

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 19:45
 Operator : AR\AJ
 Sample : PB150080BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150080BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:51:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 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	6.378	6.812	1218.6E6	865.2E6	437.779	481.543
Target Compounds							
1) T	Dalapon	2.439f	2.553	73157457	180.6E6	27.586	70.151 #
2) T	3,5-DICHL...	5.712	6.014	2004235	1471923	<MDL	<MDL #
3) T	4-Nitroph...	6.216	6.434	16174670	18230227	11.097	16.630 #
5) T	DICAMBA	6.545	6.973	2153358	7982869	<MDL	<MDL #
6) T	MCP	6.699	7.083	-4549413	9006308	N.D.	1.358
7) T	MCPA	6.793	7.275	4315821	39638555	<MDL	4.371 #
8) T	DICHLORPROP	7.086	7.630	3284733	35710130	1.018	16.738 #
9) T	2,4-D	7.377f	7.884	23000681	23896658	5.922	9.458 #
10) T	Pentachlo...	7.559	8.321	12977028	5002632	<MDL	<MDL #
11) T	2,4,5-TP ...	8.038	8.681	6653123	17074855	<MDL	1.436 #
12) T	2,4,5-T	8.315	9.069	45942866	20813866	2.383	1.863
13) T	2,4-DB	8.868	9.579	41593132	2784654	13.140	1.859 #
14) T	DINOSEB	9.862	9.890	104.6E6	38400337	6.373	4.621 #
15) T	Picloram	9.734	10.888	41878090	154.0E6	1.476	8.694 #
16) T	DCPA	10.165	10.820	69376698	30830950	2.808	2.212

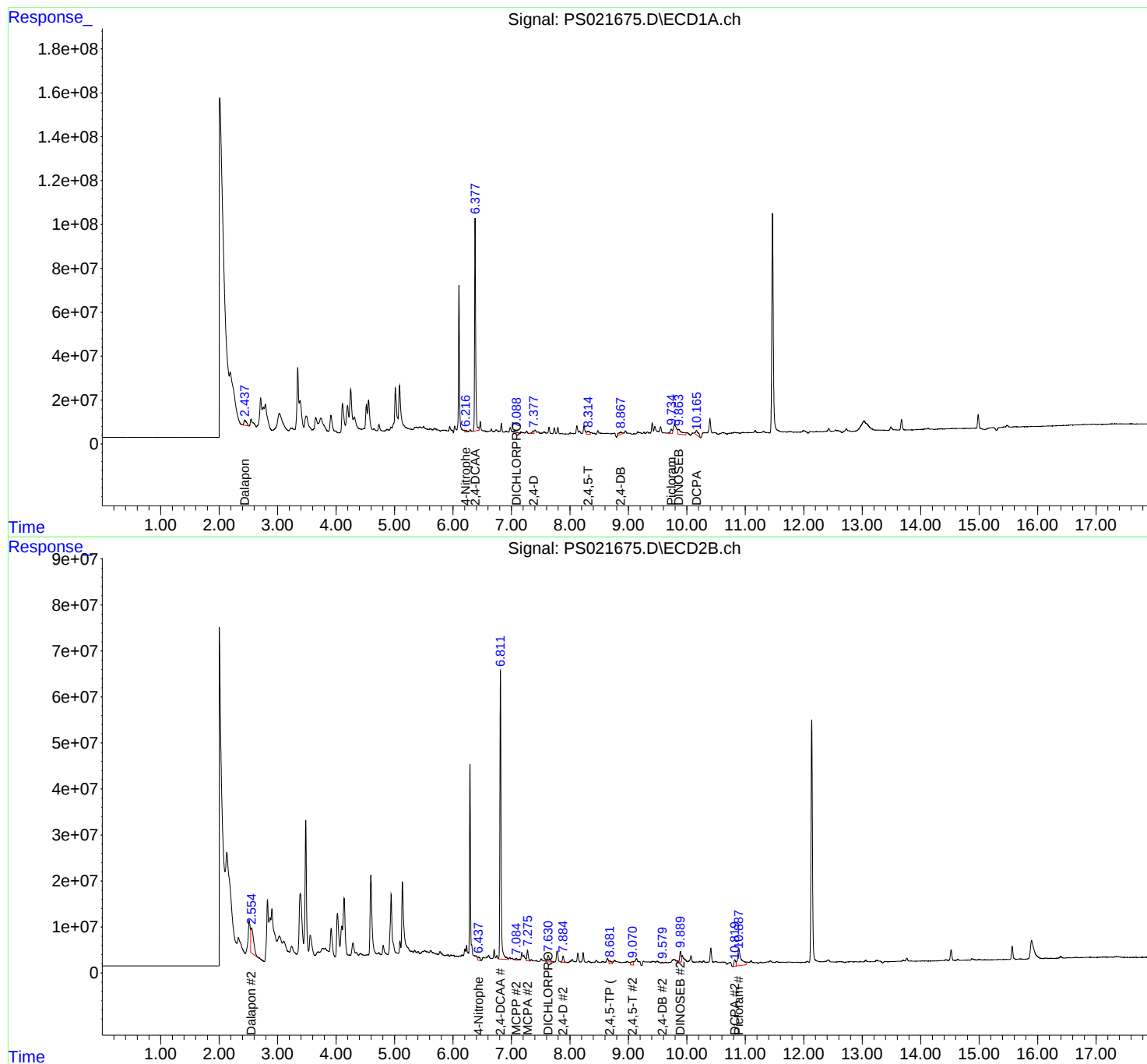
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

