

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 02:09
 Operator : AR\AJ
 Sample : 02986-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 04:06:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.856	576.1E6	196.2E6	378.775	349.622
Target Compounds							
1) T	Dalapon	2.520	2.547	35344880	78225663	21.859	90.627 #
3) T	4-Nitroph...	6.297	6.479	60421525	-2773343	57.393	N.D. #
6) T	MCP	6.813	7.103	16160260	22008710	3.458	12.439 #
7) T	MCPA	6.921	7.325	-20923237	22806406	N.D.	8.613
8) T	DICHLORPROP	7.228	7.660	511.4E6	29211360	272.873	47.202 #
9) T	2,4-D	7.402f	7.914	726.4E6	6008186	313.877	8.398 #
10) T	Pentachlo...	7.691	8.367	32856207	8017868	1.227	<MDL #
11) T	2,4,5-TP ...	8.209	8.744	19669346	9447896	1.684	2.654 #
12) T	2,4,5-T	8.488	9.083	38098320	12679395	3.297	3.949
13) T	2,4-DB	9.008	9.613	159.3E6	12556693	67.917	32.701 #
14) T	DINOSEB	10.137f	9.932	9185778	43941266	1.125	18.575 #
15) T	Picloram	9.923	10.916	89707480	36746953	5.231	8.628 #
16) T	DCPA	10.316	10.857	130.1E6	17337629	9.970	4.640 #

