

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 05:00
 Operator : AR\AJ
 Sample : 03357-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 07:18:02 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	6.483	6.851	1492.9E6	263.1E6	843.775	463.438 #
Target Compounds							
1) T	Dalapon	2.520	2.555	88486444	131.9E6	48.392	143.850 #
2) T	3,5-DICHL...	5.824	6.034	46253212	4417873	17.216	4.991 #
3) T	4-Nitroph...	6.282	6.483	41788859	6238476	32.424	18.286 #
5) T	DICAMBA	6.682f	7.001	39398918	5006007	5.055	1.953 #
6) T	MCPD	6.809	7.124	24493400	26825093	4.444	15.005 #
7) T	MCPA	6.917	7.318	355982	28742004	<MDL	10.694 #
8) T	DICHLORPROP	7.251	7.654	76287301	7727047	36.969	12.491 #
9) T	2,4-D	7.401f	7.921	35421869	3708278	14.498	5.347 #
10) T	Pentachlo...	7.668	8.355	3772841	5431539	<MDL	<MDL #
11) T	2,4,5-TP ...	8.255f	8.736	126.3E6	5510702	10.923	1.651 #
12) T	2,4,5-T	8.481	9.062	54641174	1388317	4.810	<MDL #
13) T	2,4-DB	8.996	9.603	187.4E6	22342125	79.611	60.254
14) T	DINOSEB	10.108f	9.962	63507879	118.8E6	7.668	50.077 #
15) T	Picloram	9.869	10.915	106.8E6	22728616	6.157	4.980
16) T	DCPA	10.336	10.853	10742374	8771826	<MDL	2.186 #

