

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022822\
 Data File : PS018468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 18:12
 Operator : AJ\MA
 Sample : N1664-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:08:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.022	6.633	1091.2E6	352.6E6	655.741	529.141
Target Compounds							
1) T	Dalapon	2.841f	0.000	38734843	0	14.280	N.D. #
2) T	3,5-DICHL...	6.232f	5.877	1502452	48856258	<MDL	47.923 #
3) T	4-Nitroph...	6.851	6.299	9615891	1470390	11.170	3.366 #
5) T	DICAMBA	7.239	6.799	7565677	15871456	1.151	5.652 #
6) T	MCPD	7.369	6.861	27951319	6057439	5.775	2.662 #
7) T	MCPA	7.560f	7.074	22749067	19553586	3.235	5.838 #
8) T	DICHLORPROP	7.952f	7.413	142.2E6	13468299	84.094	18.292 #
10) T	Pentachlo...	8.399	0.000	10513990	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.923f	8.491	11400202	10989580	1.197	2.662 #
12) T	2,4,5-T	9.257	8.849	1296580	142.5E6	<MDL	36.189 #
13) T	2,4-DB	9.831	9.349	1354.0E6	790.8E6	779.161	1463.657 #
14) T	DINOSEB	10.899	9.662	5644.8E6	807.7E6	726.572	277.837 #
15) T	Picloram	10.811	10.657	6639.9E6	494.4E6	522.577	85.494 #
16) T	DCPA	11.273f	10.565	-40608395	191.5E6	N.D.	38.562

