

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 20:35
 Operator : AR\AJ
 Sample : 03008-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:20:35 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	6.480	6.855	435.8E6	131.9E6	246.333	232.267
Target Compounds							
1) T	Dalapon	2.515	2.543	46856736	88249943	25.625	96.274 #
2) T	3,5-DICHL...	5.799	6.038	1954489	1872162	<MDL	2.115 #
3) T	4-Nitroph...	6.299	6.495	40570413	5139450	31.479	15.065 #
5) T	DICAMBA	6.652	7.004	815539	4022394	<MDL	1.570 #
6) T	MCP	6.809	7.108	24005162	7875133	4.355	4.405
7) T	MCPA	6.952	7.325	29196267	16288086	3.729	6.060 #
8) T	DICHLORPROP	7.224	7.659	20189968	10401151	9.784	16.814 #
9) T	2,4-D	7.438	7.913	13903036	5433698	5.690	7.835 #
10) T	Pentachlo...	7.669	8.346	8985185	3345853	<MDL	<MDL #
11) T	2,4,5-TP ...	8.166f	8.747	20053210	4480101	1.734	1.342
12) T	2,4,5-T	8.491	9.083	24564048	12881555	2.162	4.202 #
13) T	2,4-DB	9.003	9.612	160.4E6	6943291	68.148	18.725 #
14) T	DINOSEB	0.000	9.945	0	7696078	N.D.	3.243
15) T	Picloram	9.880	10.897	257.8E6	81509539	14.853	17.860
16) T	DCPA	10.333	10.897	47695675	81509539	3.421	20.317 #

