

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 14:54
 Operator : AR\AJ
 Sample : N5395-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:34:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.846	602.0E6	399.4E6	288.429	288.744
Target Compounds							
1) T	Dalapon	2.464	2.536	280.7E6	52721439	106.061	28.988 #
2) T	3,5-DICHL...	5.781	6.004	3206079	24737483	1.047	12.121 #
3) T	4-Nitroph...	6.218	6.466	105.2E6	9853037	69.917	11.460 #
5) T	DICAMBA	6.557	7.003	16105458	6111462	1.823	<MDL #
6) T	MCP	6.692	7.097	130.7E6	31243156	20.032	6.576 #
7) T	MCPA	6.834	7.315	12006912	30362690	1.280	4.475 #
8) T	DICHLORPROP	7.146	7.656	181.4E6	48599988	79.483	31.562 #
9) T	2,4-D	0.000	7.926	0	32729518	N.D.	17.476
11) T	2,4,5-TP ...	8.114	8.754	9613614	9456624	<MDL	1.054 #
12) T	2,4,5-T	8.373	9.102	25158407	32023989	1.891	3.714 #
13) T	2,4-DB	8.900	9.619	110.5E6	60118792	40.053	54.014 #
14) T	DINOSEB	9.982	9.952	58272264	363.0E6	5.367	56.707 #
15) T	Picloram	9.805	10.936	549.7E6	78655605	26.024	6.199 #
16) T	DCPA	10.207	10.863	70011449	72326713	3.869	6.774 #

