

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061323\
 Data File : PS023283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 20:22
 Operator : AR\AJ
 Sample : 03140-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:04:59 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	6.855	815.0E6	230.7E6	460.641	406.326
Target Compounds							
1) T	Dalapon	2.518	0.000	38277401	0	20.933	N.D. #
2) T	3,5-DICHL...	5.799	6.037	9474113	2157705	3.526	2.438 #
3) T	4-Nitroph...	6.299	6.482	42713983	4656979	33.142	13.650 #
6) T	MCP	6.809	7.125	19606626	8614940	3.557	4.819 #
7) T	MCPA	6.948	7.324	45173893	19488245	5.770	7.251 #
8) T	DICHLORPROP	7.226	7.657	100.9E6	7999846	48.888	12.932 #
9) T	2,4-D	7.437	7.911	15942828	5052980	6.525	7.286
10) T	Pentachlo...	7.670	8.383	5461713	3940375	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	8.689	15635145	14494572	1.352	4.343 #
12) T	2,4,5-T	8.497	9.101	78370909	19562865	6.899	6.381
13) T	2,4-DB	8.997	9.603	116.6E6	6023418	49.529	16.244 #
14) T	DINOSEB	10.122f	9.942	5663730	5313499	<MDL	2.239 #
15) T	Picloram	9.880	10.892	46324840	17735503	2.669	3.886 #
16) T	DCPA	10.321	10.858	45803181	9951251	3.286	2.480