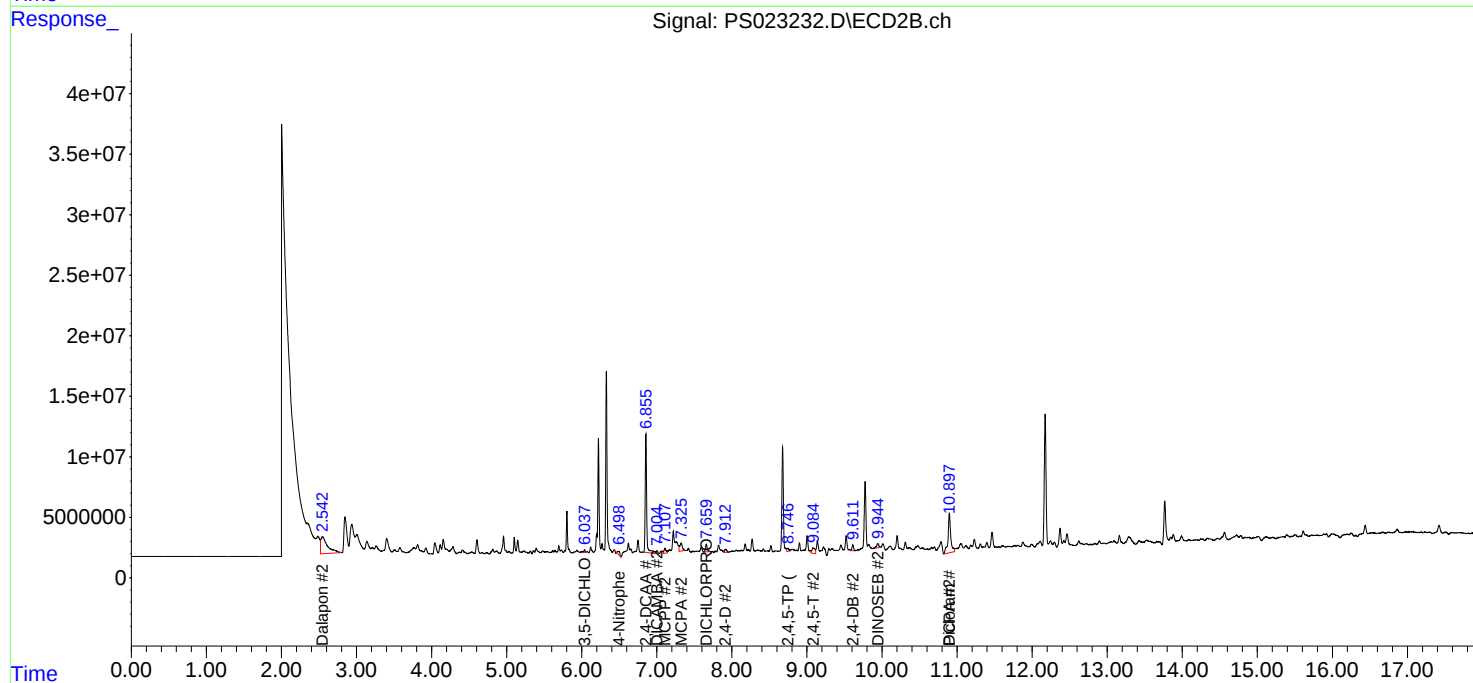
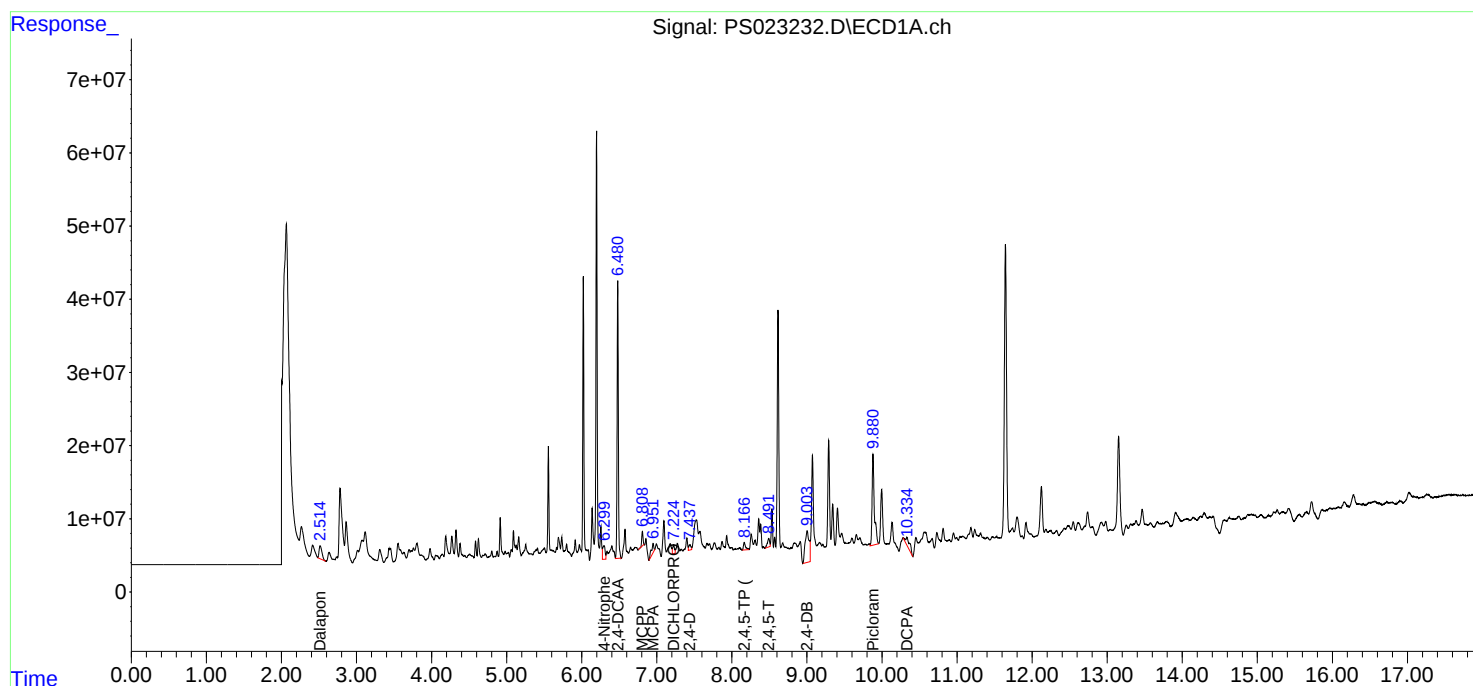
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