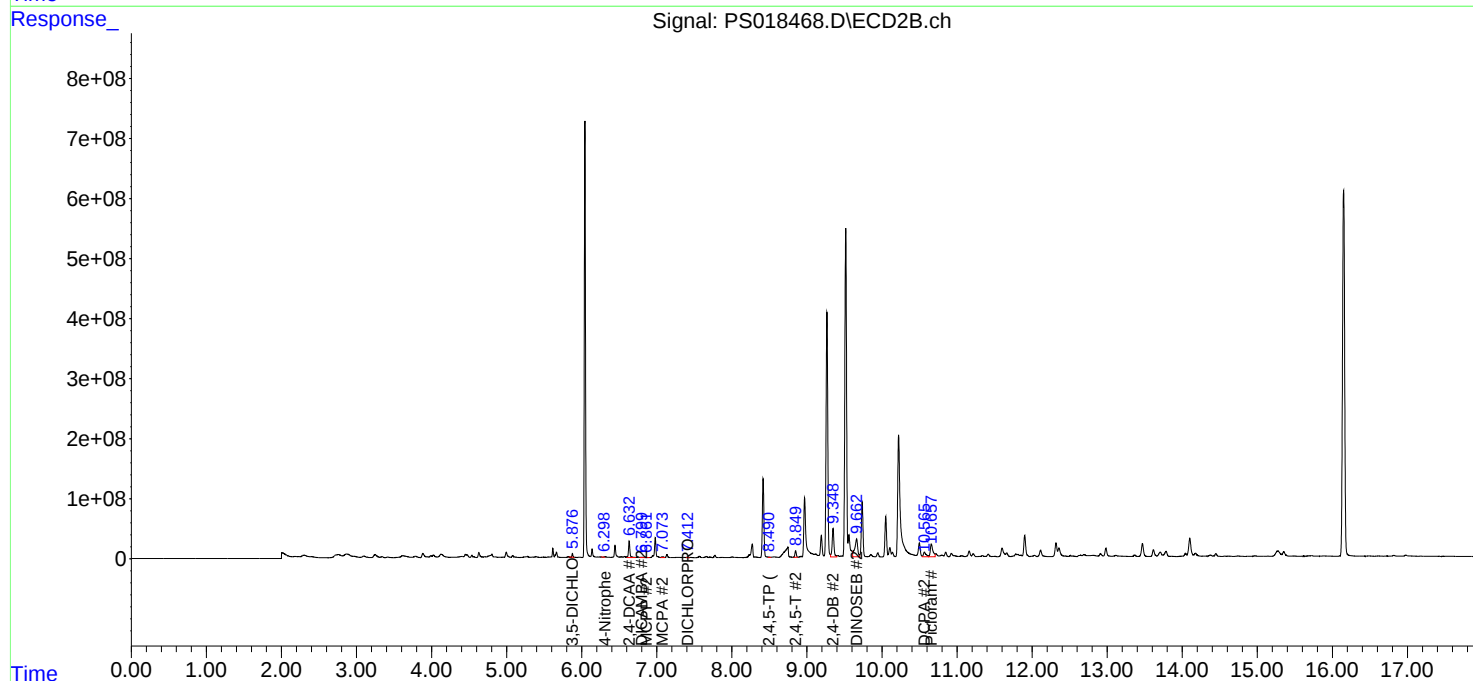
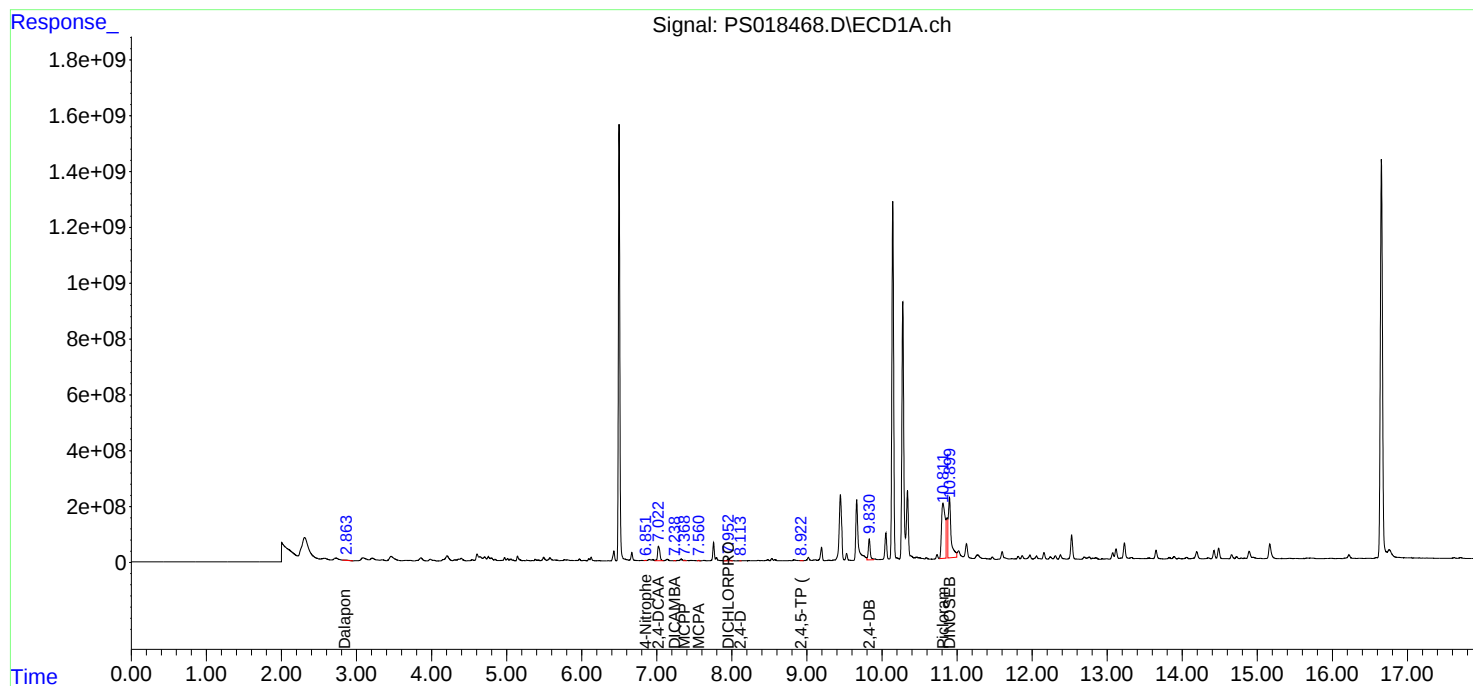
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