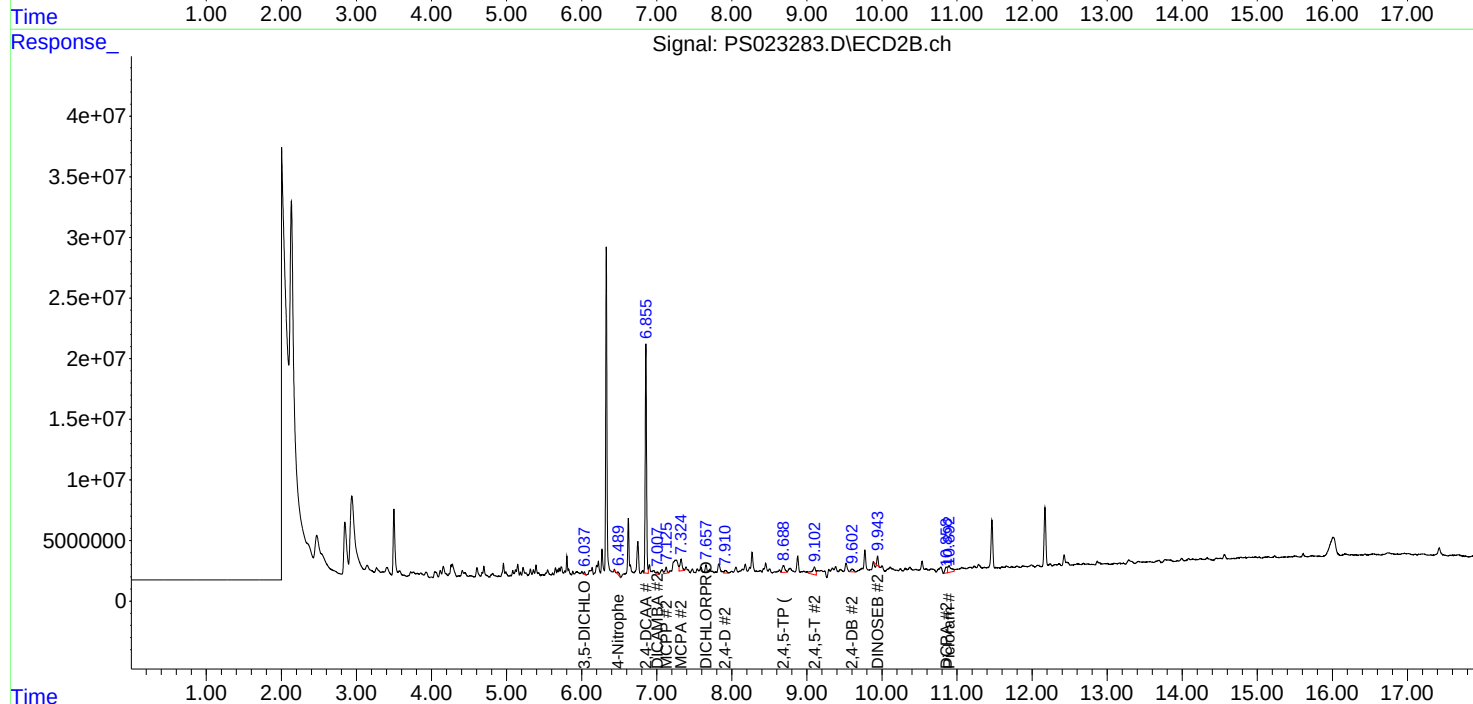
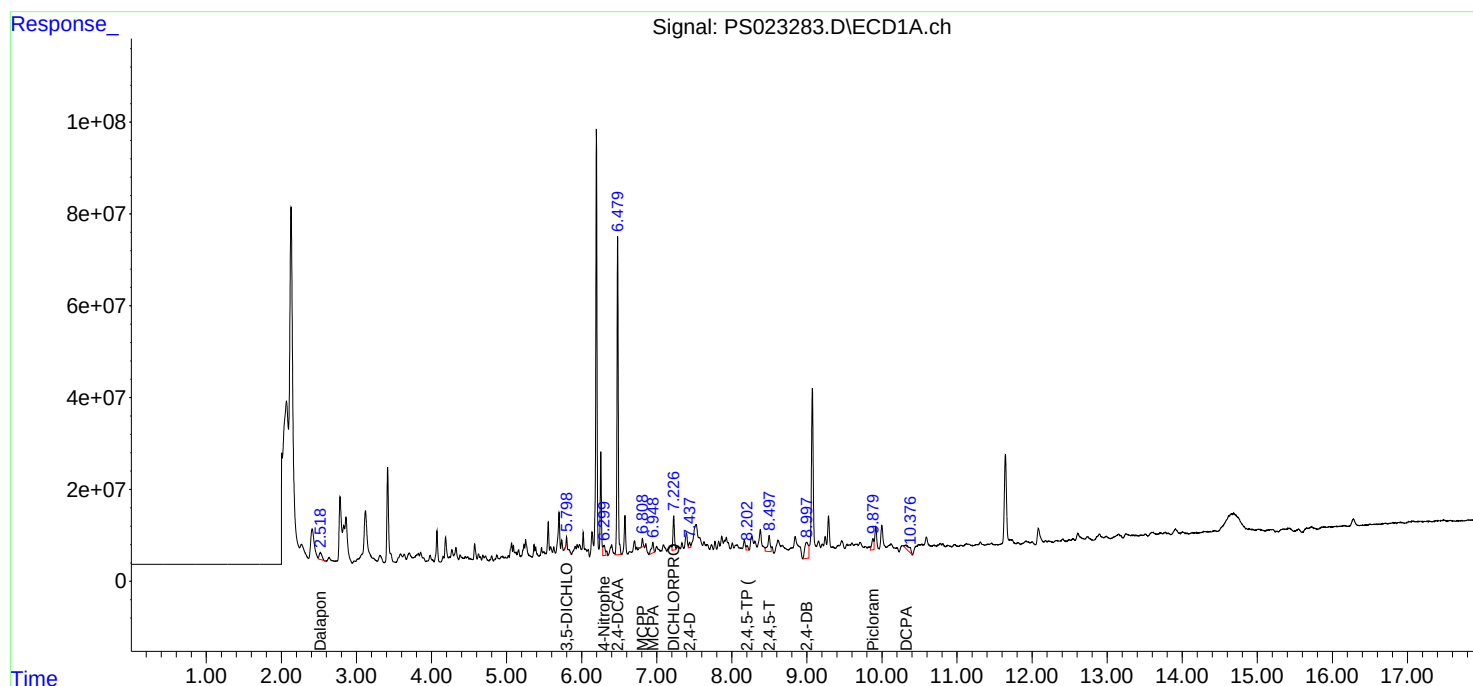
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

