

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030124\
 Data File : PS026079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 22:45
 Operator : AR\AJ
 Sample : P1620-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:34:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.231	7.764	619.8E6	142.1E6	238.687	186.830
Target Compounds							
1) T	Dalapon	2.631	2.682	390.7E6	98542775	87.486	60.030 #
2) T	3,5-DICHL...	6.426	6.727	9213124	2332173	2.413	1.965
3) T	4-Nitroph...	7.068	7.302	78631286	2826463	60.942	8.251 #
5) T	DICAMBA	7.444	7.997	-1518214	2020782	N.D.	<MDL
6) T	MCPD	7.653	8.090	505.1E6	1768394	65.936	<MDL #
7) T	MCPA	7.794	8.348	60806298	3018494	5.734	<MDL #
8) T	DICHLORPROP	8.165	8.725	65908377	148.2E6	23.560	173.386 #
9) T	2,4-D	8.401	9.005	18206723	10190446	6.791	13.600 #
10) T	Pentachlo...	8.703	9.572	7754718	12867813	<MDL	<MDL #
11) T	2,4,5-TP ...	9.283	9.954	101.8E6	45210619	6.780	9.650 #
12) T	2,4,5-T	9.576	10.347	153.2E6	15252587	11.240	4.085 #
13) T	2,4-DB	10.139	10.918	529.8E6	146.0E6	324.587	380.886
14) T	DINOSEB	11.336	11.268	49143489	129.4E6	4.562	41.245 #
15) T	Picloram	11.175	12.376	1843.2E6	109.1E6	128.056	31.151 #
16) T	DCPA	11.628	12.376	113.0E6	109.1E6	6.020	21.037 #

