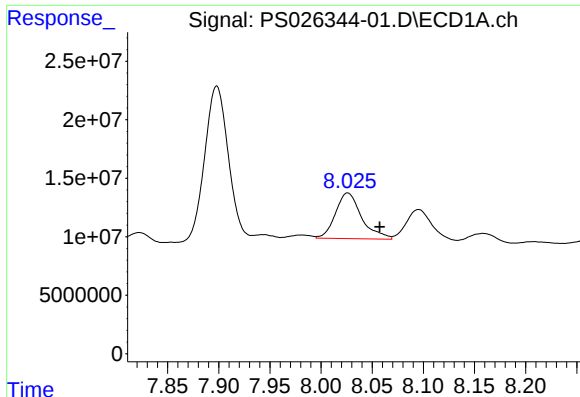
#7 MCPA

R.T.: 7.725 min
Delta R.T.: 0.033 min
Response: 79519194
Conc: 6.13 ug/ml



#7 MCPA

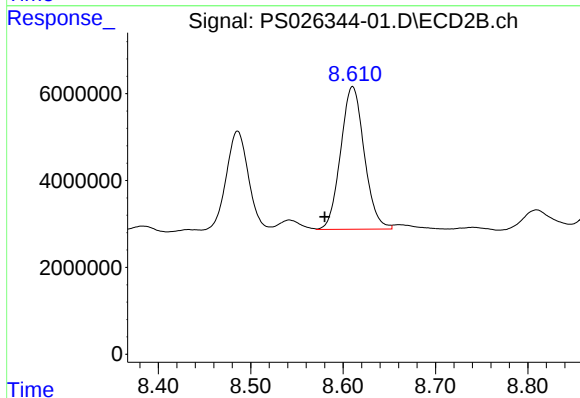
R.T.: 8.213 min
Delta R.T.: -0.010 min
Response: 20140810
Conc: 4.84 ug/ml



#8 DICHLORPROP

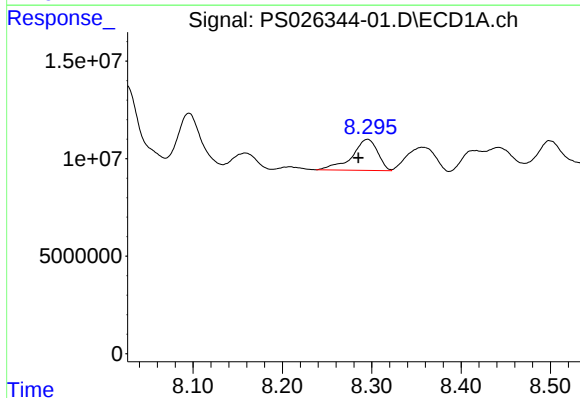
R.T.: 8.026 min
Delta R.T.: -0.031 min
Response: 69482786
Conc: 20.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



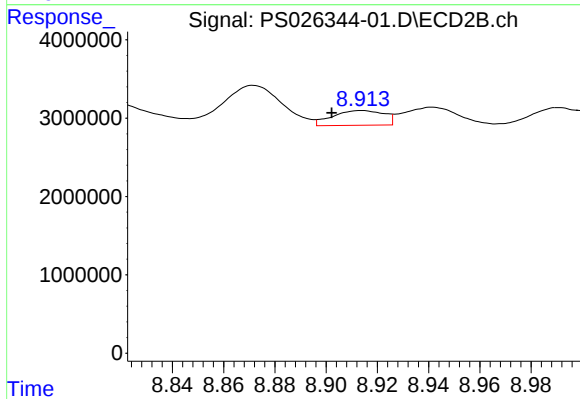
#8 DICHLORPROP

R.T.: 8.610 min
Delta R.T.: 0.030 min
Response: 58273213
Conc: 54.45 ng/ml



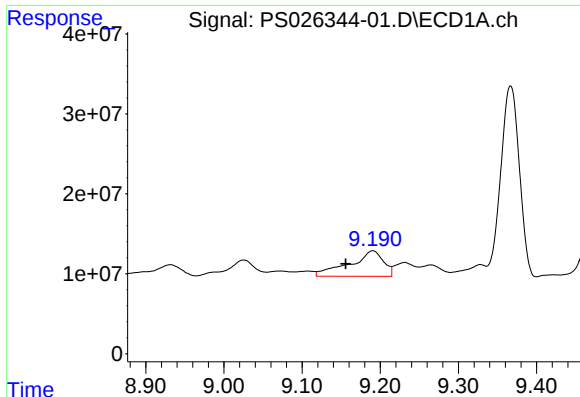
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: 0.010 min
Response: 31801153
Conc: 9.25 ng/ml