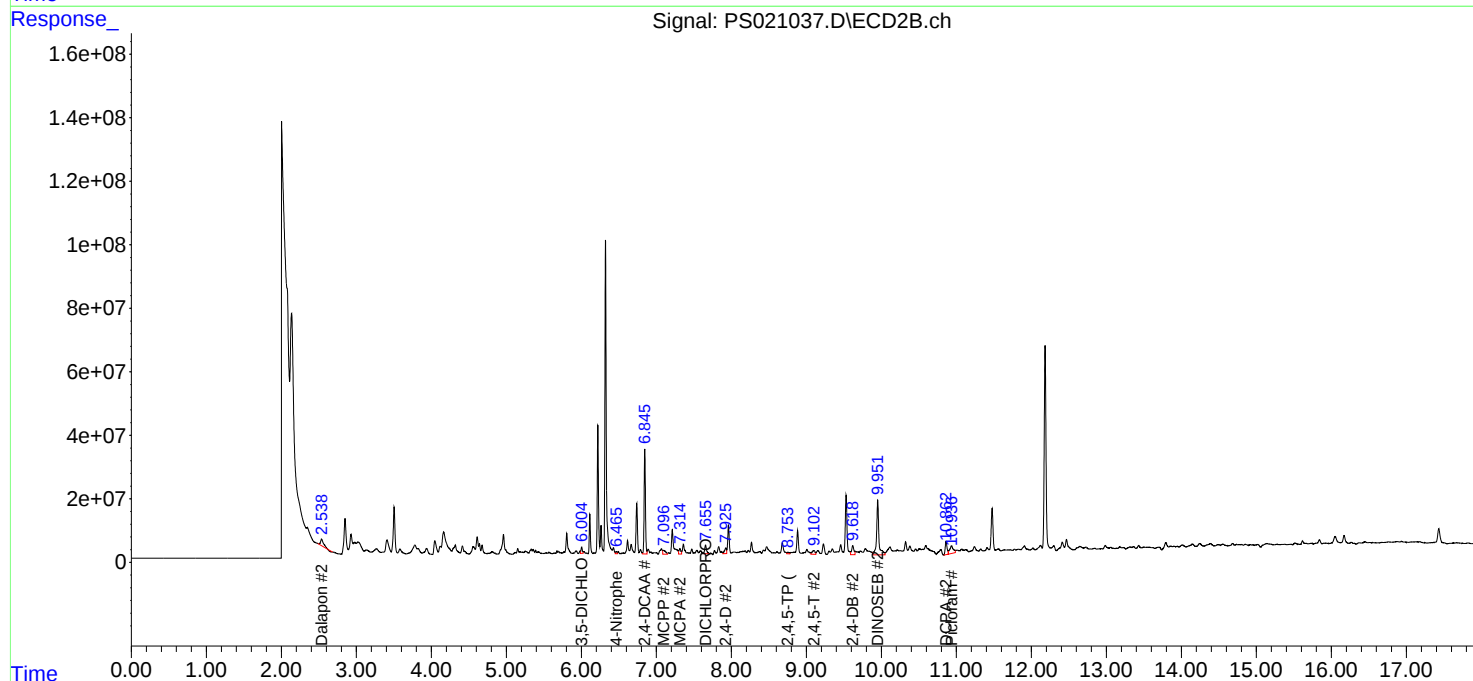
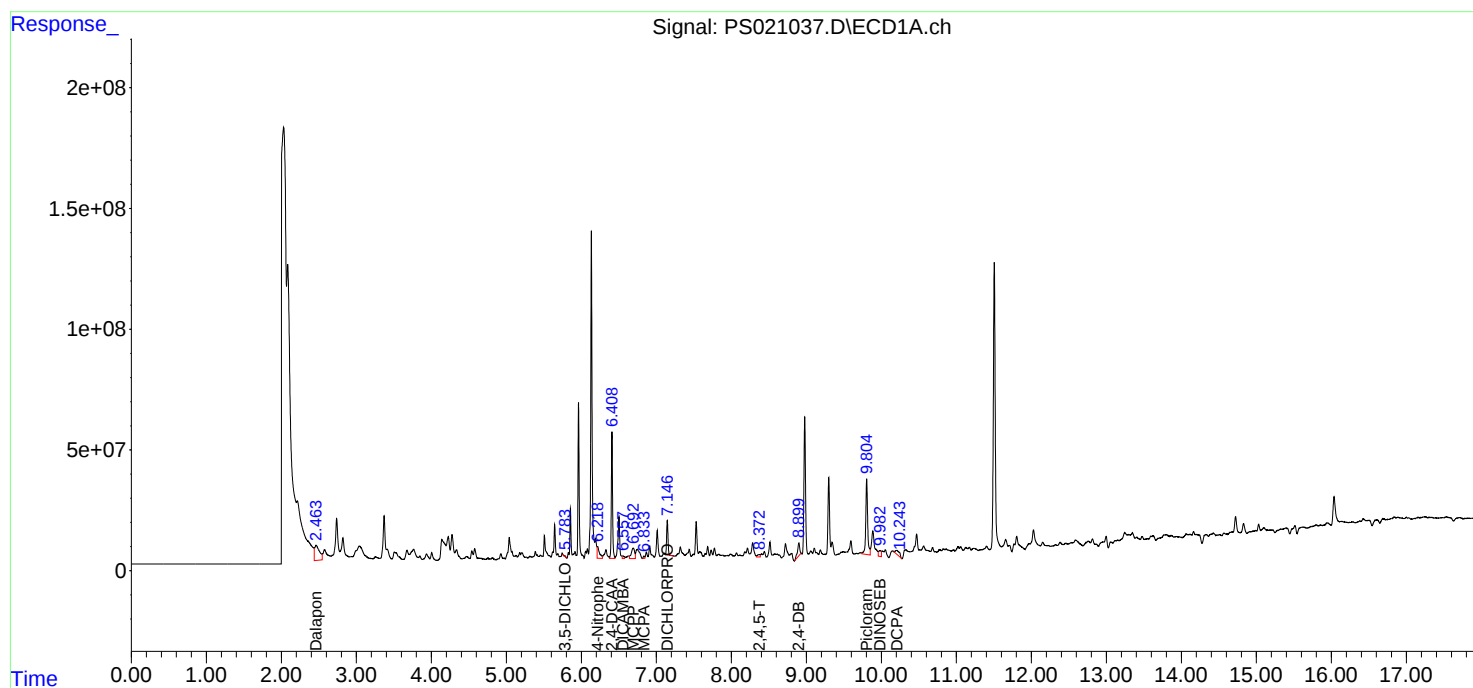
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

