

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061323\
 Data File : PS023279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 18:45
 Operator : AR\AJ
 Sample : 03117-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:02:20 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	6.854	1167.8E6	214.1E6	660.034	377.197 #
Target Compounds							
1) T	Dalapon	2.515	0.000	34727713	0	18.992	N.D. #
3) T	4-Nitroph...	6.333	6.488	13979214	11784071	10.846	34.541 #
6) T	MCP	6.809	7.105	34678187	2113736	6.292	1.182 #
7) T	MCPA	6.948	7.320	32910687	23256172	4.203	8.653 #
8) T	DICHLORPROP	7.244	7.658	11281094	7089409	5.467	11.461 #
9) T	2,4-D	7.442	7.893	23993487	6484341	9.820	9.350
10) T	Pentachlo...	7.671	8.387	3072480	1041130	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	8.716	10620580	2418028	<MDL	<MDL #
12) T	2,4,5-T	8.497	9.099	37930789	11795565	3.339	3.848
13) T	2,4-DB	8.998	9.600	108.2E6	2269970	45.978	6.122 #
14) T	DINOSEB	10.125f	9.961	-3546693	2354270	N.D.	<MDL
15) T	Picloram	9.881	10.894	45233071	9095485	2.606	1.993
16) T	DCPA	10.319	10.855	12690397	9631938	<MDL	2.401 #

