

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
 Data File : PS023308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 13:09
 Operator : AR\AJ
 Sample : 03160-04RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 13:36:03 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	6.489	6.854	1834.0E6	261.6E6	1036.578	460.877 #
Target Compounds							
1) T	Dalapon	2.519	2.550	41001674	24964537	22.423	27.235
2) T	3,5-DICHL...	5.826	6.037	23532204	3745543	8.759	4.231 #
3) T	4-Nitroph...	6.352	6.508f	51479039	9815282	39.943	28.770 #
6) T	MCP	6.810	7.114	15058315	1582286	2.732	<MDL #
7) T	MCPA	6.913	7.324	10618688	17542972	1.356	6.527 #
8) T	DICHLORPROP	7.263	7.658	18614894	6241220	9.021	10.089
9) T	2,4-D	7.372f	7.925	406059	2329213	<MDL	3.359 #
10) T	Pentachlo...	7.667	8.350	7743457	3507453	<MDL	<MDL #
11) T	2,4,5-TP ...	8.173	8.740	5670676	10544792	<MDL	3.160 #
12) T	2,4,5-T	8.484	9.091	68500296	1506464	6.030	<MDL #
13) T	2,4-DB	8.999	9.605	35303612	3131581	14.997	8.445 #
15) T	Picloram	9.877	10.909	57276578	20402005	3.300	4.470 #
16) T	DCPA	10.328	10.857	12972142	4486356	<MDL	1.118 #