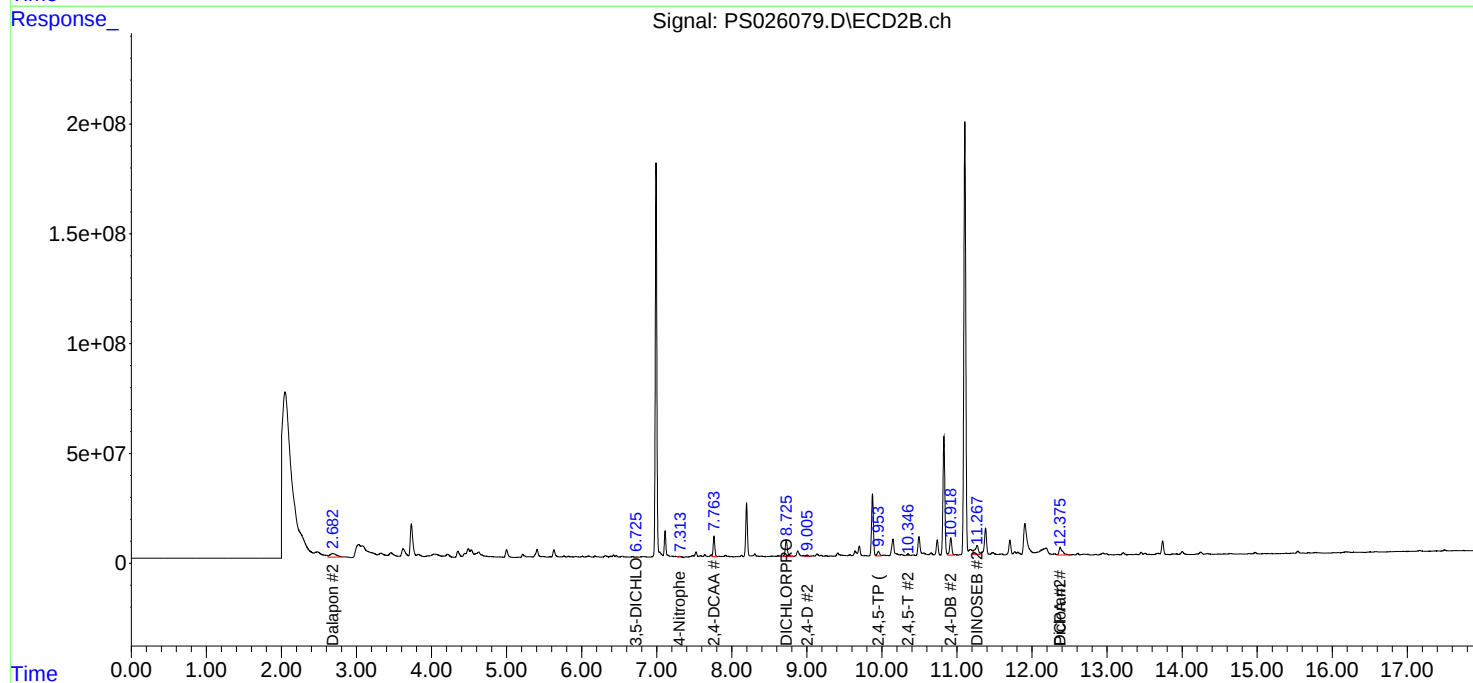
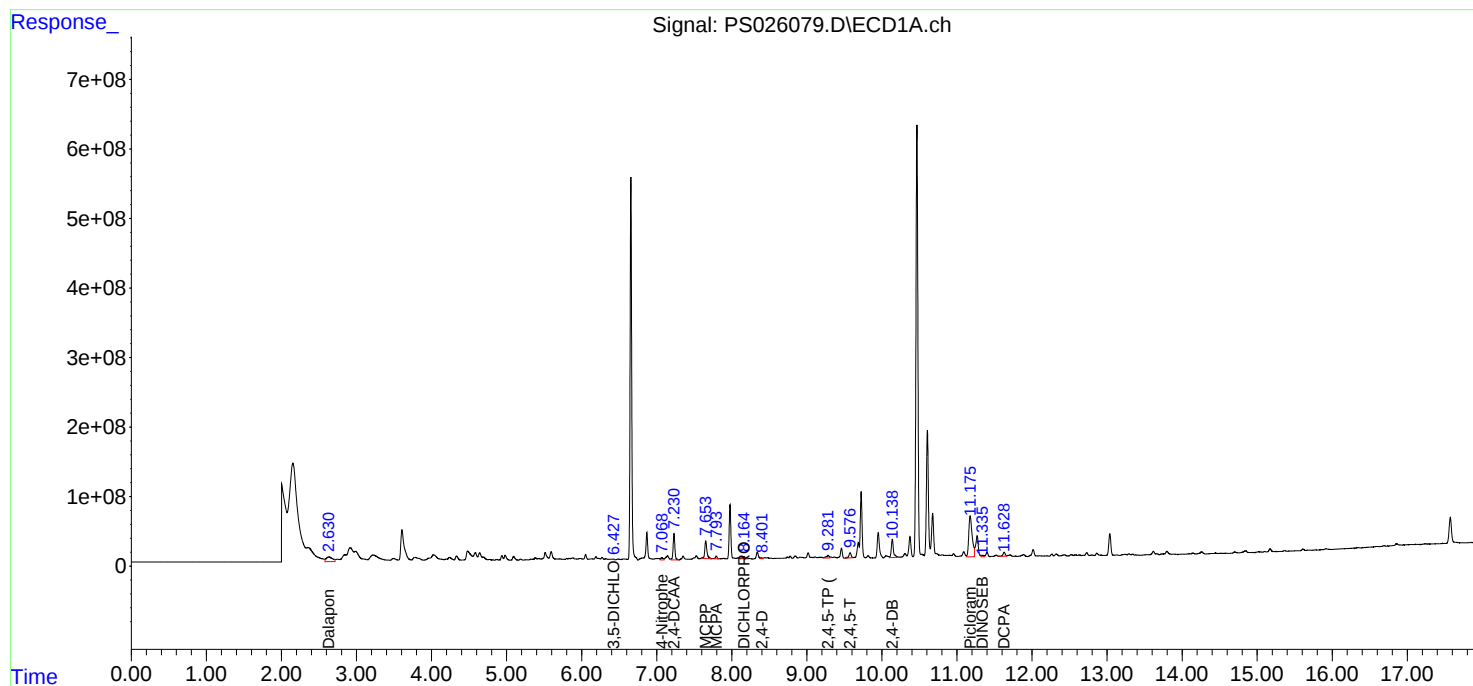
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