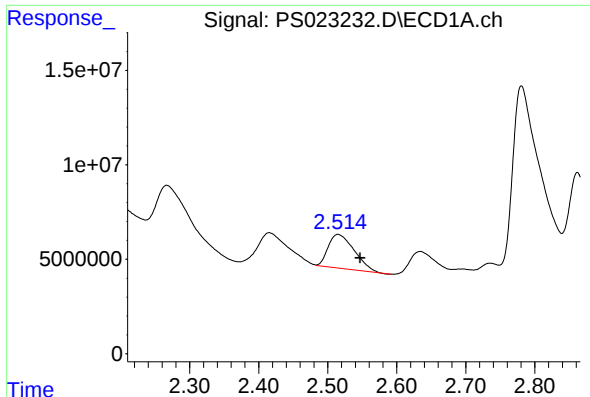
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
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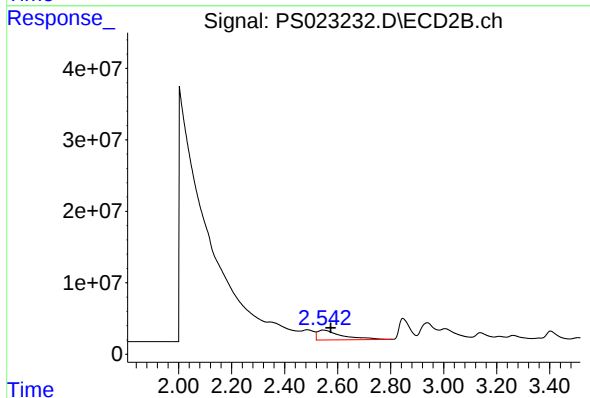




#1 Dalapon

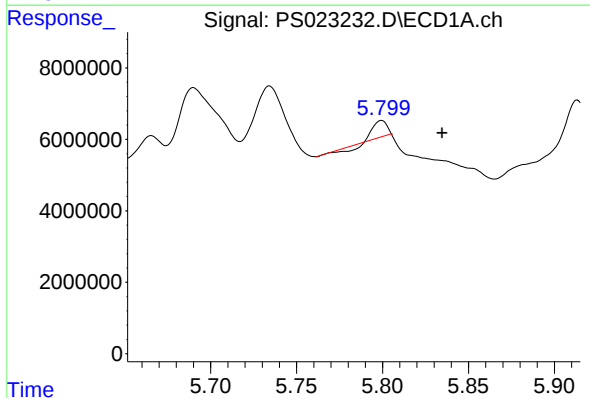
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 46856736
Conc: 25.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



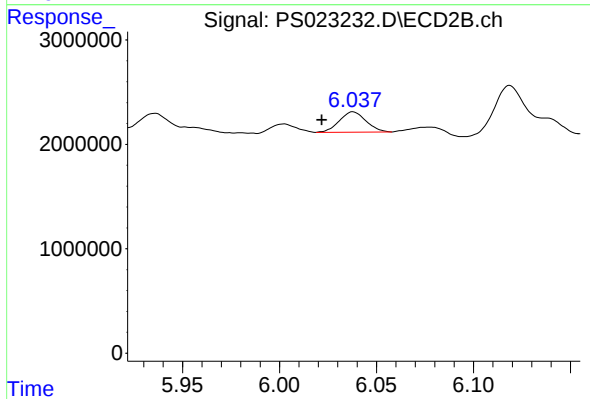
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: -0.030 min
Response: 88249943
Conc: 96.27 ng/ml



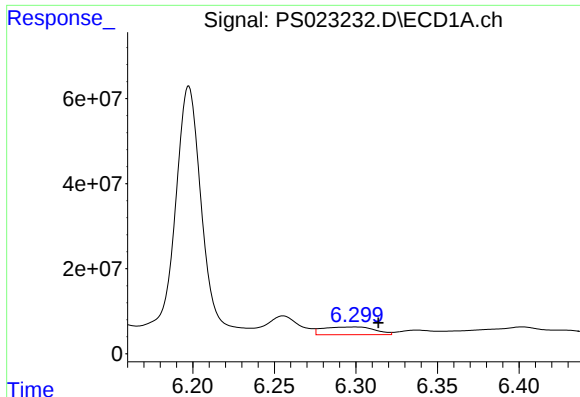
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: -0.035 min
Response: 1954489
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

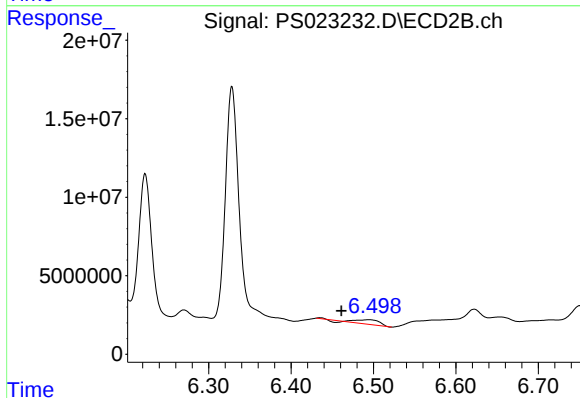
R.T.: 6.038 min
Delta R.T.: 0.016 min
Response: 1872162
Conc: 2.11 ng/ml