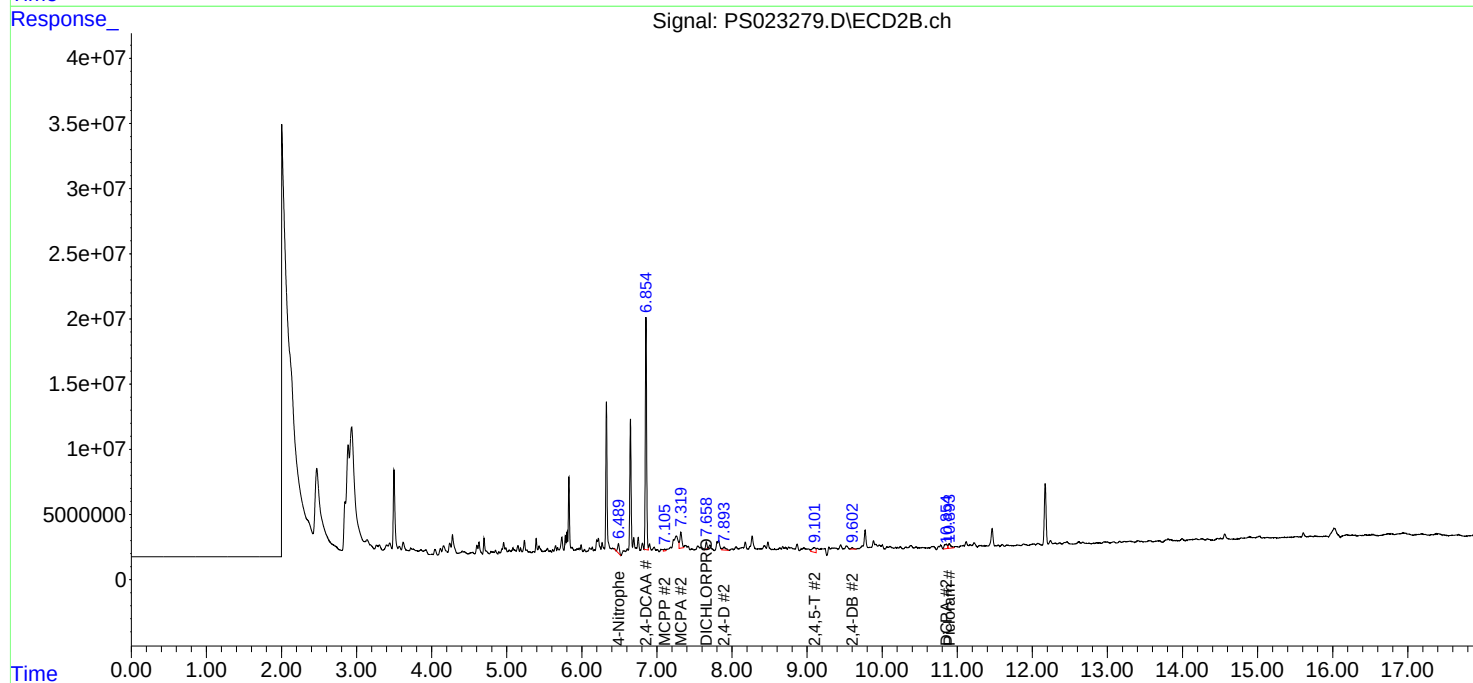
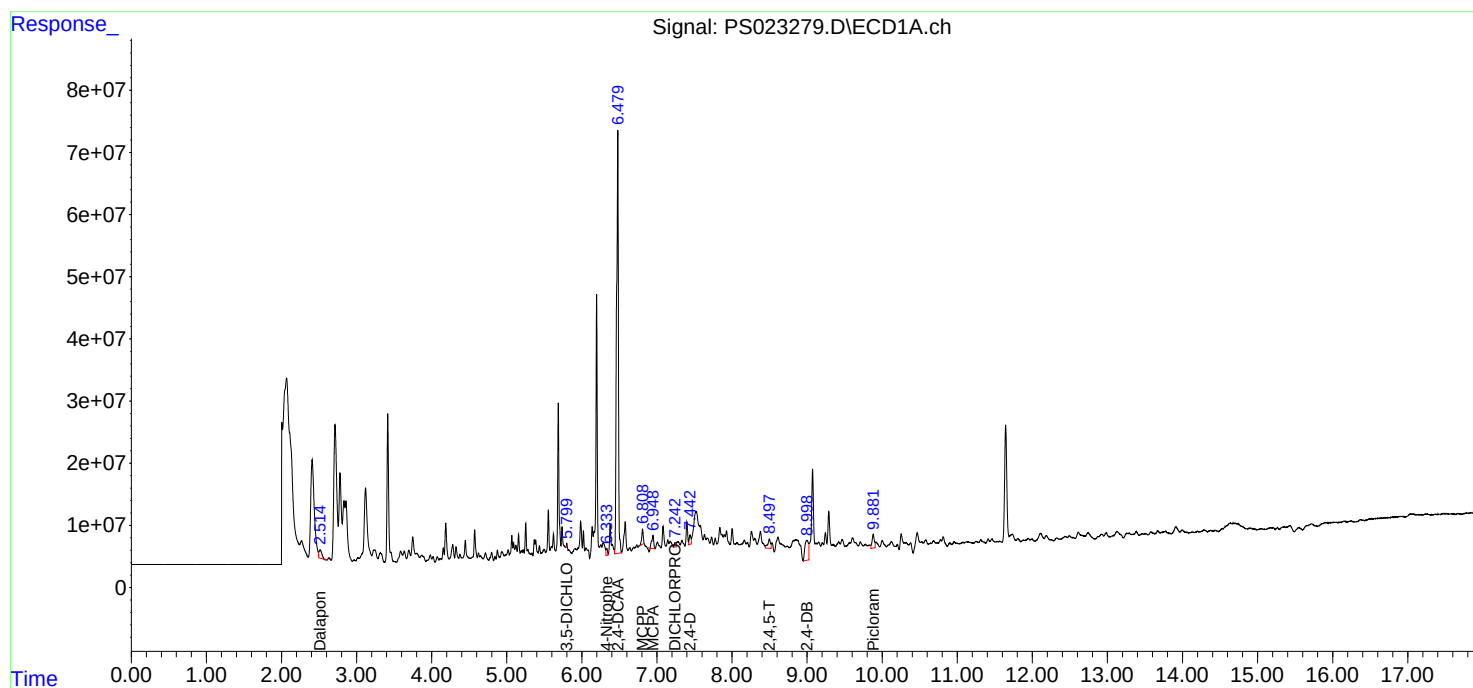
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