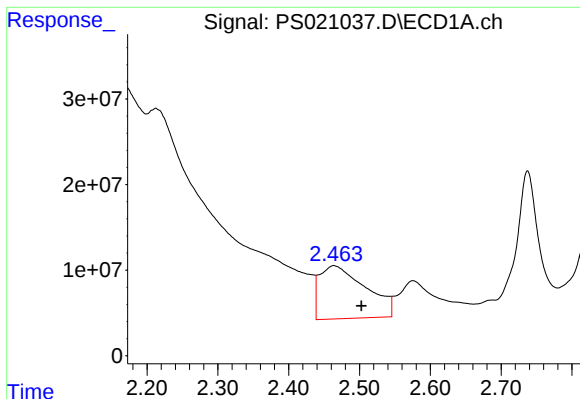
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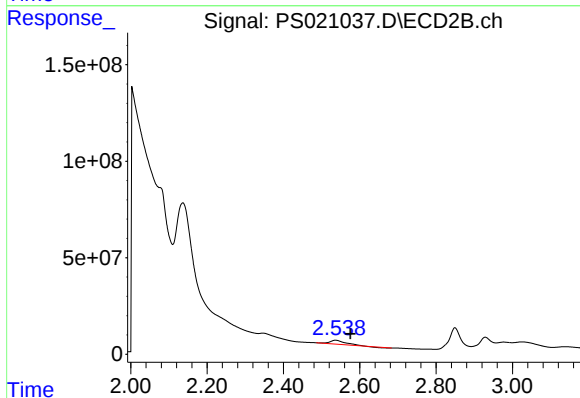




#1 Dalapon

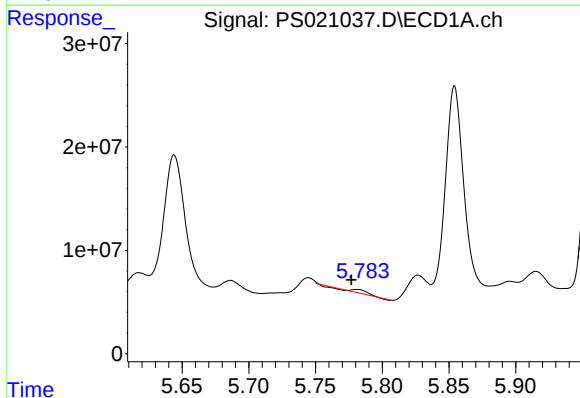
R.T.: 2.464 min
Delta R.T.: -0.039 min
Response: 280692731
Conc: 106.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



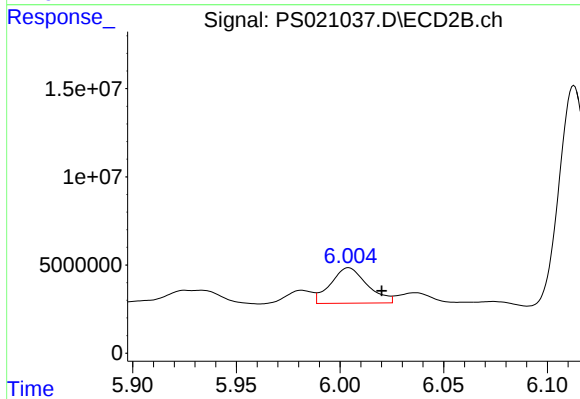
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 52721439
Conc: 28.99 ng/ml



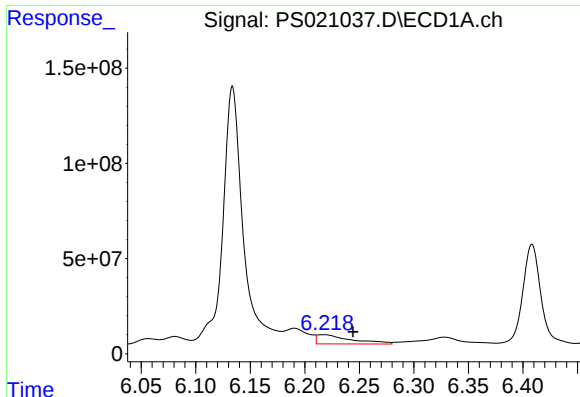
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.781 min
Delta R.T.: 0.004 min
Response: 3206079
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

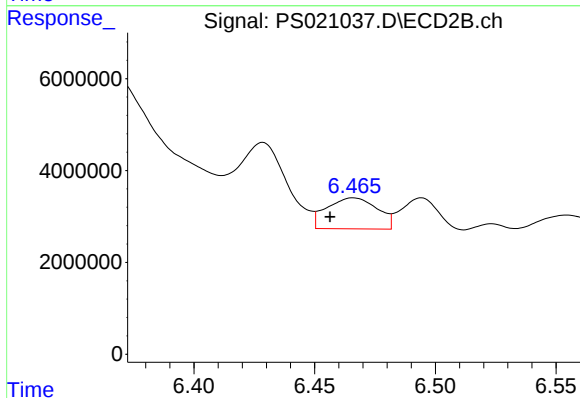
R.T.: 6.004 min
Delta R.T.: -0.016 min
Response: 24737483
Conc: 12.12 ng/ml