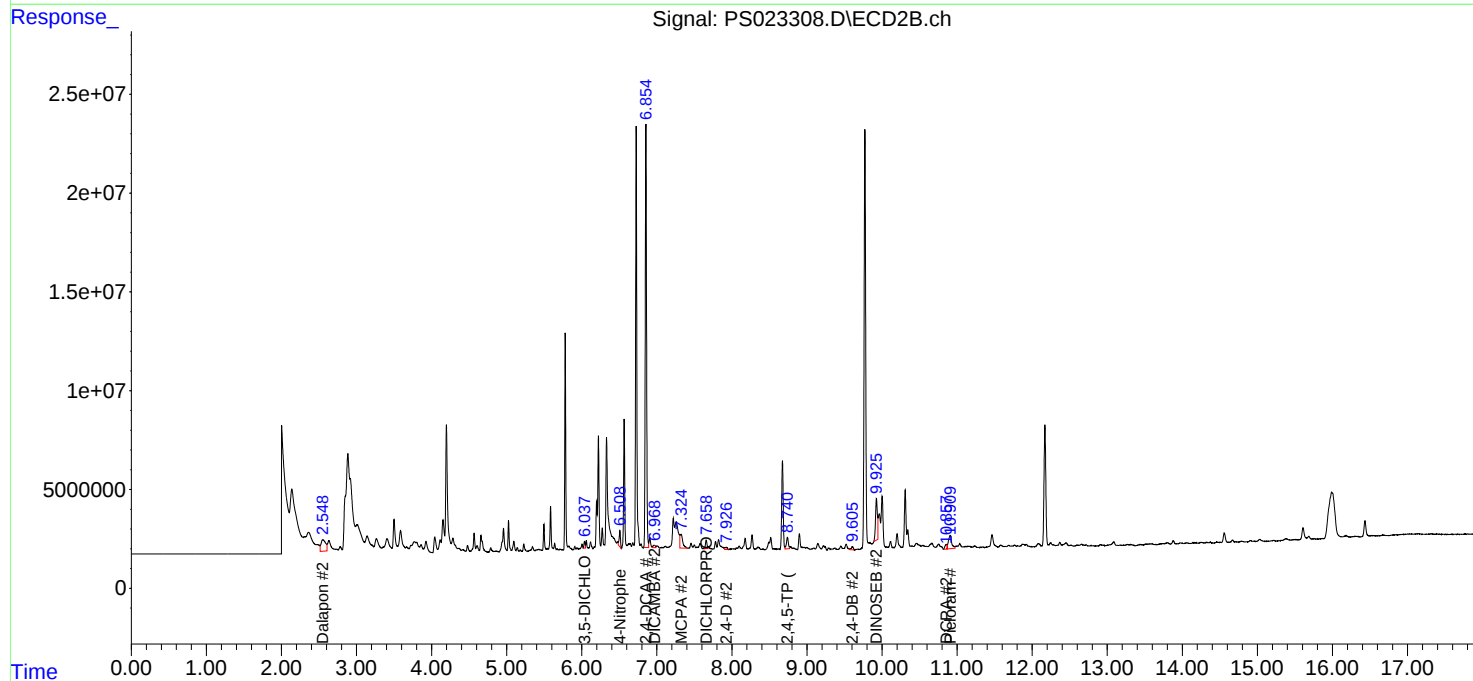
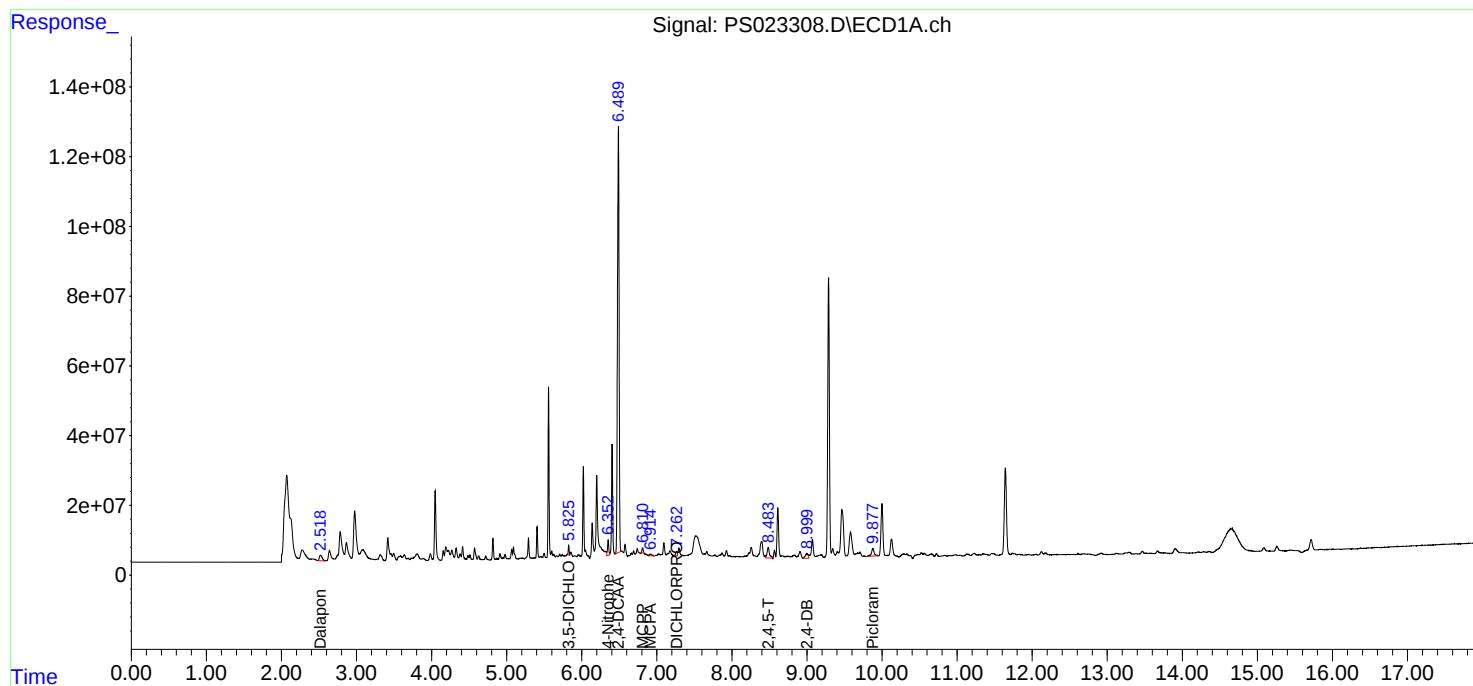
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