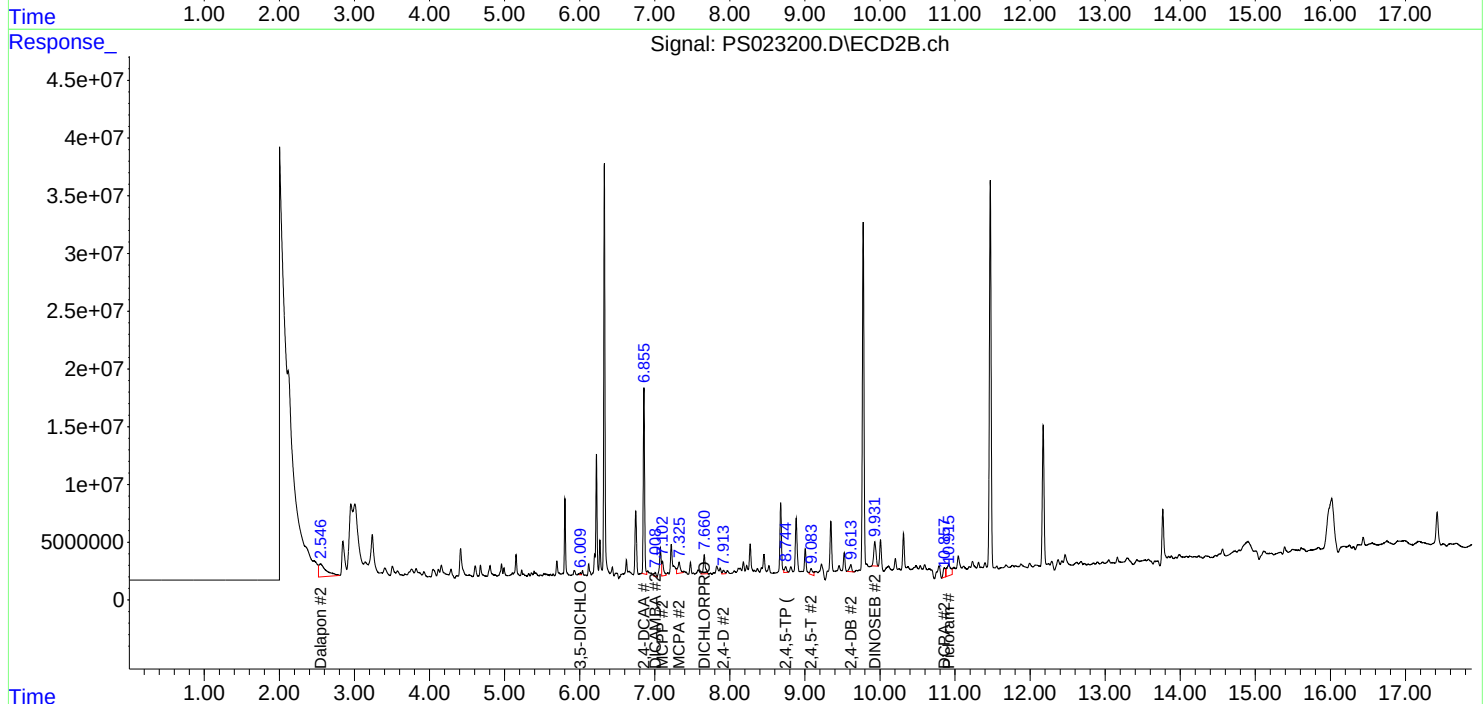
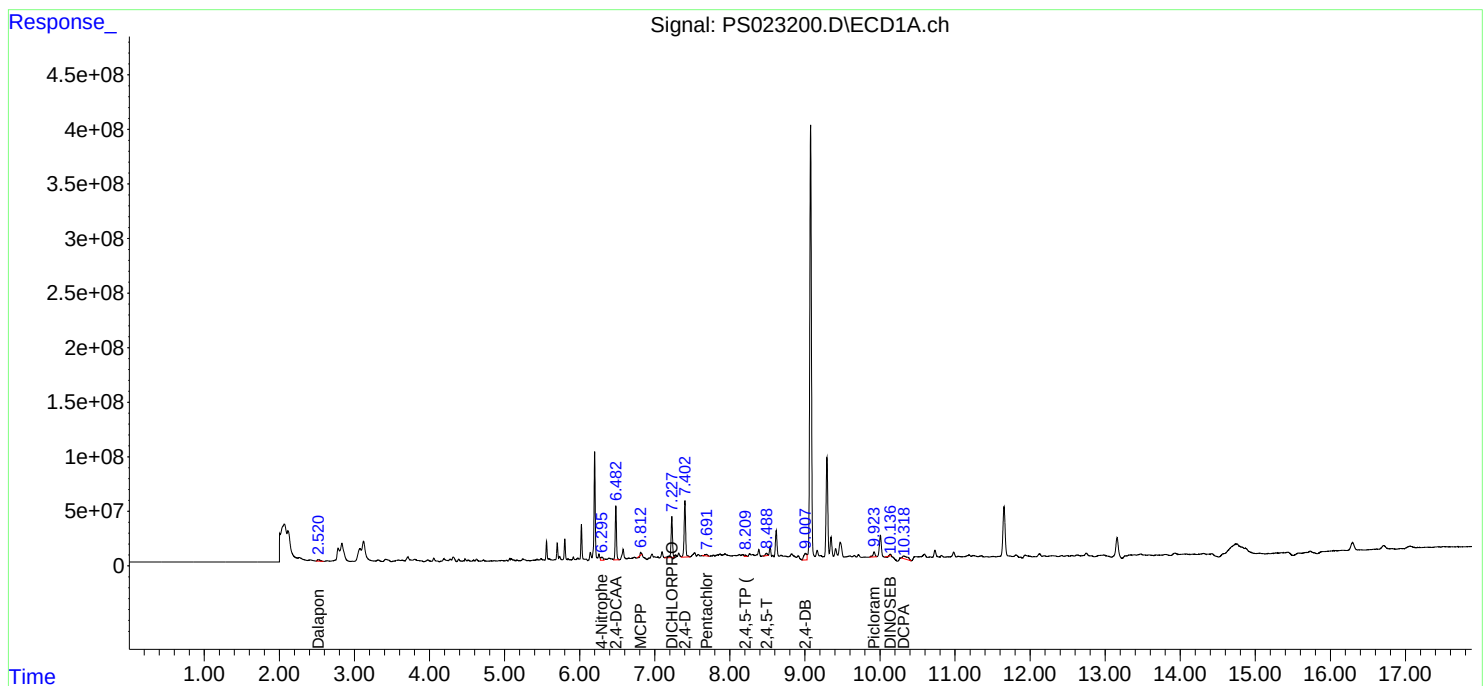
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

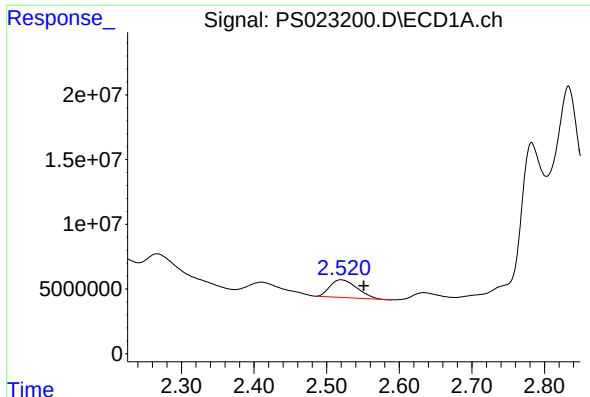
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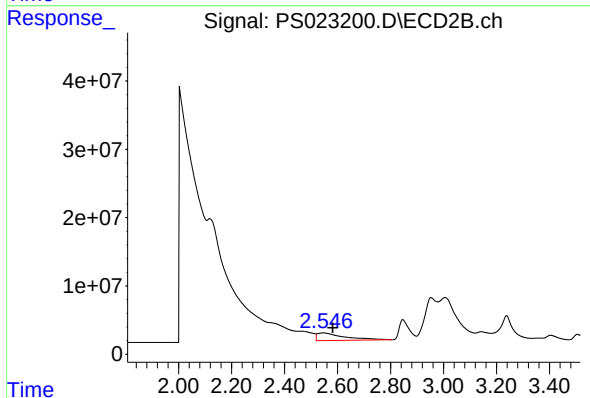




