

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2023 02:50
 Operator : AR\AJ
 Sample : 03473-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:44:10 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	6.475	6.844	336.0E6	72504604	189.906	127.717 #
Target Compounds							
1) T	Dalapon	2.513	0.000	20249523	0	11.074	N.D. #
2) T	3,5-DICHL...	5.825	6.031	12215936	3411537	4.547	3.854
3) T	4-Nitroph...	6.329	6.473	17797882	-2528448	13.809	N.D. #
5) T	DICAMBA	6.650	7.044	6112026	7324726	<MDL	2.858 #
6) T	MCPD	6.805	7.095	91631696	37261593	16.625	20.843 #
7) T	MCPA	6.945	7.312	49100995	24823498	6.271	9.236 #
8) T	DICHLORPROP	7.265	7.644	154.6E6	38982273	74.940	63.018
9) T	2,4-D	7.433	7.919	9854858	7127147	4.033	10.277 #
10) T	Pentachlo...	7.667	8.370	21028716	5791333	<MDL	<MDL #
11) T	2,4,5-TP ...	8.200	8.731	49990212	19485399	4.323	5.839 #
12) T	2,4,5-T	8.478	9.124	96052568	12783081	8.455	4.170 #
13) T	2,4-DB	8.997	9.596	231.6E6	25052427	98.395	67.563 #
14) T	DINOSEB	10.115f	9.920	67325815	16160546	8.129	6.810
15) T	Picloram	9.874	10.897	36390518	28572645	2.097	6.261 #
16) T	DCPA	10.302	10.843	36473809	15539811	2.616	3.873 #