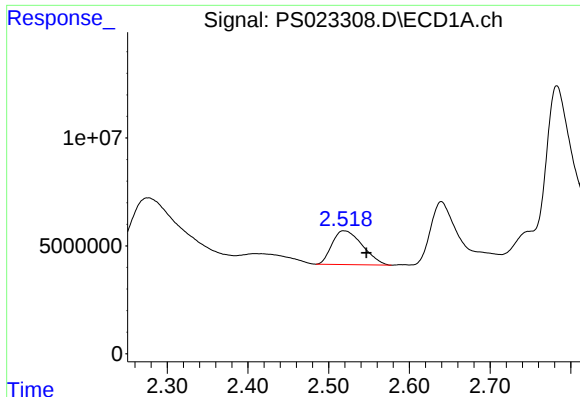
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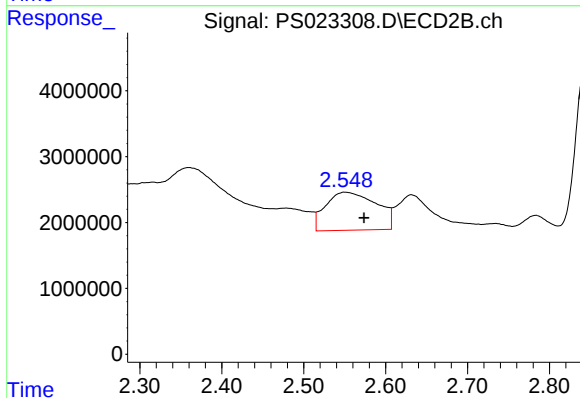




#1 Dalapon

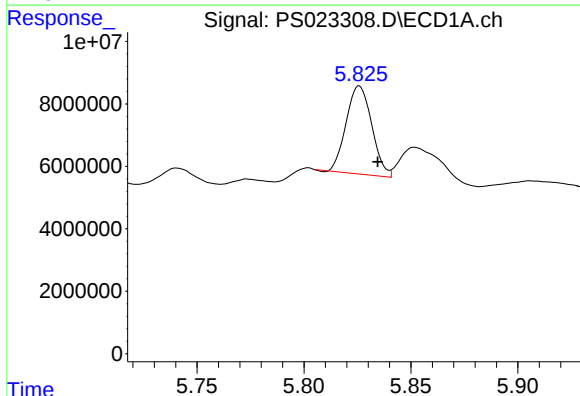
R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 41001674
Conc: 22.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



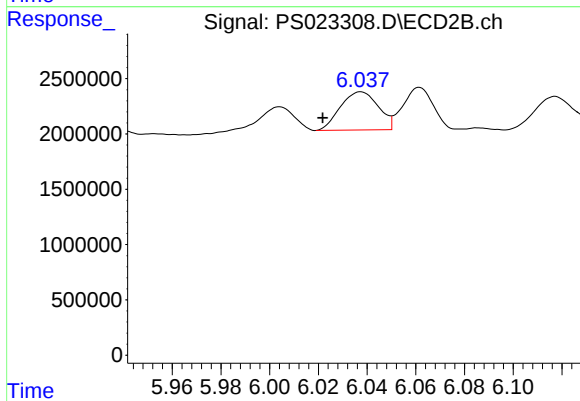
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.023 min
Response: 24964537
Conc: 27.23 ng/ml



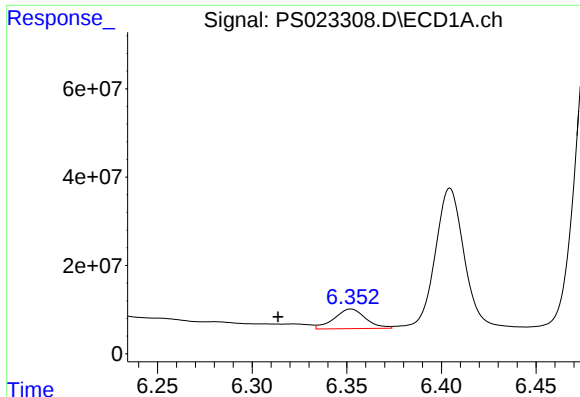
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 23532204
Conc: 8.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

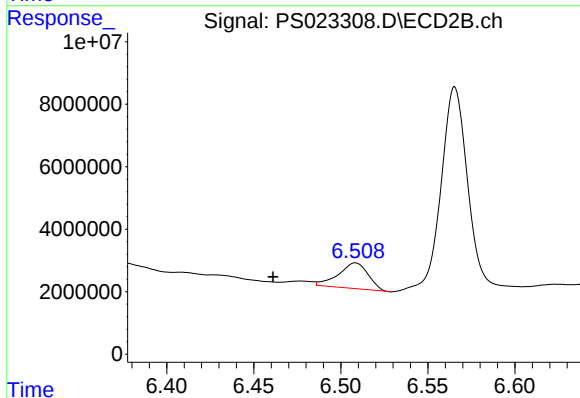
R.T.: 6.037 min
Delta R.T.: 0.016 min
Response: 3745543
Conc: 4.23 ng/ml