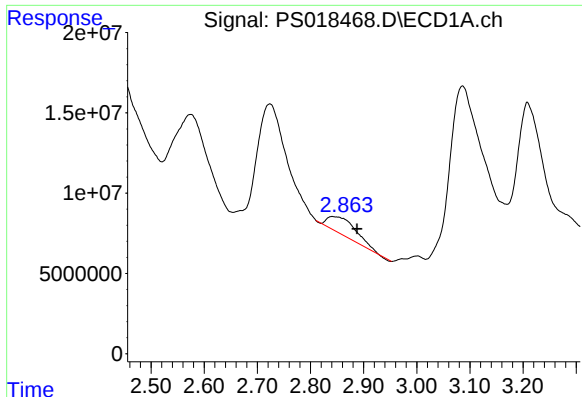
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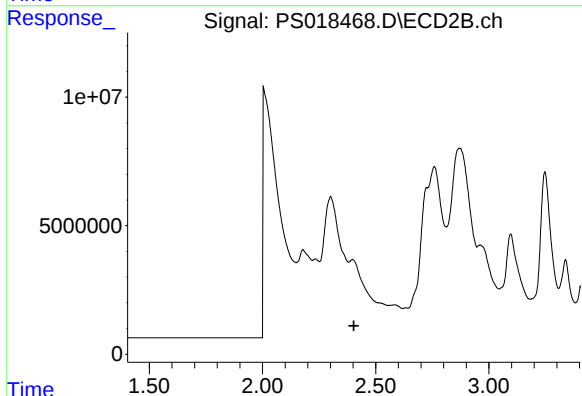




#1 Dalapon

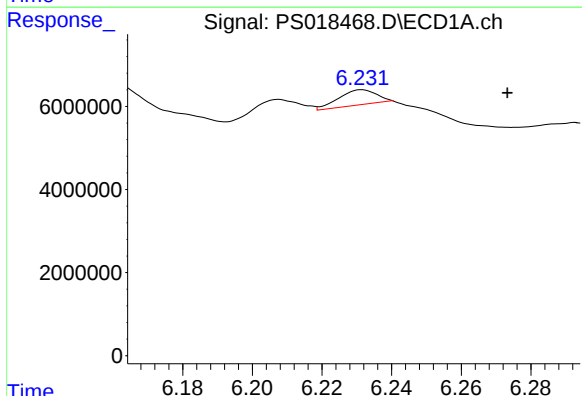
R.T.: 2.841 min
Delta R.T.: -0.047 min
Response: 38734843
Conc: 14.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



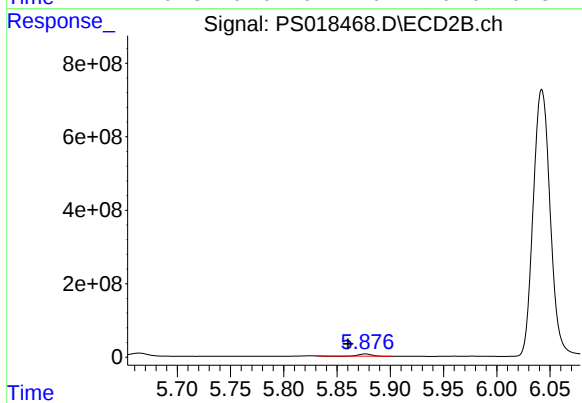
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.404 min
Response: 0
Conc: N.D.



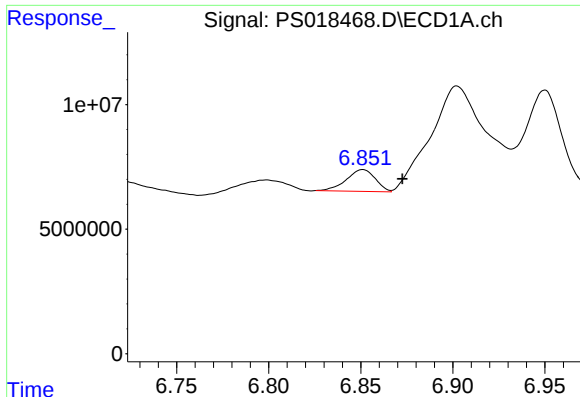
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.232 min
Delta R.T.: -0.042 min
Response: 1502452
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