#3 4-Nitrophenol

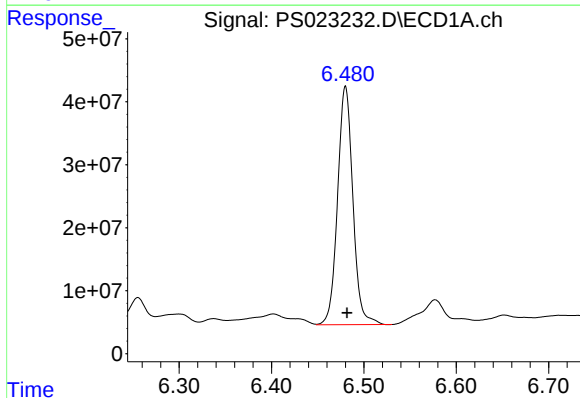
R.T.: 6.299 min
Delta R.T.: -0.015 min
Response: 40570413
Conc: 31.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



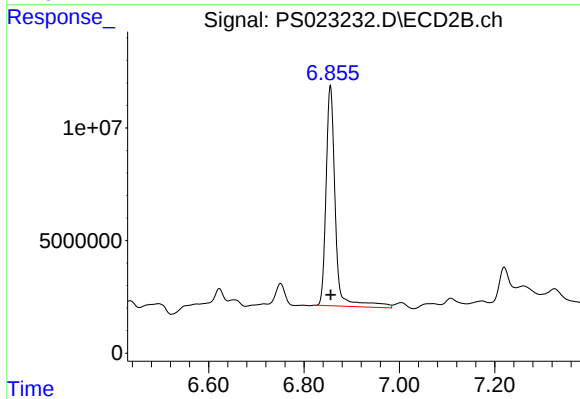
#3 4-Nitrophenol

R.T.: 6.495 min
Delta R.T.: 0.033 min
Response: 5139450
Conc: 15.06 ng/ml



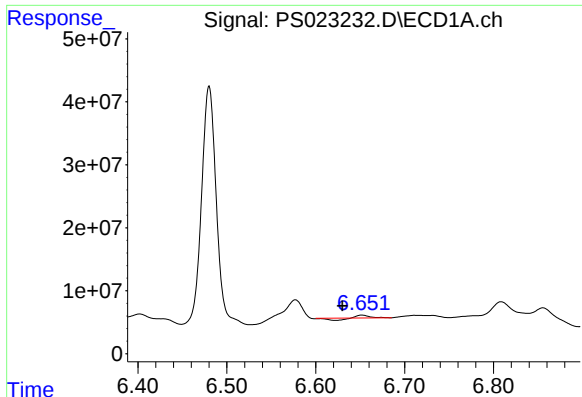
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 435825689
Conc: 246.33 ng/ml



#4 2,4-DCAA

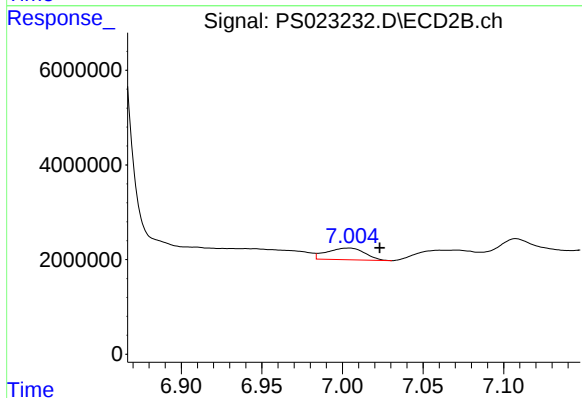
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 131856682
Conc: 232.27 ng/ml



#5 DICAMBA

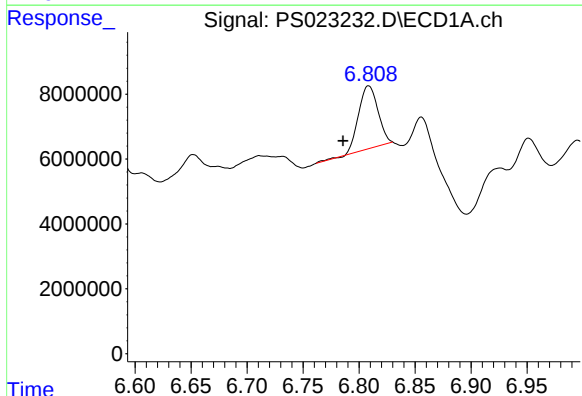
R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: 815539
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