#3 4-Nitrophenol

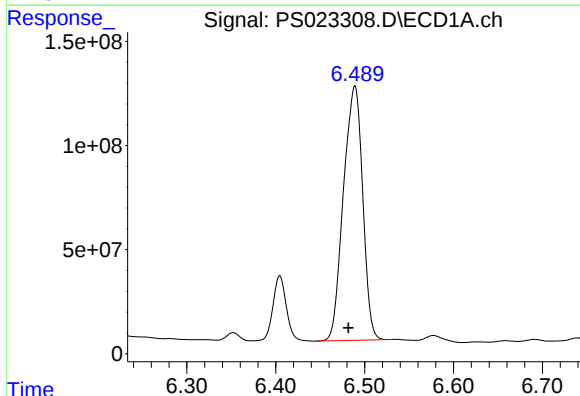
R.T.: 6.352 min
Delta R.T.: 0.038 min
Response: 51479039
Conc: 39.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



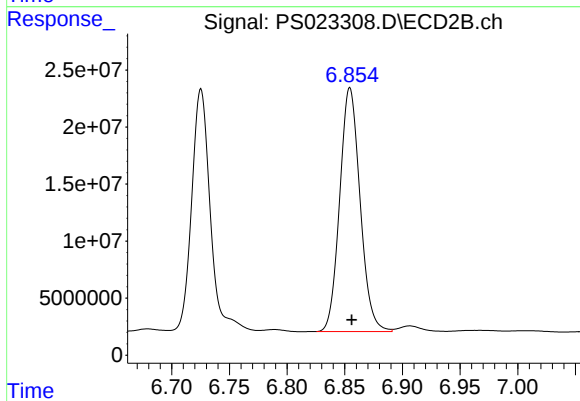
#3 4-Nitrophenol

R.T.: 6.508 min
Delta R.T.: 0.047 min
Response: 9815282
Conc: 28.77 ng/ml



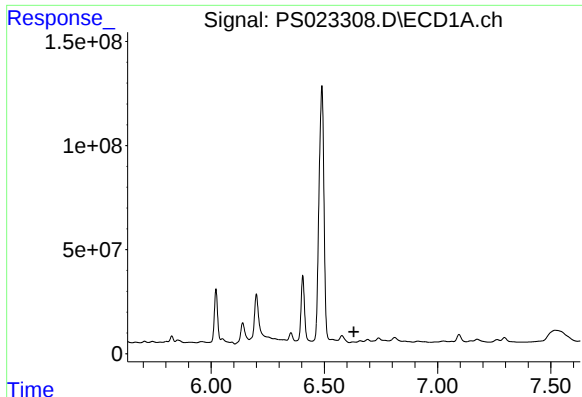
#4 2,4-DCAA

R.T.: 6.489 min
Delta R.T.: 0.007 min
Response: 1833971058
Conc: 1036.58 ng/ml



#4 2,4-DCAA

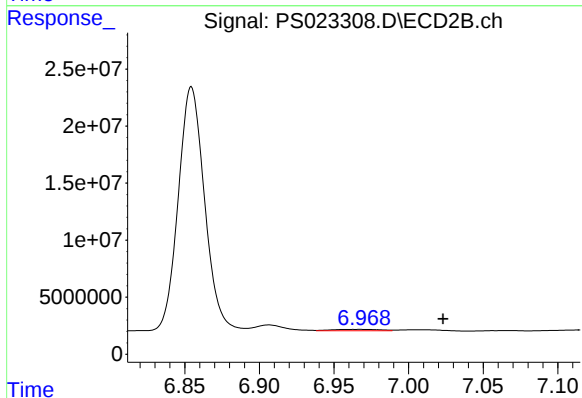
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 261638079
Conc: 460.88 ng/ml



#5 DICAMBA

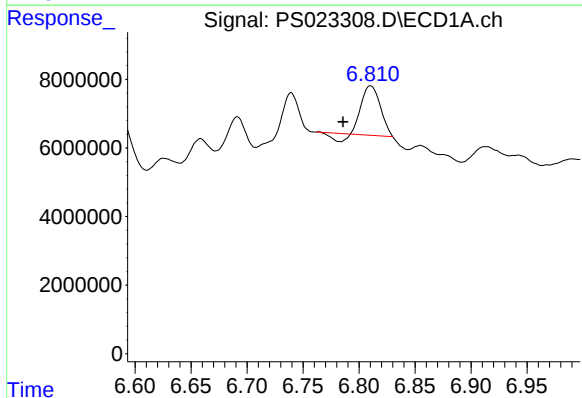
R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: -16280991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