#3 4-Nitrophenol

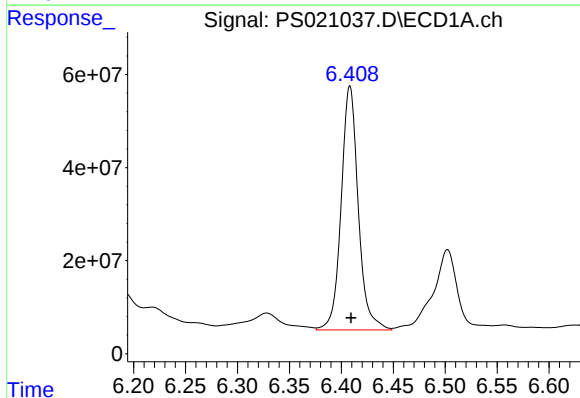
R.T.: 6.218 min
Delta R.T.: -0.026 min
Response: 105159812
Conc: 69.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



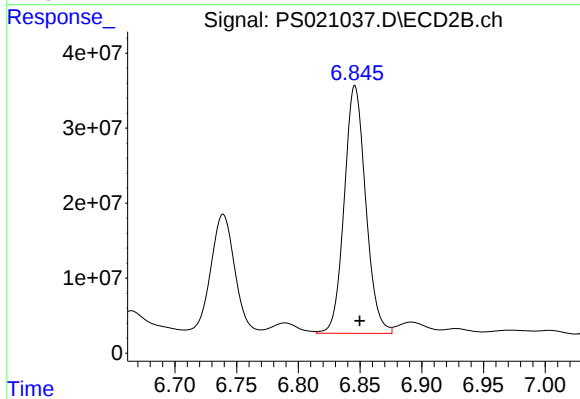
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.010 min
Response: 9853037
Conc: 11.46 ng/ml



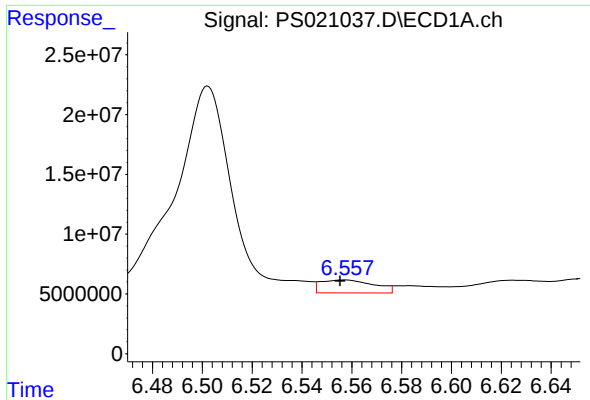
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 601974239
Conc: 288.43 ng/ml



#4 2,4-DCAA

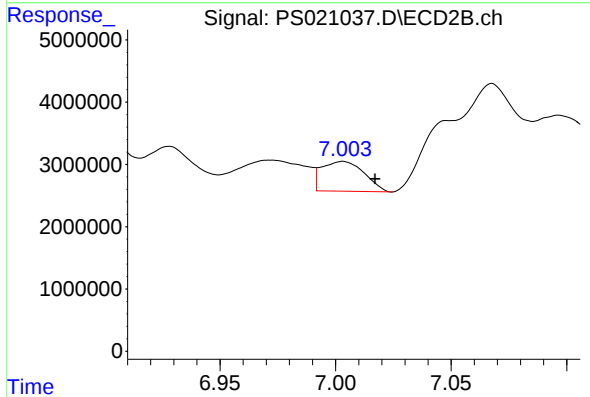
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 399374296
Conc: 288.74 ng/ml



#5 DICAMBA

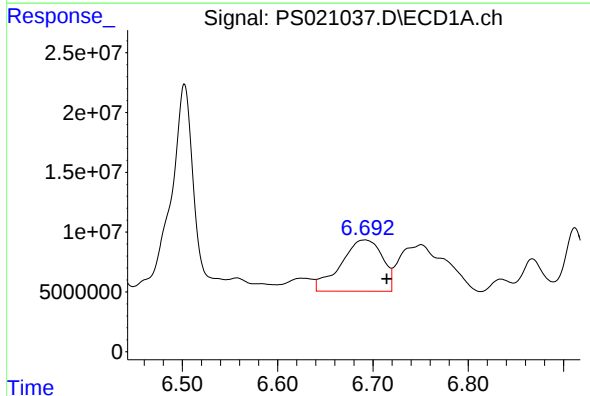
R.T.: 6.557 min
Delta R.T.: 0.002 min
Response: 16105458
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