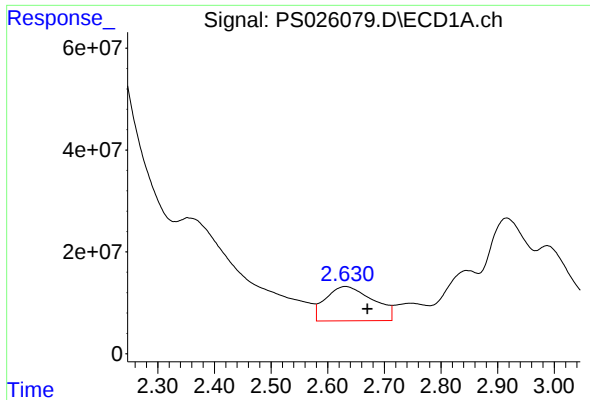
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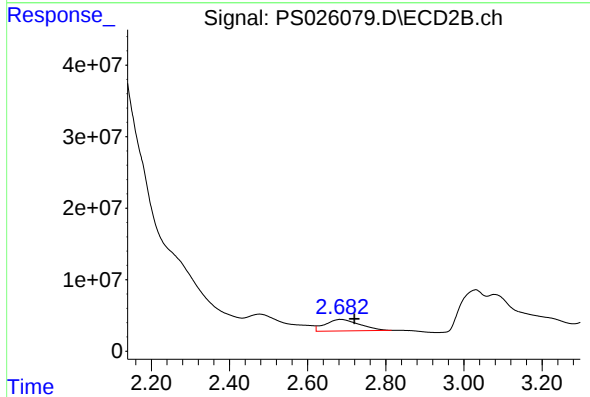




#1 Dalapon

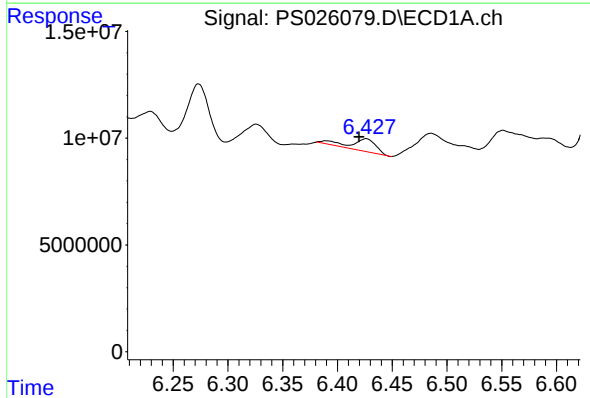
R.T.: 2.631 min
Delta R.T.: -0.039 min
Response: 390688259
Conc: 87.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



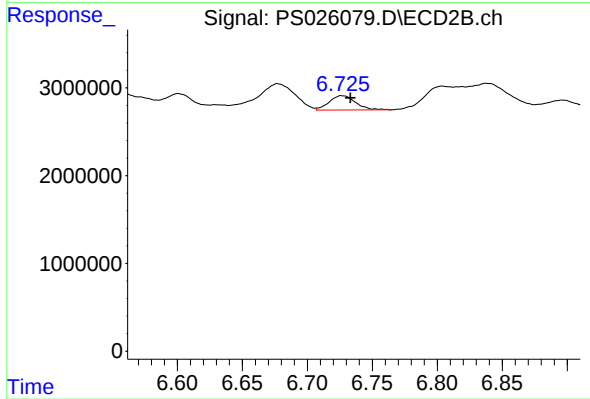
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.038 min
Response: 98542775
Conc: 60.03 ng/ml



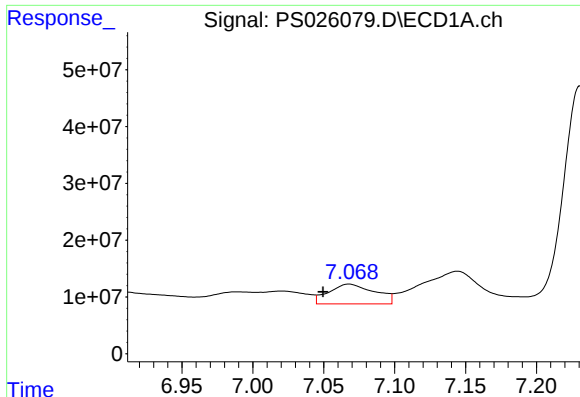
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.006 min
Response: 9213124
Conc: 2.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

