

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 02:59
 Operator : AR\AJ
 Sample : 03357-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-SCAN-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 07:16:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.479	6.851	1024.1E6	239.9E6	578.836	422.640 #
Target Compounds							
1) T	Dalapon	2.521	2.557	81037357	133.5E6	44.318	145.609 #
2) T	3,5-DICHL...	5.824	6.034	35161722	1201636	13.088	1.357 #
3) T	4-Nitroph...	6.283	6.485	41283424	5872198	32.032	17.212 #
5) T	DICAMBA	6.608	7.042	459029	950801	<MDL	<MDL #
6) T	MCP	6.809	7.123	29578191	4008324	5.367	2.242 #
7) T	MCPA	6.914	7.318	1440040	23911984	<MDL	8.897 #
8) T	DICHLORPROP	7.251	7.654	79504290	12340310	38.528	19.949 #
9) T	2,4-D	7.434	7.915	3667549	3251663	1.501	4.689 #
10) T	Pentachlo...	7.668	8.351	4843363	3131092	<MDL	<MDL #
11) T	2,4,5-TP ...	8.169f	8.773f	12986705	20801811	1.123	6.233 #
12) T	2,4,5-T	8.480	9.144f	49227246	11754360	4.333	3.834
13) T	2,4-DB	8.997	9.603	169.0E6	18135327	71.779	48.908 #
14) T	DINOSEB	10.108f	9.962	61440829	116.9E6	7.418	49.244 #
15) T	Picloram	9.868	10.912	160.0E6	29684916	9.221	6.504 #
16) T	DCPA	10.336	10.912f	44961540	29684916	3.225	7.399 #

