

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
 Data File : PS023361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 15:08
 Operator : AR\AJ
 Sample : 03296-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 16:48:41 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	1076.2E6	297.9E6	608.299	524.774
Target Compounds							
1) T	Dalapon	2.517	0.000	46105526	0	25.215	N.D. #
2) T	3,5-DICHL...	5.777f	6.034	7972692	-724859	2.968	N.D. #
3) T	4-Nitroph...	6.335	6.484	4845476	5732745	3.760	16.804 #
5) T	DICAMBA	6.644	7.062	-4810147	7690766	N.D.	3.001
6) T	MCPD	6.808	7.102	60040083	6341214	10.894	3.547 #
7) T	MCPA	6.948	7.323	8265158	20861522	1.056	7.762 #
8) T	DICHLORPROP	7.227	7.657	11261641	19347776	5.457	31.277 #
9) T	2,4-D	7.441	7.898	29973360	7141801	12.268	10.298
10) T	Pentachlo...	7.671	8.360	81832205	24323678	2.904	2.689
11) T	2,4,5-TP ...	8.201	8.719	26592762	3647597	2.300	1.093 #
12) T	2,4,5-T	8.487	9.076	36410976	10642743	3.205	3.472
13) T	2,4-DB	8.991	9.604	111.5E6	8808430	47.360	23.755 #
14) T	DINOSEB	10.084	9.914	19687602	22049838	2.377	9.292 #
15) T	Picloram	9.879	10.892	94799034	20960767	5.462	4.593
16) T	DCPA	10.303	10.855	19939251	7040352	1.430	1.755