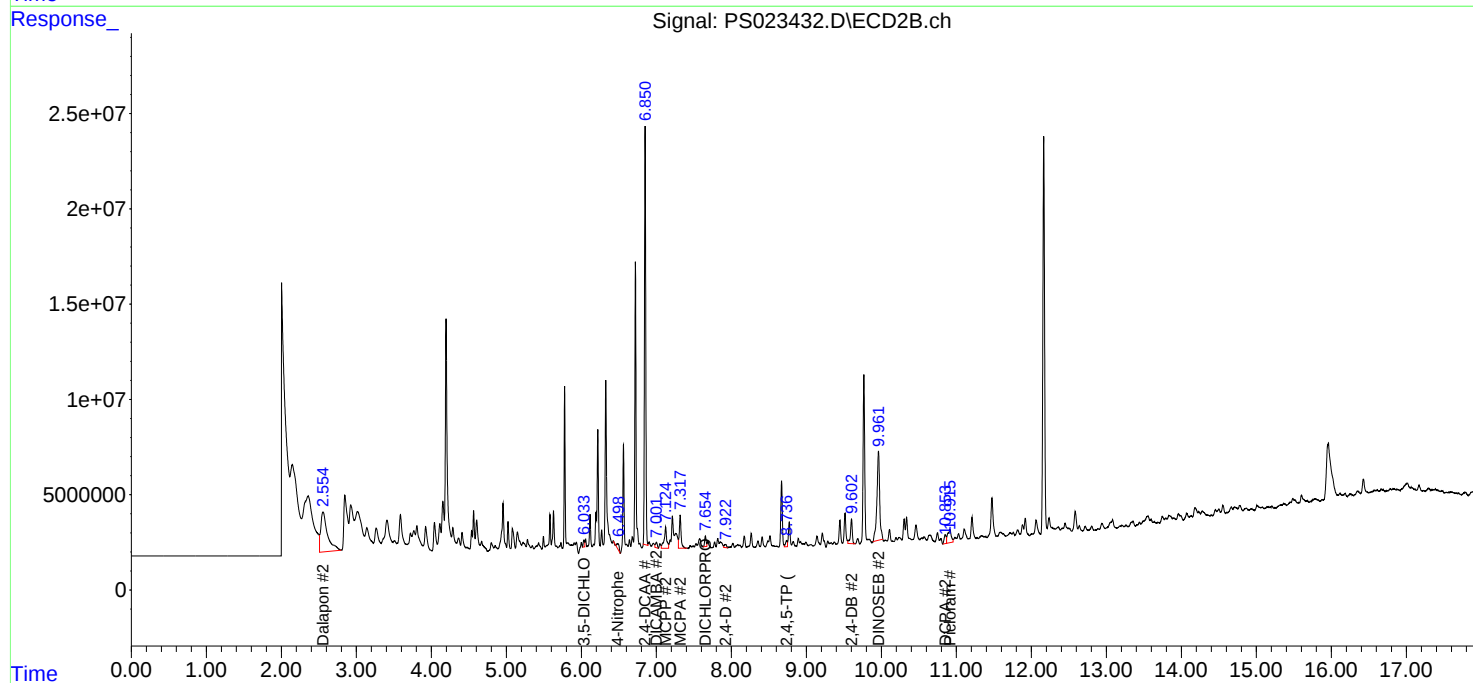
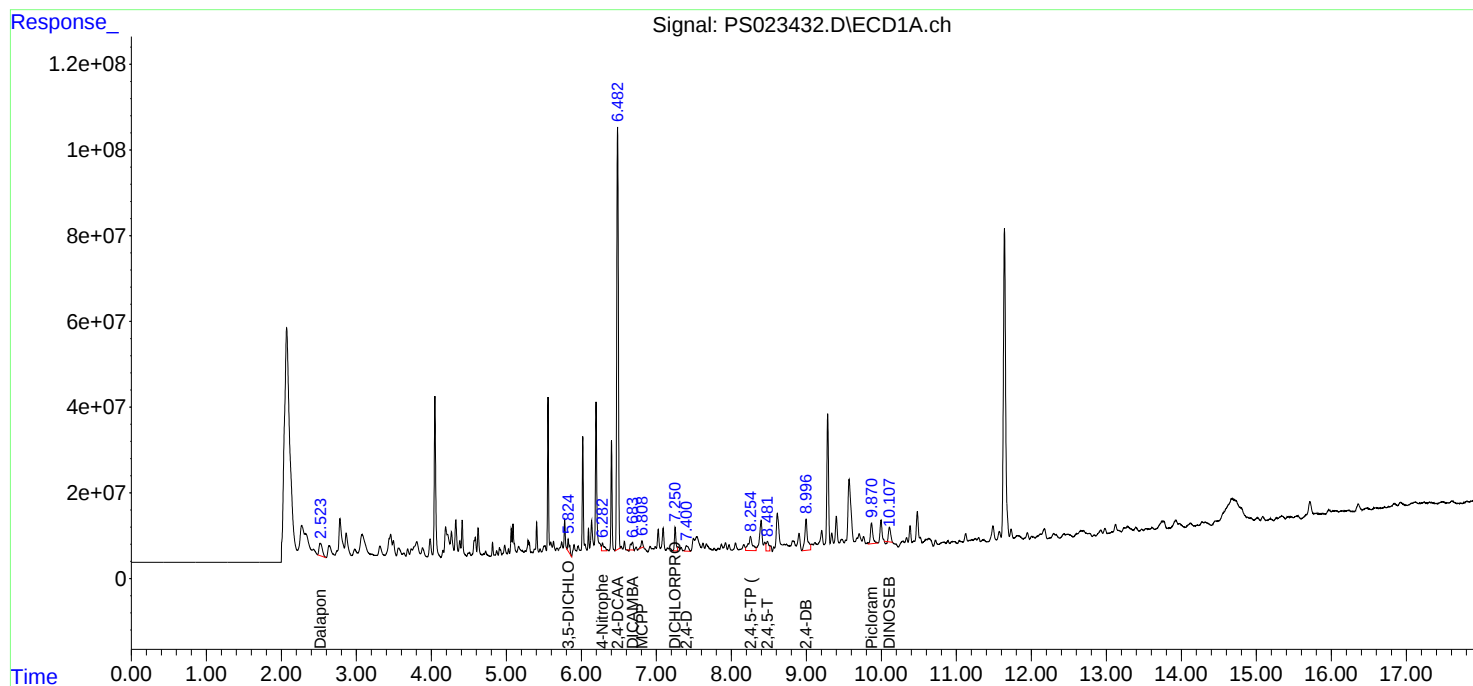
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