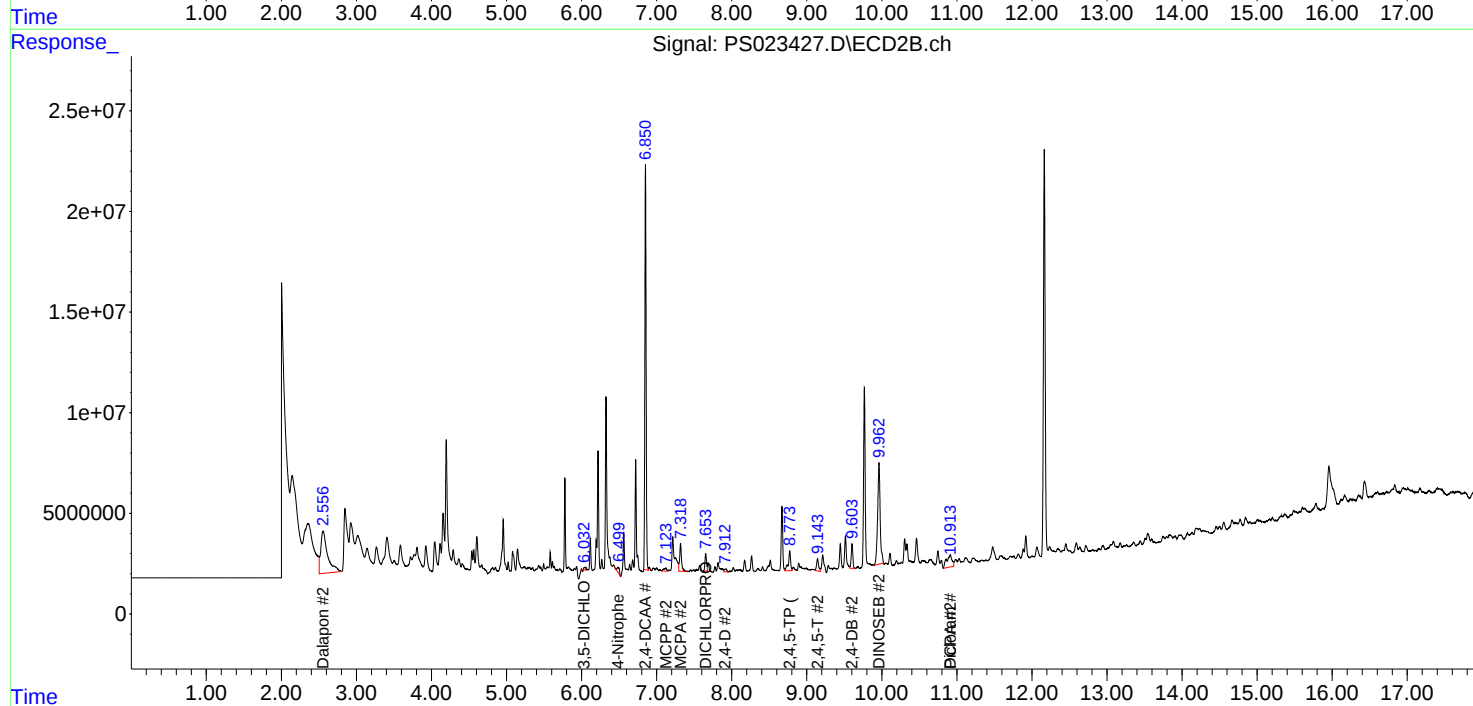
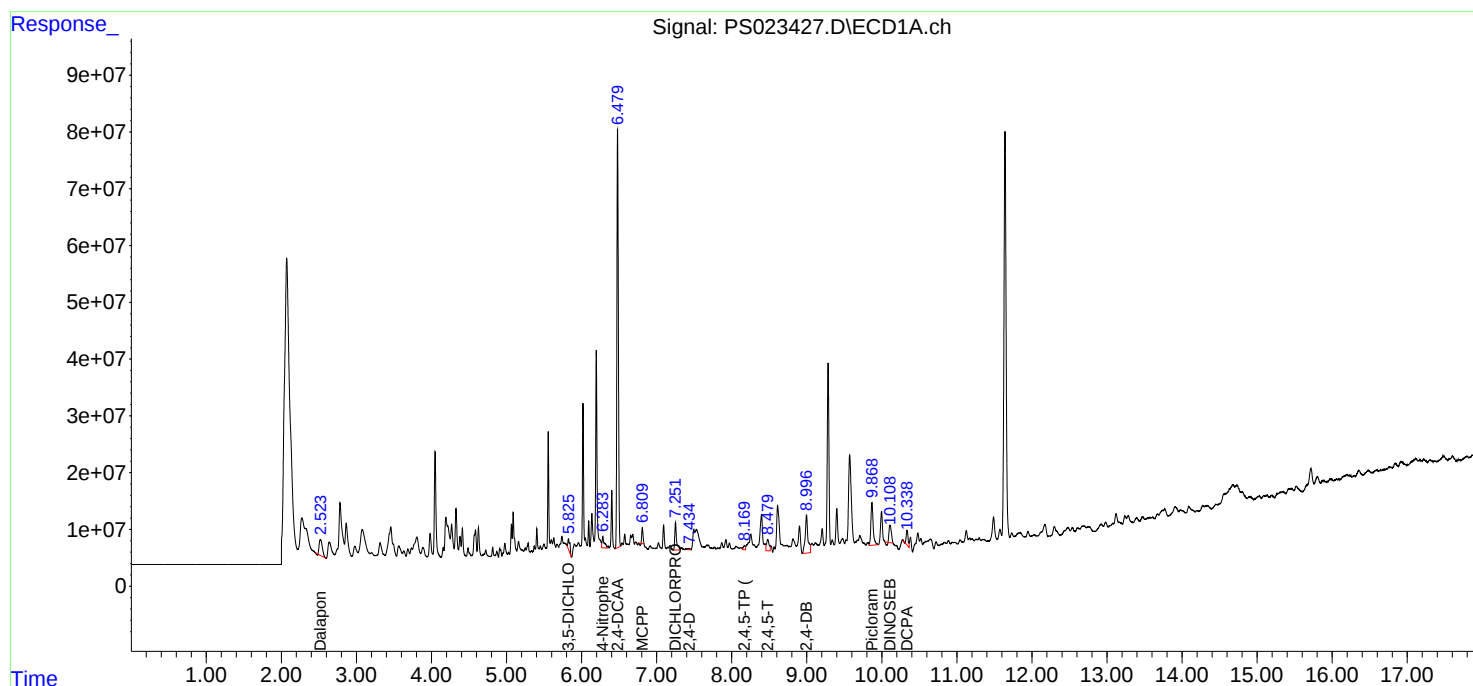
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