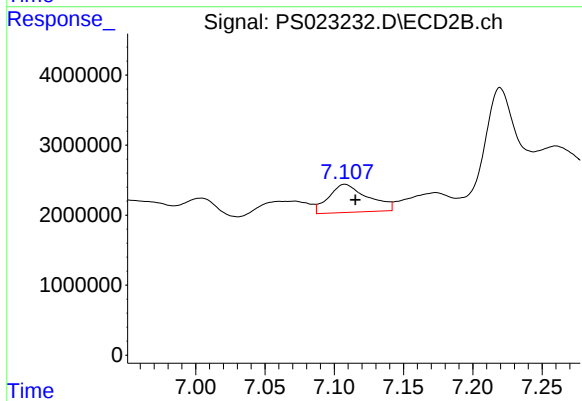
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.019 min
Response: 4022394
Conc: 1.57 ng/ml



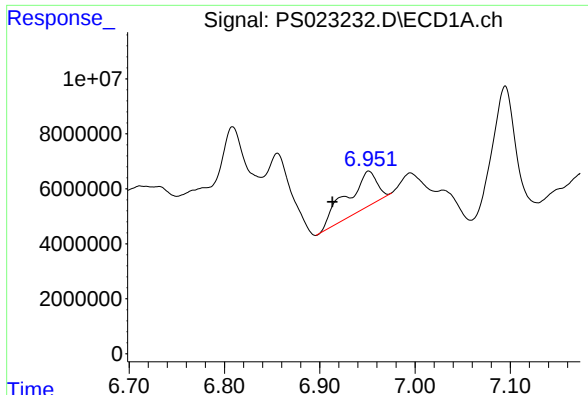
#6 MCP

R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 24005162
Conc: 4.36 ug/ml



#6 MCP

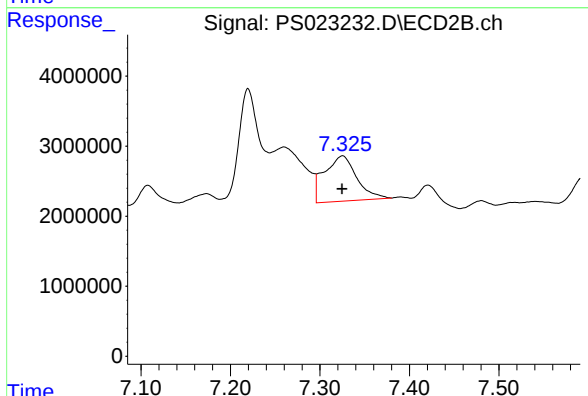
R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 7875133
Conc: 4.41 ug/ml



#7 MCPA

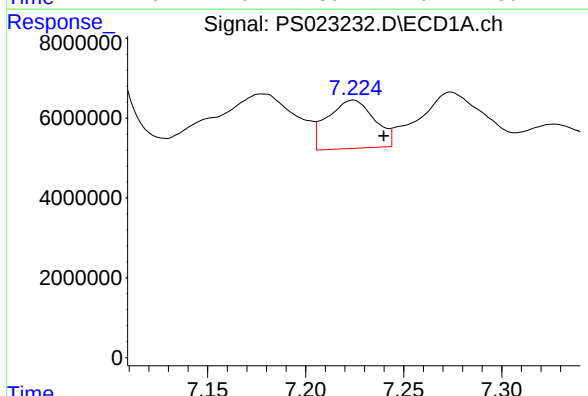
R.T.: 6.952 min
Delta R.T.: 0.039 min
Response: 29196267
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