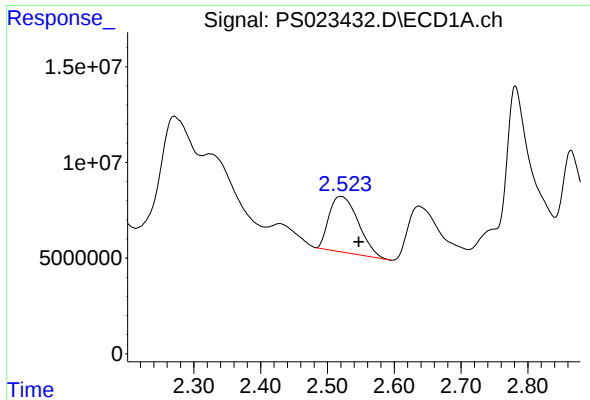
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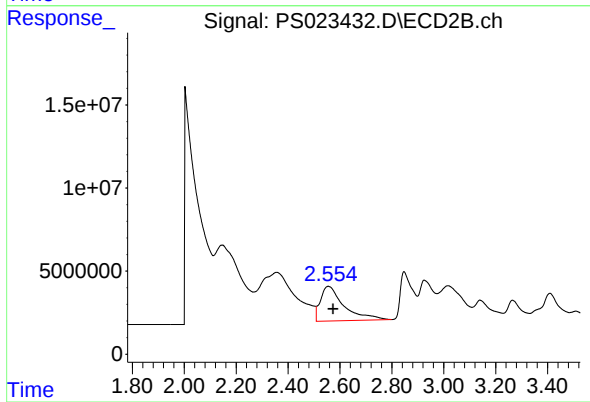




#1 Dalapon

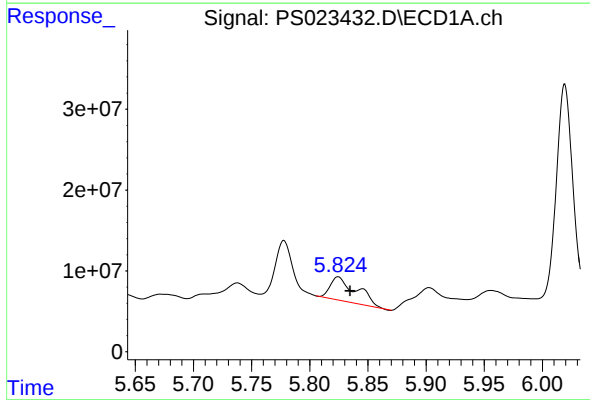
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 88486444
Conc: 48.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



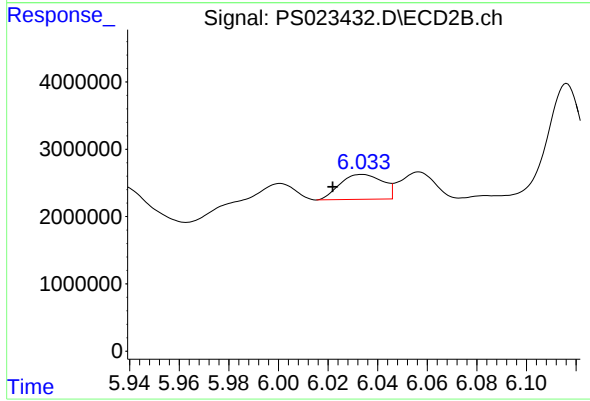
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.019 min
Response: 131860051
Conc: 143.85 ng/ml



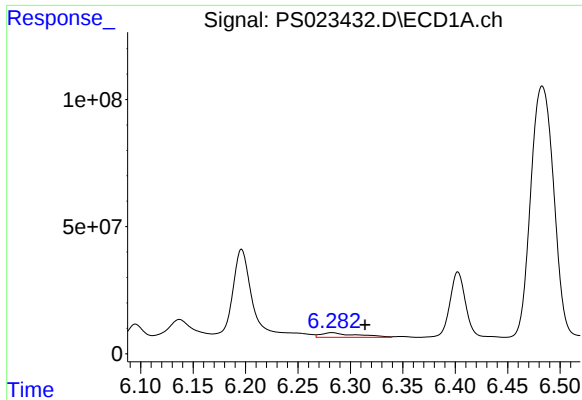
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 46253212
Conc: 17.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

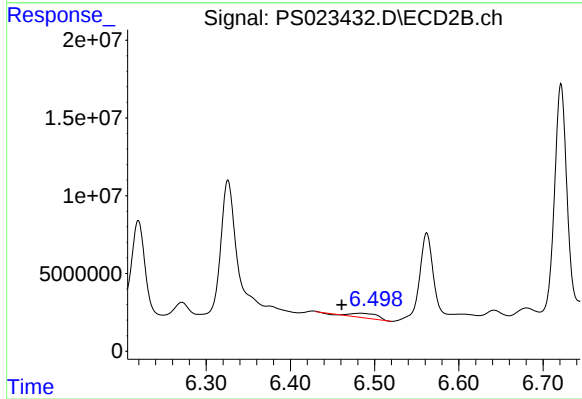
R.T.: 6.034 min
Delta R.T.: 0.012 min
Response: 4417873
Conc: 4.99 ng/ml