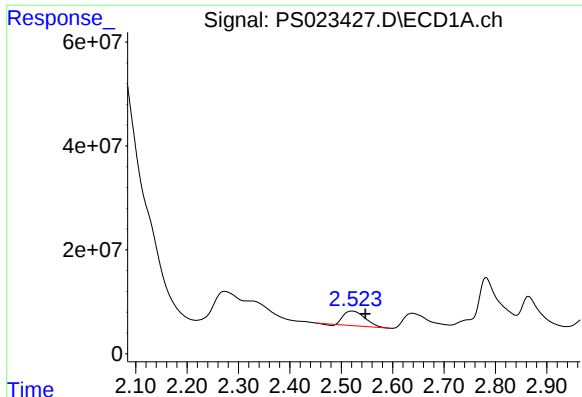
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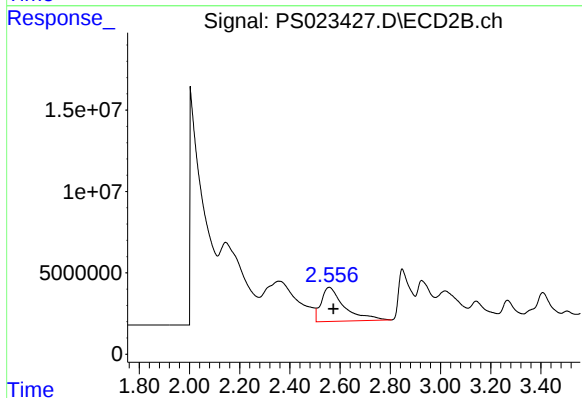




#1 Dalapon

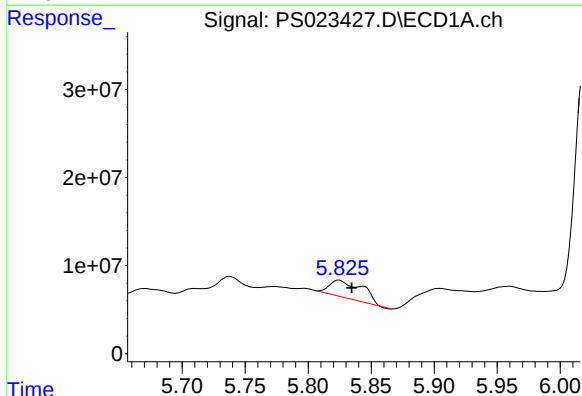
R.T.: 2.521 min
Delta R.T.: -0.026 min
Response: 81037357
Conc: 44.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01



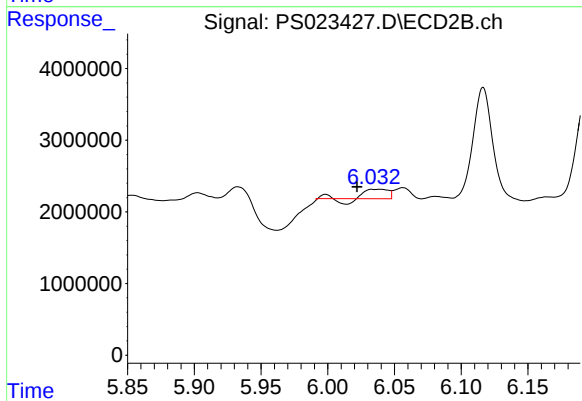
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: -0.017 min
Response: 133472461
Conc: 145.61 ng/ml



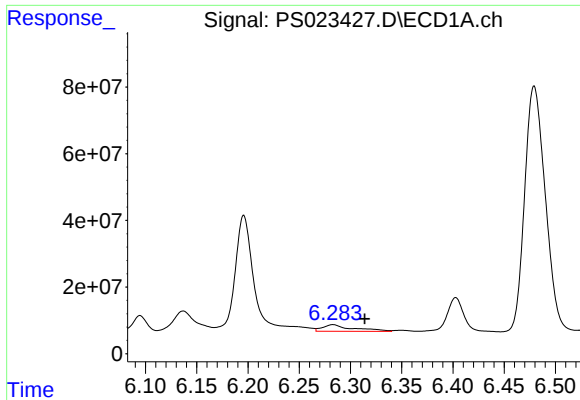
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 35161722
Conc: 13.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