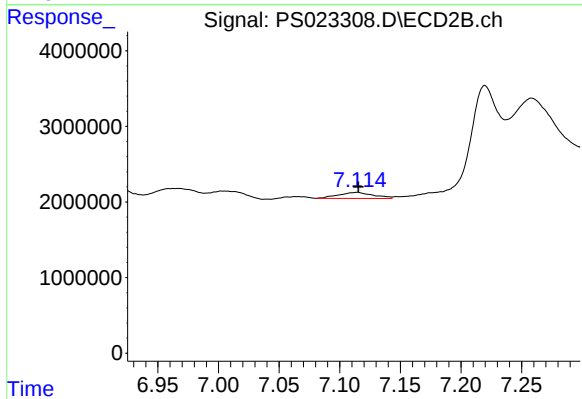
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.056 min
Response: 2697186
Conc: 1.05 ng/ml



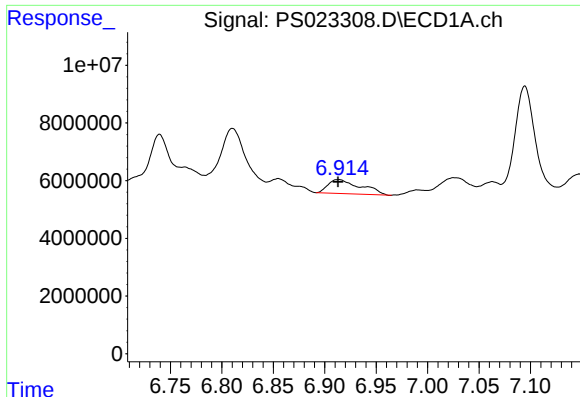
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.025 min
Response: 15058315
Conc: 2.73 ug/ml



#6 MCP

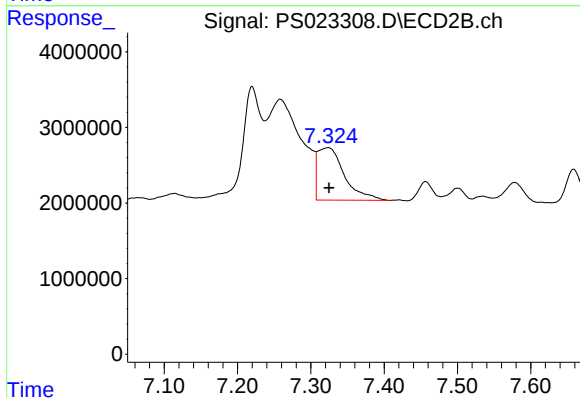
R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 1582286
Conc: N.D.



#7 MCPA

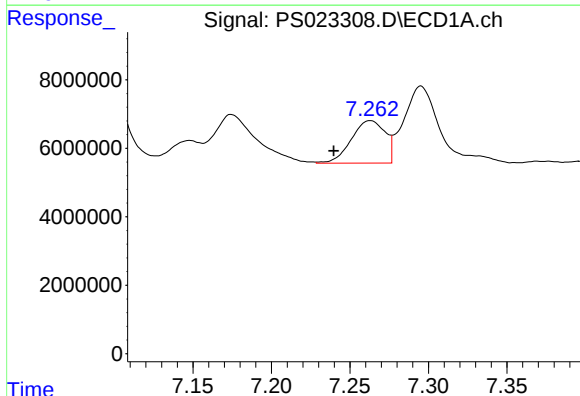
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 10618688
Conc: 1.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



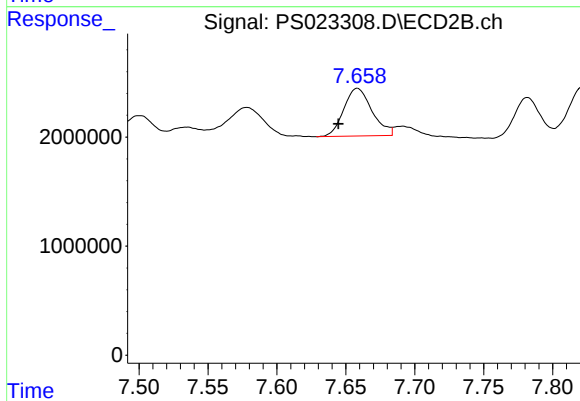
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 17542972
Conc: 6.53 ug/ml