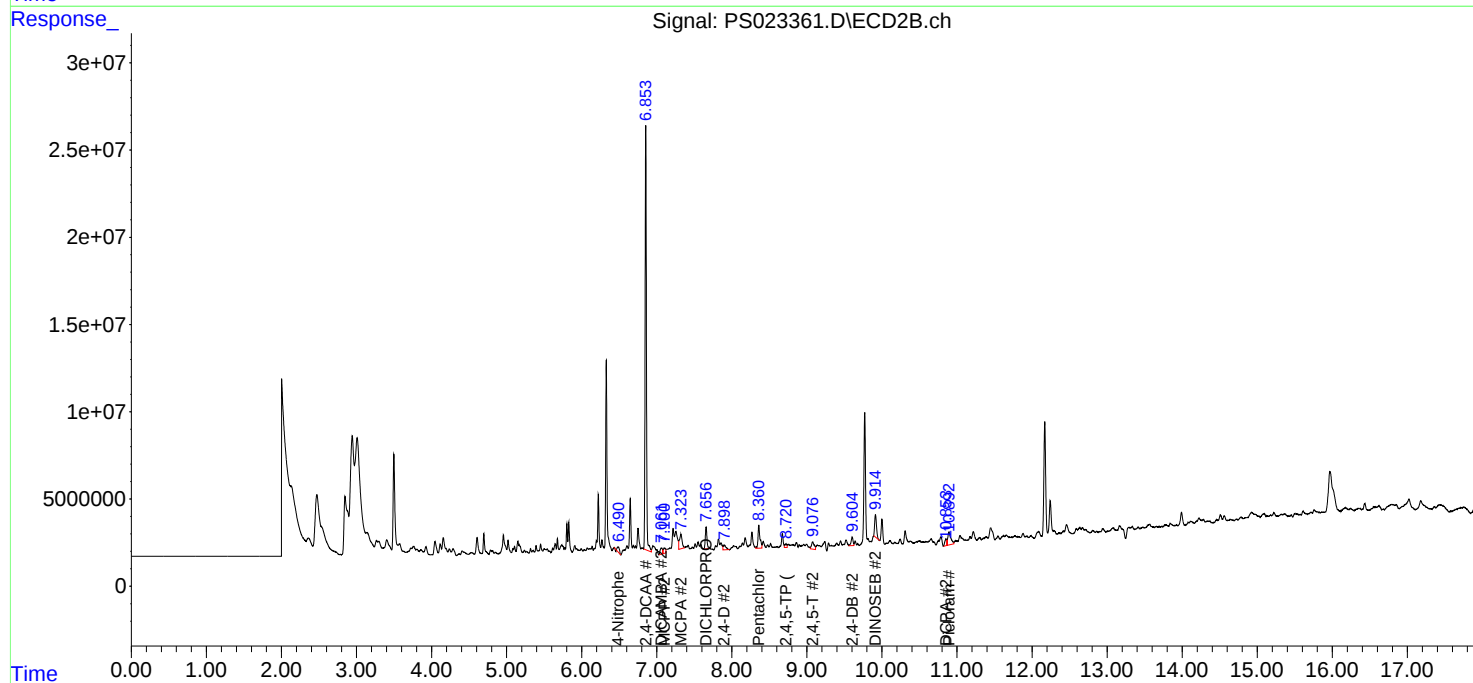
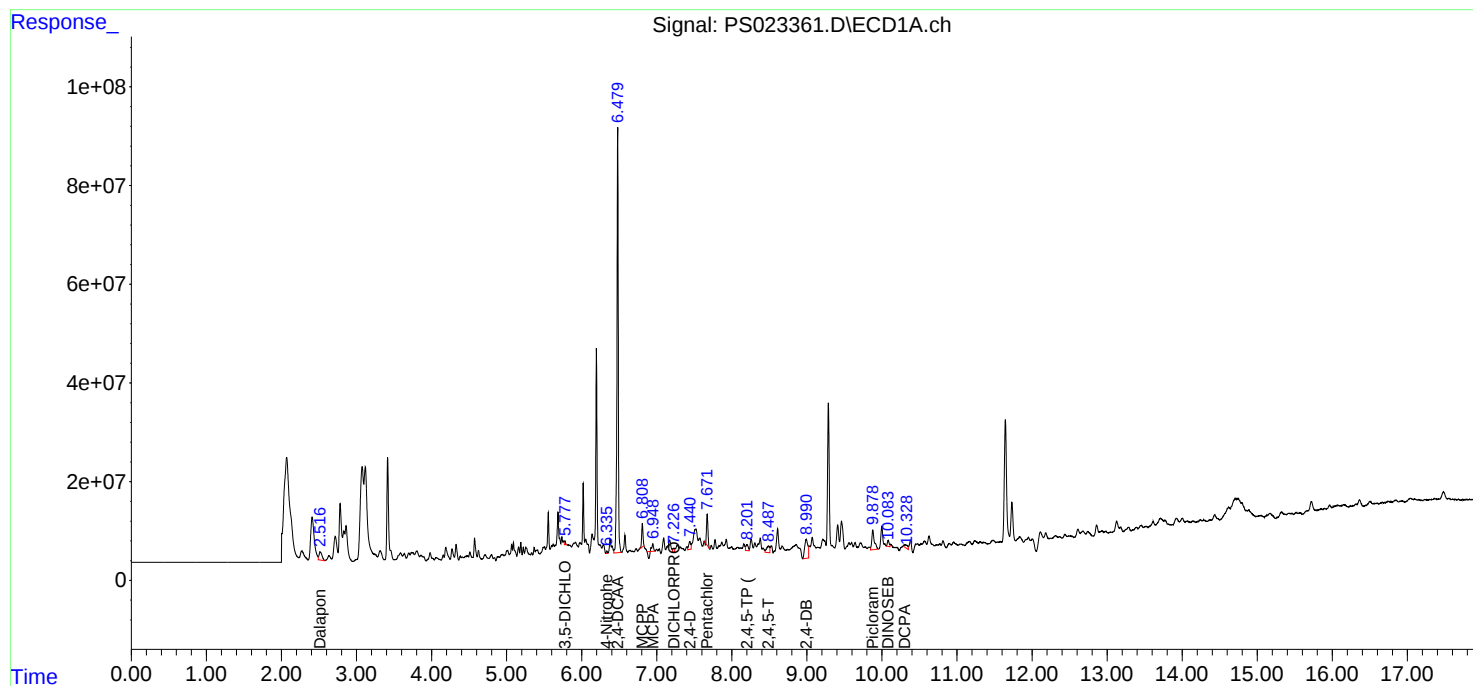
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

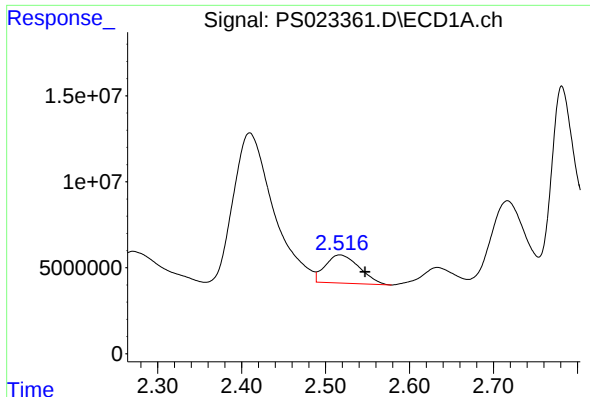
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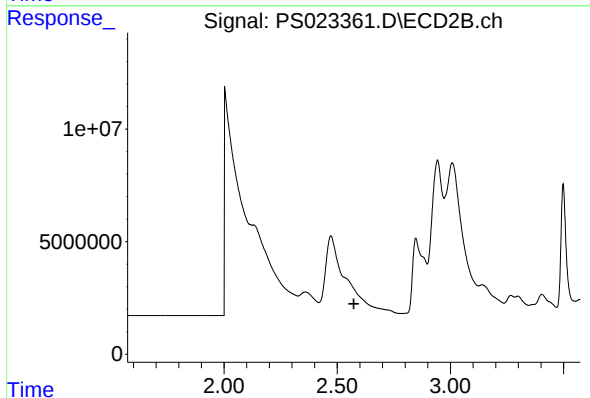