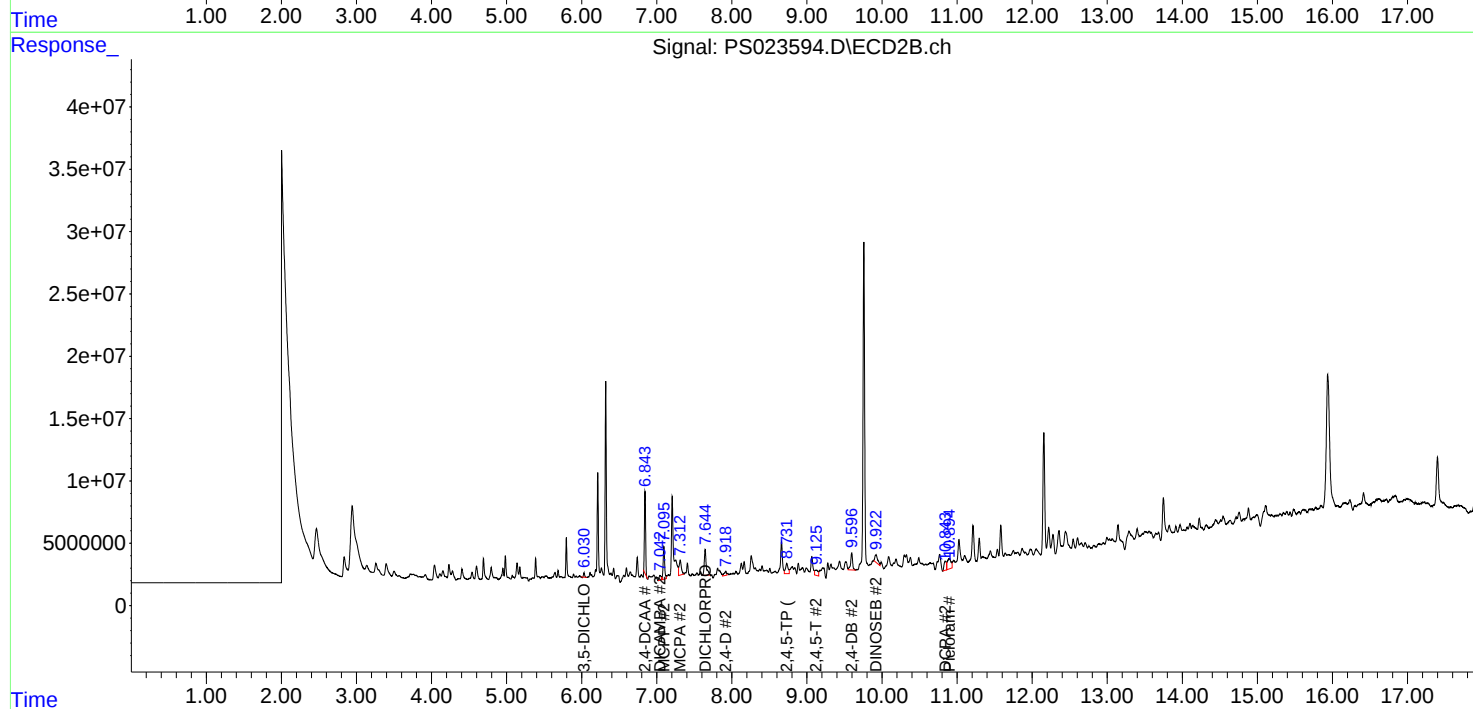
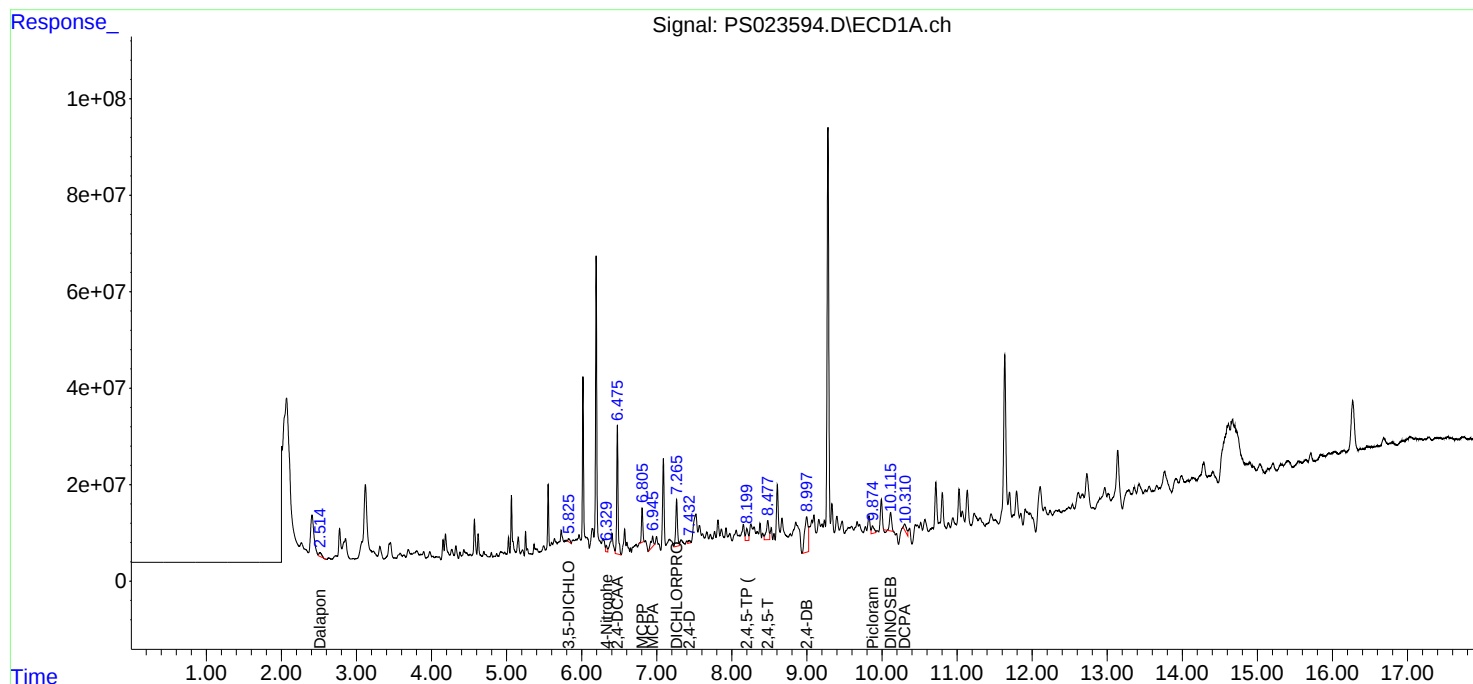
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