#1 Dalapon

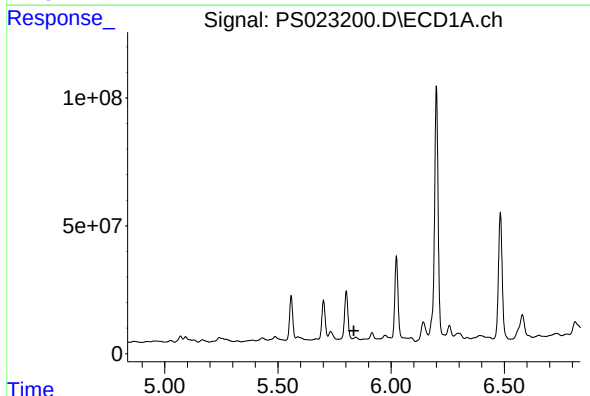
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 35344880
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



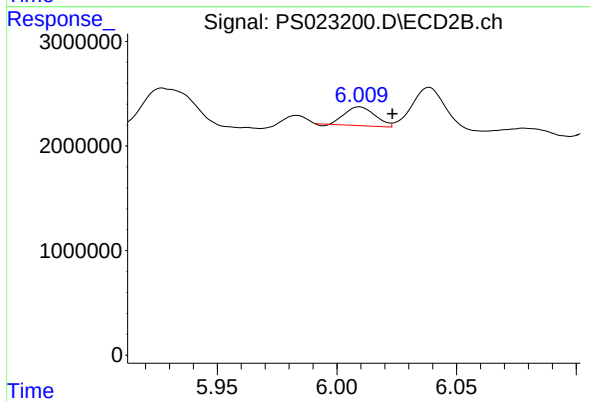
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.035 min
Response: 78225663
Conc: 90.63 ng/ml



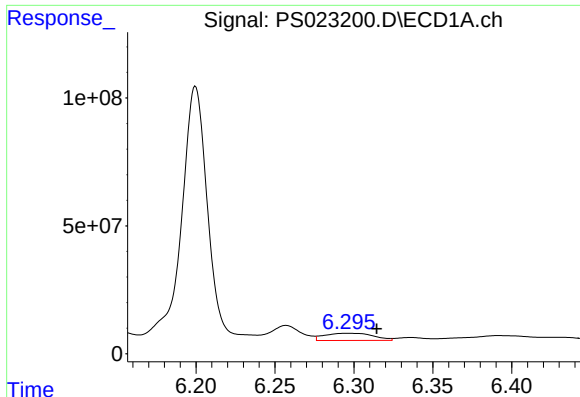
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.843 min
Delta R.T.: 0.008 min
Response: -101859046
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

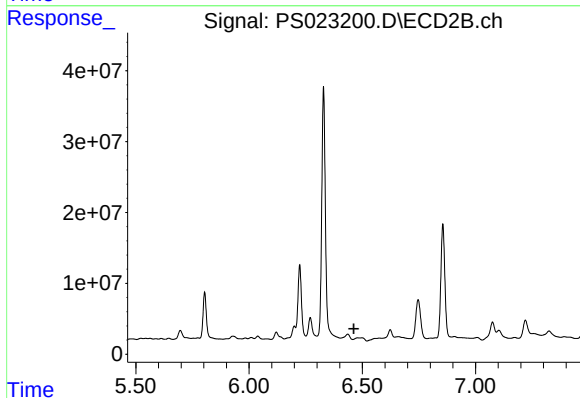
R.T.: 6.009 min
Delta R.T.: -0.014 min
Response: 1562179
Conc: 1.84 ng/ml



#3 4-Nitrophenol

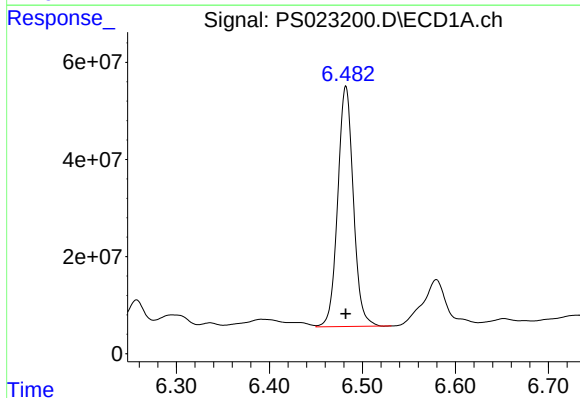
R.T.: 6.297 min
Delta R.T.: -0.018 min
Response: 60421525
Conc: 57.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