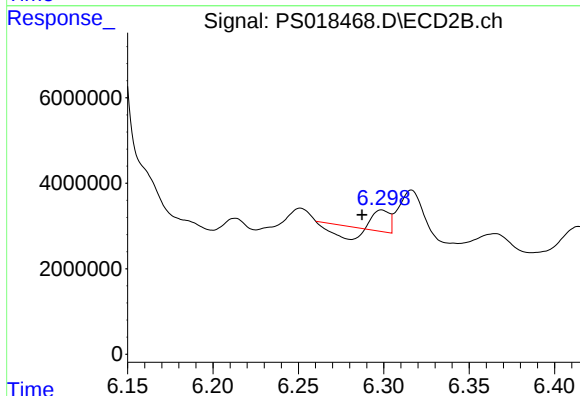
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 48856258
Conc: 47.92 ng/ml



#3 4-Nitrophenol

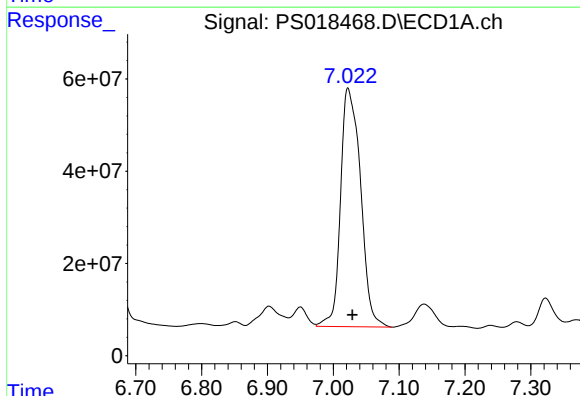
R.T.: 6.851 min
Delta R.T.: -0.021 min
Response: 9615891
Conc: 11.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



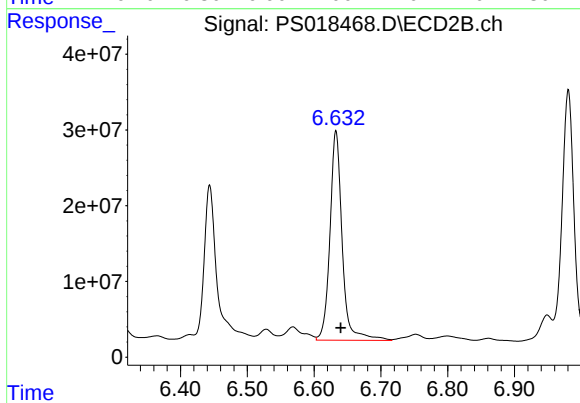
#3 4-Nitrophenol

R.T.: 6.299 min
Delta R.T.: 0.012 min
Response: 1470390
Conc: 3.37 ng/ml



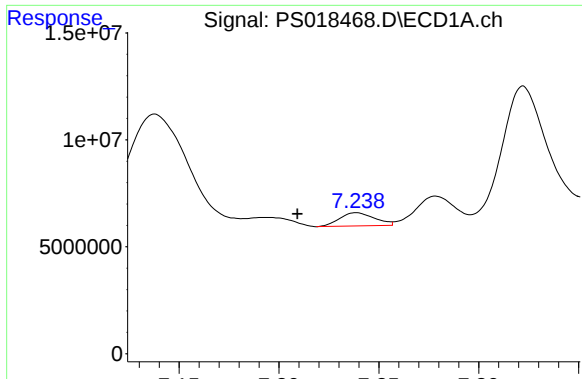
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 1091186100
Conc: 655.74 ng/ml