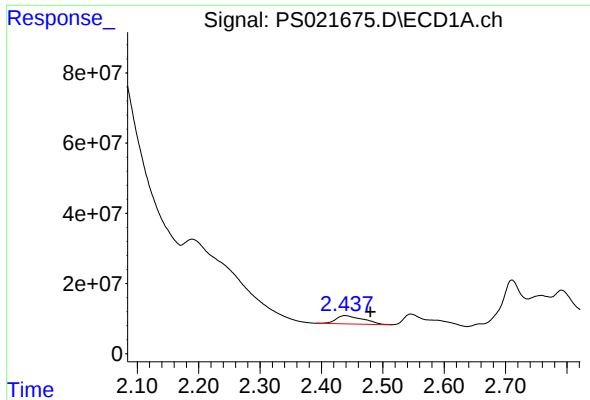
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

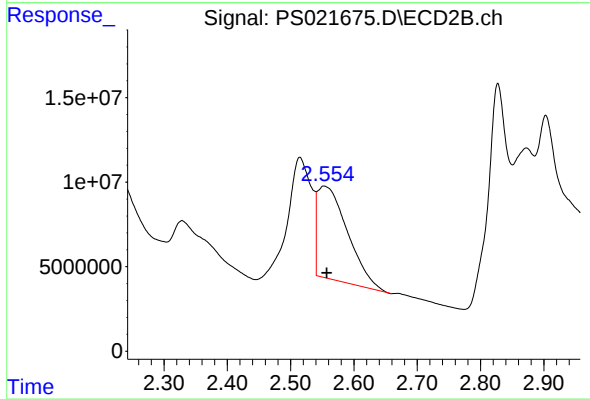




#1 Dalapon

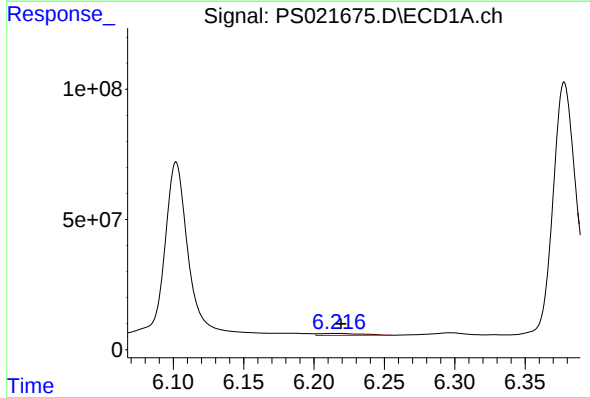
R.T.: 2.439 min
Delta R.T.: -0.041 min
Response: 73157457
Conc: 27.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BL