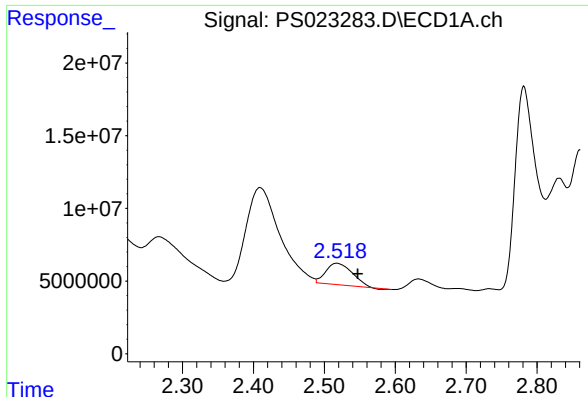
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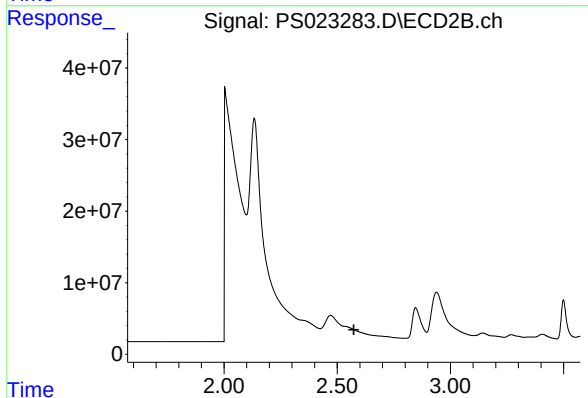




#1 Dalapon

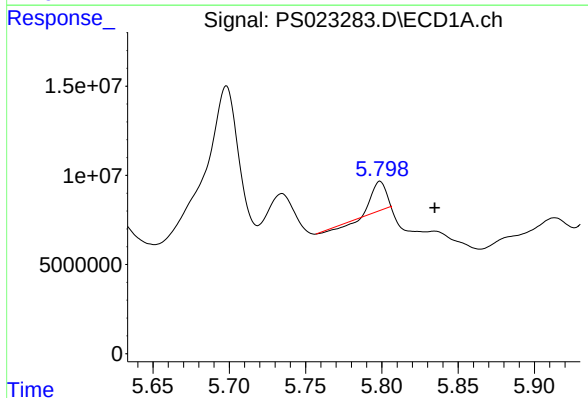
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 38277401
Conc: 20.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



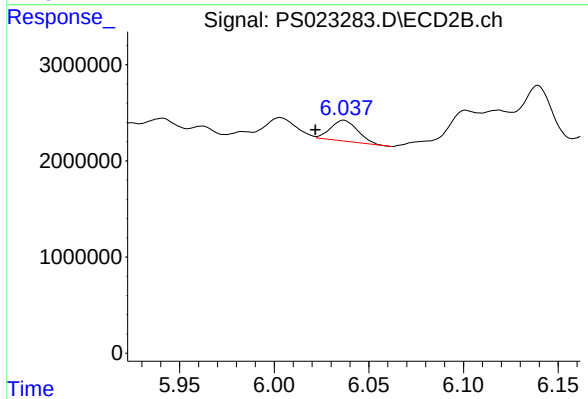
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



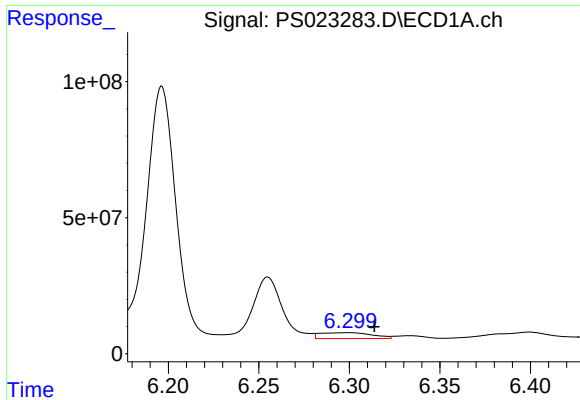
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: -0.036 min
Response: 9474113
Conc: 3.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

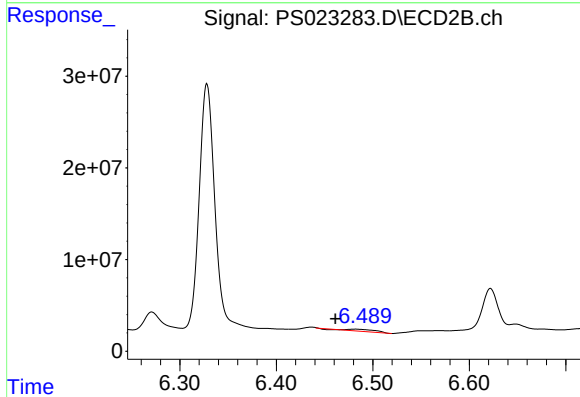
R.T.: 6.037 min
Delta R.T.: 0.015 min
Response: 2157705
Conc: 2.44 ng/ml