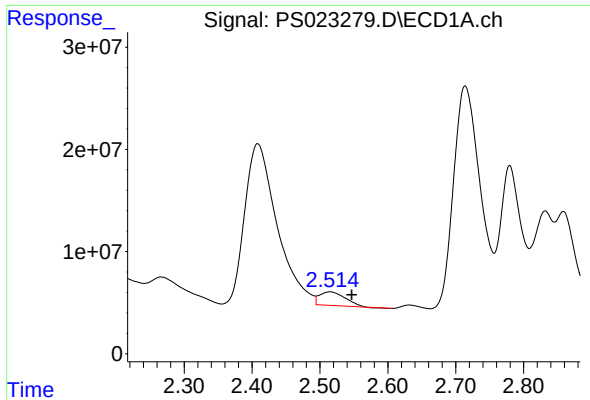
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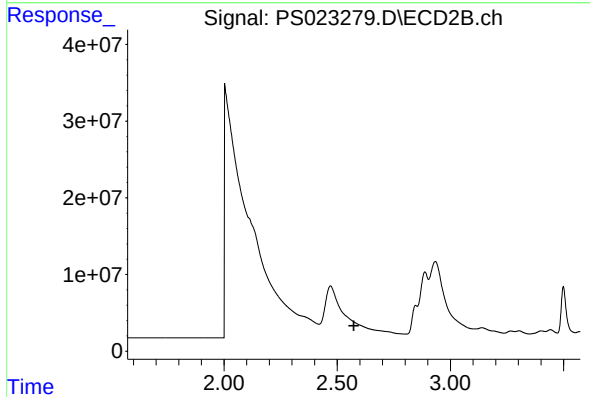




#1 Dalapon

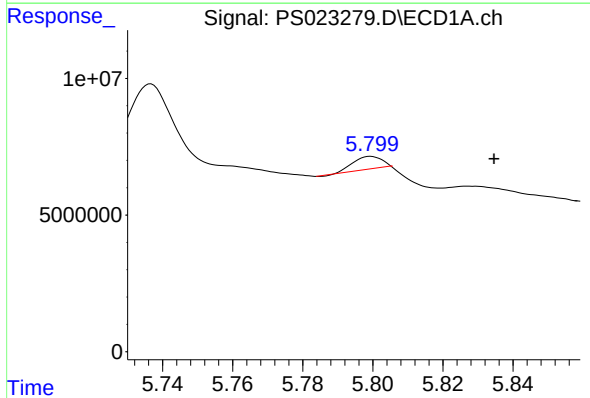
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 34727713
Conc: 18.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



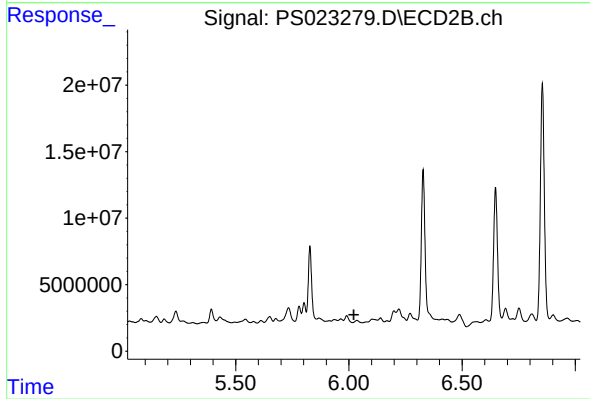
#1 Dalapon

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



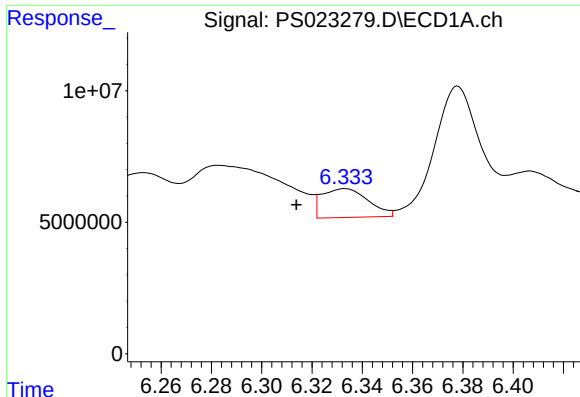
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: -0.035 min
Response: 2928037
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

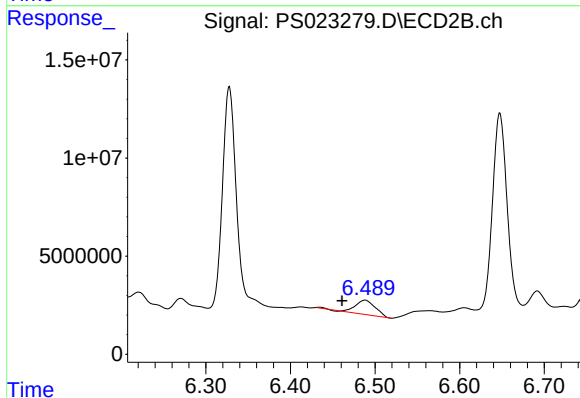
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: -3945604
Conc: N.D.