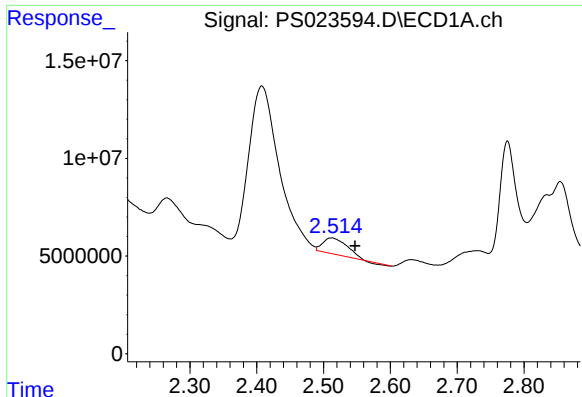
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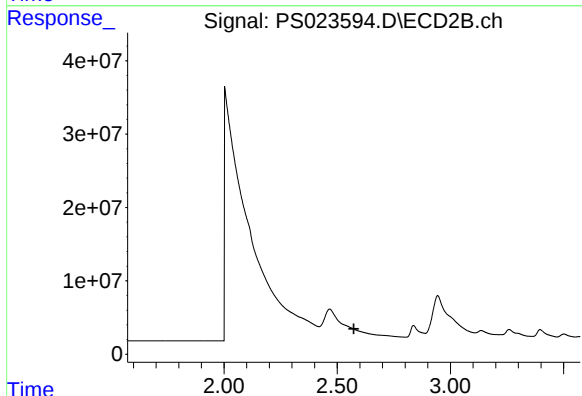




#1 Dalapon

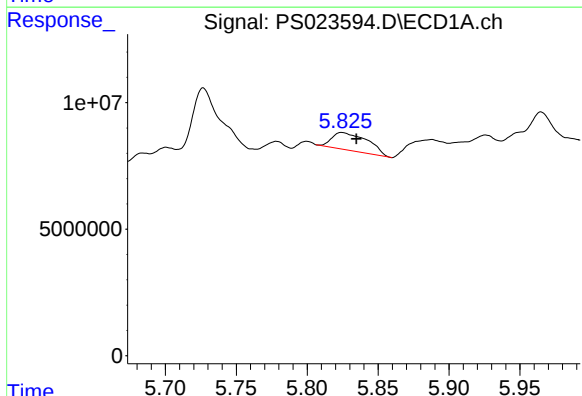
R.T.: 2.513 min
Delta R.T.: -0.034 min
Response: 20249523
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



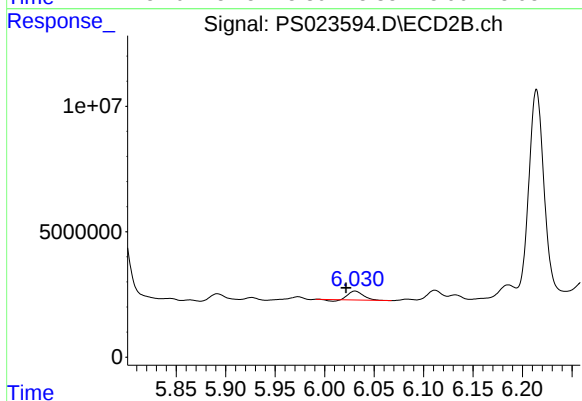
#1 Dalapon

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



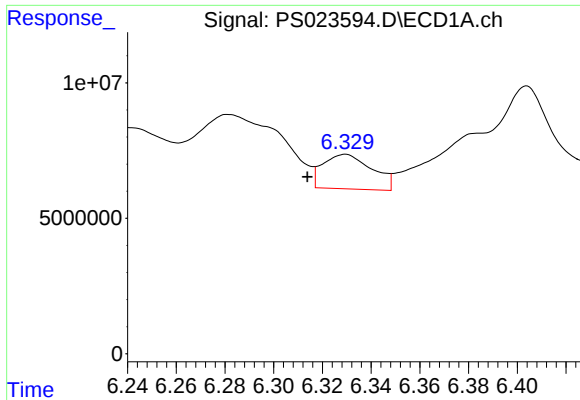
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 12215936
Conc: 4.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

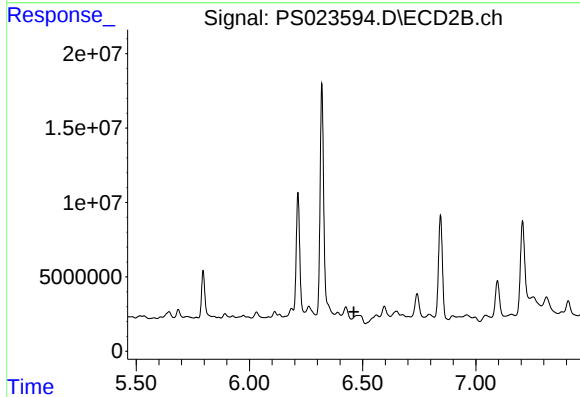
R.T.: 6.031 min
Delta R.T.: 0.009 min
Response: 3411537
Conc: 3.85 ng/ml