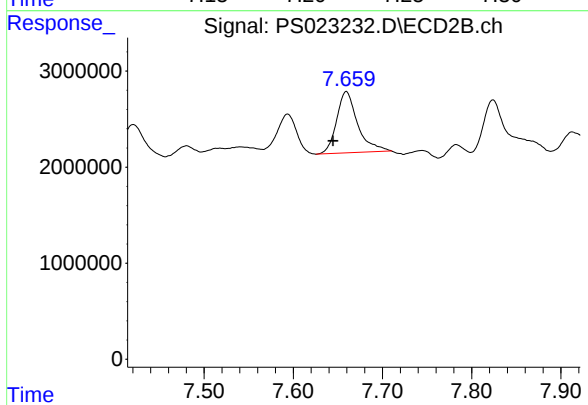
#7 MCPA

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 16288086
Conc: 6.06 ug/ml



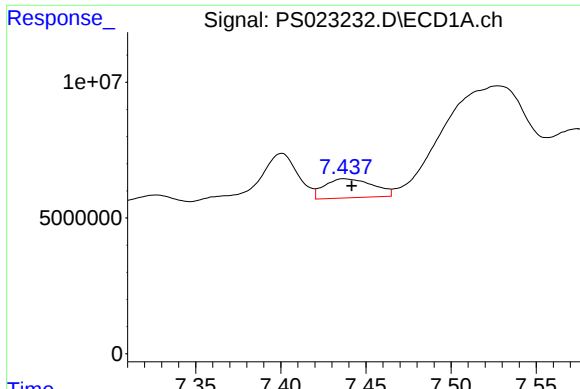
#8 DICHLORPROP

R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 20189968
Conc: 9.78 ng/ml



#8 DICHLORPROP

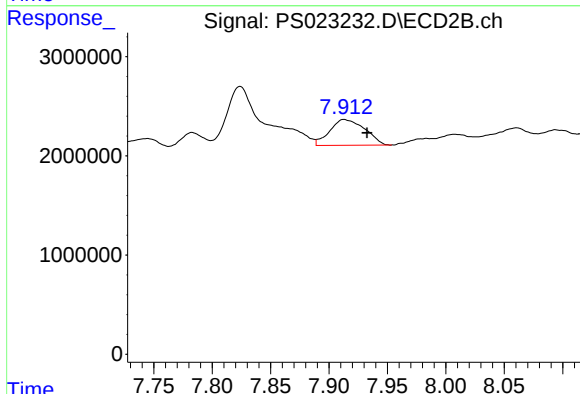
R.T.: 7.659 min
Delta R.T.: 0.015 min
Response: 10401151
Conc: 16.81 ng/ml



#9 2,4-D

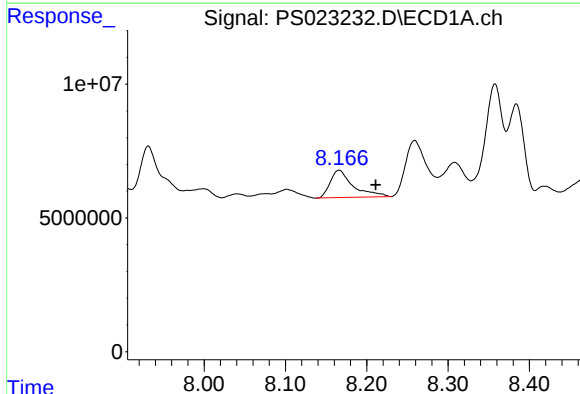
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 13903036
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



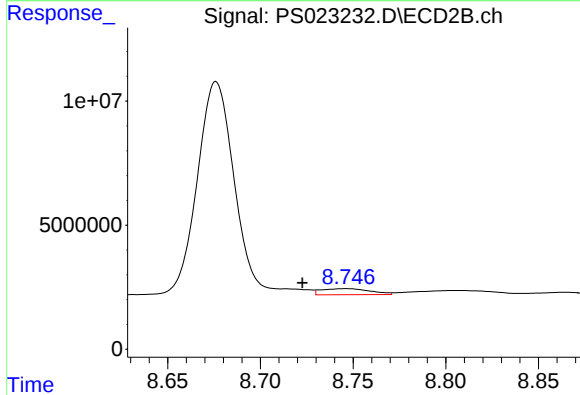
#9 2,4-D

R.T.: 7.913 min
Delta R.T.: -0.020 min
Response: 5433698
Conc: 7.83 ng/ml



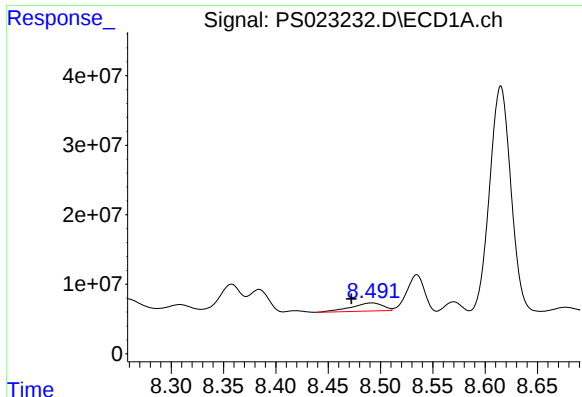
#11 2,4,5-TP (SILVEX)