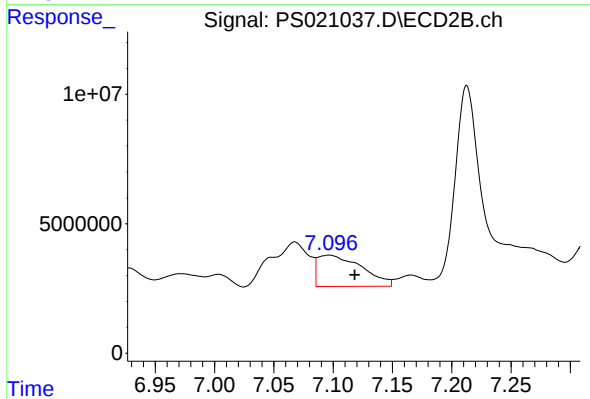
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.014 min
Response: 6111462
Conc: N.D.



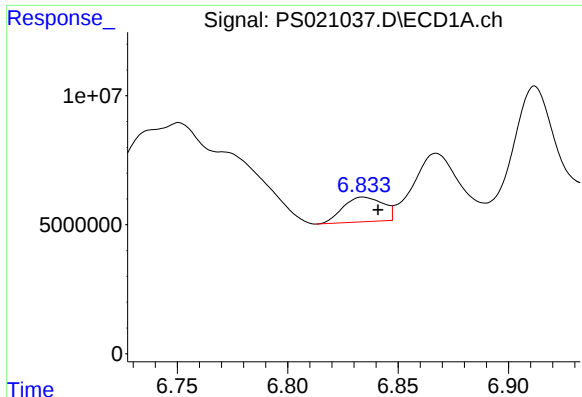
#6 MCP

R.T.: 6.692 min
Delta R.T.: -0.023 min
Response: 130740933
Conc: 20.03 ug/ml



#6 MCP

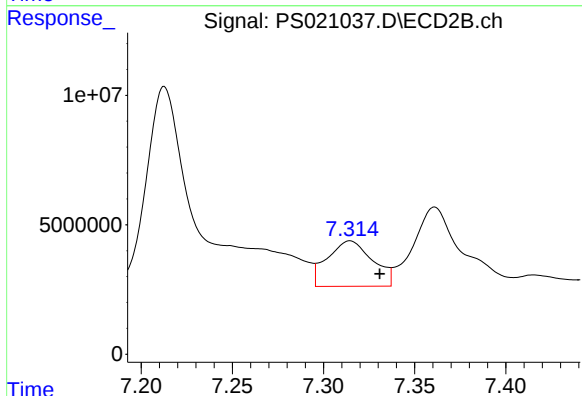
R.T.: 7.097 min
Delta R.T.: -0.022 min
Response: 31243156
Conc: 6.58 ug/ml



#7 MCPA

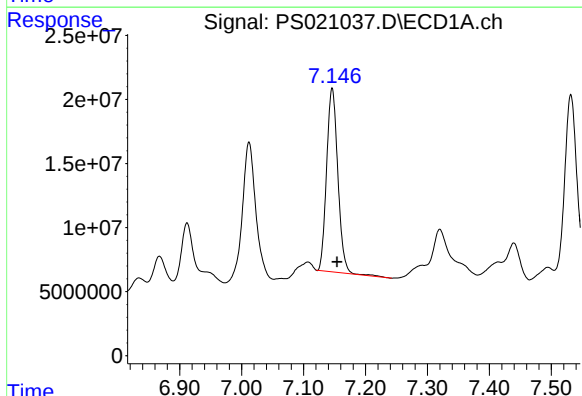
R.T.: 6.834 min
Delta R.T.: -0.007 min
Response: 12006912
Conc: 1.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



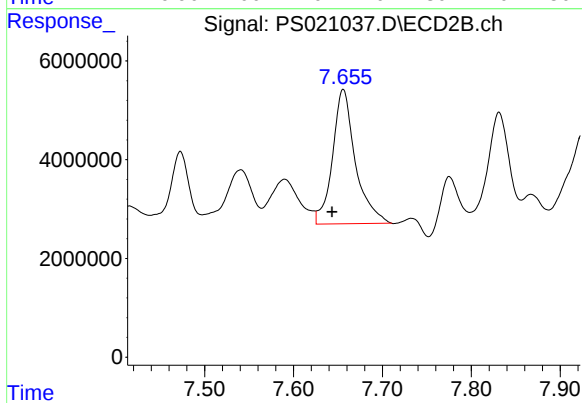
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.016 min
Response: 30362690
Conc: 4.47 ug/ml