#1 Dalapon

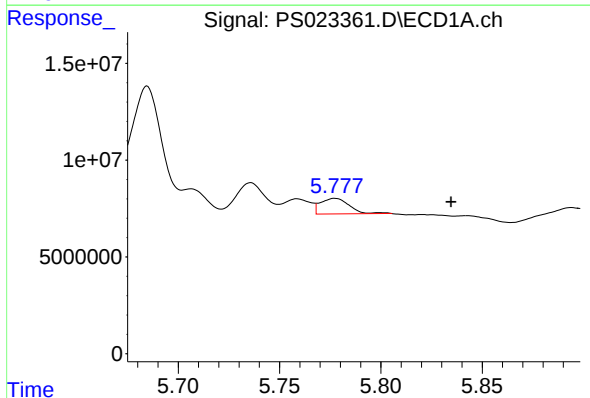
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 46105526
Conc: 25.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



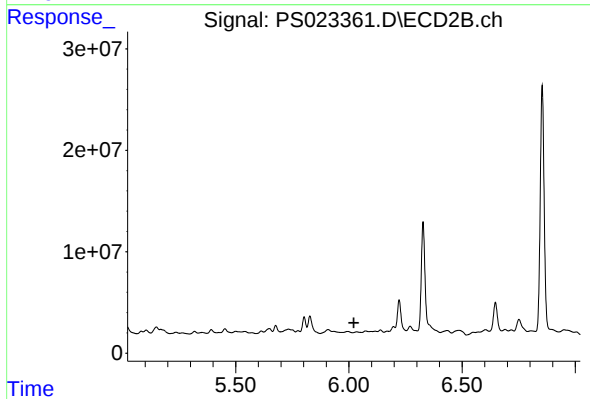
#1 Dalapon

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



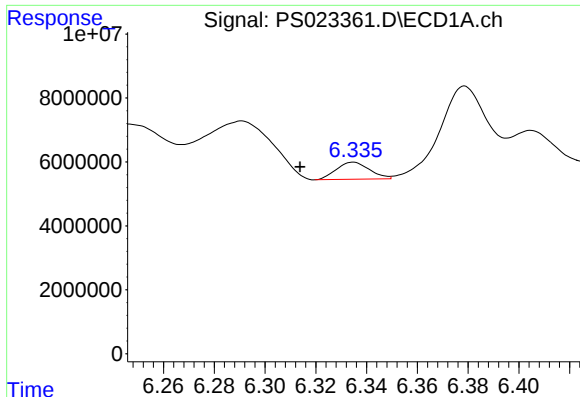
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: -0.058 min
Response: 7972692
Conc: 2.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

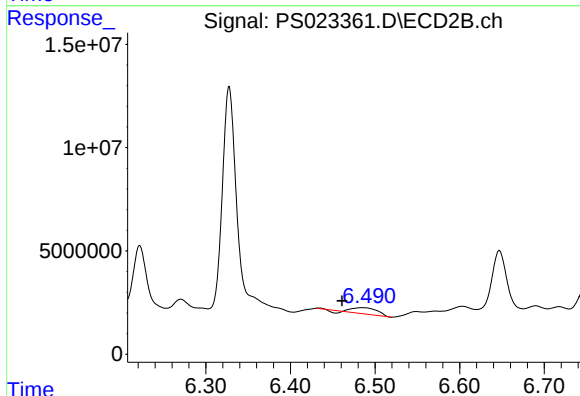
R.T.: 6.034 min
Delta R.T.: 0.013 min
Response: -724859
Conc: N.D.