#3 4-Nitrophenol

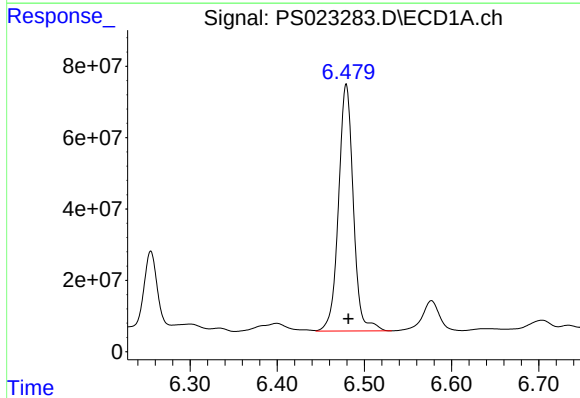
R.T.: 6.299 min
Delta R.T.: -0.015 min
Response: 42713983
Conc: 33.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



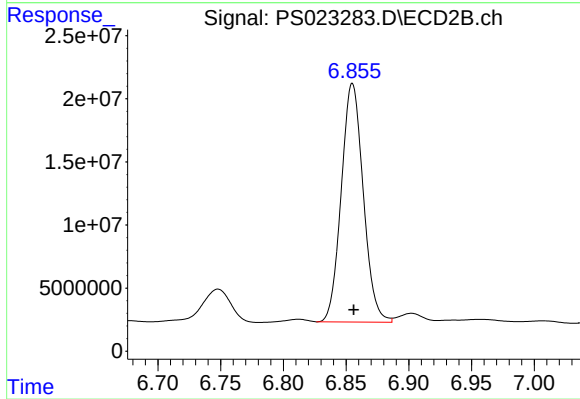
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: 0.021 min
Response: 4656979
Conc: 13.65 ng/ml



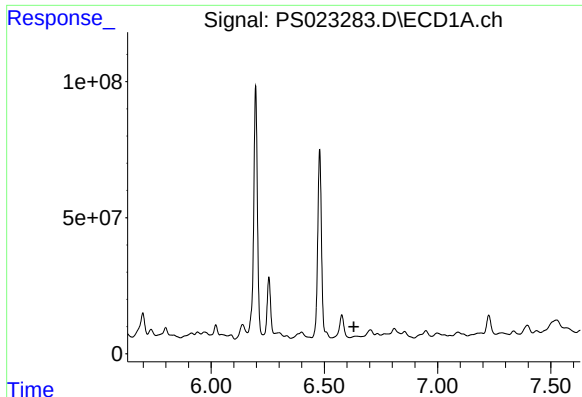
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 814991574
Conc: 460.64 ng/ml



#4 2,4-DCAA

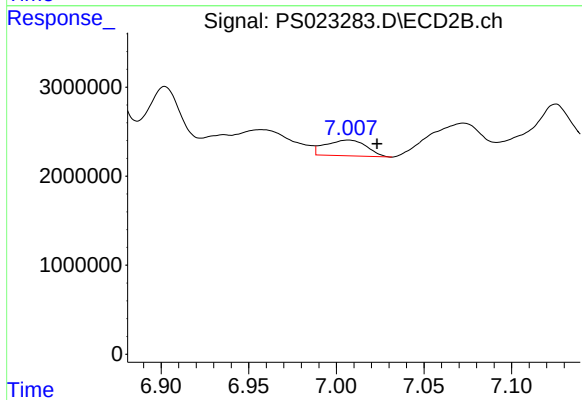
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 230669360
Conc: 406.33 ng/ml



#5 DICAMBA

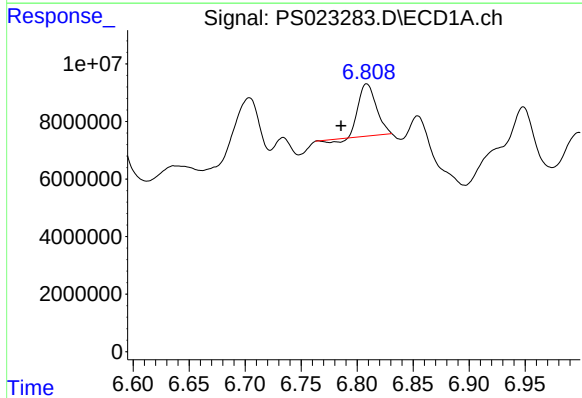
R.T.: 6.639 min
Delta R.T.: 0.009 min
Response: -17348675
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