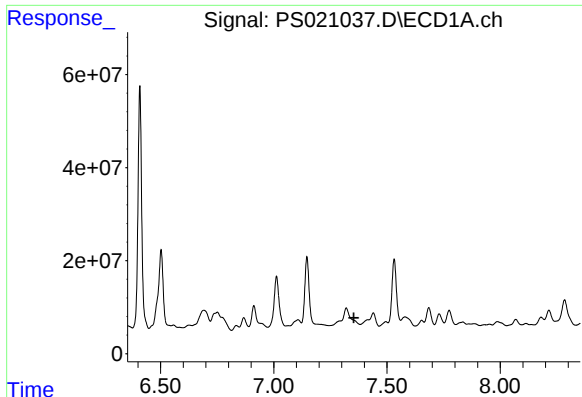
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 181430592
Conc: 79.48 ng/ml



#8 DICHLORPROP

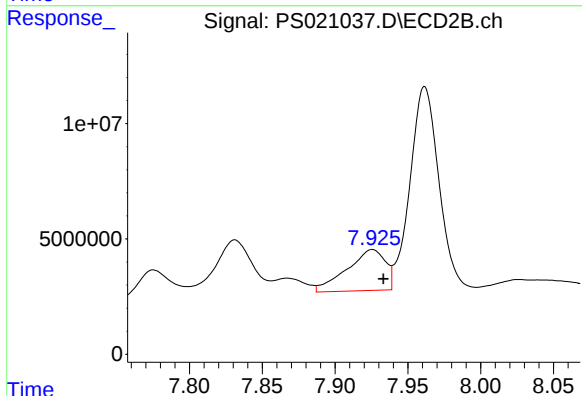
R.T.: 7.656 min
Delta R.T.: 0.013 min
Response: 48599988
Conc: 31.56 ng/ml



#9 2,4-D

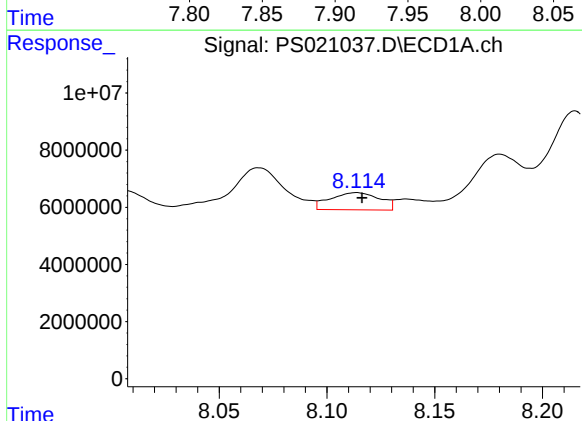
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



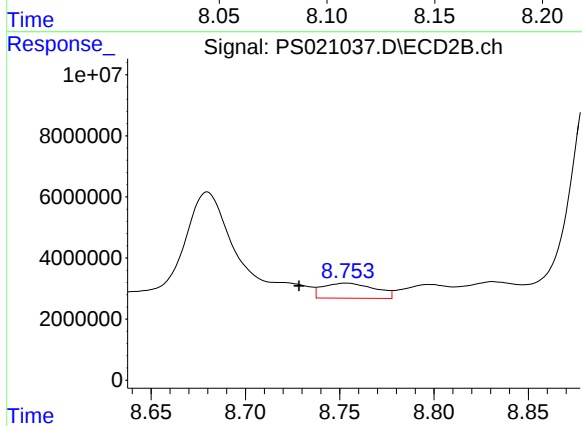
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.008 min
Response: 32729518
Conc: 17.48 ng/ml



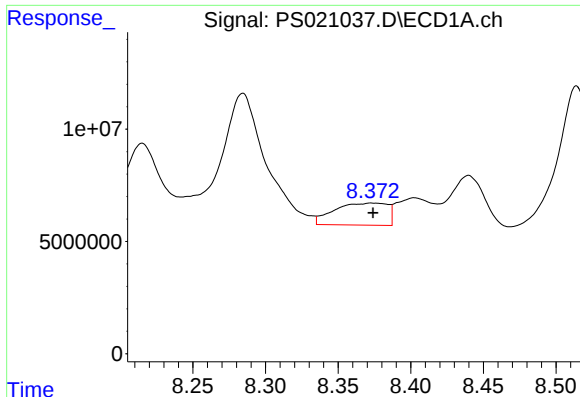
#11 2,4,5-TP (SILVEX)

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 9613614
Conc: N.D.