#3 4-Nitrophenol

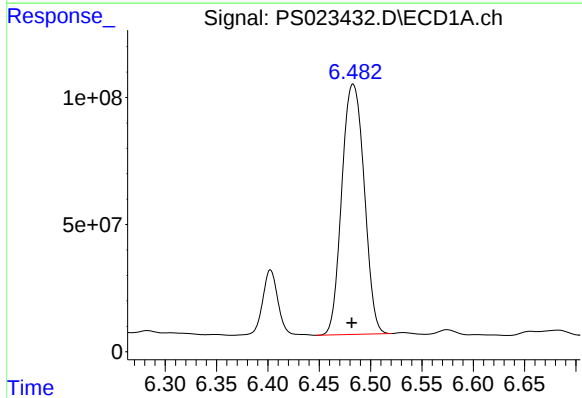
R.T.: 6.282 min
Delta R.T.: -0.031 min
Response: 41788859
Conc: 32.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



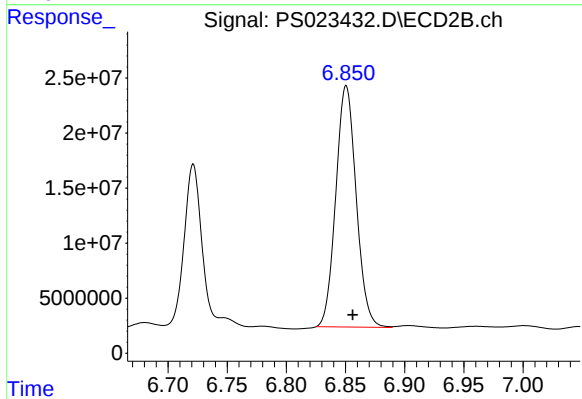
#3 4-Nitrophenol

R.T.: 6.483 min
Delta R.T.: 0.022 min
Response: 6238476
Conc: 18.29 ng/ml



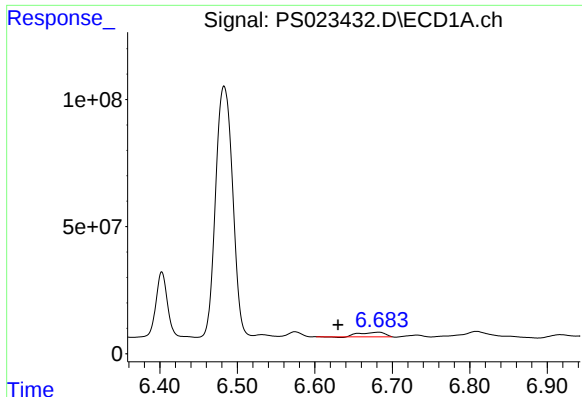
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 1492853815
Conc: 843.77 ng/ml



#4 2,4-DCAA

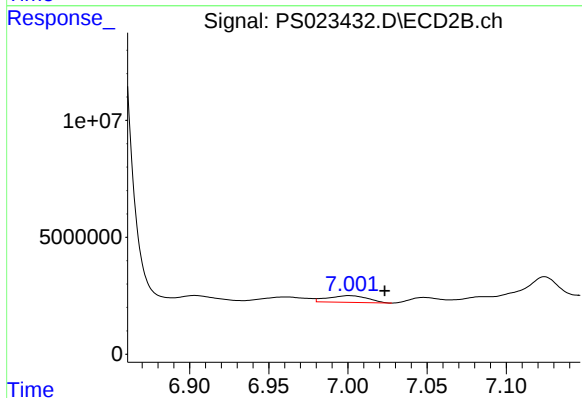
R.T.: 6.851 min
Delta R.T.: -0.006 min
Response: 263091580
Conc: 463.44 ng/ml



#5 DICAMBA

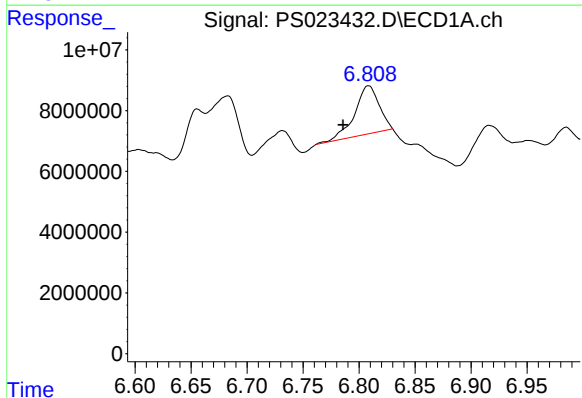
R.T.: 6.682 min
Delta R.T.: 0.052 min
Response: 39398918
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