#3 4-Nitrophenol

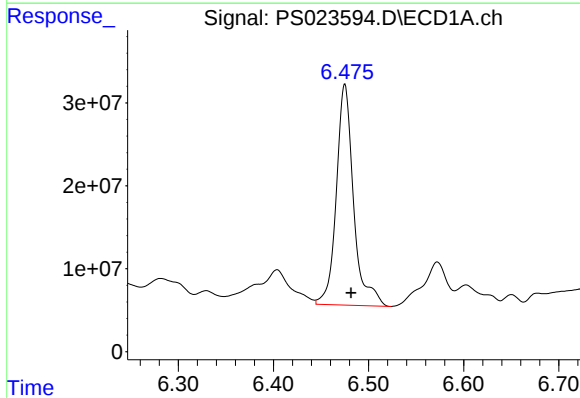
R.T.: 6.329 min
Delta R.T.: 0.015 min
Response: 17797882
Conc: 13.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



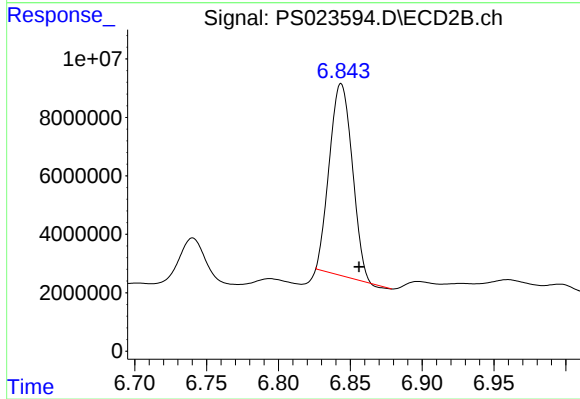
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.012 min
Response: -2528448
Conc: N.D.



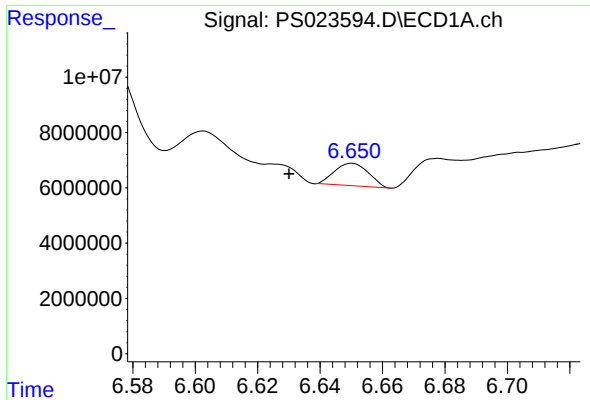
#4 2,4-DCAA

R.T.: 6.475 min
Delta R.T.: -0.007 min
Response: 335991661
Conc: 189.91 ng/ml



#4 2,4-DCAA

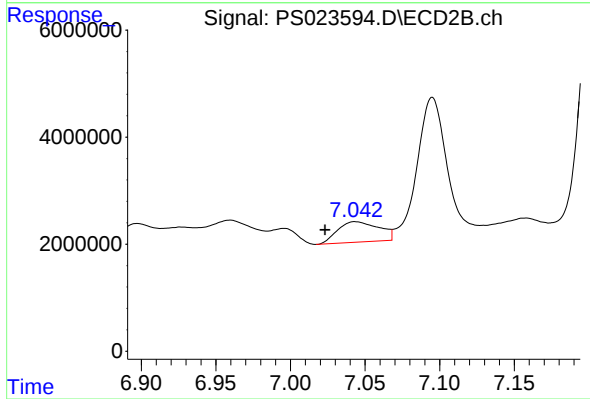
R.T.: 6.844 min
Delta R.T.: -0.013 min
Response: 72504604
Conc: 127.72 ng/ml



#5 DICAMBA

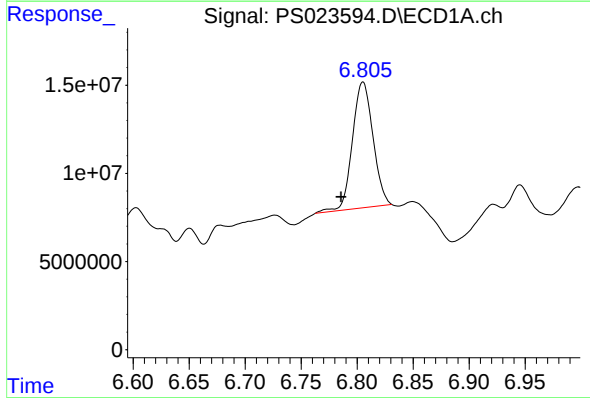
R.T.: 6.650 min
Delta R.T.: 0.020 min
Response: 6112026
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