#3 4-Nitrophenol

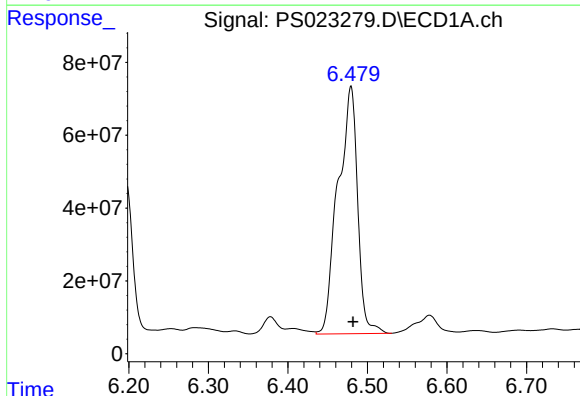
R.T.: 6.333 min
Delta R.T.: 0.019 min
Response: 13979214
Conc: 10.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



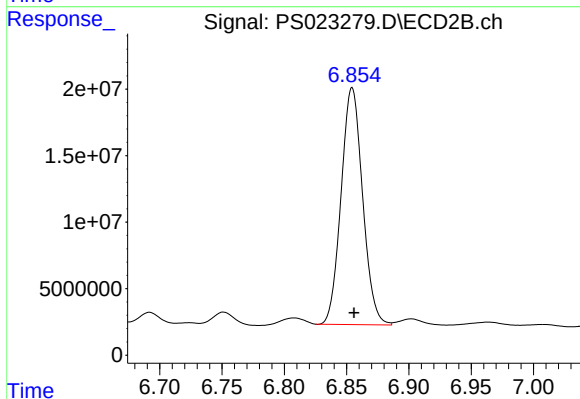
#3 4-Nitrophenol

R.T.: 6.488 min
Delta R.T.: 0.027 min
Response: 11784071
Conc: 34.54 ng/ml



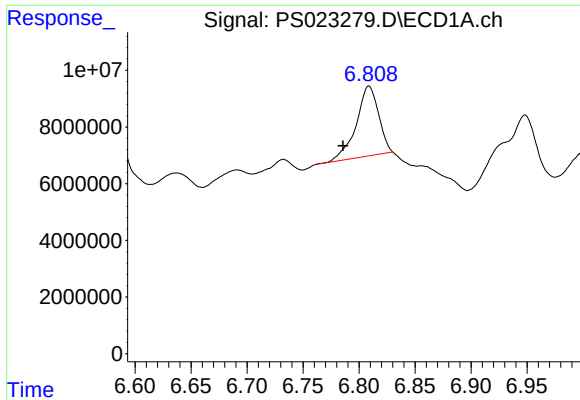
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 1167769605
Conc: 660.03 ng/ml



#4 2,4-DCAA

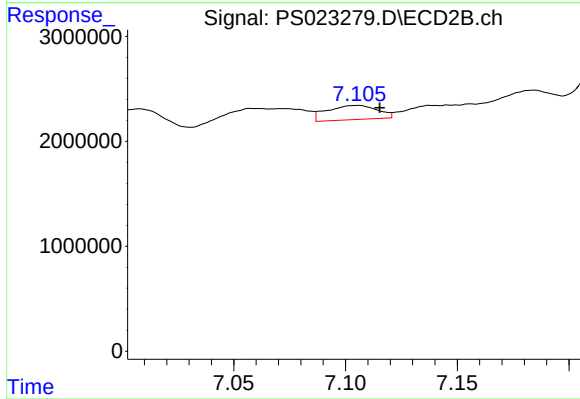
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 214133193
Conc: 377.20 ng/ml