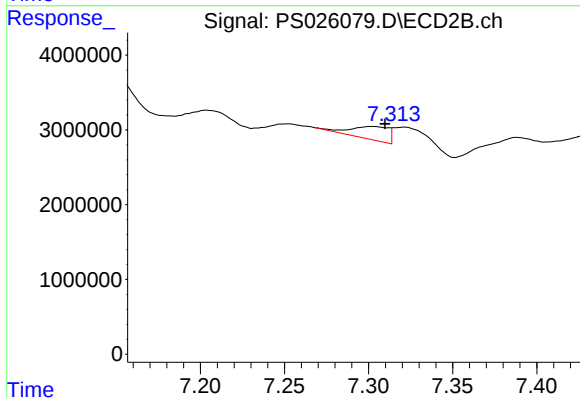
R.T.: 6.727 min
Delta R.T.: -0.006 min
Response: 2332173
Conc: 1.97 ng/ml



#3 4-Nitrophenol

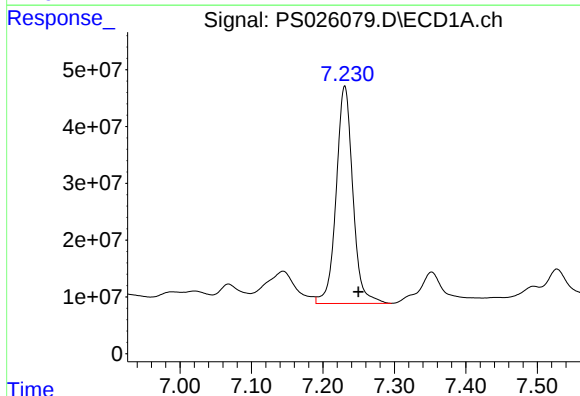
R.T.: 7.068 min
Delta R.T.: 0.018 min
Response: 78631286
Conc: 60.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



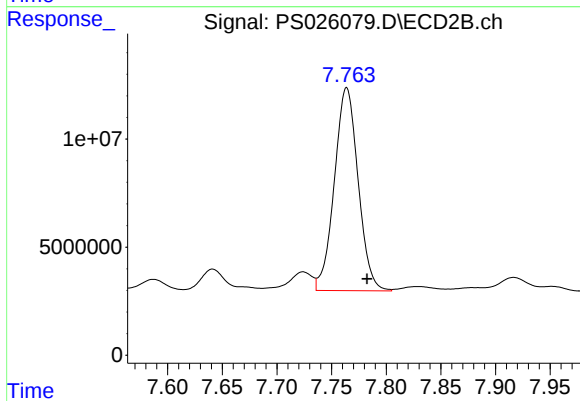
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: -0.008 min
Response: 2826463
Conc: 8.25 ng/ml



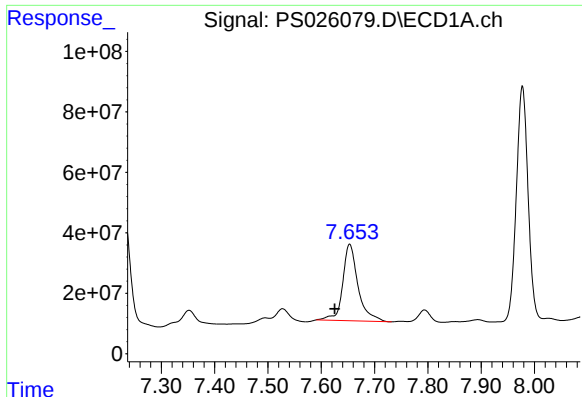
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.019 min
Response: 619838958
Conc: 238.69 ng/ml



#4 2,4-DCAA

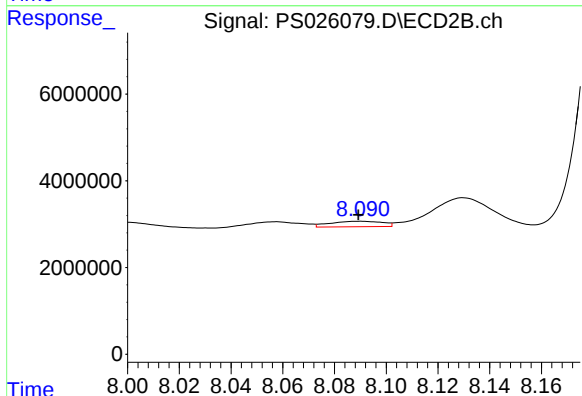
R.T.: 7.764 min
Delta R.T.: -0.019 min
Response: 142059886
Conc: 186.83 ng/ml