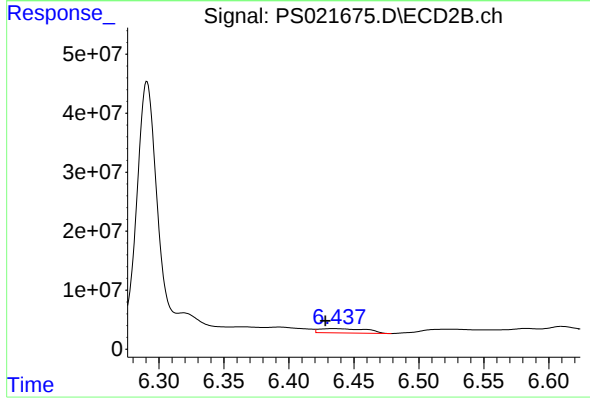
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.004 min
Response: 180587297
Conc: 70.15 ng/ml



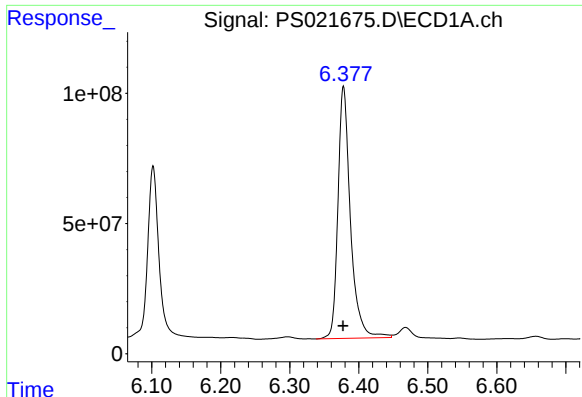
#3 4-Nitrophenol

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 16174670
Conc: 11.10 ng/ml



#3 4-Nitrophenol

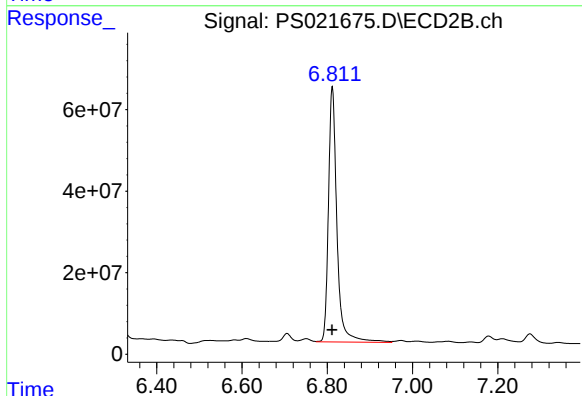
R.T.: 6.434 min
Delta R.T.: 0.006 min
Response: 18230227
Conc: 16.63 ng/ml



#4 2,4-DCAA

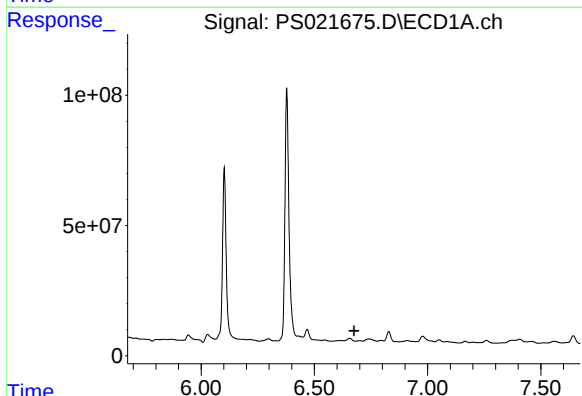
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1218586010
Conc: 437.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BL



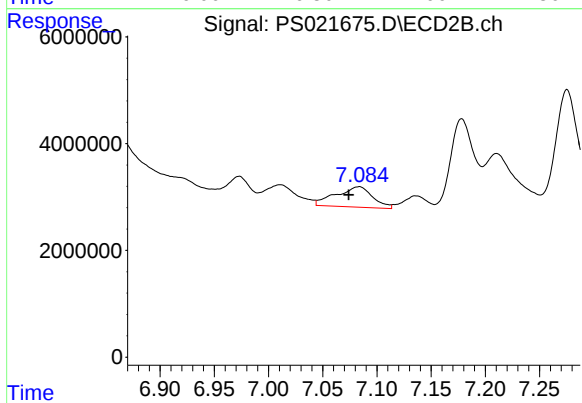
#4 2,4-DCAA

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 865183643
Conc: 481.54 ng/ml