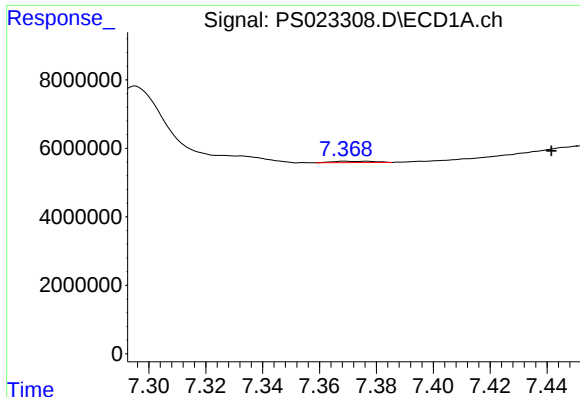
#8 DICHLORPROP

R.T.: 7.263 min
Delta R.T.: 0.023 min
Response: 18614894
Conc: 9.02 ng/ml



#8 DICHLORPROP

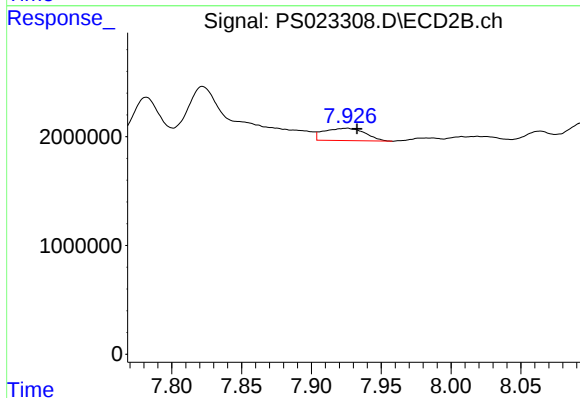
R.T.: 7.658 min
Delta R.T.: 0.014 min
Response: 6241220
Conc: 10.09 ng/ml



#9 2,4-D

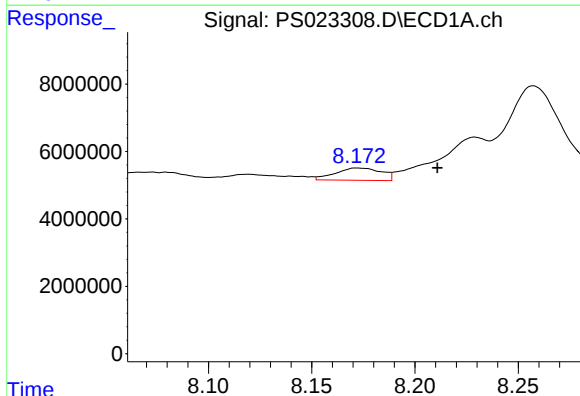
R.T.: 7.372 min
Delta R.T.: -0.070 min
Response: 406059
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



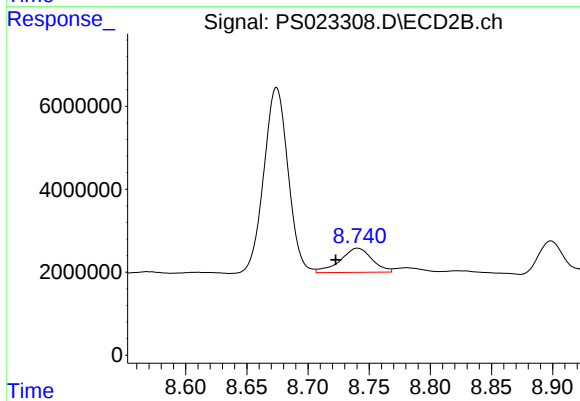
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.007 min
Response: 2329213
Conc: 3.36 ng/ml



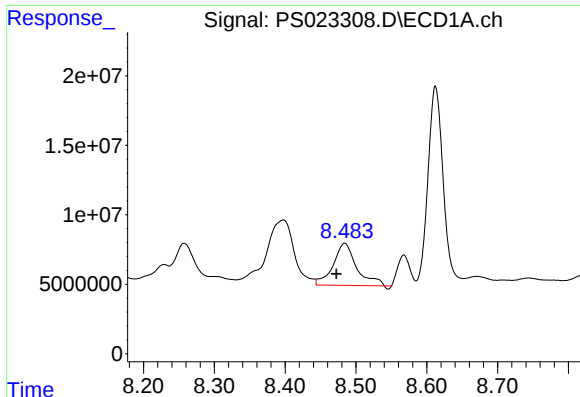
#11 2,4,5-TP (SILVEX)

R.T.: 8.173 min
Delta R.T.: -0.038 min
Response: 5670676
Conc: N.D.