#6 MCP

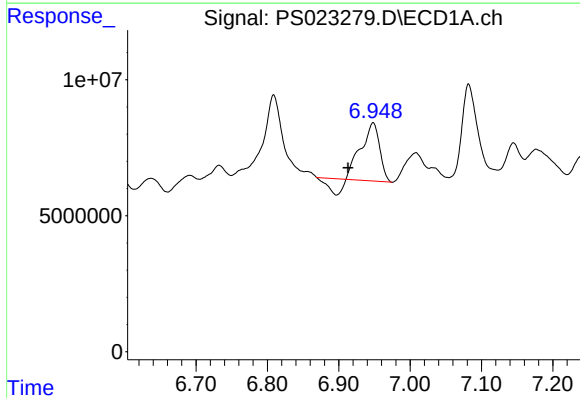
R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 34678187
Conc: 6.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



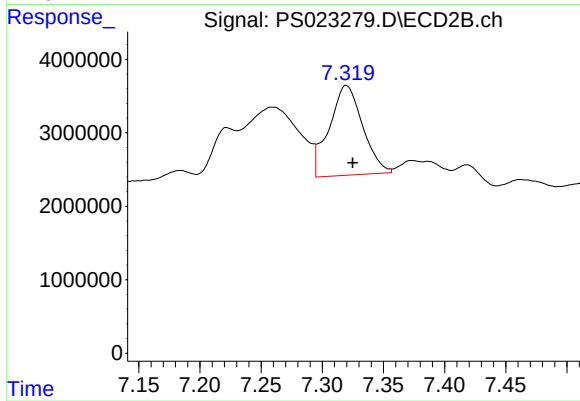
#6 MCP

R.T.: 7.105 min
Delta R.T.: -0.010 min
Response: 2113736
Conc: 1.18 ug/ml



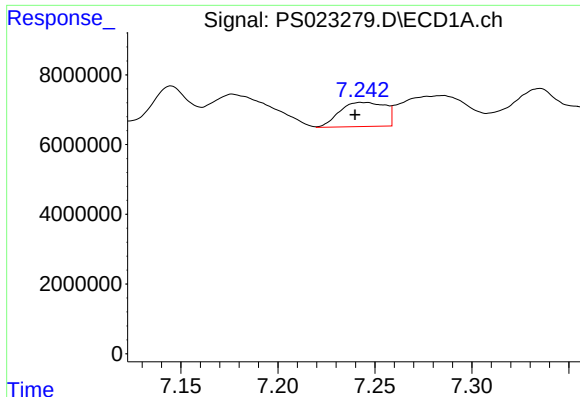
#7 MCP

R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: 32910687
Conc: 4.20 ug/ml



#7 MCP

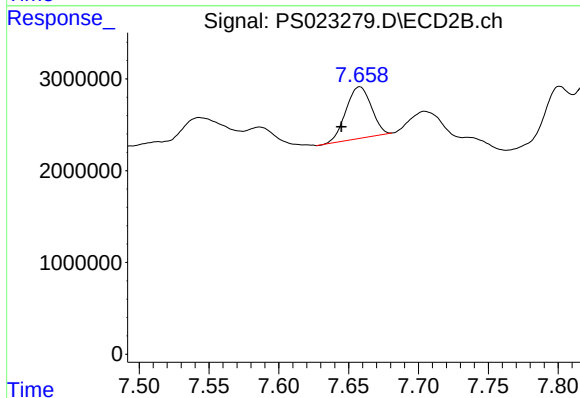
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 23256172
Conc: 8.65 ug/ml



#8 DICHLORPROP

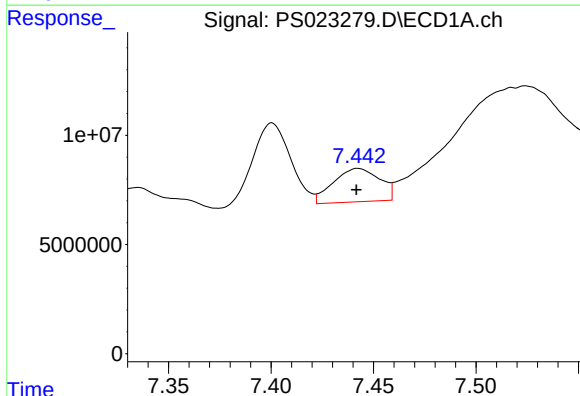
R.T.: 7.244 min
Delta R.T.: 0.004 min
Response: 11281094
Conc: 5.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