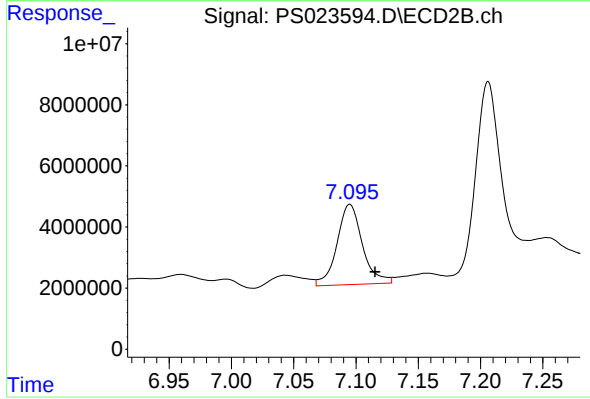
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: 0.021 min
Response: 7324726
Conc: 2.86 ng/ml



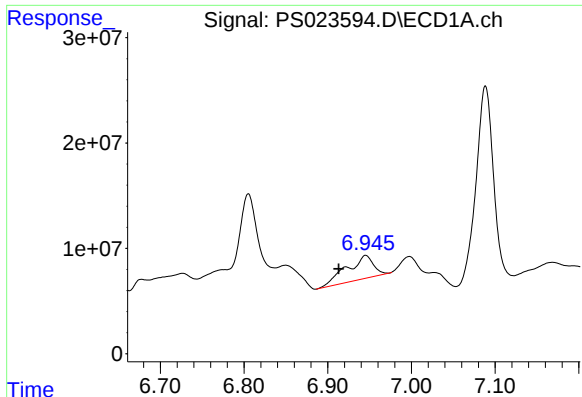
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 91631696
Conc: 16.63 ug/ml



#6 MCP

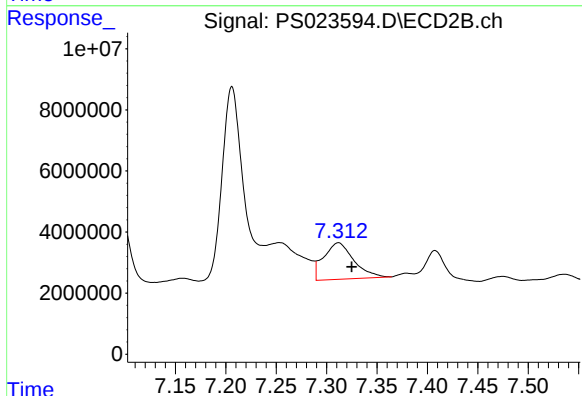
R.T.: 7.095 min
Delta R.T.: -0.020 min
Response: 37261593
Conc: 20.84 ug/ml



#7 MCPA

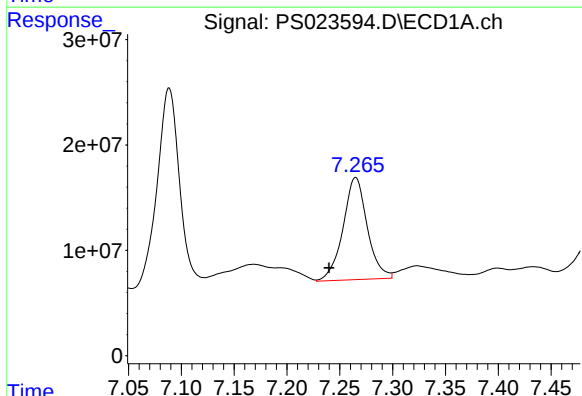
R.T.: 6.945 min
Delta R.T.: 0.032 min
Response: 49100995
Conc: 6.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



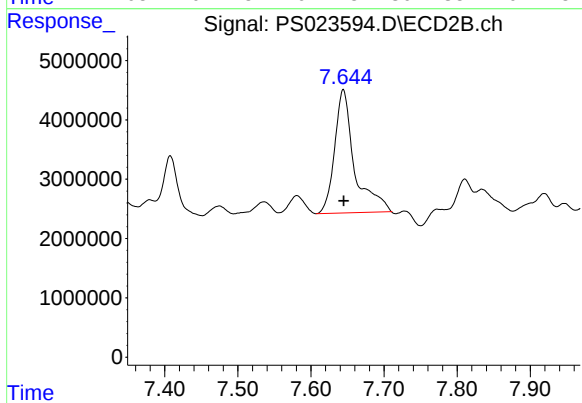
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 24823498
Conc: 9.24 ug/ml