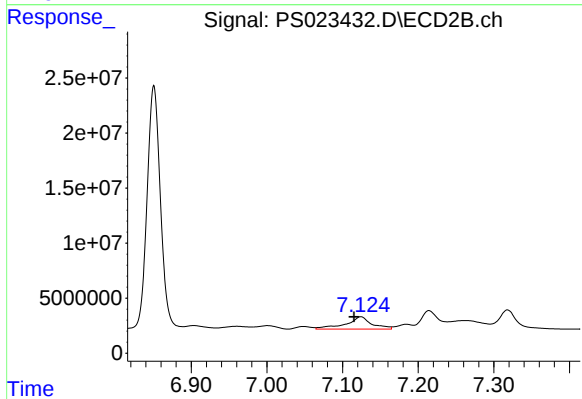
#5 DICAMBA

R.T.: 7.001 min
Delta R.T.: -0.022 min
Response: 5006007
Conc: 1.95 ng/ml



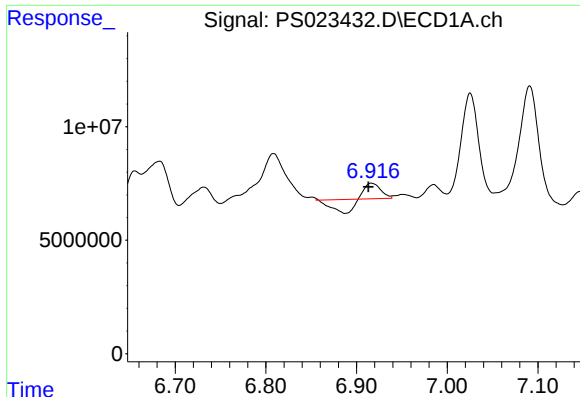
#6 MCP

R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 24493400
Conc: 4.44 ug/ml



#6 MCP

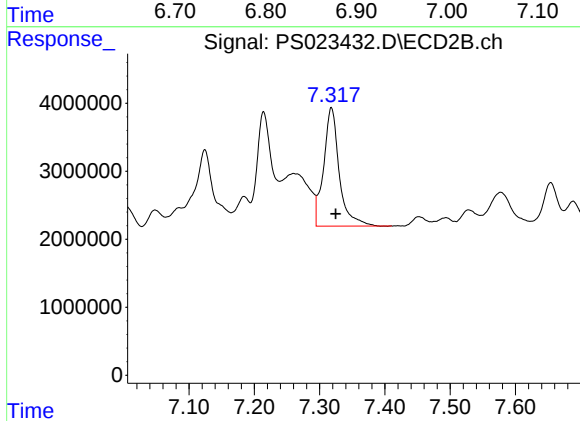
R.T.: 7.124 min
Delta R.T.: 0.009 min
Response: 26825093
Conc: 15.01 ug/ml



#7 MCPA

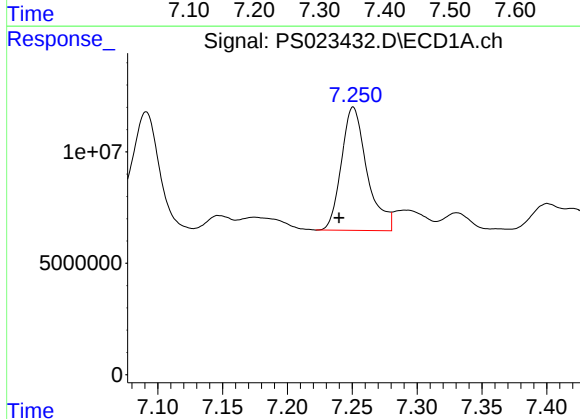
R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: 355982
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



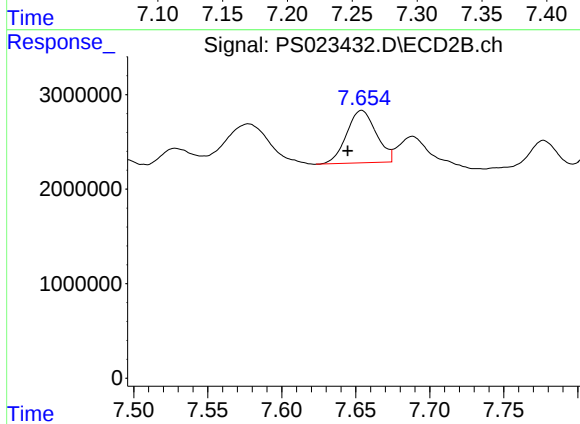
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 28742004
Conc: 10.69 ug/ml