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

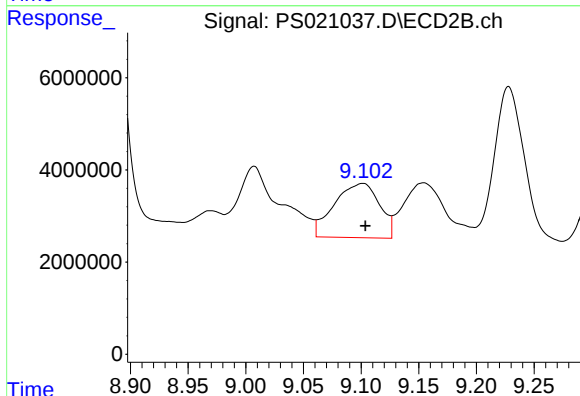
R.T.: 8.754 min
Delta R.T.: 0.025 min
Response: 9456624
Conc: 1.05 ng/ml



#12 2,4,5-T

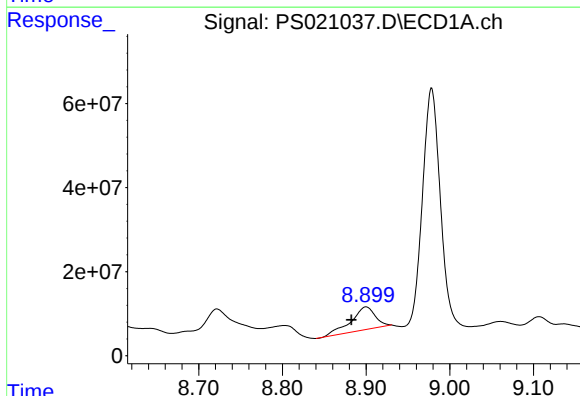
R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 25158407
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



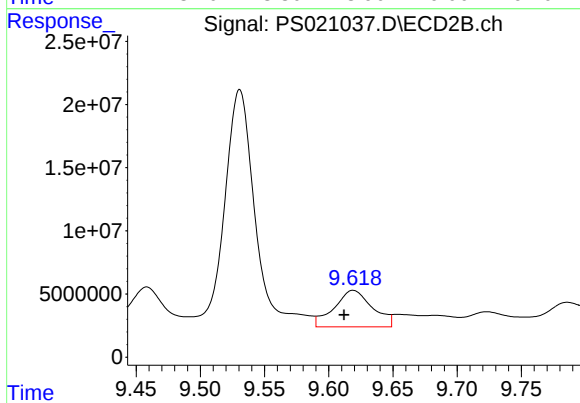
#12 2,4,5-T

R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 32023989
Conc: 3.71 ng/ml



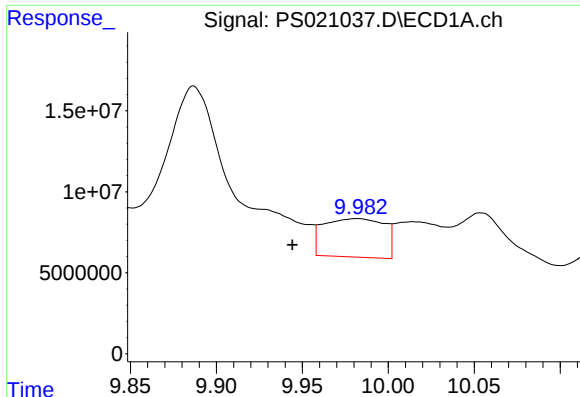
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 110505441
Conc: 40.05 ng/ml