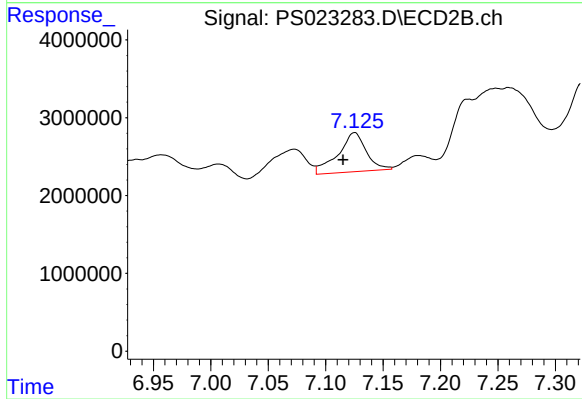
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.016 min
Response: 2884674
Conc: 1.13 ng/ml



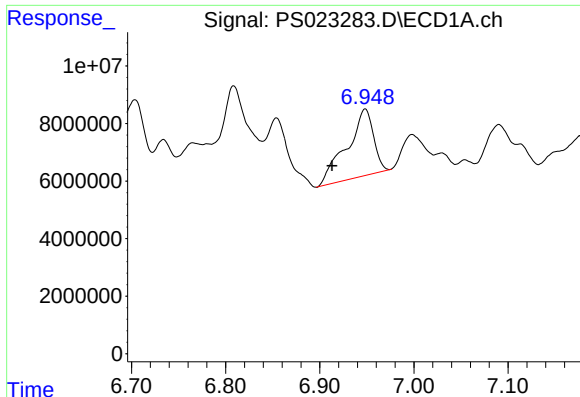
#6 MCP

R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 19606626
Conc: 3.56 ug/ml



#6 MCP

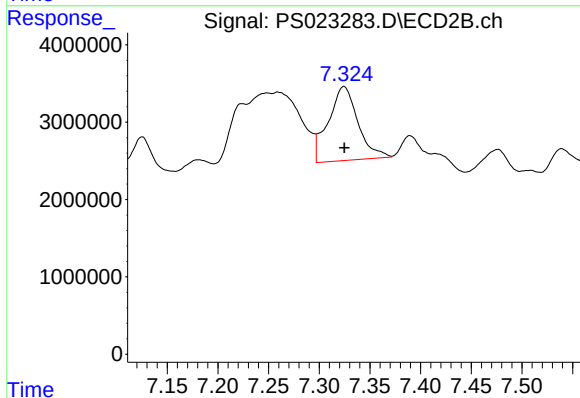
R.T.: 7.125 min
Delta R.T.: 0.010 min
Response: 8614940
Conc: 4.82 ug/ml



#7 MCPA

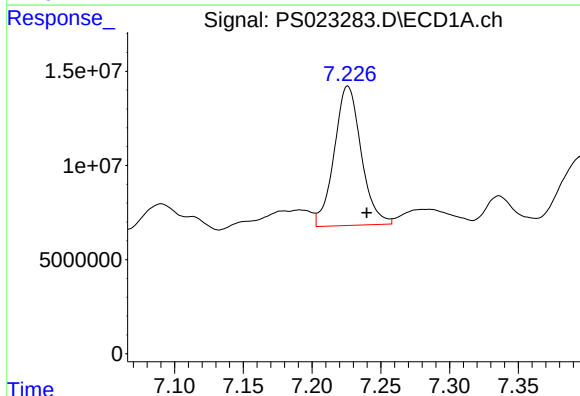
R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: 45173893
Conc: 5.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



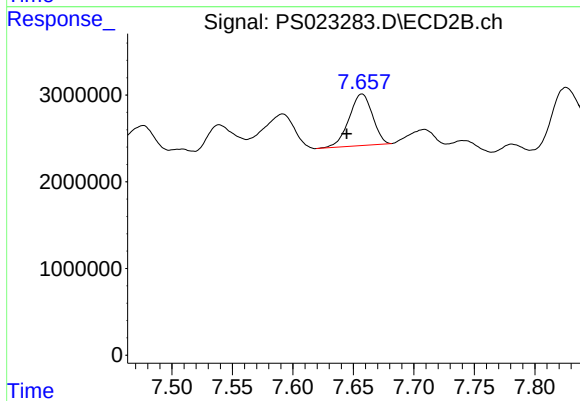
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 19488245
Conc: 7.25 ug/ml