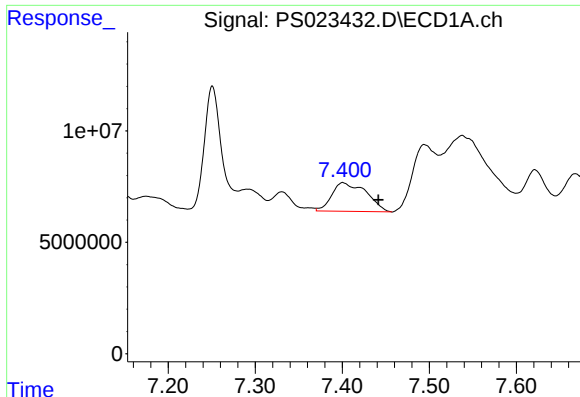
#8 DICHLORPROP

R.T.: 7.251 min
Delta R.T.: 0.011 min
Response: 76287301
Conc: 36.97 ng/ml



#8 DICHLORPROP

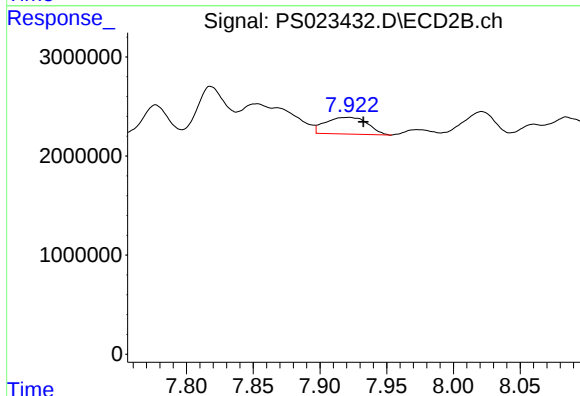
R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 7727047
Conc: 12.49 ng/ml



#9 2,4-D

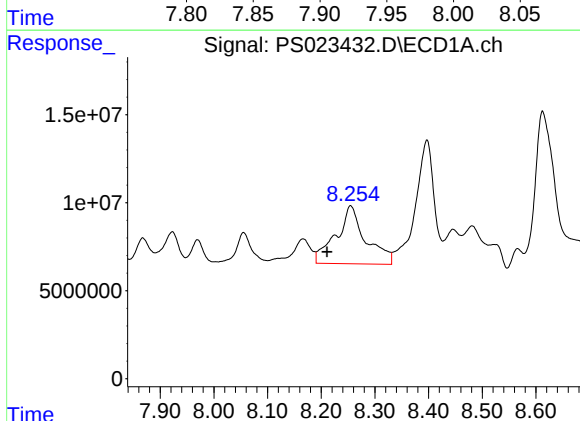
R.T.: 7.401 min
Delta R.T.: -0.041 min
Response: 35421869
Conc: 14.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



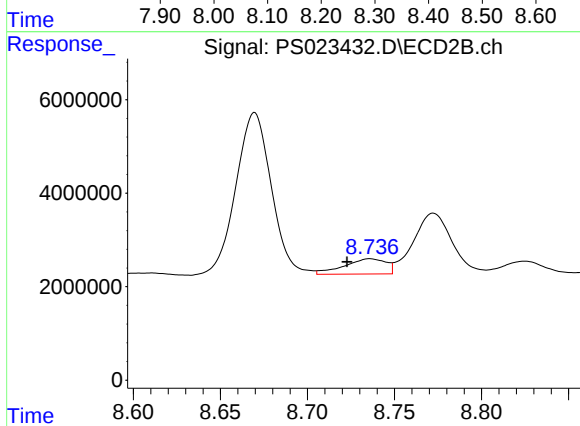
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.012 min
Response: 3708278
Conc: 5.35 ng/ml



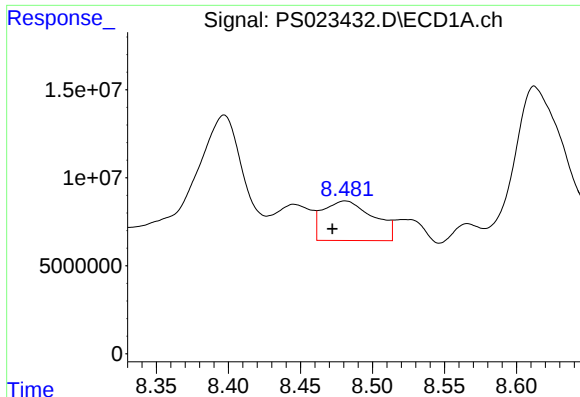
#11 2,4,5-TP (SILVEX)