#13 2,4-DB

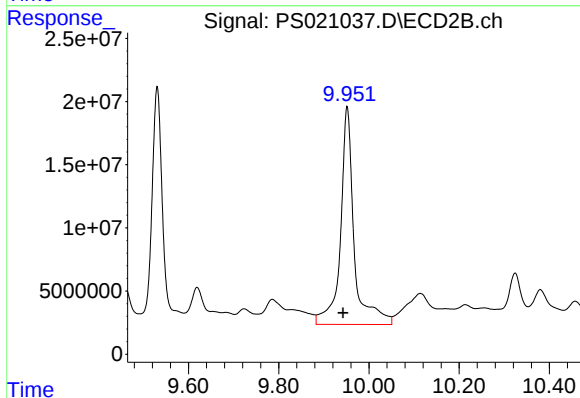
R.T.: 9.619 min
Delta R.T.: 0.007 min
Response: 60118792
Conc: 54.01 ng/ml



#14 DINOSEB

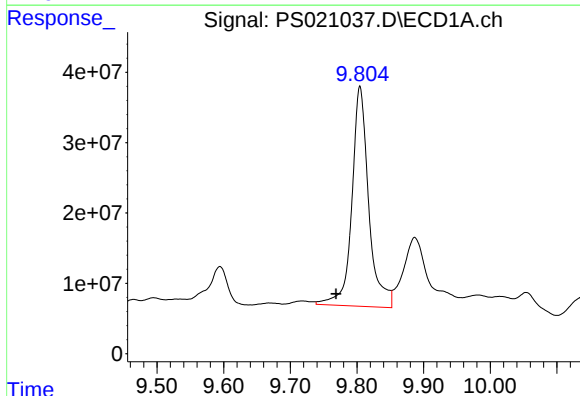
R.T.: 9.982 min
Delta R.T.: 0.038 min
Response: 58272264
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



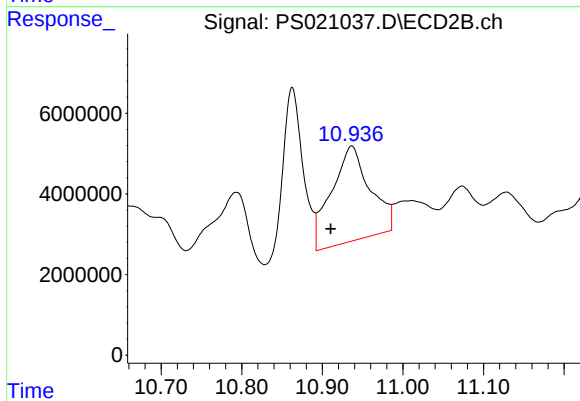
#14 DINOSEB

R.T.: 9.952 min
Delta R.T.: 0.009 min
Response: 363003546
Conc: 56.71 ng/ml



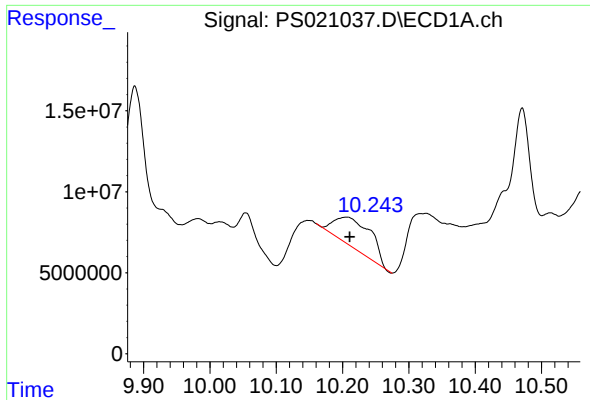
#15 Picloram

R.T.: 9.805 min
Delta R.T.: 0.036 min
Response: 549693089
Conc: 26.02 ng/ml



#15 Picloram

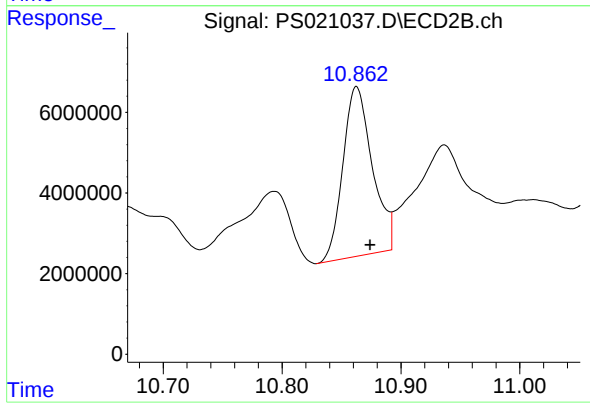
R.T.: 10.936 min
Delta R.T.: 0.026 min
Response: 78655605
Conc: 6.20 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.005 min
Response: 70011449
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.012 min
Response: 72326713
Conc: 6.77 ng/ml