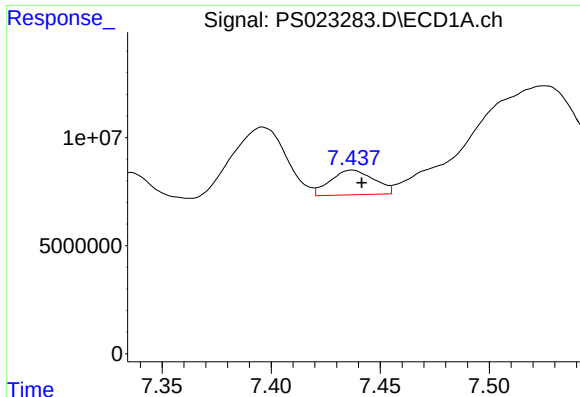
#8 DICHLORPROP

R.T.: 7.226 min
Delta R.T.: -0.014 min
Response: 100881059
Conc: 48.89 ng/ml



#8 DICHLORPROP

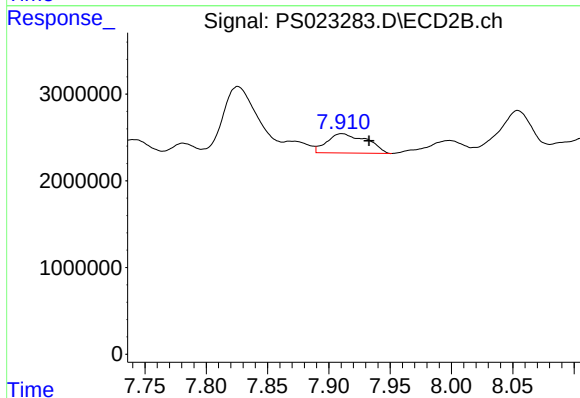
R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 7999846
Conc: 12.93 ng/ml



#9 2,4-D

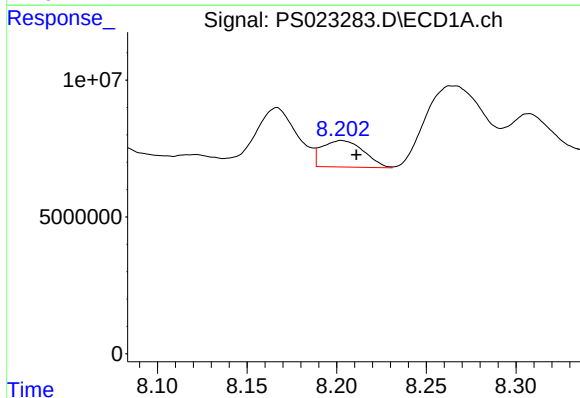
R.T.: 7.437 min
Delta R.T.: -0.004 min
Response: 15942828
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



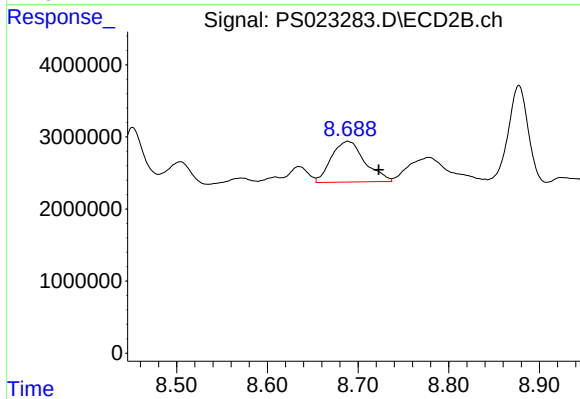
#9 2,4-D

R.T.: 7.911 min
Delta R.T.: -0.022 min
Response: 5052980
Conc: 7.29 ng/ml



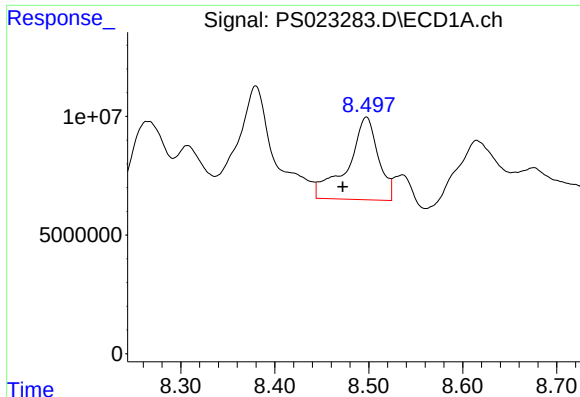
#11 2,4,5-TP (SILVEX)