#3 4-Nitrophenol

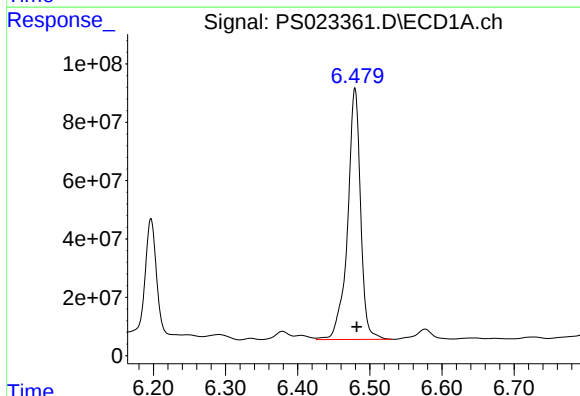
R.T.: 6.335 min
Delta R.T.: 0.021 min
Response: 4845476
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



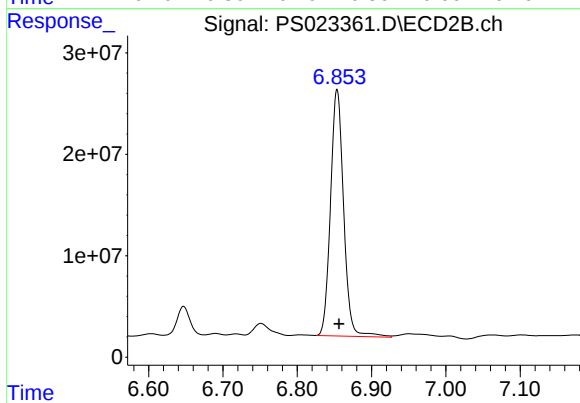
#3 4-Nitrophenol

R.T.: 6.484 min
Delta R.T.: 0.023 min
Response: 5732745
Conc: 16.80 ng/ml



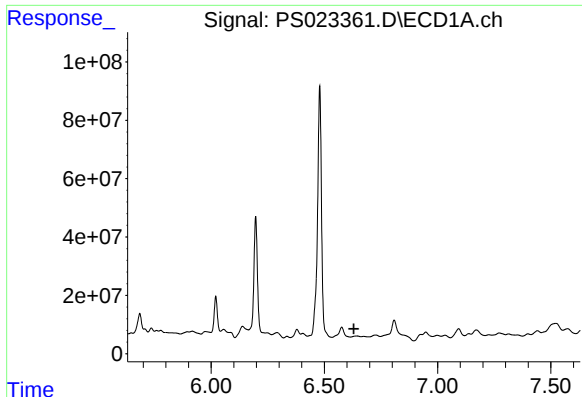
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 1076237316
Conc: 608.30 ng/ml



#4 2,4-DCAA

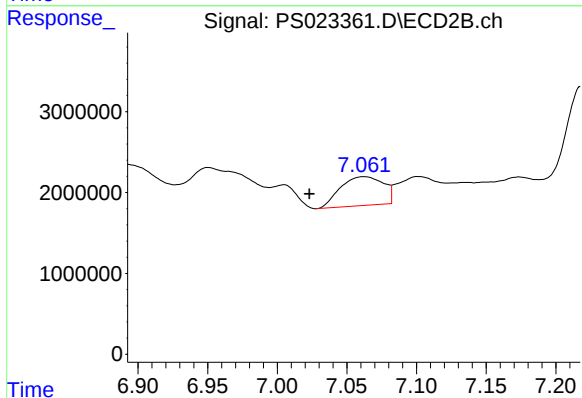
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 297911571
Conc: 524.77 ng/ml



#5 DICAMBA

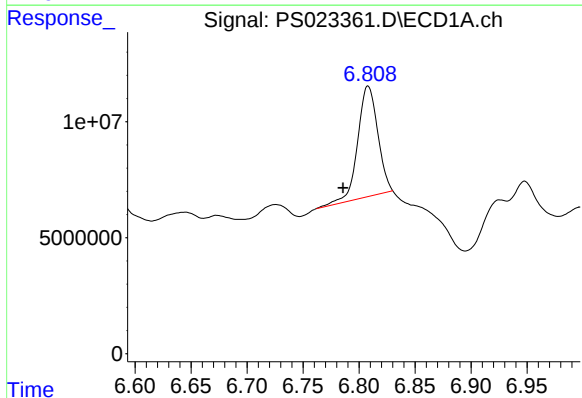
R.T.: 6.644 min
Delta R.T.: 0.014 min
Response: -4810147
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