R.T.: 8.166 min
Delta R.T.: -0.045 min
Response: 20053210
Conc: 1.73 ng/ml



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

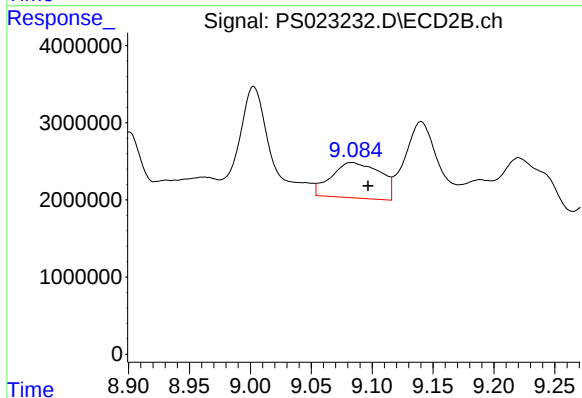
R.T.: 8.747 min
Delta R.T.: 0.024 min
Response: 4480101
Conc: 1.34 ng/ml



#12 2,4,5-T

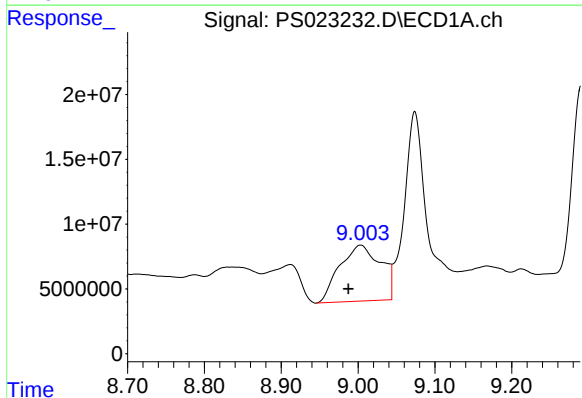
R.T.: 8.491 min
Delta R.T.: 0.019 min
Response: 24564048
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



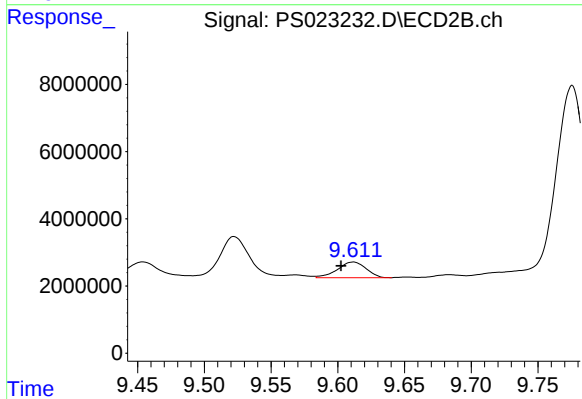
#12 2,4,5-T

R.T.: 9.083 min
Delta R.T.: -0.013 min
Response: 12881555
Conc: 4.20 ng/ml



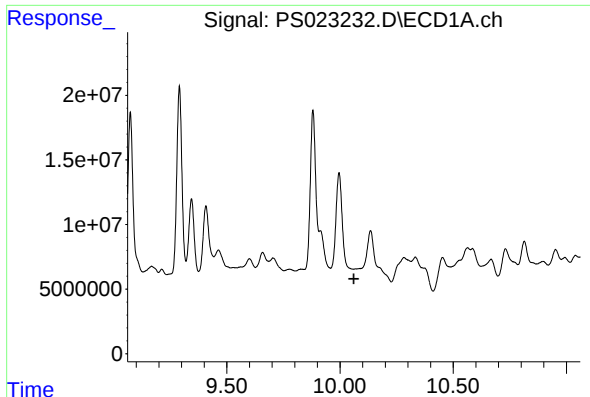
#13 2,4-DB

R.T.: 9.003 min
Delta R.T.: 0.016 min
Response: 160428227
Conc: 68.15 ng/ml



#13 2,4-DB

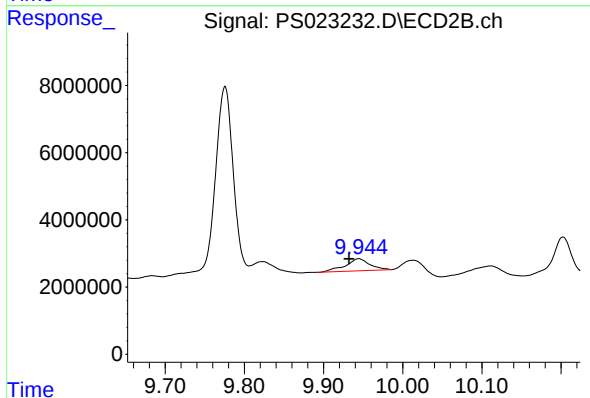
R.T.: 9.612 min
Delta R.T.: 0.009 min
Response: 6943291
Conc: 18.73 ng/ml