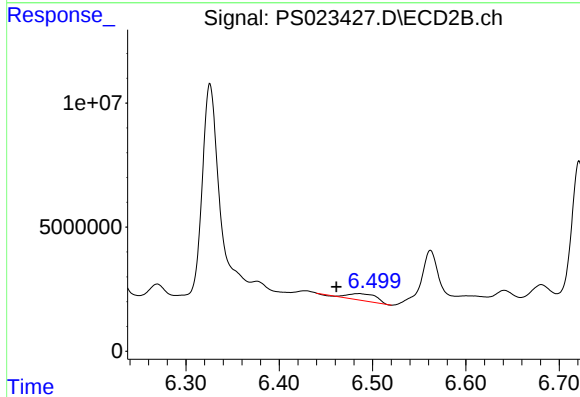
R.T.: 6.034 min
Delta R.T.: 0.012 min
Response: 1201636
Conc: 1.36 ng/ml



#3 4-Nitrophenol

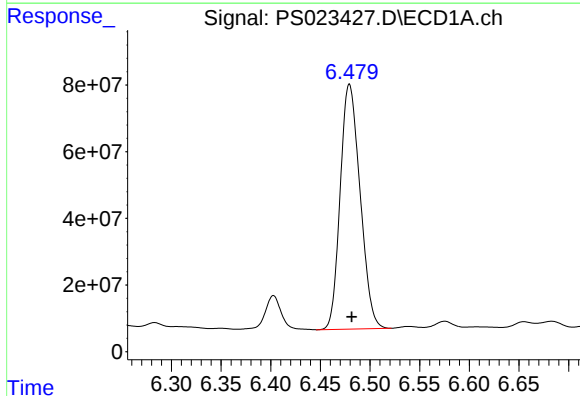
R.T.: 6.283 min
Delta R.T.: -0.031 min
Response: 41283424
Conc: 32.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01



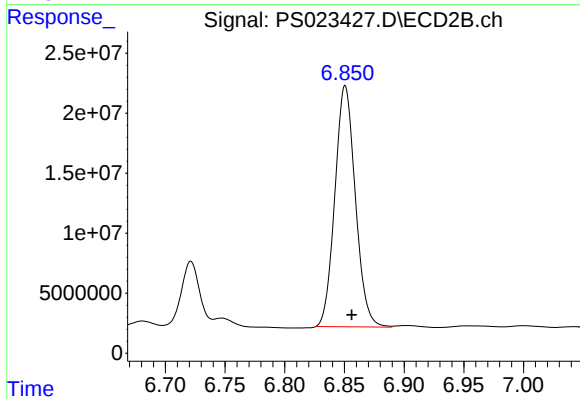
#3 4-Nitrophenol

R.T.: 6.485 min
Delta R.T.: 0.024 min
Response: 5872198
Conc: 17.21 ng/ml



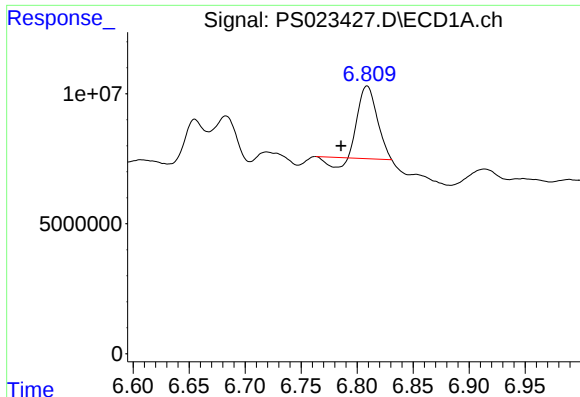
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 1024109034
Conc: 578.84 ng/ml



#4 2,4-DCAA

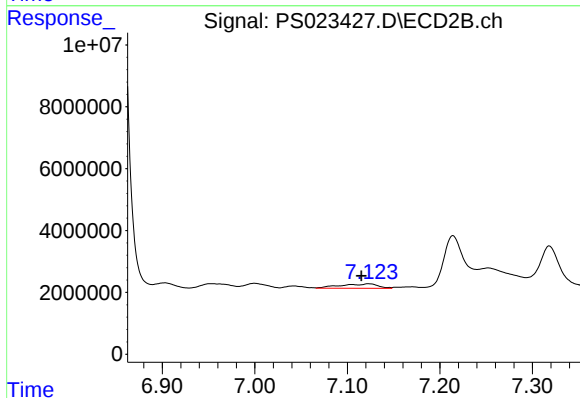
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 239930573
Conc: 422.64 ng/ml