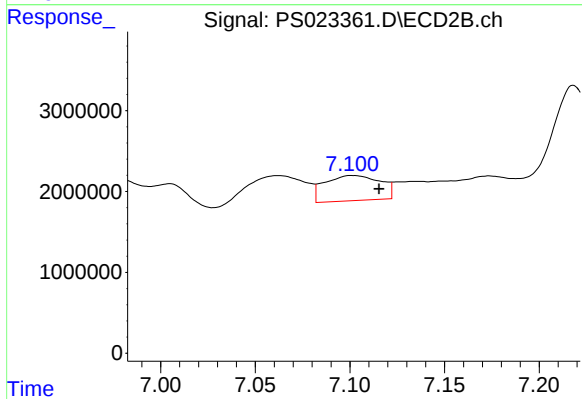
#5 DICAMBA

R.T.: 7.062 min
Delta R.T.: 0.039 min
Response: 7690766
Conc: 3.00 ng/ml



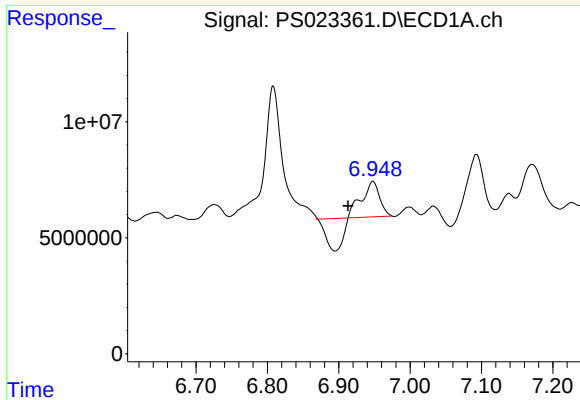
#6 MCP

R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 60040083
Conc: 10.89 ug/ml



#6 MCP

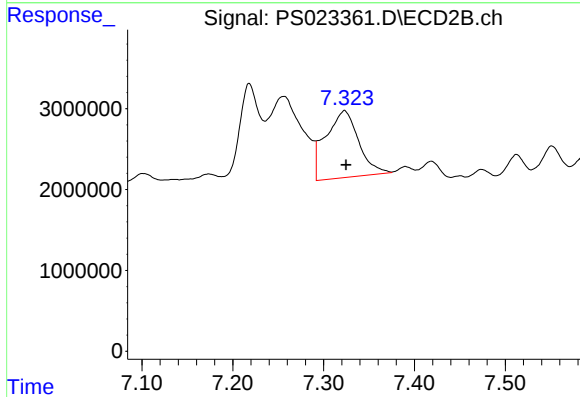
R.T.: 7.102 min
Delta R.T.: -0.014 min
Response: 6341214
Conc: 3.55 ug/ml



#7 MCPA

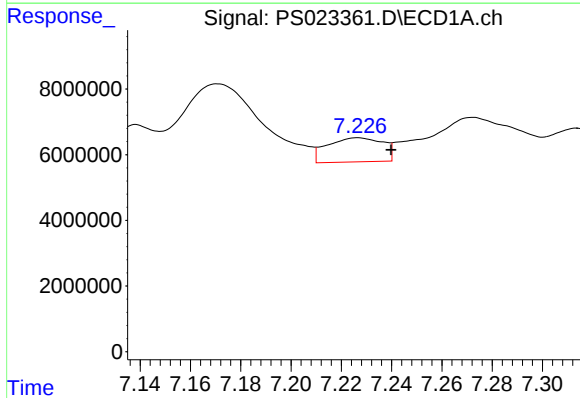
R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: 8265158
Conc: 1.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



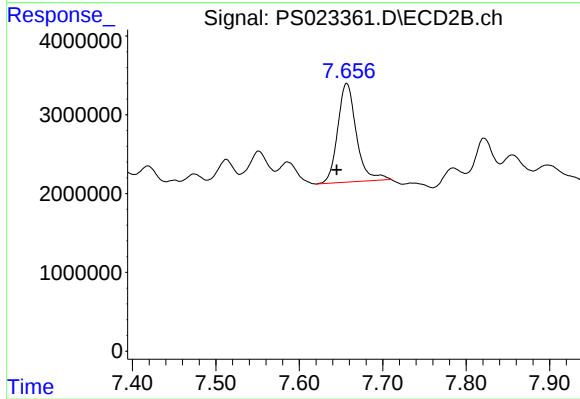
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 20861522
Conc: 7.76 ug/ml