#9 2,4-D

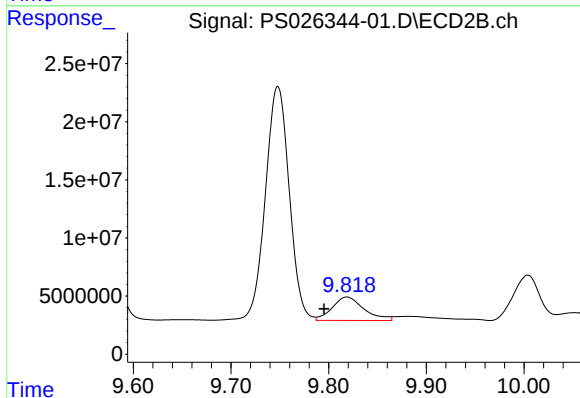
R.T.: 8.914 min
Delta R.T.: 0.012 min
Response: 2629116
Conc: 2.64 ng/ml



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

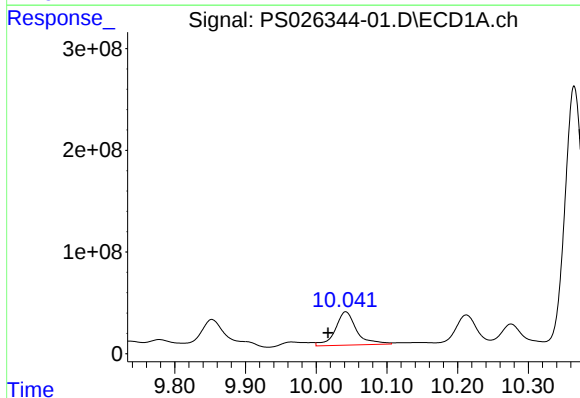
R.T.: 9.191 min
Delta R.T.: 0.035 min
Response: 96242776
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



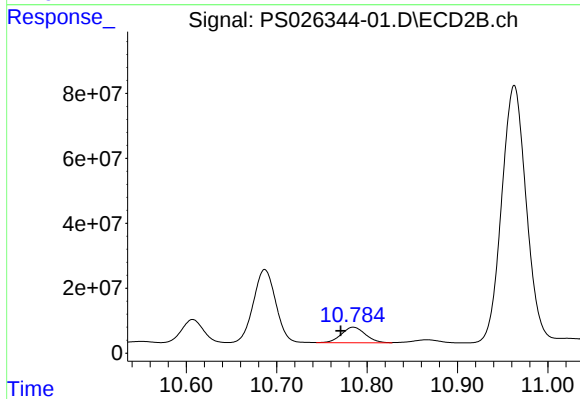
#11 2,4,5-TP (SILVEX)

R.T.: 9.819 min
Delta R.T.: 0.024 min
Response: 45429901
Conc: 7.61 ng/ml



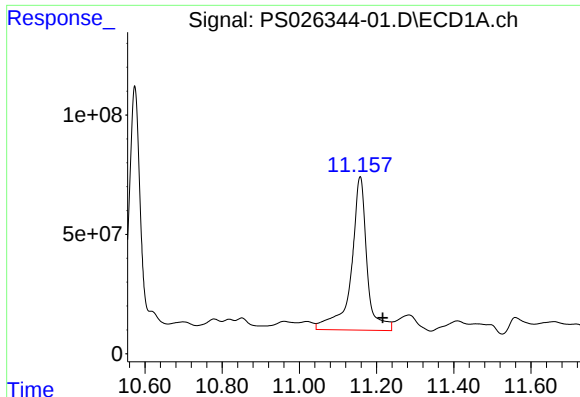
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.025 min
Response: 685317788
Conc: 284.09 ng/ml