#6 MCPP

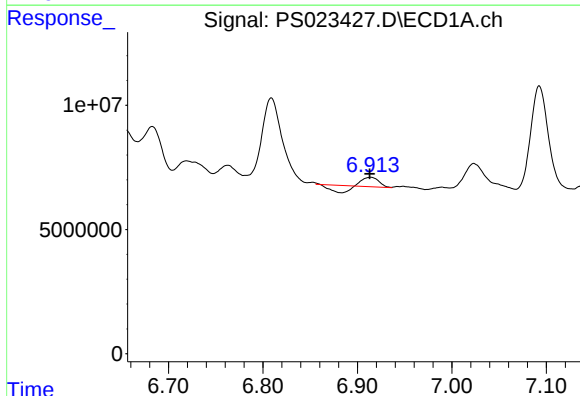
R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 29578191
Conc: 5.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01



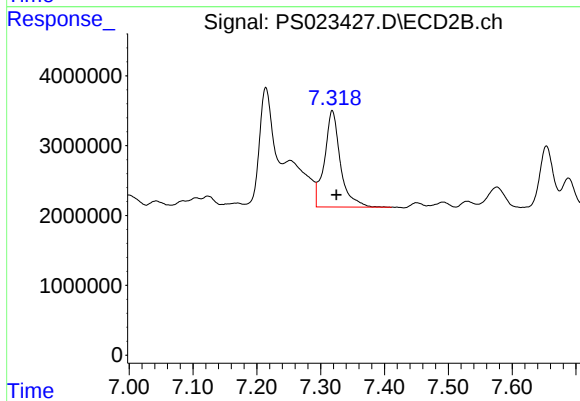
#6 MCPP

R.T.: 7.123 min
Delta R.T.: 0.008 min
Response: 4008324
Conc: 2.24 ug/ml



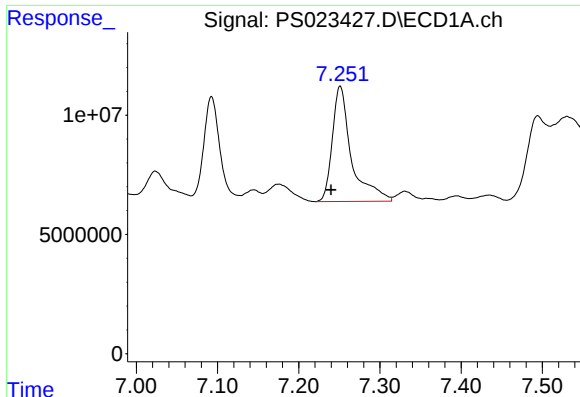
#7 MCPA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 1440040
Conc: N.D.



#7 MCPA

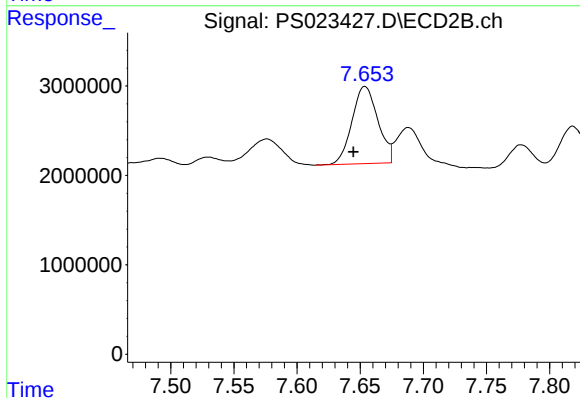
R.T.: 7.318 min
Delta R.T.: -0.006 min
Response: 23911984
Conc: 8.90 ug/ml