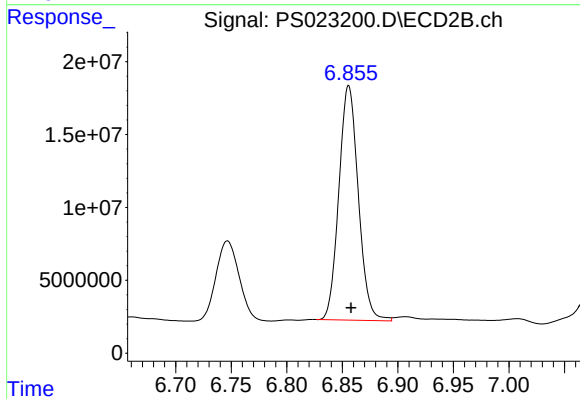
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: 0.017 min
Response: -2773343
Conc: N.D.



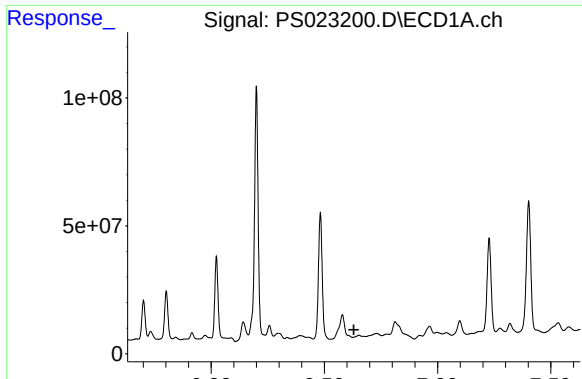
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 576115541
Conc: 378.78 ng/ml



#4 2,4-DCAA

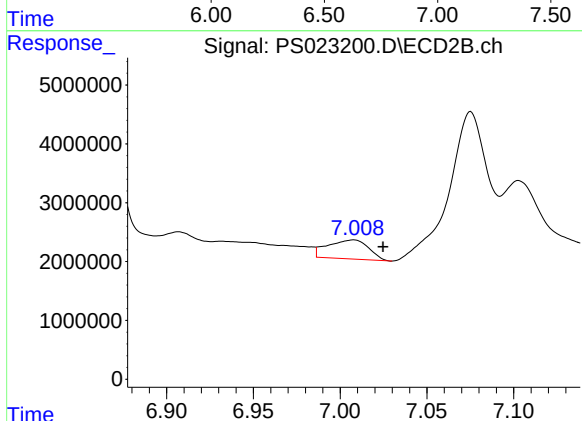
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 196178475
Conc: 349.62 ng/ml



#5 DICAMBA

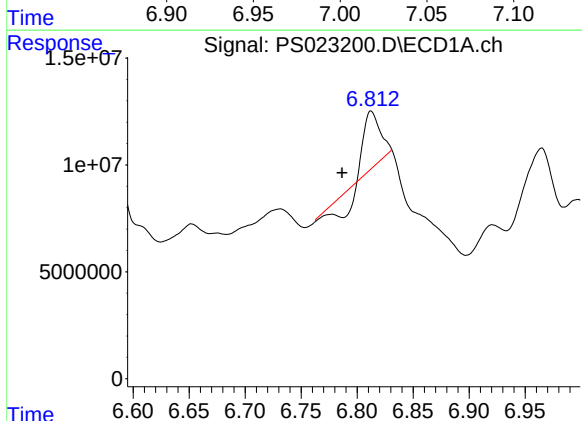
R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: -38574268
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



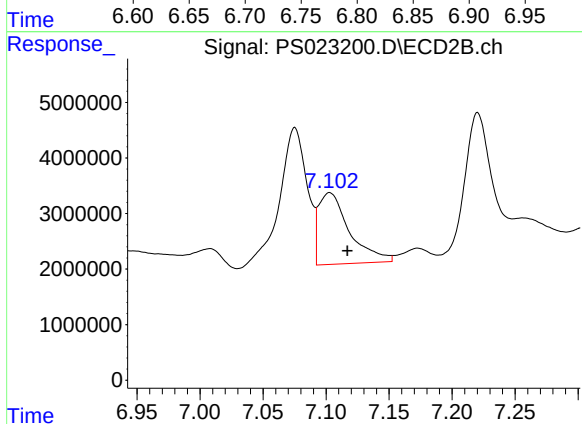
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: -0.017 min
Response: 5317534
Conc: 2.13 ng/ml