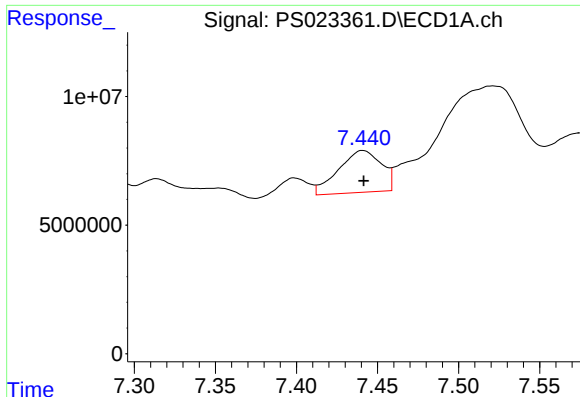
#8 DICHLORPROP

R.T.: 7.227 min
Delta R.T.: -0.013 min
Response: 11261641
Conc: 5.46 ng/ml



#8 DICHLORPROP

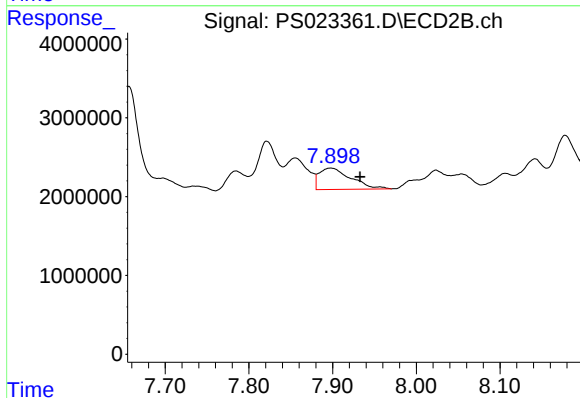
R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 19347776
Conc: 31.28 ng/ml



#9 2,4-D

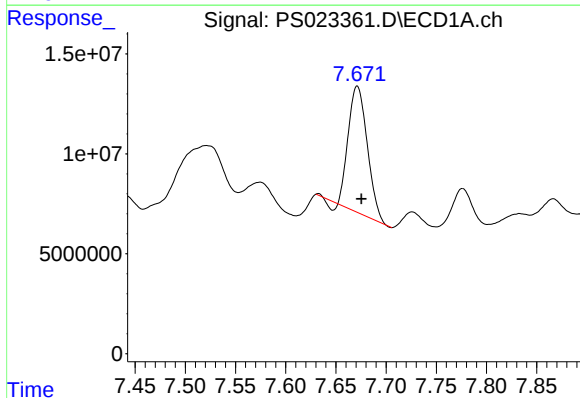
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 29973360
Conc: 12.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



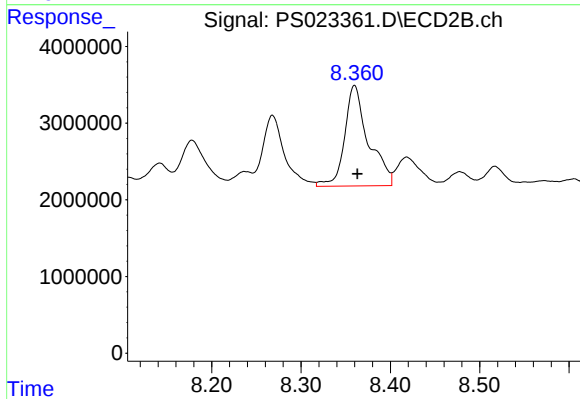
#9 2,4-D

R.T.: 7.898 min
Delta R.T.: -0.035 min
Response: 7141801
Conc: 10.30 ng/ml



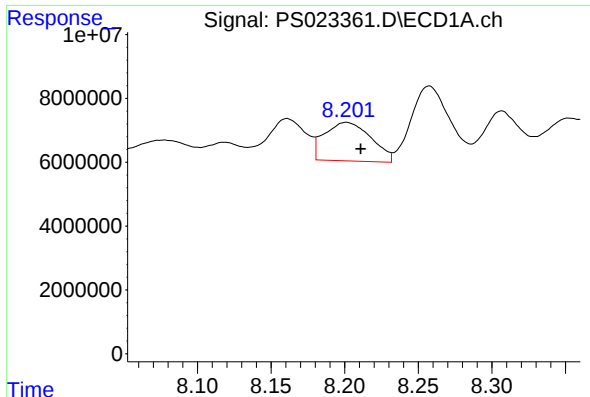
#10 Pentachlorophenol

R.T.: 7.671 min
Delta R.T.: -0.004 min
Response: 81832205
Conc: 2.90 ng/ml



#10 Pentachlorophenol

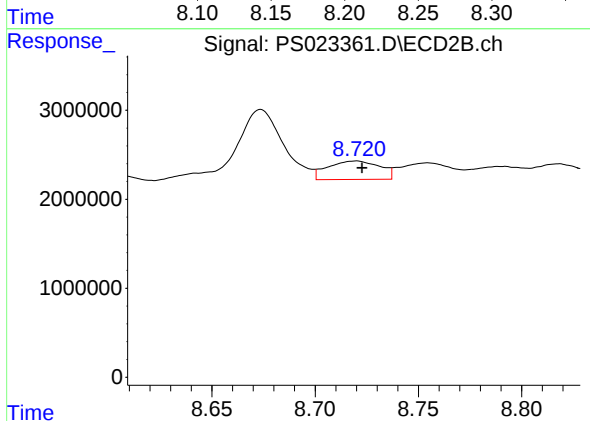
R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 24323678
Conc: 2.69 ng/ml