#8 DICHLORPROP

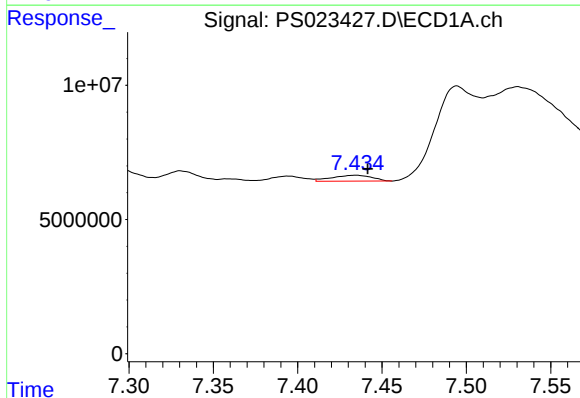
R.T.: 7.251 min
Delta R.T.: 0.011 min
Response: 79504290
Conc: 38.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01



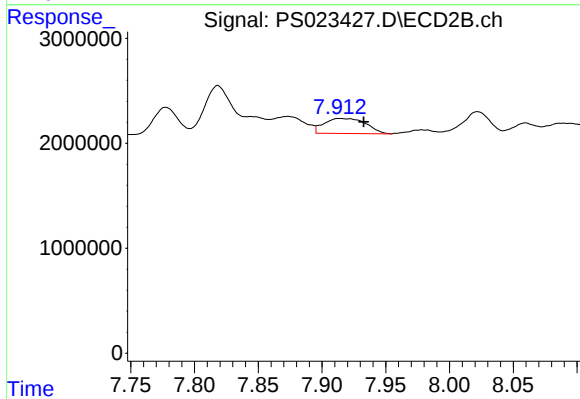
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 12340310
Conc: 19.95 ng/ml



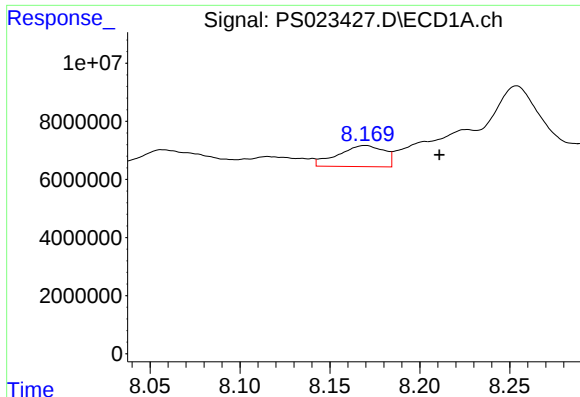
#9 2,4-D

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 3667549
Conc: 1.50 ng/ml



#9 2,4-D

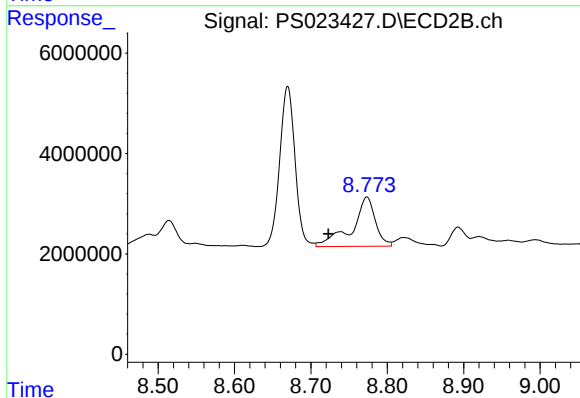
R.T.: 7.915 min
Delta R.T.: -0.018 min
Response: 3251663
Conc: 4.69 ng/ml



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

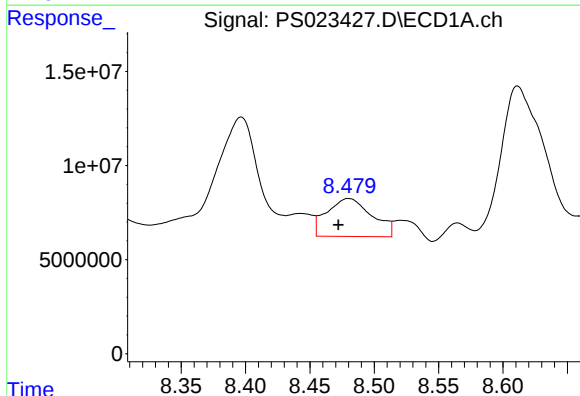
R.T.: 8.169 min
Delta R.T.: -0.041 min
Response: 12986705
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01