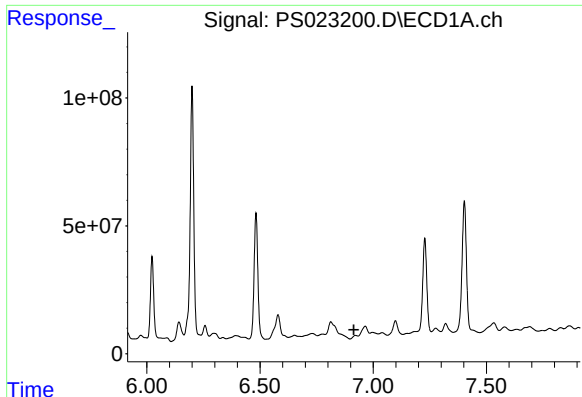
#6 MCP

R.T.: 6.813 min
Delta R.T.: 0.026 min
Response: 16160260
Conc: 3.46 ug/ml



#6 MCP

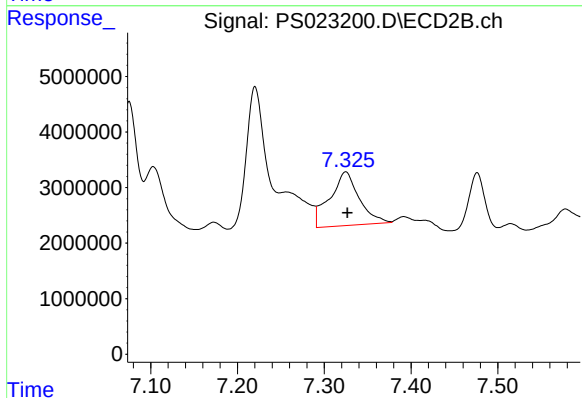
R.T.: 7.103 min
Delta R.T.: -0.014 min
Response: 22008710
Conc: 12.44 ug/ml



#7 MCPA

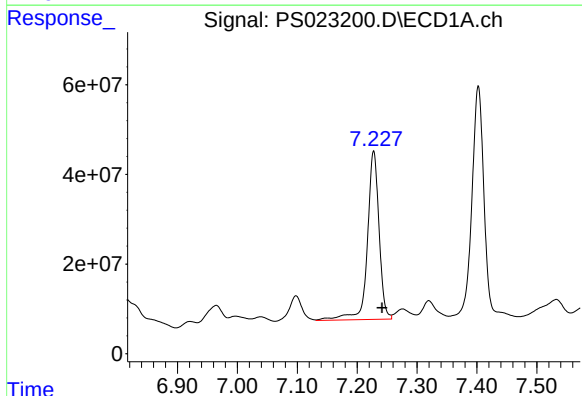
R.T.: 6.921 min
Delta R.T.: 0.006 min
Response: -20923237
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



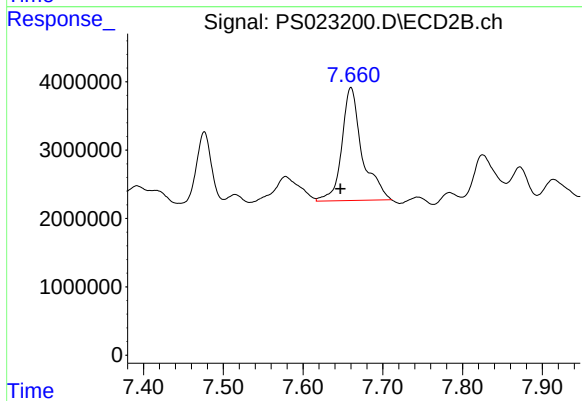
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 22806406
Conc: 8.61 ug/ml