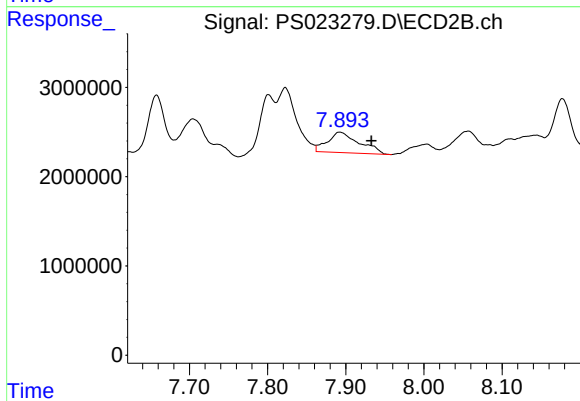
#8 DICHLORPROP

R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 7089409
Conc: 11.46 ng/ml



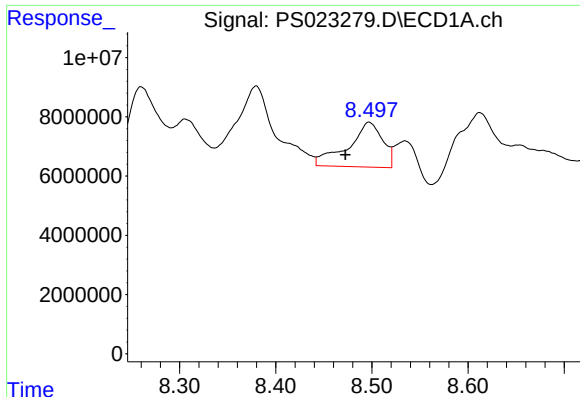
#9 2,4-D

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 23993487
Conc: 9.82 ng/ml



#9 2,4-D

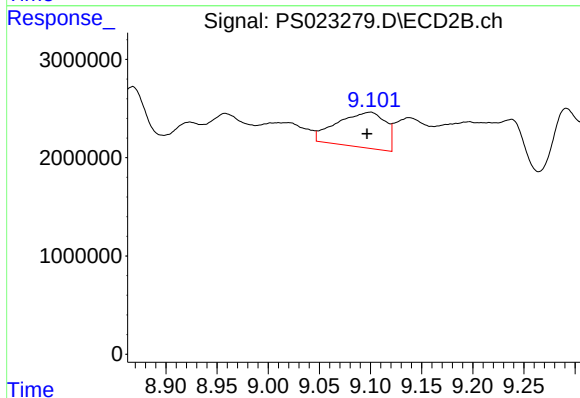
R.T.: 7.893 min
Delta R.T.: -0.040 min
Response: 6484341
Conc: 9.35 ng/ml



#12 2,4,5-T

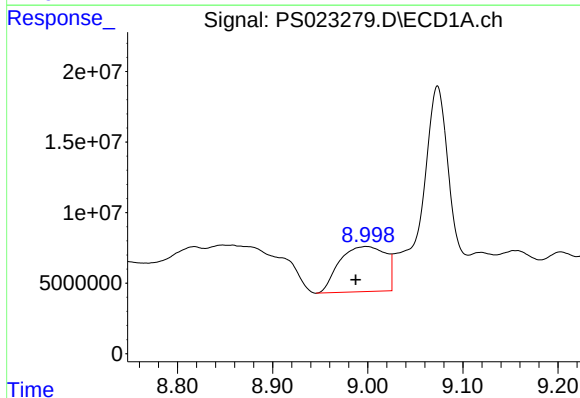
R.T.: 8.497 min
Delta R.T.: 0.025 min
Response: 37930789
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