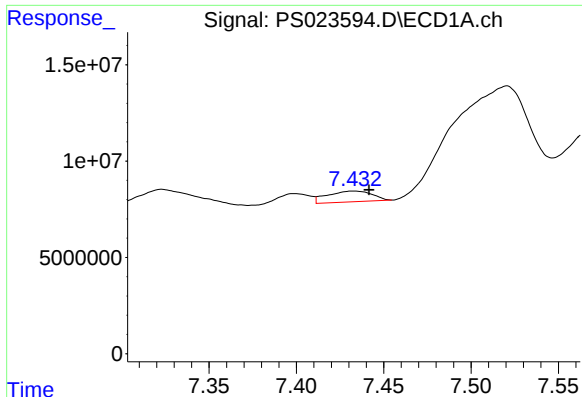
#8 DICHLORPROP

R.T.: 7.265 min
Delta R.T.: 0.025 min
Response: 154641440
Conc: 74.94 ng/ml



#8 DICHLORPROP

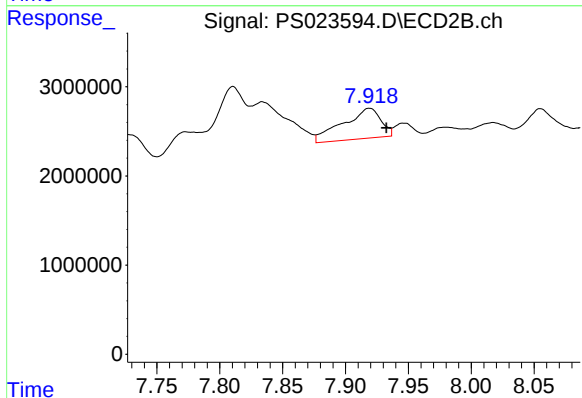
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 38982273
Conc: 63.02 ng/ml



#9 2,4-D

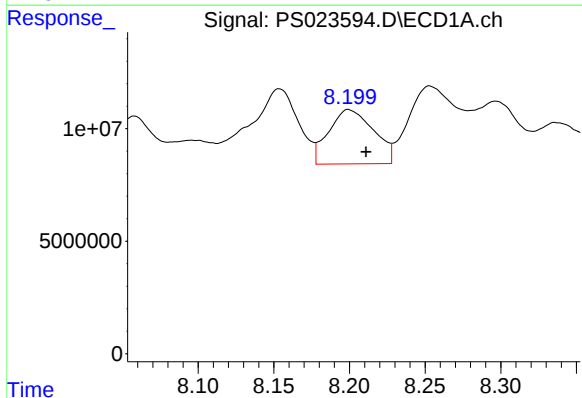
R.T.: 7.433 min
Delta R.T.: -0.009 min
Response: 9854858
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



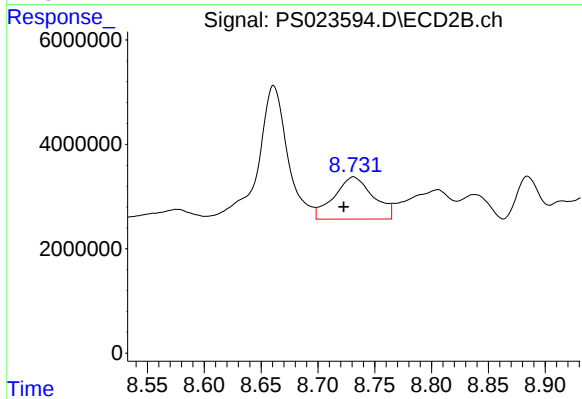
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 7127147
Conc: 10.28 ng/ml



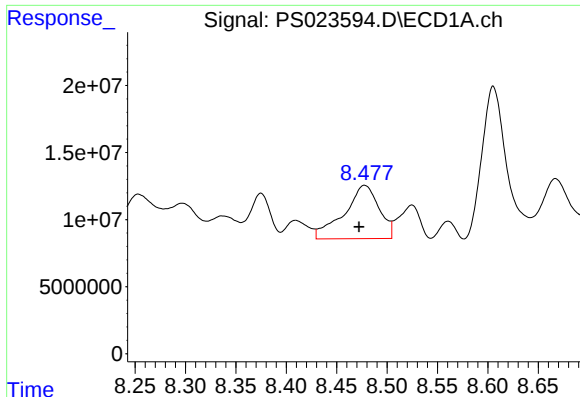
#11 2,4,5-TP (SILVEX)