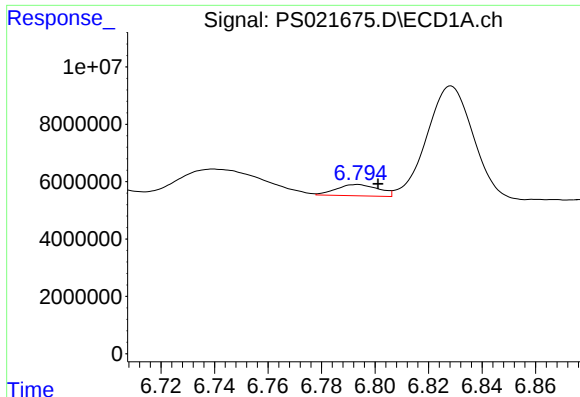
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: -4549413
Conc: N.D.



#6 MCP

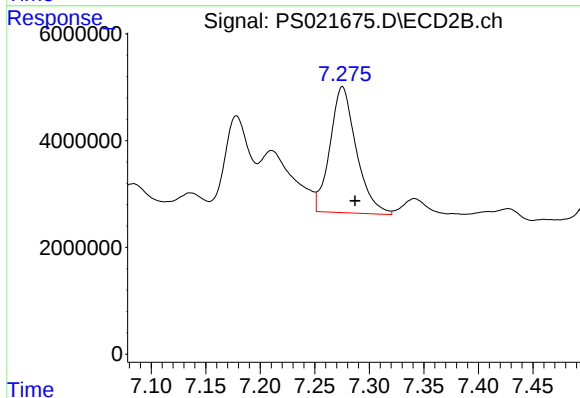
R.T.: 7.083 min
Delta R.T.: 0.009 min
Response: 9006308
Conc: 1.36 ug/ml



#7 MCPA

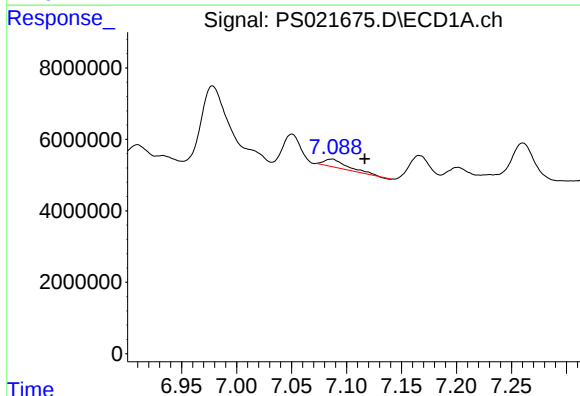
R.T.: 6.793 min
Delta R.T.: -0.008 min
Response: 4315821
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB150080BL



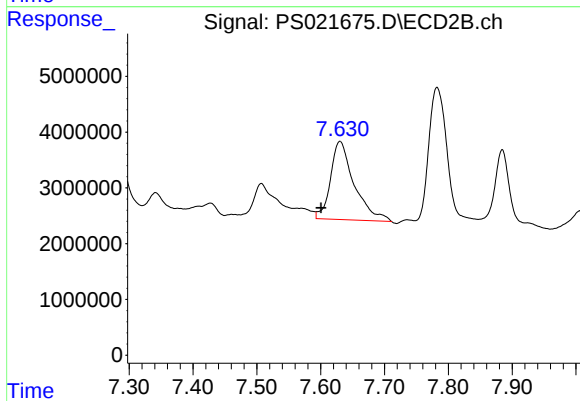
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.011 min
Response: 39638555
Conc: 4.37 ug/ml



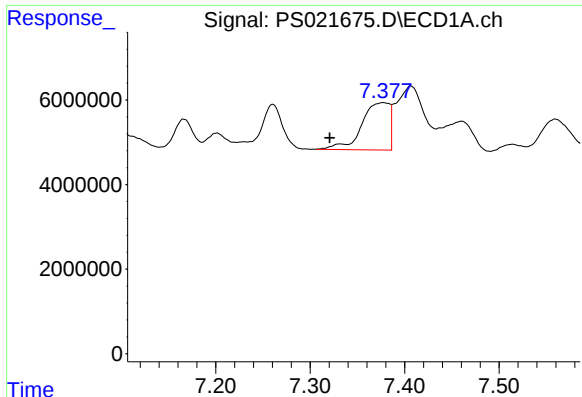
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: -0.030 min
Response: 3284733
Conc: 1.02 ng/ml