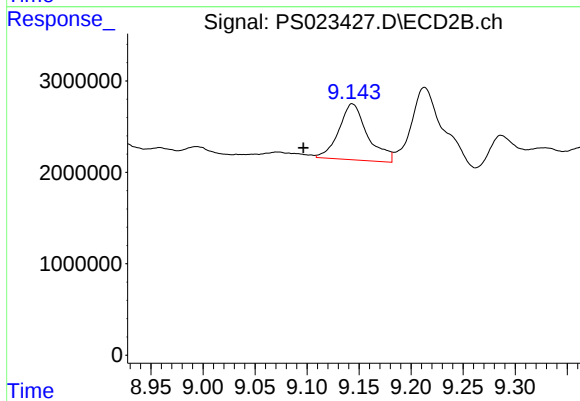
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.050 min
Response: 20801811
Conc: 6.23 ng/ml



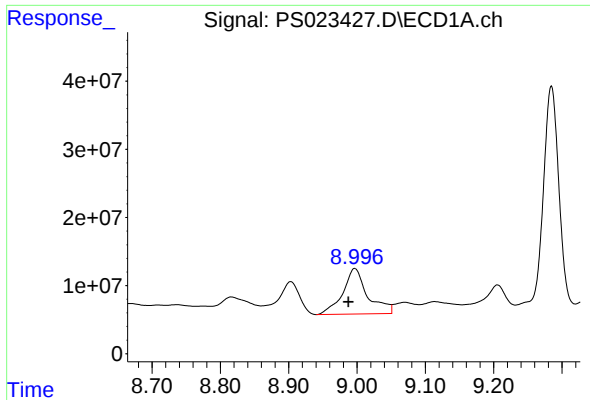
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 49227246
Conc: 4.33 ng/ml



#12 2,4,5-T

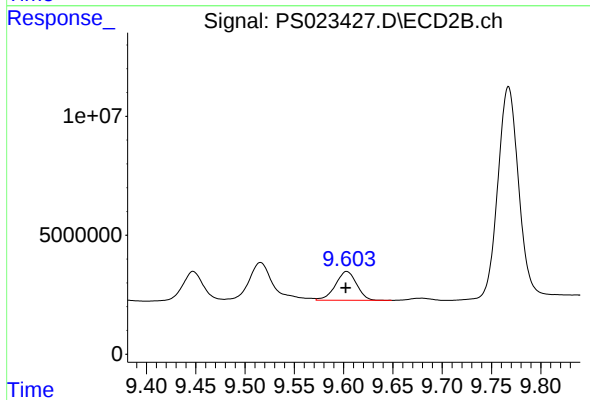
R.T.: 9.144 min
Delta R.T.: 0.047 min
Response: 11754360
Conc: 3.83 ng/ml



#13 2,4-DB

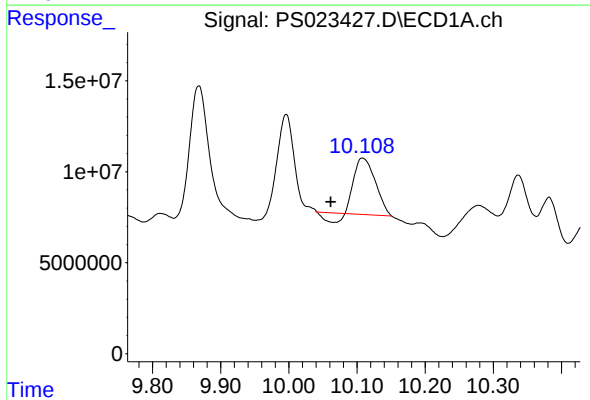
R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 168975294
Conc: 71.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01



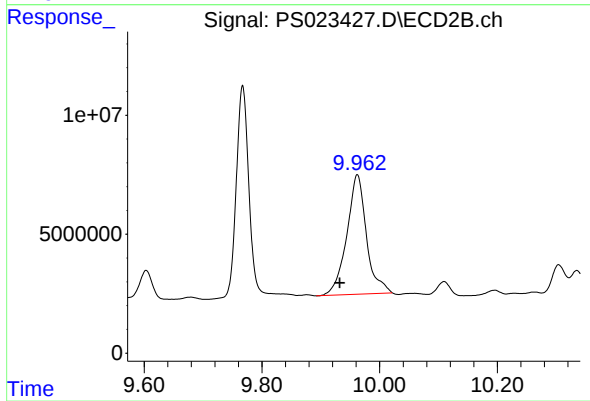
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 18135327
Conc: 48.91 ng/ml