R.T.: 8.200 min
Delta R.T.: -0.011 min
Response: 49990212
Conc: 4.32 ng/ml



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

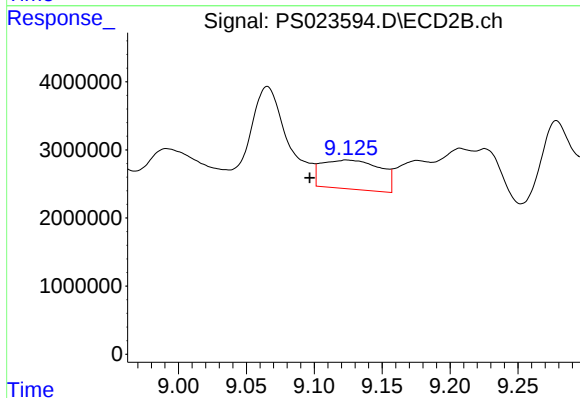
R.T.: 8.731 min
Delta R.T.: 0.009 min
Response: 19485399
Conc: 5.84 ng/ml



#12 2,4,5-T

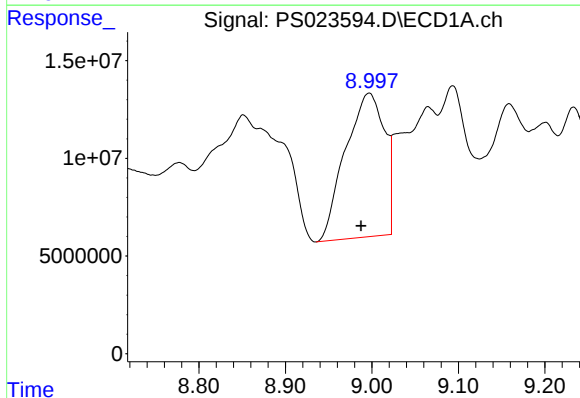
R.T.: 8.478 min
Delta R.T.: 0.006 min
Response: 96052568
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



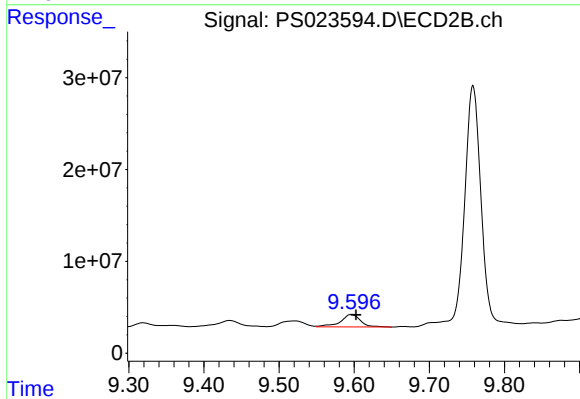
#12 2,4,5-T

R.T.: 9.124 min
Delta R.T.: 0.028 min
Response: 12783081
Conc: 4.17 ng/ml



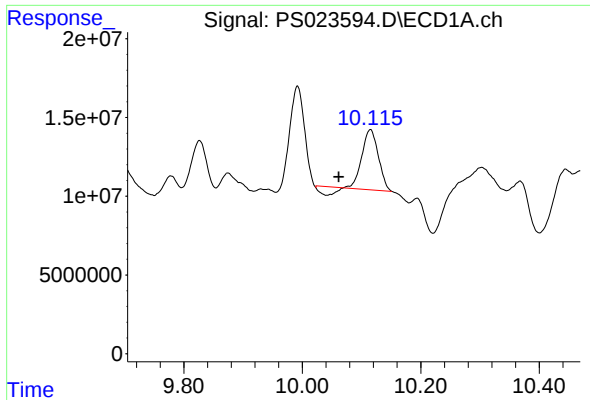
#13 2,4-DB

R.T.: 8.997 min
Delta R.T.: 0.009 min
Response: 231632831
Conc: 98.40 ng/ml



#13 2,4-DB

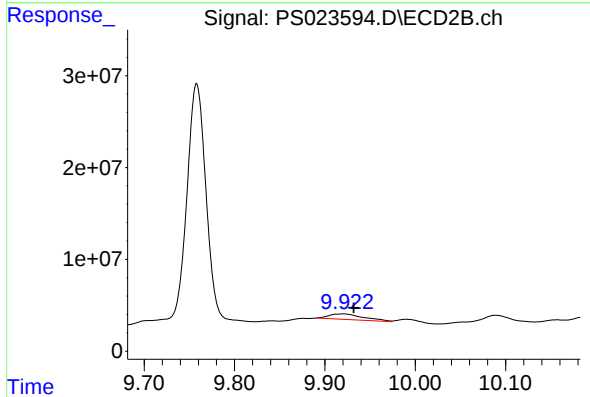
R.T.: 9.596 min
Delta R.T.: -0.006 min
Response: 25052427
Conc: 67.56 ng/ml