#8 DICHLORPROP

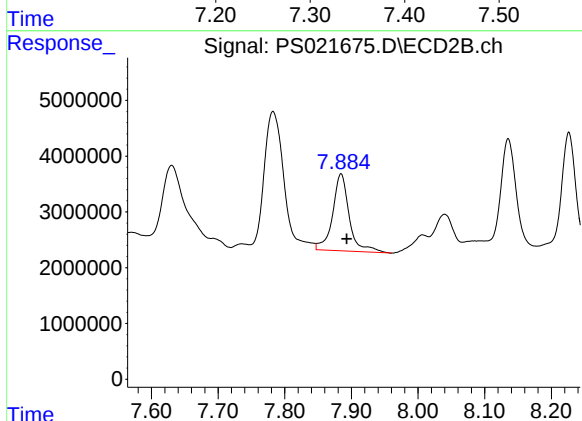
R.T.: 7.630 min
Delta R.T.: 0.030 min
Response: 35710130
Conc: 16.74 ng/ml



#9 2,4-D

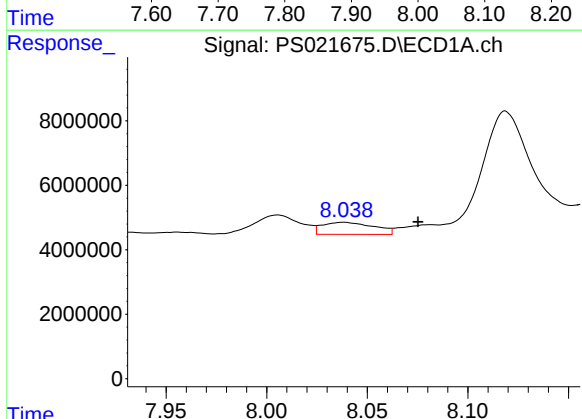
R.T.: 7.377 min
Delta R.T.: 0.056 min
Response: 23000681
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BL



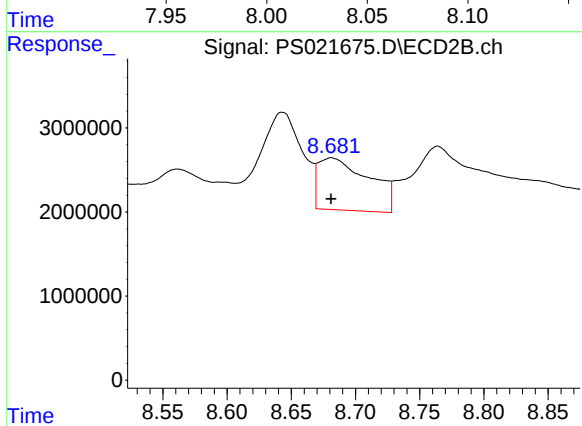
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 23896658
Conc: 9.46 ng/ml



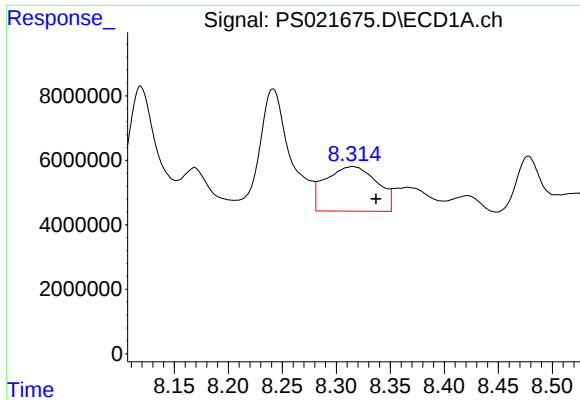
#11 2,4,5-TP (SILVEX)

R.T.: 8.038 min
Delta R.T.: -0.037 min
Response: 6653123
Conc: N.D.