R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 15635145
Conc: 1.35 ng/ml



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

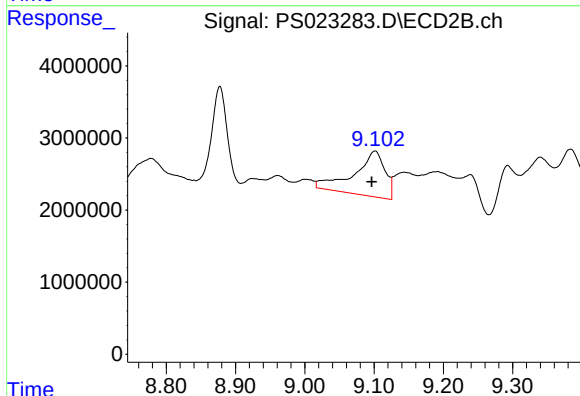
R.T.: 8.689 min
Delta R.T.: -0.034 min
Response: 14494572
Conc: 4.34 ng/ml



#12 2,4,5-T

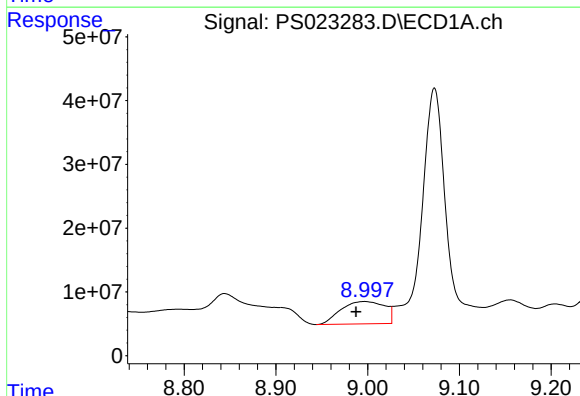
R.T.: 8.497 min
Delta R.T.: 0.025 min
Response: 78370909
Conc: 6.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



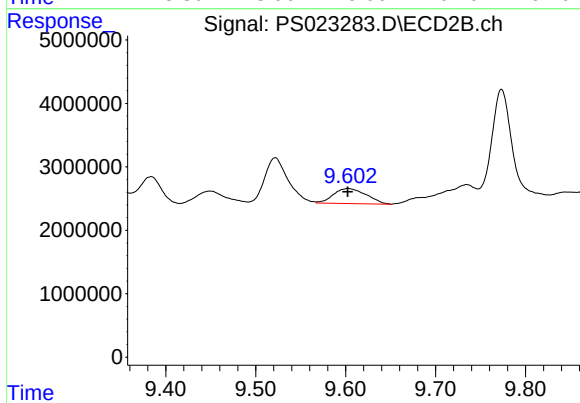
#12 2,4,5-T

R.T.: 9.101 min
Delta R.T.: 0.005 min
Response: 19562865
Conc: 6.38 ng/ml



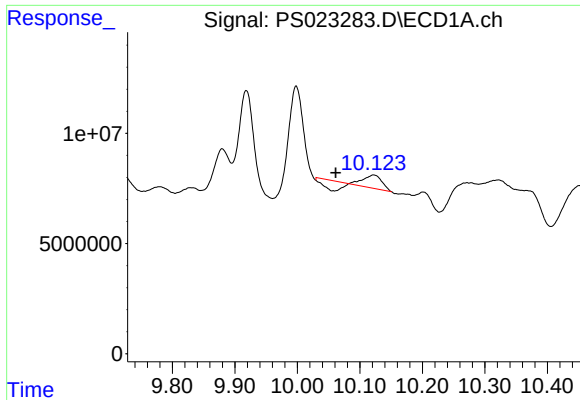
#13 2,4-DB

R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 116596871
Conc: 49.53 ng/ml