#14 DINOSEB

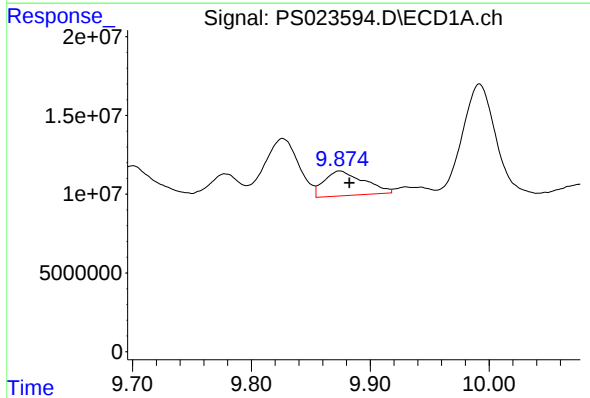
R.T.: 10.115 min
Delta R.T.: 0.053 min
Response: 67325815
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



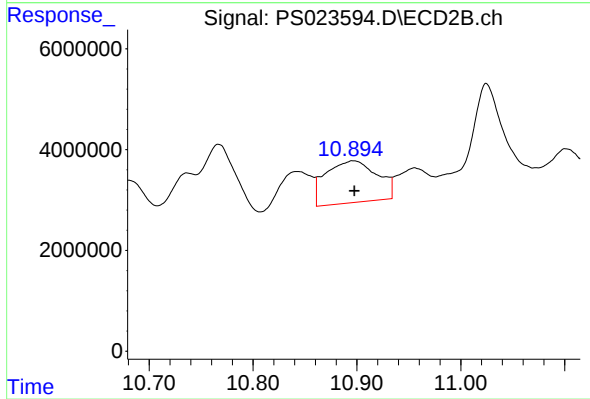
#14 DINOSEB

R.T.: 9.920 min
Delta R.T.: -0.012 min
Response: 16160546
Conc: 6.81 ng/ml



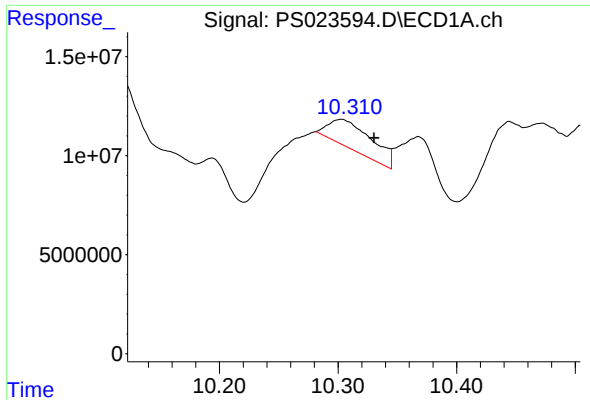
#15 Picloram

R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 36390518
Conc: 2.10 ng/ml



#15 Picloram

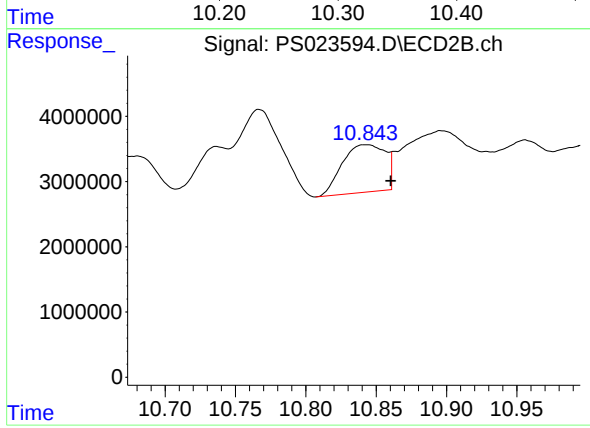
R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 28572645
Conc: 6.26 ng/ml



#16 DCPA

R.T.: 10.302 min
Delta R.T.: -0.028 min
Response: 36473809
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.843 min
Delta R.T.: -0.018 min
Response: 15539811
Conc: 3.87 ng/ml