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

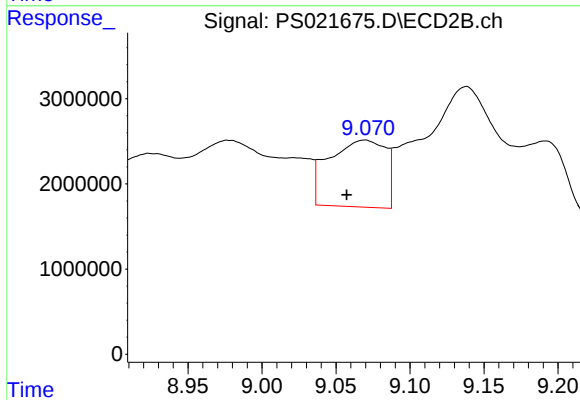
R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 17074855
Conc: 1.44 ng/ml



#12 2,4,5-T

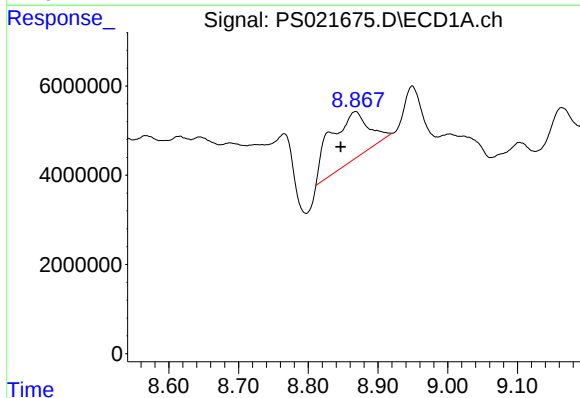
R.T.: 8.315 min
Delta R.T.: -0.022 min
Response: 45942866
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BL



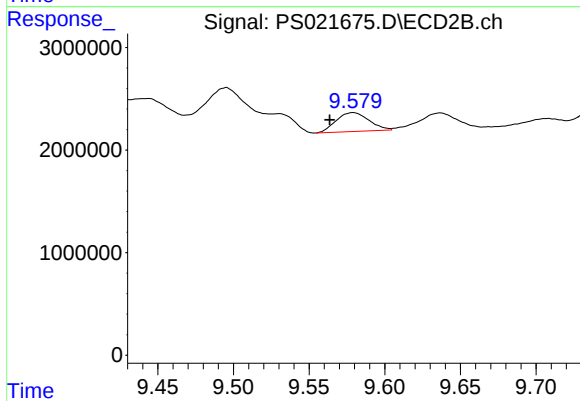
#12 2,4,5-T

R.T.: 9.069 min
Delta R.T.: 0.012 min
Response: 20813866
Conc: 1.86 ng/ml



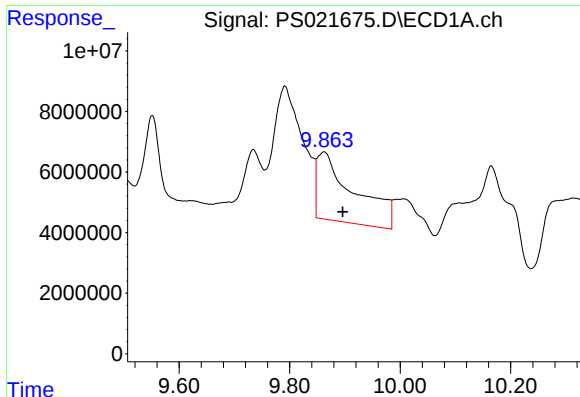
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: 0.021 min
Response: 41593132
Conc: 13.14 ng/ml



#13 2,4-DB

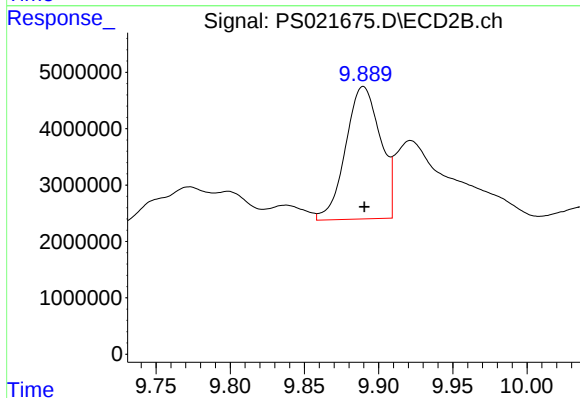
R.T.: 9.579 min
Delta R.T.: 0.015 min
Response: 2784654
Conc: 1.86 ng/ml