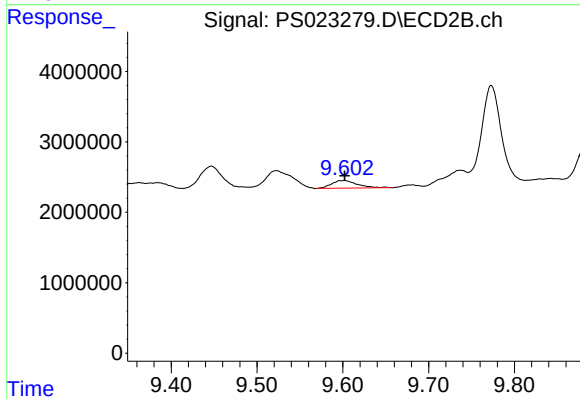
#12 2,4,5-T

R.T.: 9.099 min
Delta R.T.: 0.003 min
Response: 11795565
Conc: 3.85 ng/ml



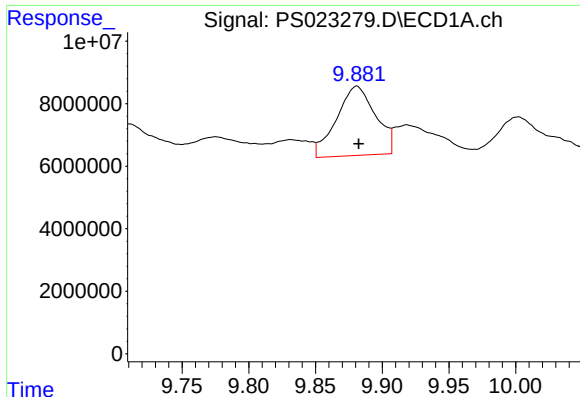
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 108236059
Conc: 45.98 ng/ml



#13 2,4-DB

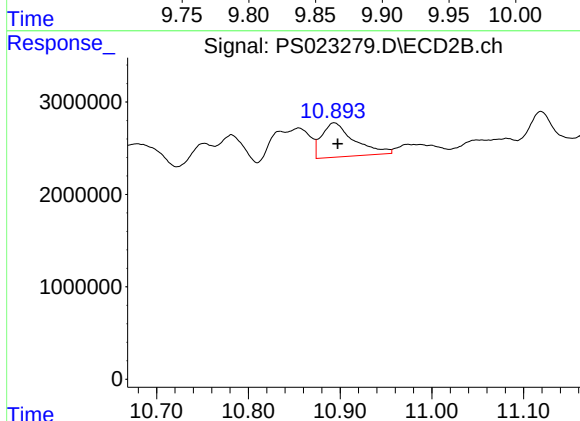
R.T.: 9.600 min
Delta R.T.: -0.002 min
Response: 2269970
Conc: 6.12 ng/ml



#15 Picloram

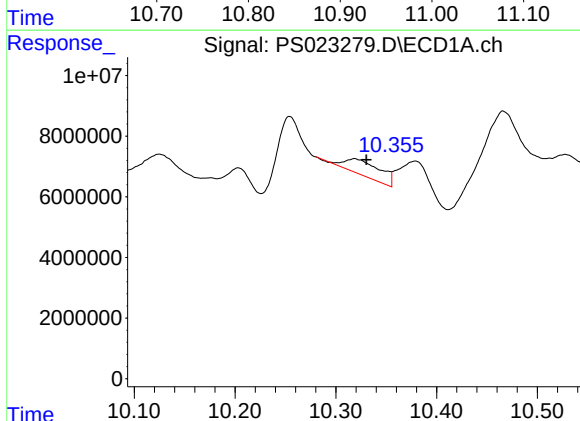
R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 45233071
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



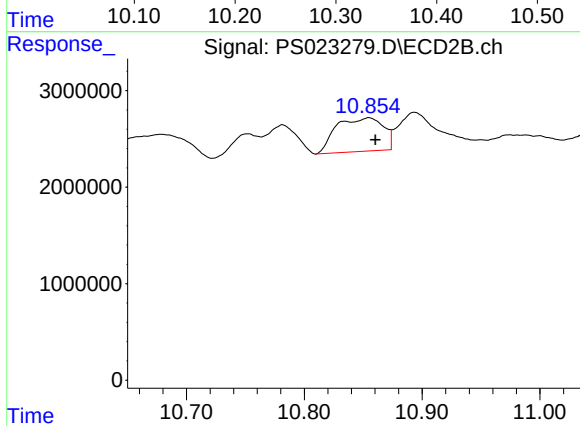
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.004 min
Response: 9095485
Conc: 1.99 ng/ml



#16 DCPA

R.T.: 10.319 min
Delta R.T.: -0.012 min
Response: 12690397
Conc: N.D.



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 9631938
Conc: 2.40 ng/ml