#6 MCPP

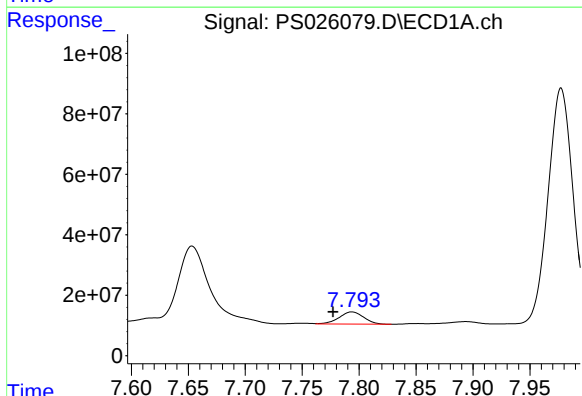
R.T.: 7.653 min
Delta R.T.: 0.028 min
Response: 505059163
Conc: 65.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



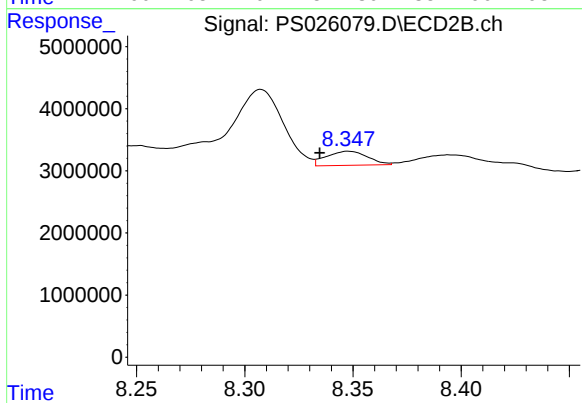
#6 MCPP

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 1768394
Conc: N.D.



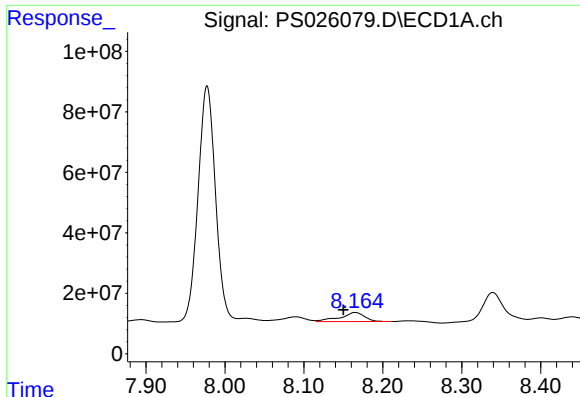
#7 MCPA

R.T.: 7.794 min
Delta R.T.: 0.017 min
Response: 60806298
Conc: 5.73 ug/ml



#7 MCPA

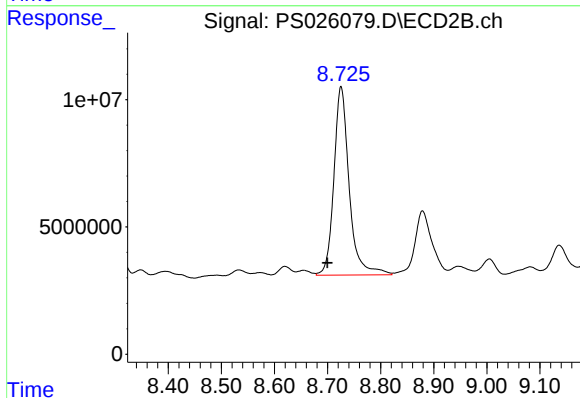
R.T.: 8.348 min
Delta R.T.: 0.013 min
Response: 3018494
Conc: N.D.