R.T.: 8.255 min
Delta R.T.: 0.044 min
Response: 126308467
Conc: 10.92 ng/ml



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

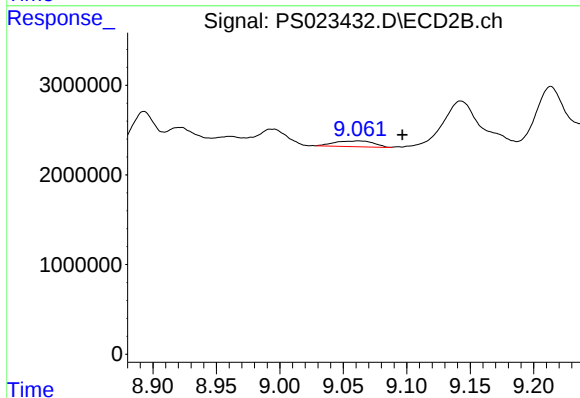
R.T.: 8.736 min
Delta R.T.: 0.013 min
Response: 5510702
Conc: 1.65 ng/ml



#12 2,4,5-T

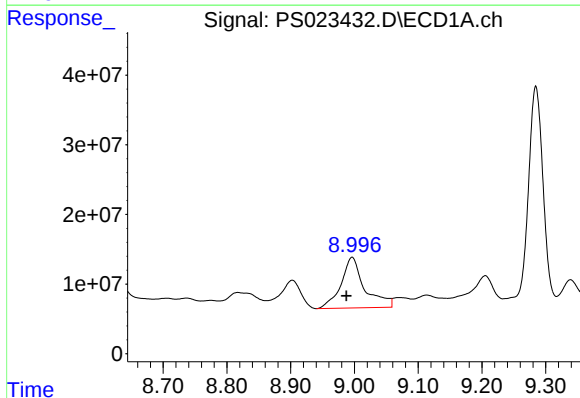
R.T.: 8.481 min
Delta R.T.: 0.009 min
Response: 54641174
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



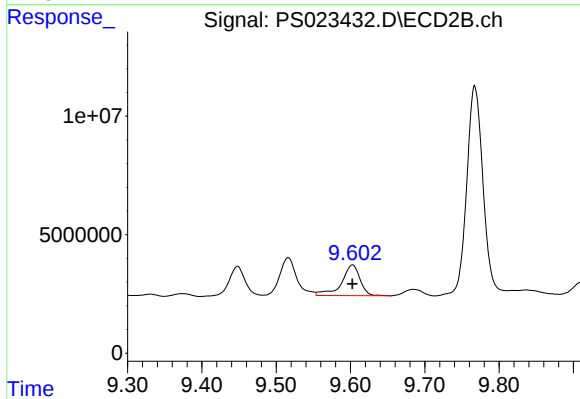
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.034 min
Response: 1388317
Conc: N.D.



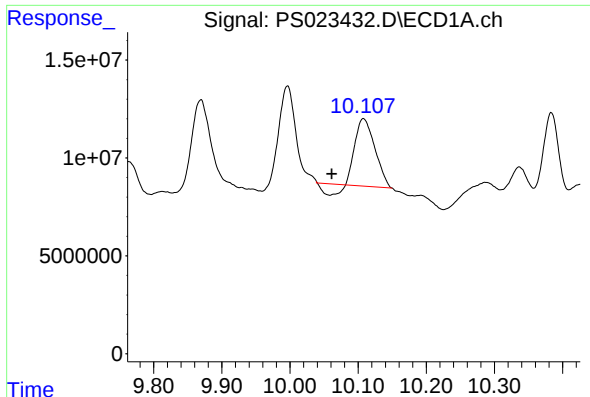
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.009 min
Response: 187412543
Conc: 79.61 ng/ml