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

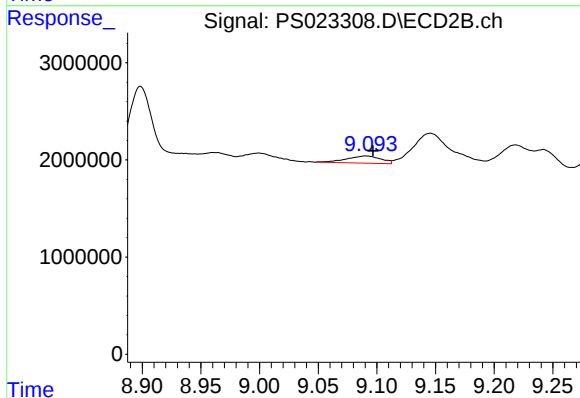
R.T.: 8.740 min
Delta R.T.: 0.018 min
Response: 10544792
Conc: 3.16 ng/ml



#12 2,4,5-T

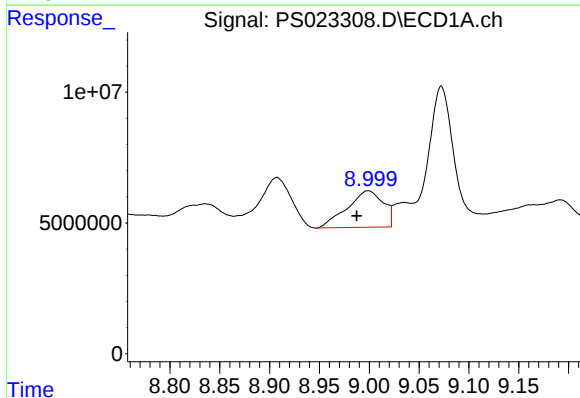
R.T.: 8.484 min
Delta R.T.: 0.012 min
Response: 68500296
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



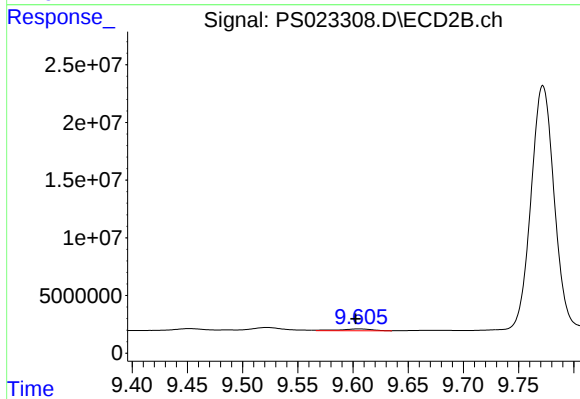
#12 2,4,5-T

R.T.: 9.091 min
Delta R.T.: -0.006 min
Response: 1506464
Conc: N.D.



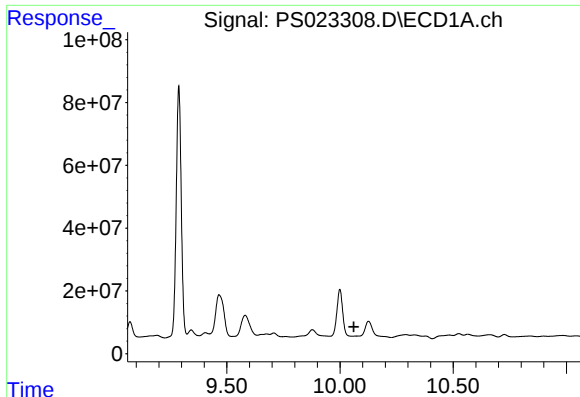
#13 2,4-DB

R.T.: 8.999 min
Delta R.T.: 0.012 min
Response: 35303612
Conc: 15.00 ng/ml



#13 2,4-DB

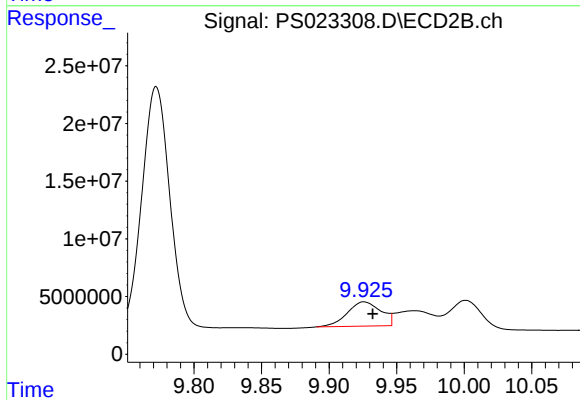
R.T.: 9.605 min
Delta R.T.: 0.003 min
Response: 3131581
Conc: 8.45 ng/ml