#8 DICHLORPROP

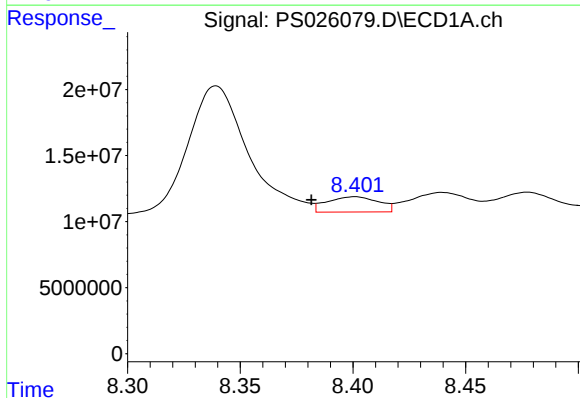
R.T.: 8.165 min
Delta R.T.: 0.015 min
Response: 65908377
Conc: 23.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



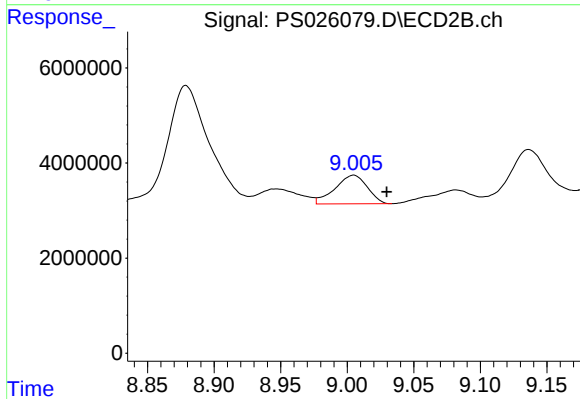
#8 DICHLORPROP

R.T.: 8.725 min
Delta R.T.: 0.026 min
Response: 148217332
Conc: 173.39 ng/ml



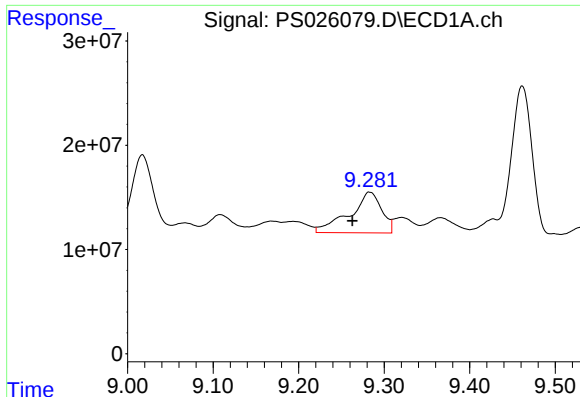
#9 2,4-D

R.T.: 8.401 min
Delta R.T.: 0.019 min
Response: 18206723
Conc: 6.79 ng/ml



#9 2,4-D

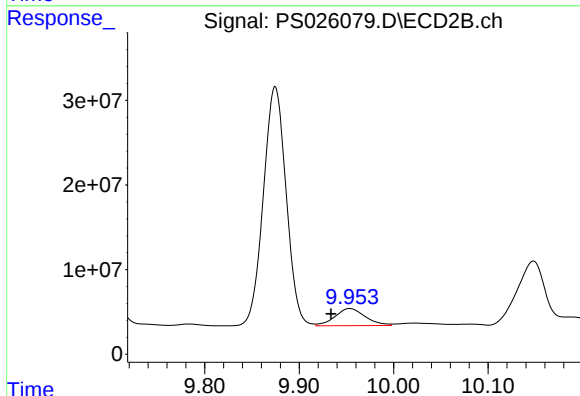
R.T.: 9.005 min
Delta R.T.: -0.025 min
Response: 10190446
Conc: 13.60 ng/ml



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

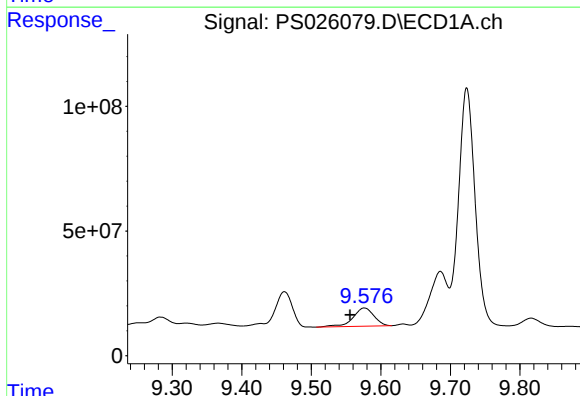
R.T.: 9.283 min
Delta R.T.: 0.020 min
Response: 101846595
Conc: 6.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