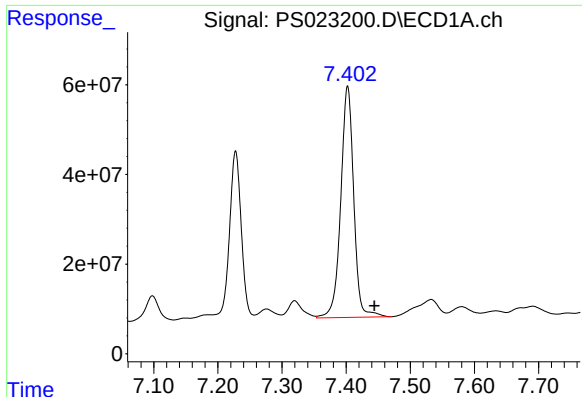
#8 DICHLORPROP

R.T.: 7.228 min
Delta R.T.: -0.014 min
Response: 511396903
Conc: 272.87 ng/ml



#8 DICHLORPROP

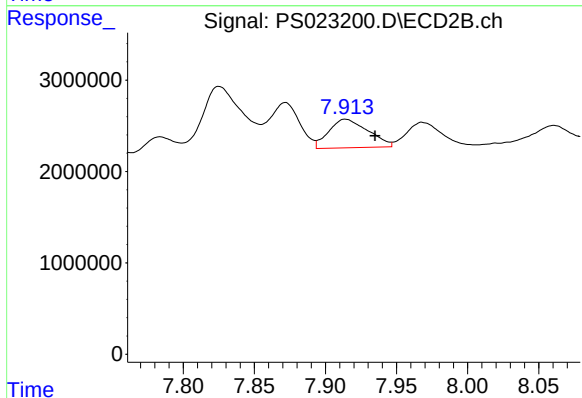
R.T.: 7.660 min
Delta R.T.: 0.013 min
Response: 29211360
Conc: 47.20 ng/ml



#9 2,4-D

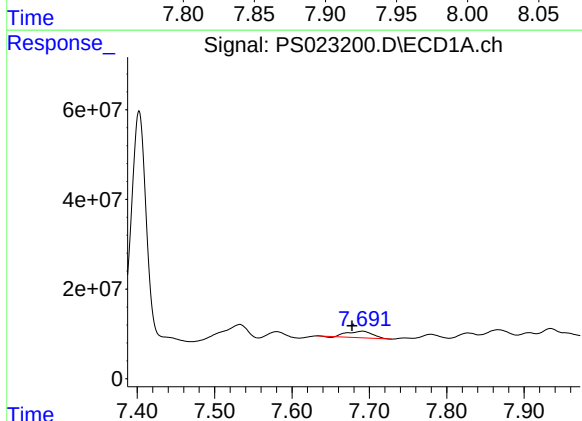
R.T.: 7.402 min
Delta R.T.: -0.042 min
Response: 726401248
Conc: 313.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



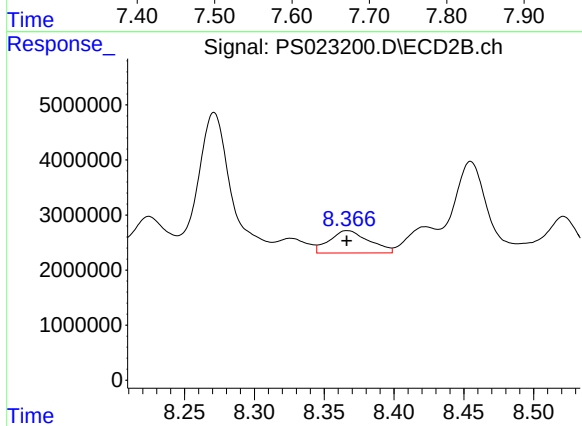
#9 2,4-D

R.T.: 7.914 min
Delta R.T.: -0.021 min
Response: 6008186
Conc: 8.40 ng/ml



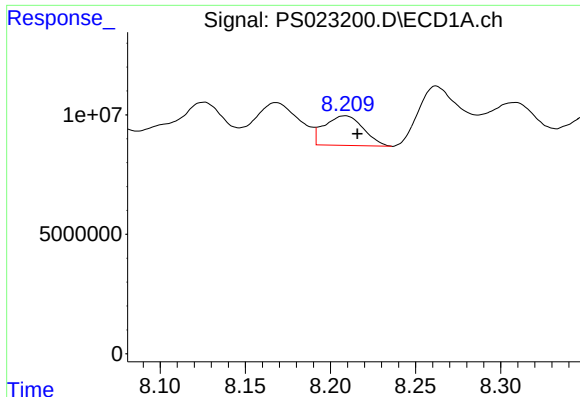
#10 Pentachlorophenol

R.T.: 7.691 min
Delta R.T.: 0.013 min
Response: 32856207
Conc: 1.23 ng/ml



#10 Pentachlorophenol

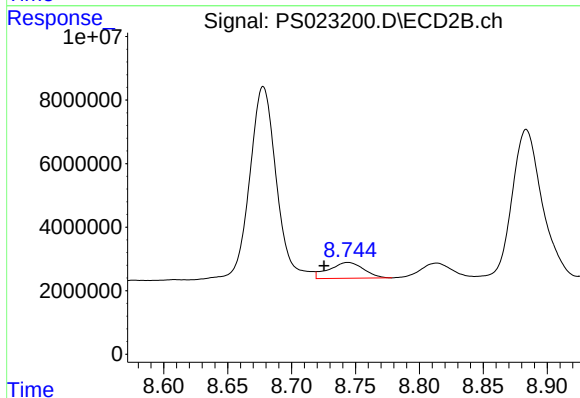
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 8017868
Conc: N.D.