#13 2,4-DB

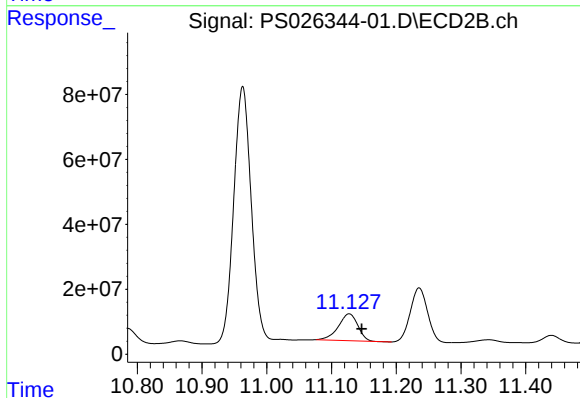
R.T.: 10.785 min
Delta R.T.: 0.014 min
Response: 88977064
Conc: 148.40 ng/ml



#14 DINOSEB

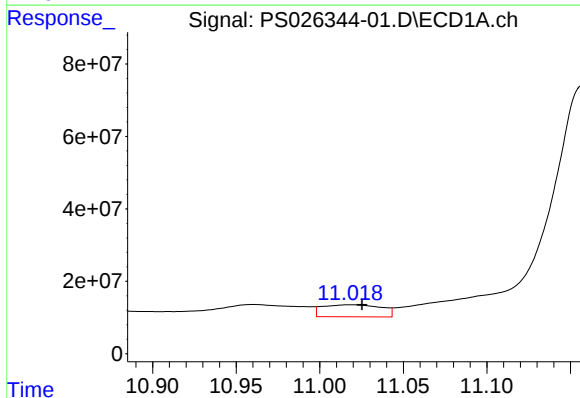
R.T.: 11.158 min
Delta R.T.: -0.059 min
Response: 1820148310
Conc: 144.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



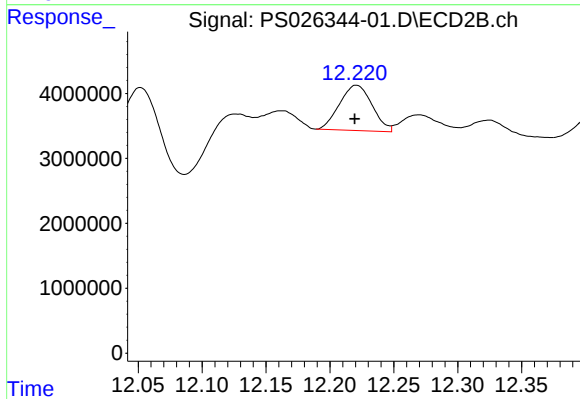
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.019 min
Response: 172549263
Conc: 47.63 ng/ml



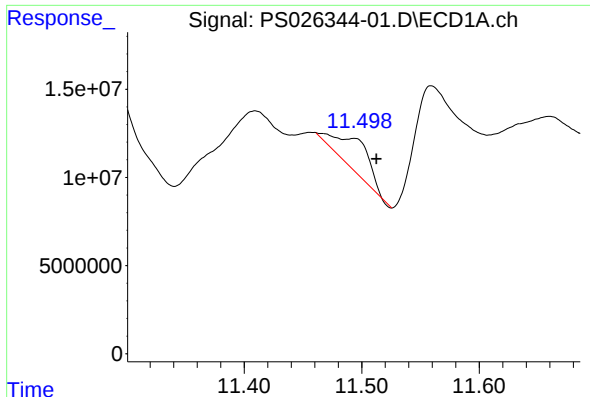
#15 Picloram

R.T.: 11.019 min
Delta R.T.: -0.007 min
Response: 81165021
Conc: 3.56 ng/ml



#15 Picloram

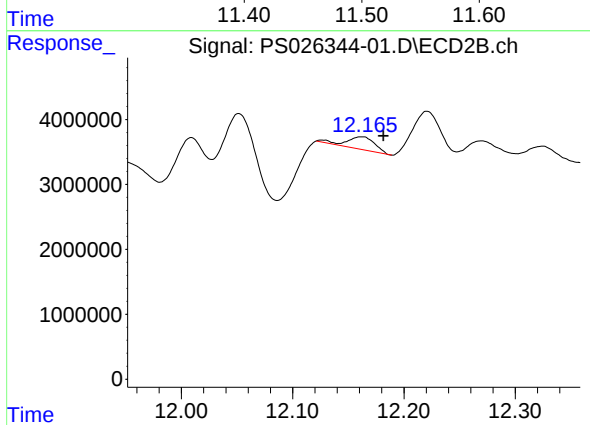
R.T.: 12.221 min
Delta R.T.: 0.001 min
Response: 12362555
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: -0.019 min
Response: 36608076
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.162 min
Delta R.T.: -0.020 min
Response: 3453575
Conc: N.D.