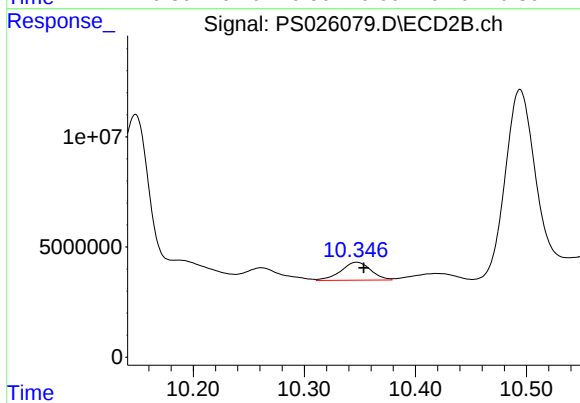
#11 2,4,5-TP (SILVEX)

R.T.: 9.954 min
Delta R.T.: 0.020 min
Response: 45210619
Conc: 9.65 ng/ml



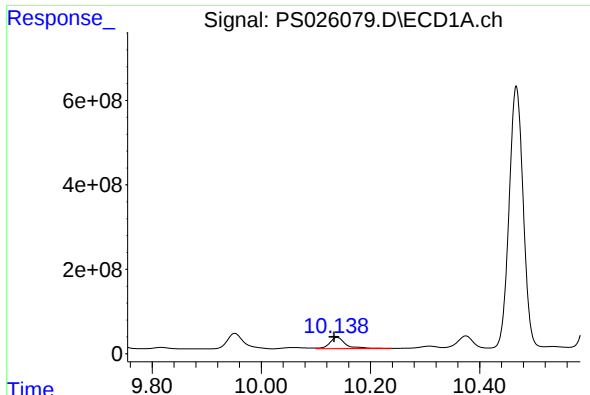
#12 2,4,5-T

R.T.: 9.576 min
Delta R.T.: 0.021 min
Response: 153217339
Conc: 11.24 ng/ml



#12 2,4,5-T

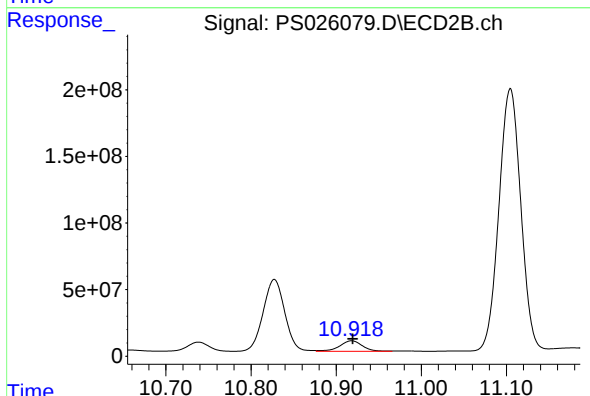
R.T.: 10.347 min
Delta R.T.: -0.006 min
Response: 15252587
Conc: 4.08 ng/ml



#13 2,4-DB

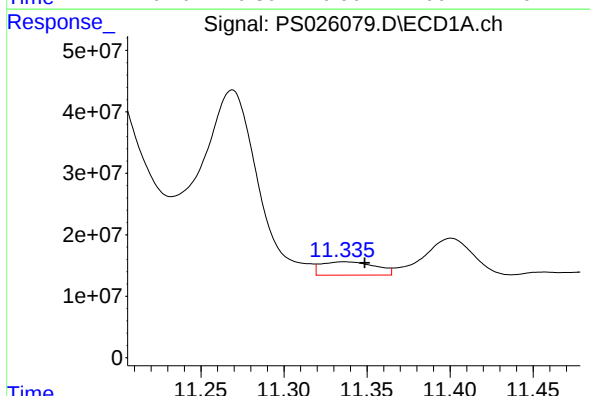
R.T.: 10.139 min
Delta R.T.: 0.005 min
Response: 529752378
Conc: 324.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