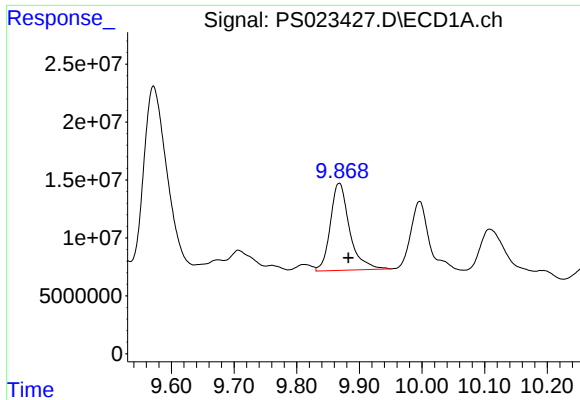
#14 DINOSEB

R.T.: 10.108 min
Delta R.T.: 0.047 min
Response: 61440829
Conc: 7.42 ng/ml



#14 DINOSEB

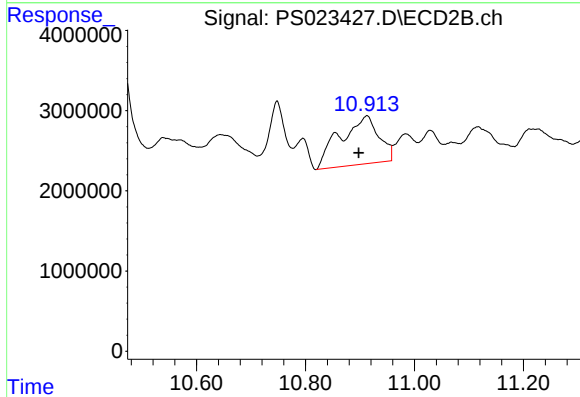
R.T.: 9.962 min
Delta R.T.: 0.030 min
Response: 116858648
Conc: 49.24 ng/ml



#15 Picloram

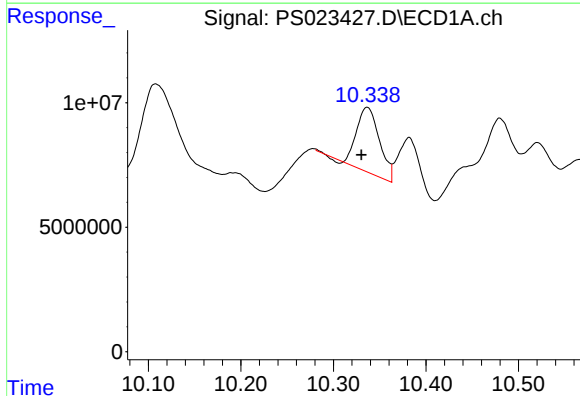
R.T.: 9.868 min
Delta R.T.: -0.015 min
Response: 160024003
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01



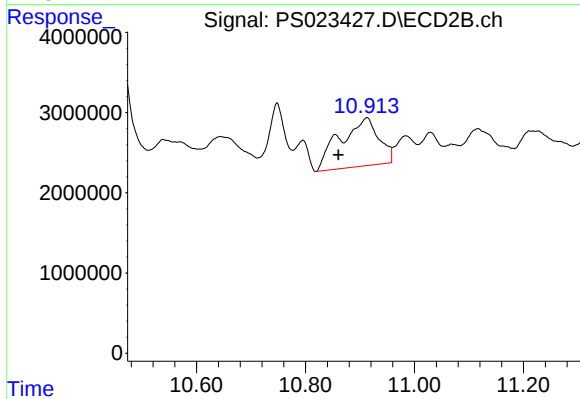
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.014 min
Response: 29684916
Conc: 6.50 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.006 min
Response: 44961540
Conc: 3.23 ng/ml



#16 DCPA

R.T.: 10.912 min
Delta R.T.: 0.051 min
Response: 29684916
Conc: 7.40 ng/ml