#14 DINOSEB

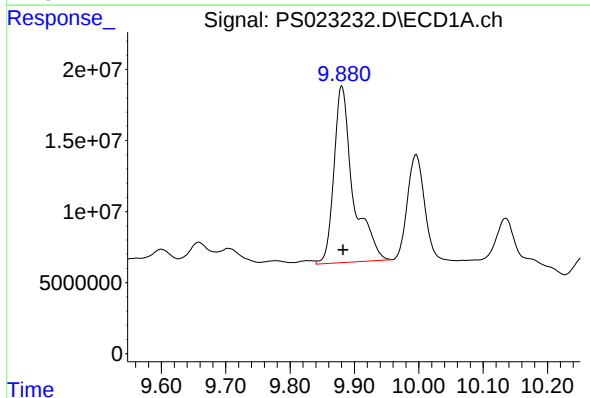
R.T.: 0.000 min
Exp R.T.: 10.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



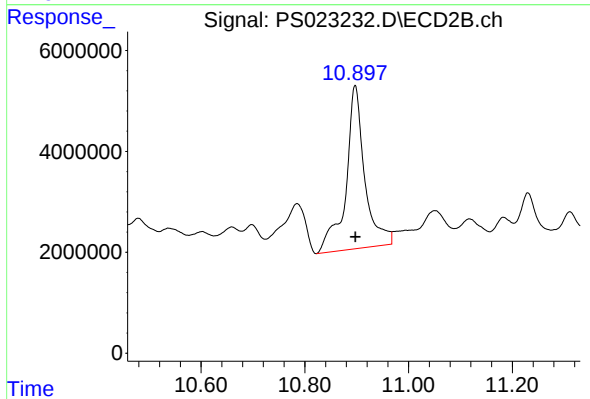
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: 0.012 min
Response: 7696078
Conc: 3.24 ng/ml



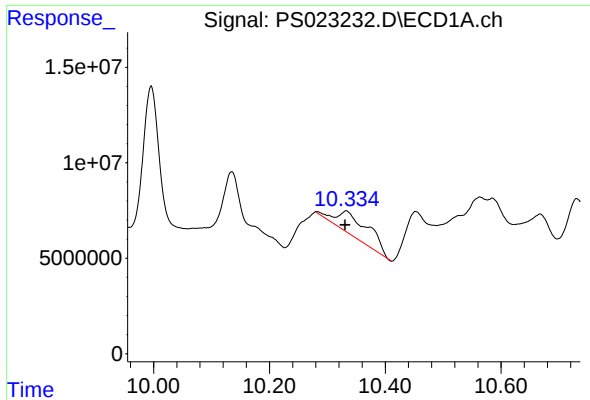
#15 Picloram

R.T.: 9.880 min
Delta R.T.: -0.002 min
Response: 257775144
Conc: 14.85 ng/ml



#15 Picloram

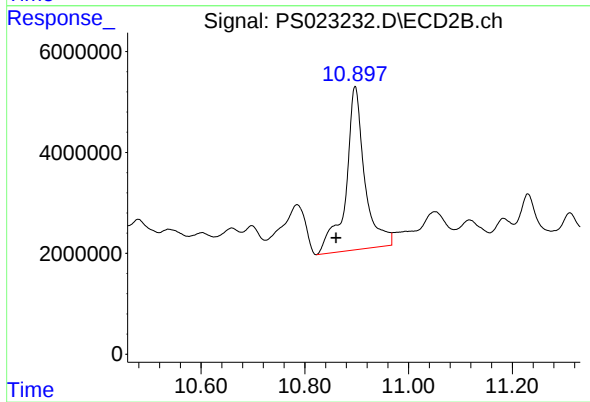
R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 81509539
Conc: 17.86 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.002 min
Response: 47695675
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.037 min
Response: 81509539
Conc: 20.32 ng/ml