#14 DINOSEB

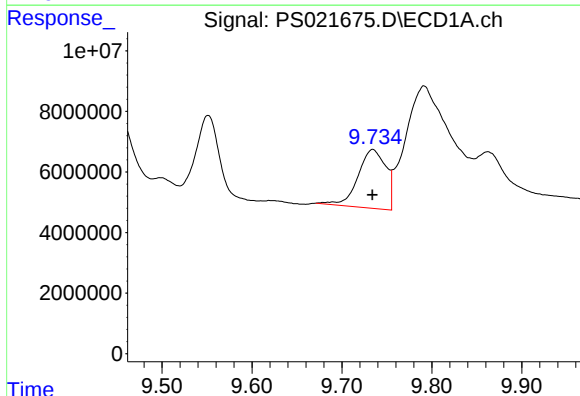
R.T.: 9.862 min
Delta R.T.: -0.034 min
Response: 104603123
Conc: 6.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BL



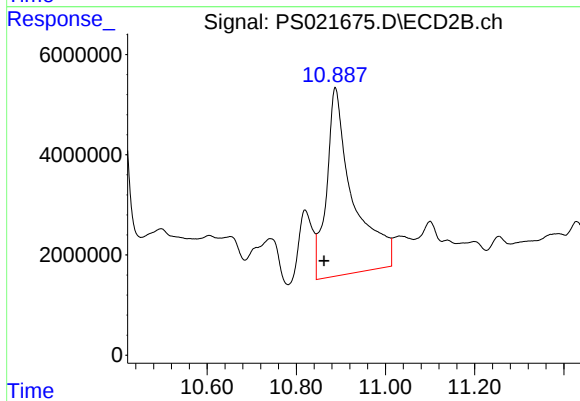
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 38400337
Conc: 4.62 ng/ml



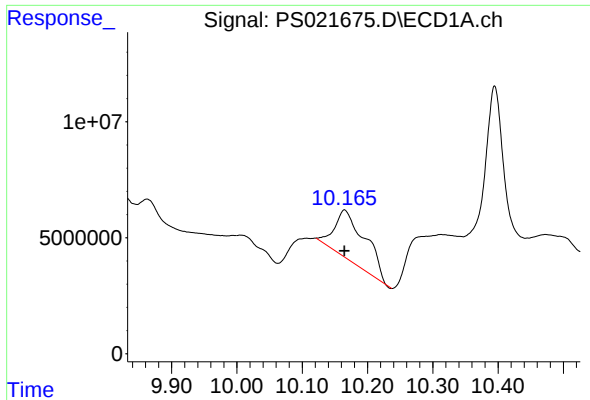
#15 Picloram

R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 41878090
Conc: 1.48 ng/ml



#15 Picloram

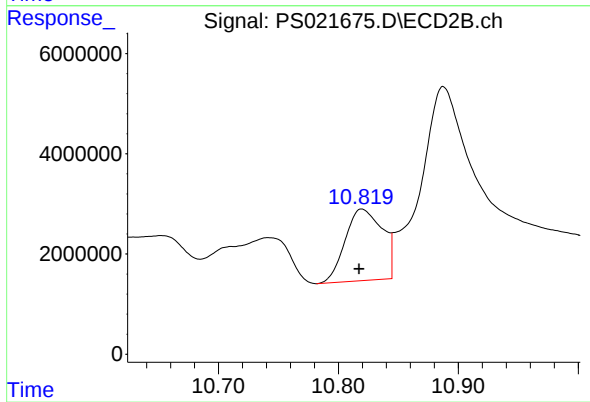
R.T.: 10.888 min
Delta R.T.: 0.026 min
Response: 153961488
Conc: 8.69 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 69376698
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150080BL



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.003 min
Response: 30830950
Conc: 2.21 ng/ml