#13 2,4-DB

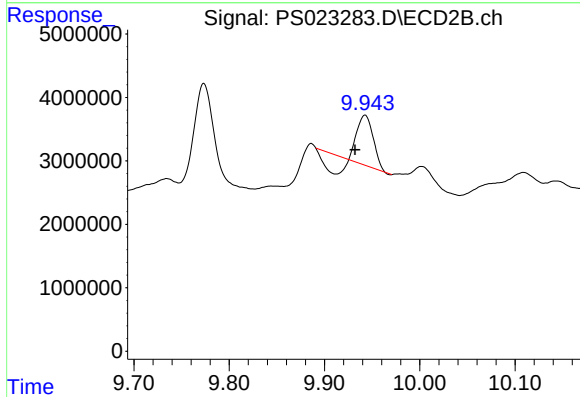
R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 6023418
Conc: 16.24 ng/ml



#14 DINOSEB

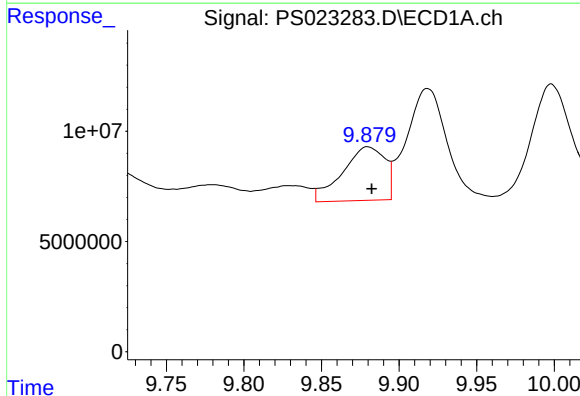
R.T.: 10.122 min
Delta R.T.: 0.061 min
Response: 5663730
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



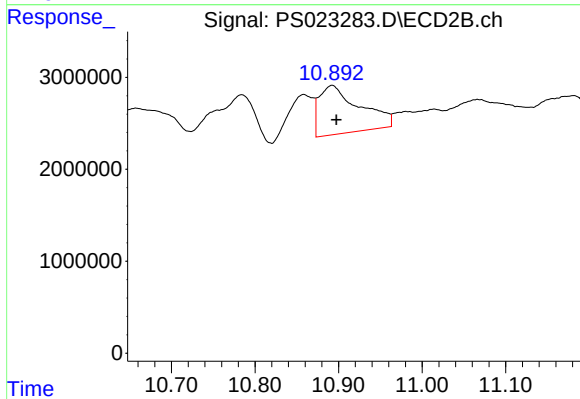
#14 DINOSEB

R.T.: 9.942 min
Delta R.T.: 0.010 min
Response: 5313499
Conc: 2.24 ng/ml



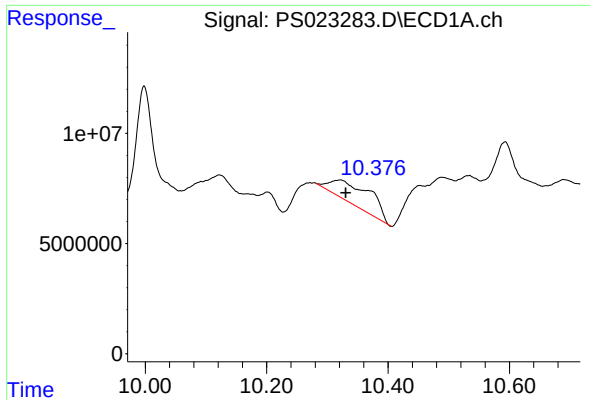
#15 Picloram

R.T.: 9.880 min
Delta R.T.: -0.002 min
Response: 46324840
Conc: 2.67 ng/ml



#15 Picloram

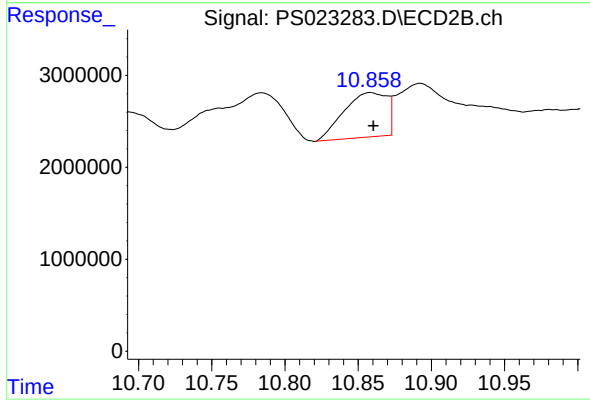
R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 17735503
Conc: 3.89 ng/ml



#16 DCPA

R.T.: 10.321 min
Delta R.T.: -0.010 min
Response: 45803181
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 9951251
Conc: 2.48 ng/ml