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

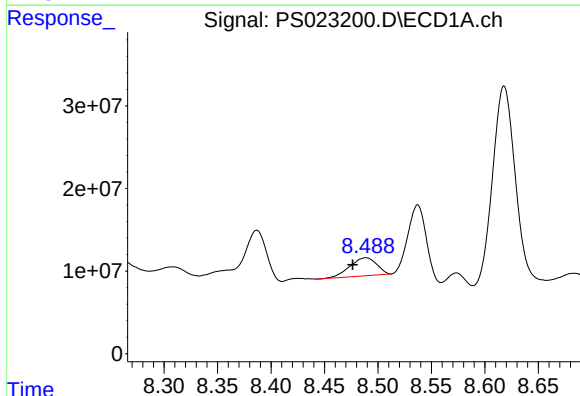
R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 19669346
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



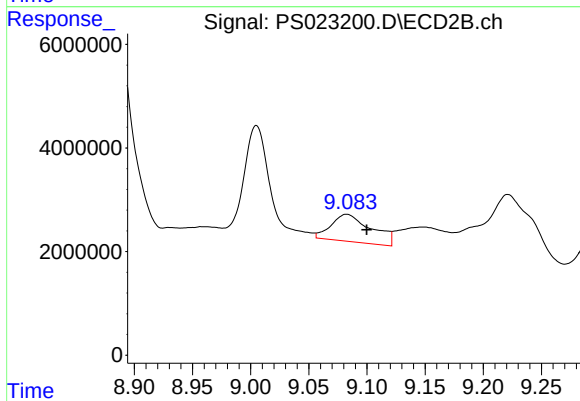
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: 0.019 min
Response: 9447896
Conc: 2.65 ng/ml



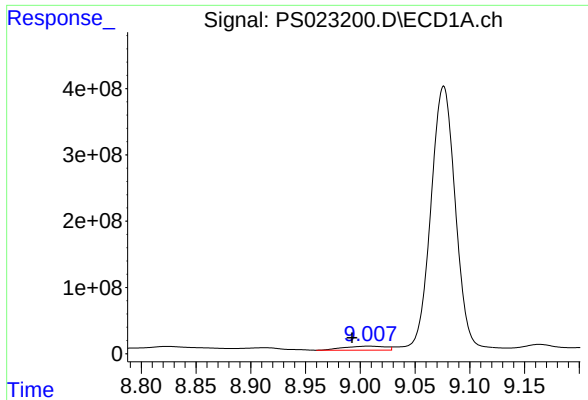
#12 2,4,5-T

R.T.: 8.488 min
Delta R.T.: 0.012 min
Response: 38098320
Conc: 3.30 ng/ml



#12 2,4,5-T

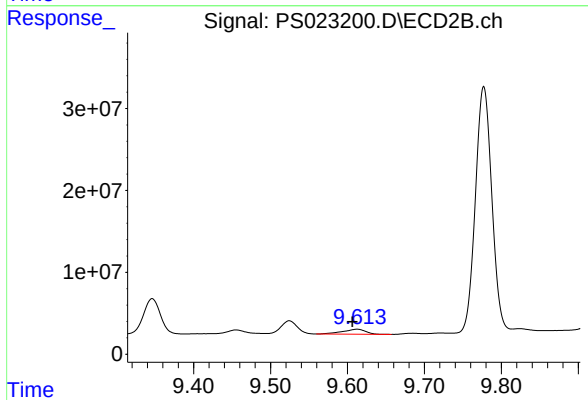
R.T.: 9.083 min
Delta R.T.: -0.017 min
Response: 12679395
Conc: 3.95 ng/ml



#13 2,4-DB

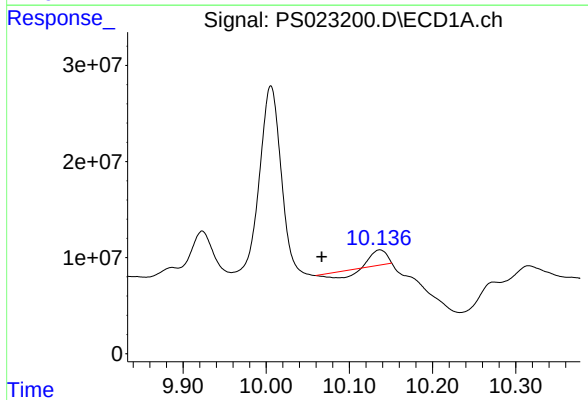
R.T.: 9.008 min
Delta R.T.: 0.015 min
Response: 159334217
Conc: 67.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