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

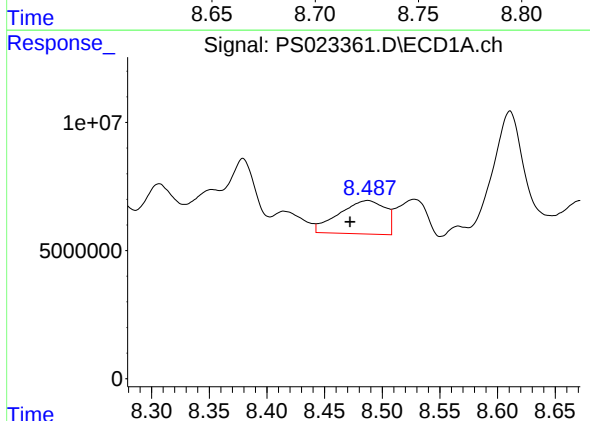
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 26592762
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



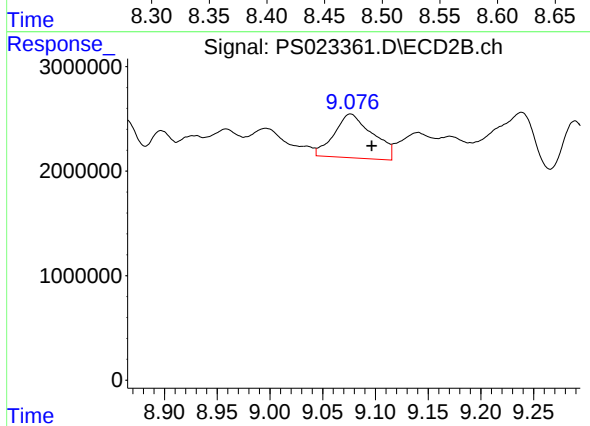
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.003 min
Response: 3647597
Conc: 1.09 ng/ml



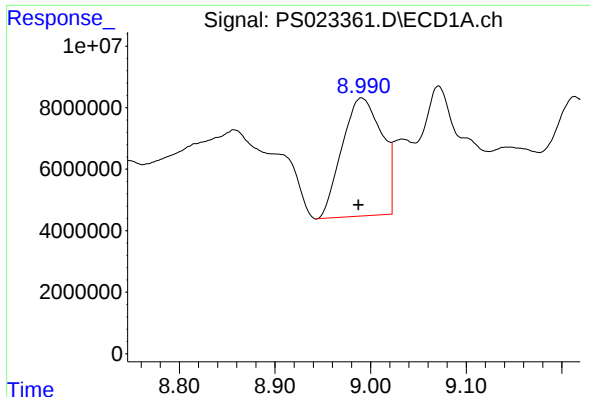
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: 0.015 min
Response: 36410976
Conc: 3.21 ng/ml



#12 2,4,5-T

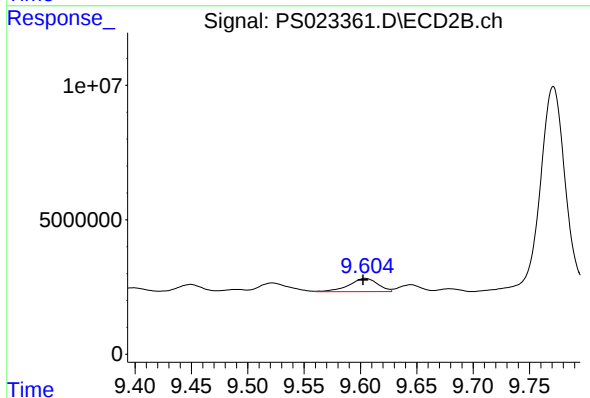
R.T.: 9.076 min
Delta R.T.: -0.020 min
Response: 10642743
Conc: 3.47 ng/ml



#13 2,4-DB

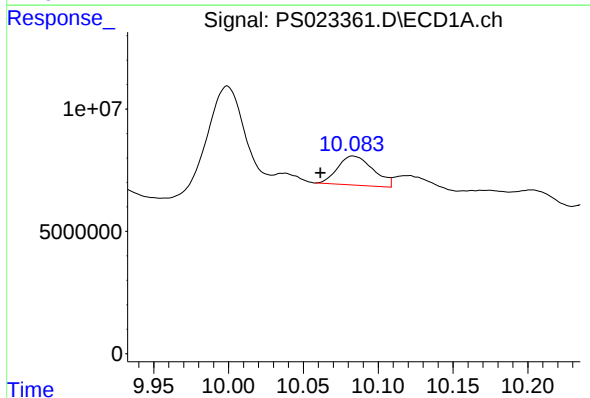
R.T.: 8.991 min
Delta R.T.: 0.003 min
Response: 111489743
Conc: 47.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