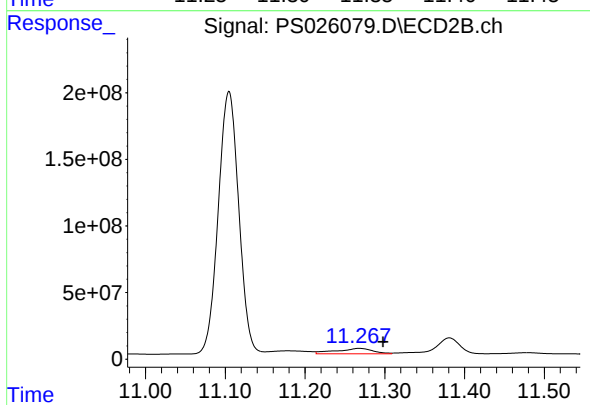
#13 2,4-DB

R.T.: 10.918 min
Delta R.T.: -0.001 min
Response: 145980750
Conc: 380.89 ng/ml



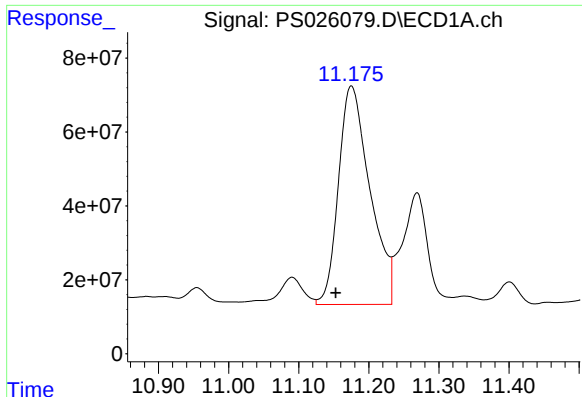
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.012 min
Response: 49143489
Conc: 4.56 ng/ml



#14 DINOSEB

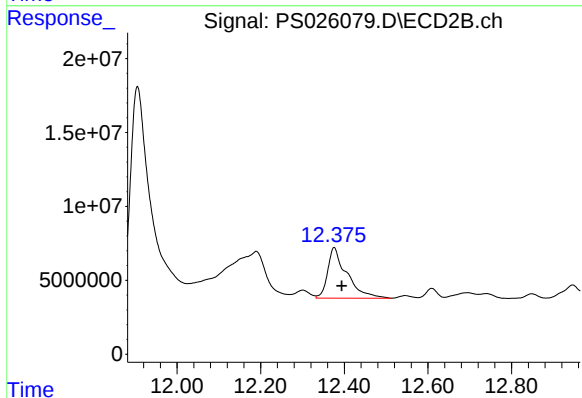
R.T.: 11.268 min
Delta R.T.: -0.030 min
Response: 129437339
Conc: 41.25 ng/ml



#15 Picloram

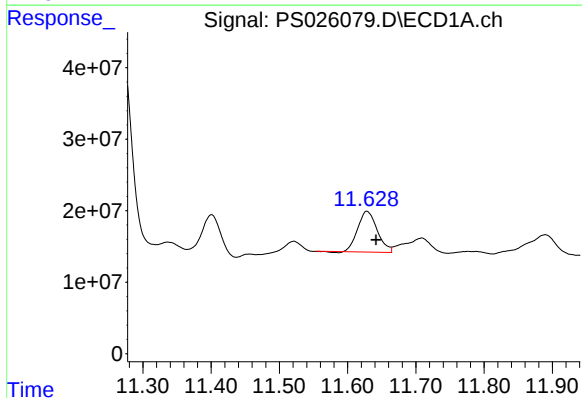
R.T.: 11.175 min
Delta R.T.: 0.022 min
Response: 1843171857
Conc: 128.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



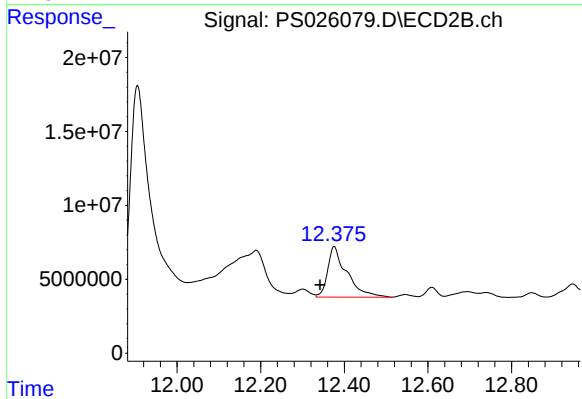
#15 Picloram

R.T.: 12.376 min
Delta R.T.: -0.019 min
Response: 109142952
Conc: 31.15 ng/ml



#16 DCPA

R.T.: 11.628 min
Delta R.T.: -0.013 min
Response: 112997385
Conc: 6.02 ng/ml



#16 DCPA

R.T.: 12.376 min
Delta R.T.: 0.034 min
Response: 109142952
Conc: 21.04 ng/ml