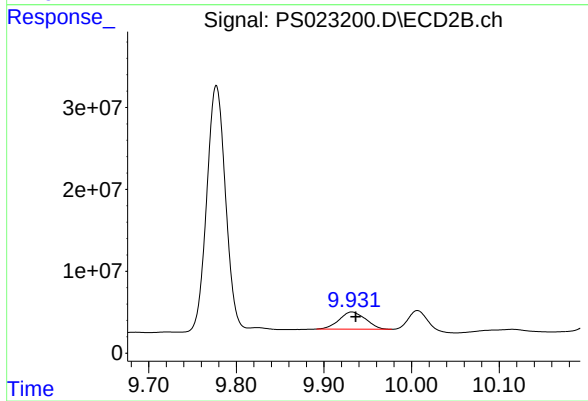
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: 0.007 min
Response: 12556693
Conc: 32.70 ng/ml



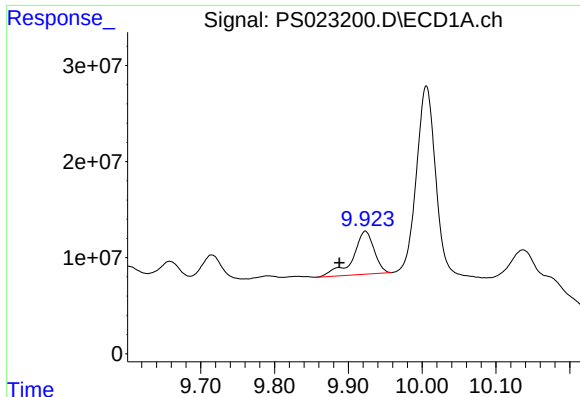
#14 DINOSEB

R.T.: 10.137 min
Delta R.T.: 0.070 min
Response: 9185778
Conc: 1.13 ng/ml



#14 DINOSEB

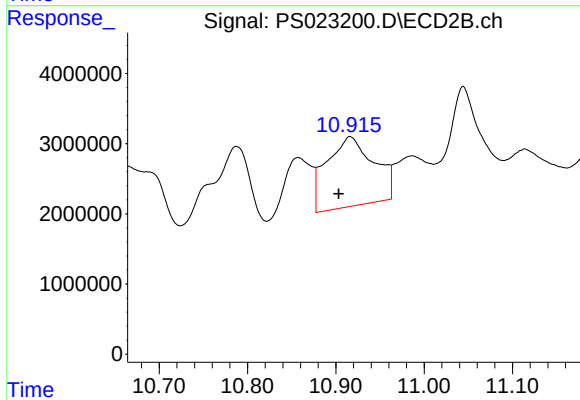
R.T.: 9.932 min
Delta R.T.: -0.004 min
Response: 43941266
Conc: 18.58 ng/ml



#15 Picloram

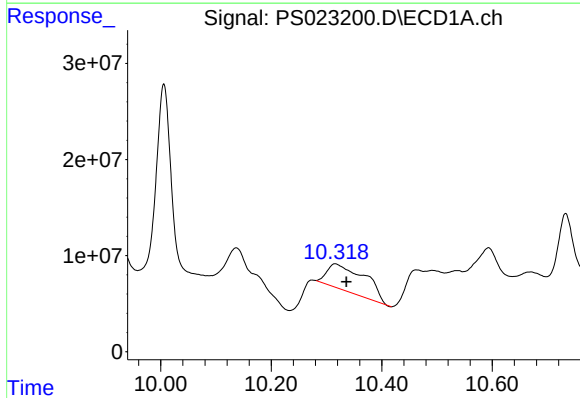
R.T.: 9.923 min
Delta R.T.: 0.035 min
Response: 89707480
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



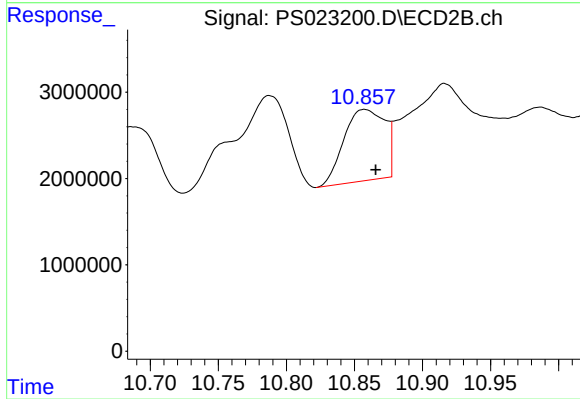
#15 Picloram

R.T.: 10.916 min
Delta R.T.: 0.013 min
Response: 36746953
Conc: 8.63 ng/ml



#16 DCPA

R.T.: 10.316 min
Delta R.T.: -0.020 min
Response: 130067494
Conc: 9.97 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.008 min
Response: 17337629
Conc: 4.64 ng/ml