#14 DINOSEB

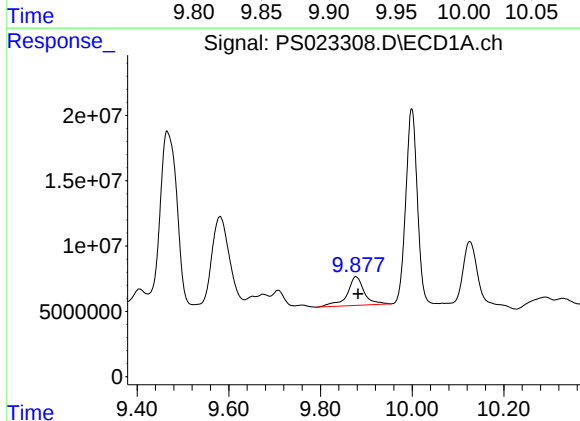
R.T.: 10.126 min
Delta R.T.: 0.064 min
Response: -138068366
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



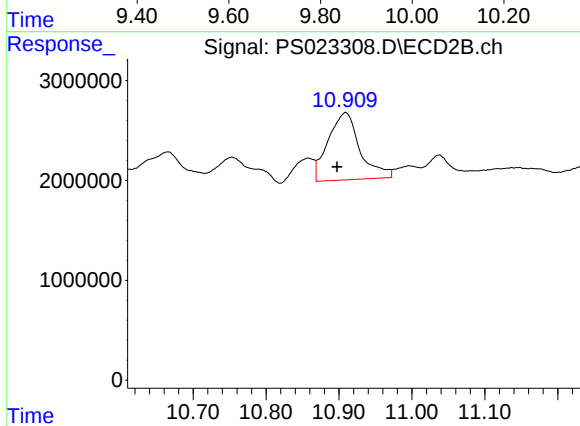
#14 DINOSEB

R.T.: 9.926 min
Delta R.T.: -0.006 min
Response: 36419045
Conc: 15.35 ng/ml



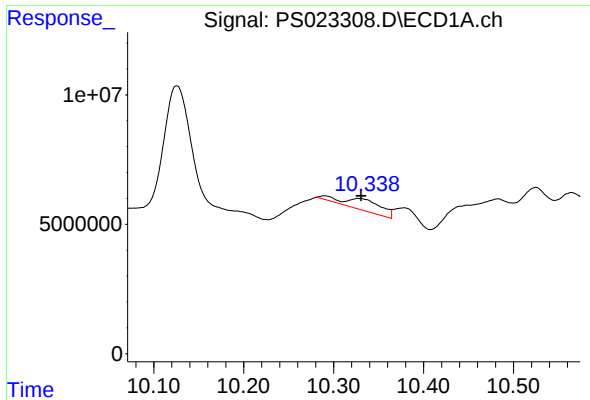
#15 Picloram

R.T.: 9.877 min
Delta R.T.: -0.005 min
Response: 57276578
Conc: 3.30 ng/ml



#15 Picloram

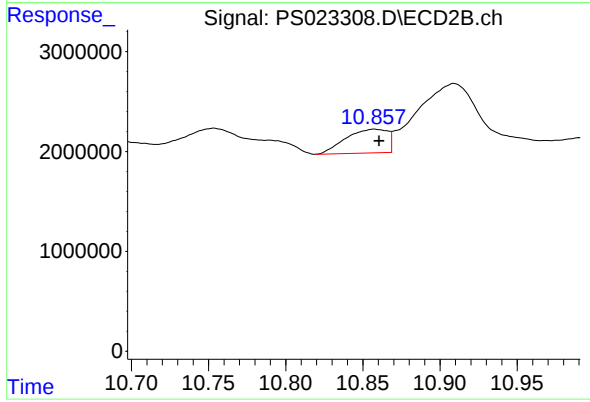
R.T.: 10.909 min
Delta R.T.: 0.012 min
Response: 20402005
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.002 min
Response: 12972142
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 4486356
Conc: 1.12 ng/ml