#13 2,4-DB

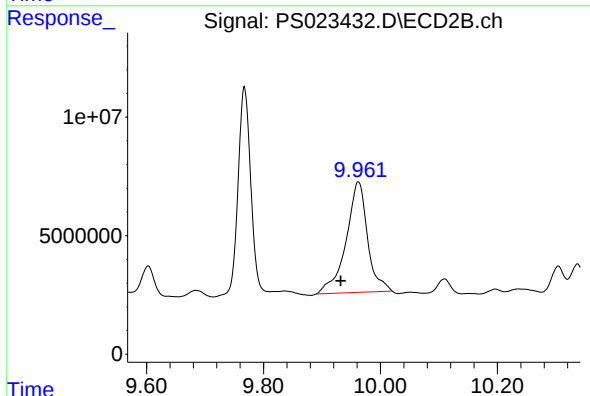
R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 22342125
Conc: 60.25 ng/ml



#14 DINOSEB

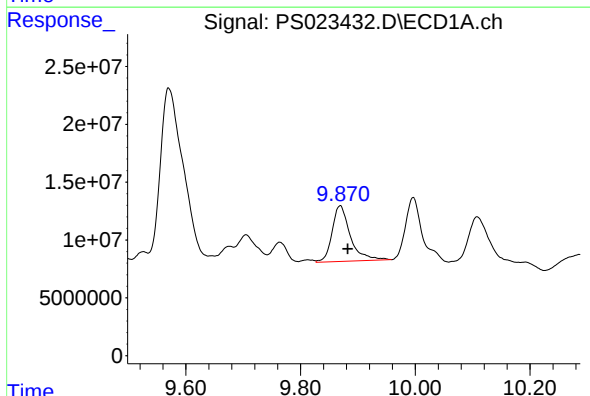
R.T.: 10.108 min
Delta R.T.: 0.046 min
Response: 63507879
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



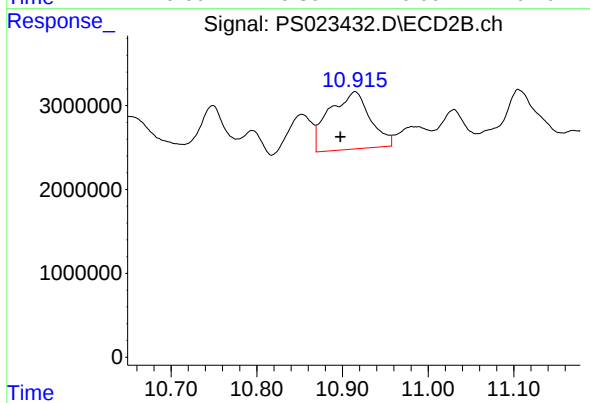
#14 DINOSEB

R.T.: 9.962 min
Delta R.T.: 0.030 min
Response: 118836127
Conc: 50.08 ng/ml



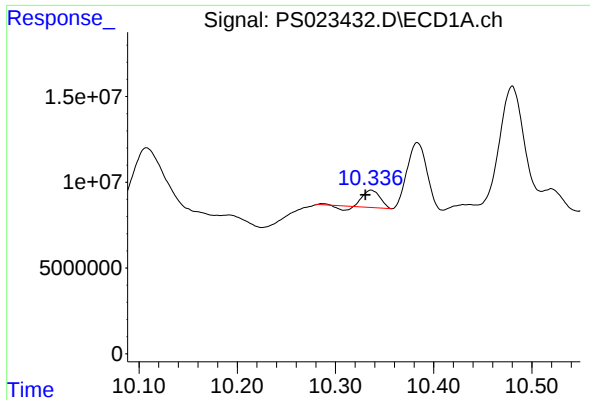
#15 Picloram

R.T.: 9.869 min
Delta R.T.: -0.014 min
Response: 106849708
Conc: 6.16 ng/ml



#15 Picloram

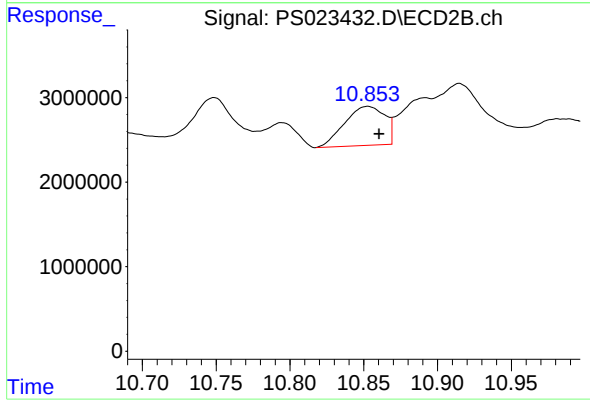
R.T.: 10.915 min
Delta R.T.: 0.017 min
Response: 22728616
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.006 min
Response: 10742374
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.853 min
Delta R.T.: -0.008 min
Response: 8771826
Conc: 2.19 ng/ml