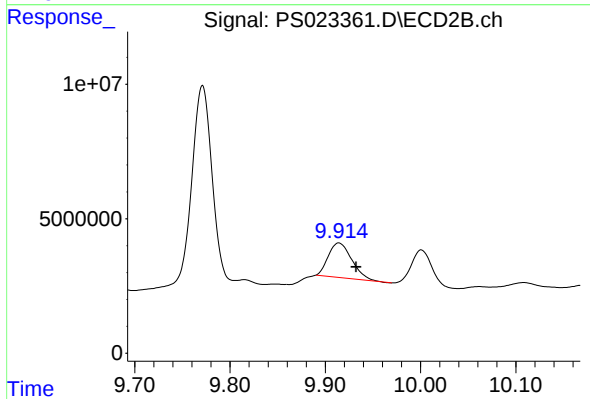
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 8808430
Conc: 23.76 ng/ml



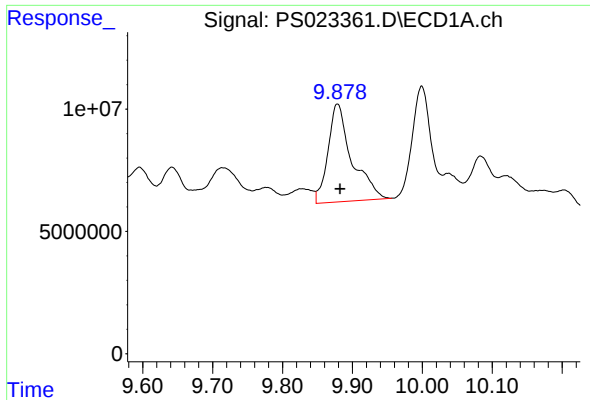
#14 DINOSEB

R.T.: 10.084 min
Delta R.T.: 0.022 min
Response: 19687602
Conc: 2.38 ng/ml



#14 DINOSEB

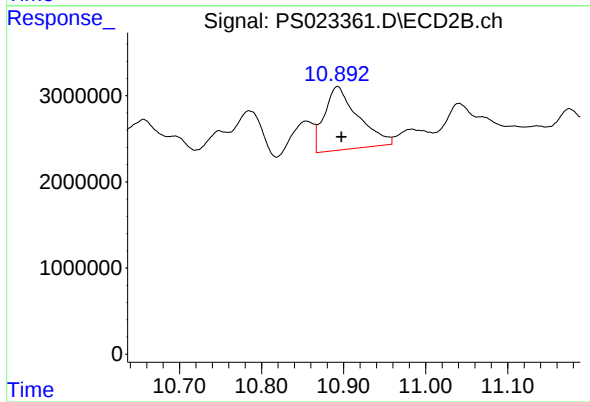
R.T.: 9.914 min
Delta R.T.: -0.018 min
Response: 22049838
Conc: 9.29 ng/ml



#15 Picloram

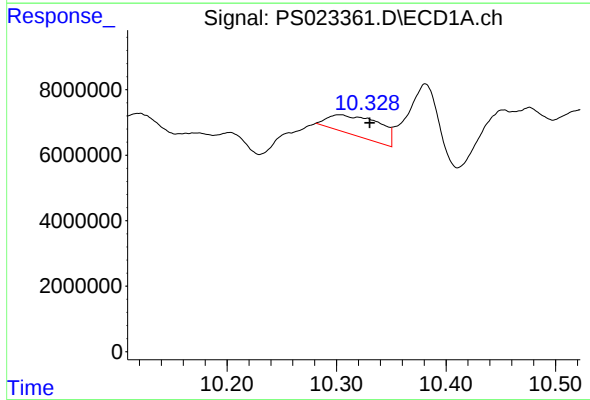
R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 94799034
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



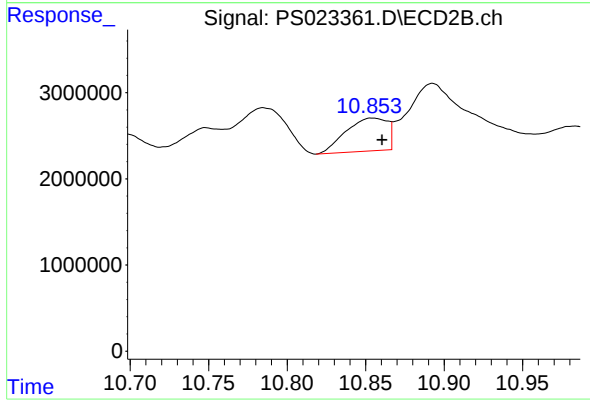
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 20960767
Conc: 4.59 ng/ml



#16 DCPA

R.T.: 10.303 min
Delta R.T.: -0.028 min
Response: 19939251
Conc: 1.43 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 7040352
Conc: 1.75 ng/ml