#4 2,4-DCAA

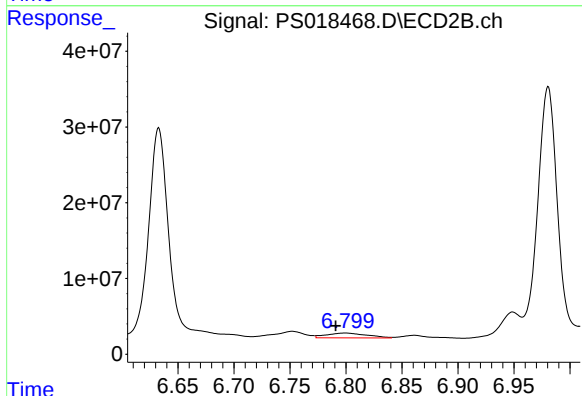
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 352588800
Conc: 529.14 ng/ml



#5 DICAMBA

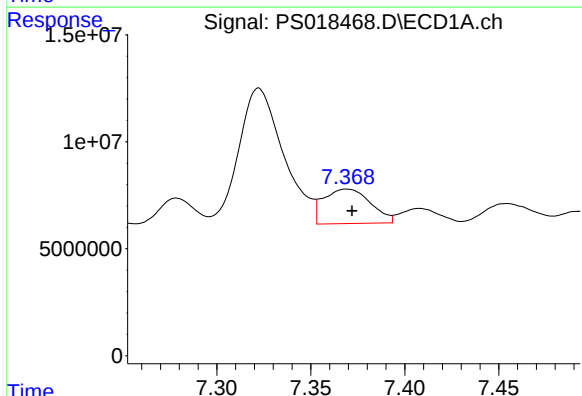
R.T.: 7.239 min
Delta R.T.: 0.029 min
Response: 7565677
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



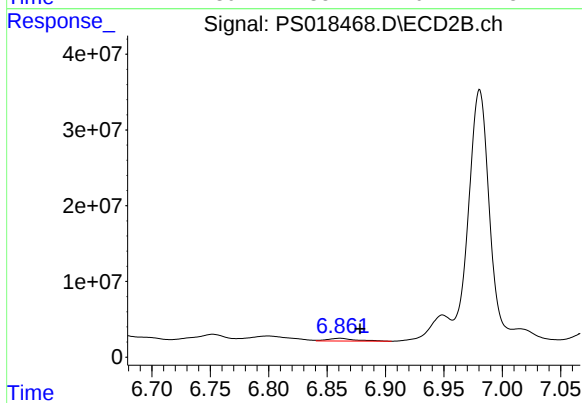
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: 0.008 min
Response: 15871456
Conc: 5.65 ng/ml



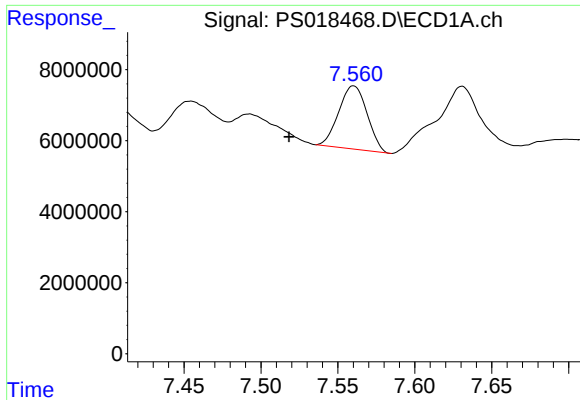
#6 MCP

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 27951319
Conc: 5.77 ug/ml



#6 MCP

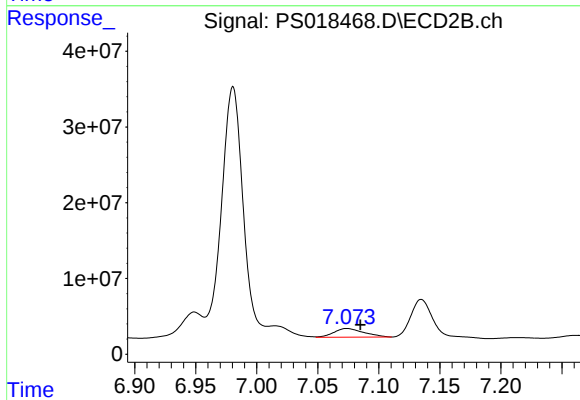
R.T.: 6.861 min
Delta R.T.: -0.017 min
Response: 6057439
Conc: 2.66 ug/ml



#7 MCPA

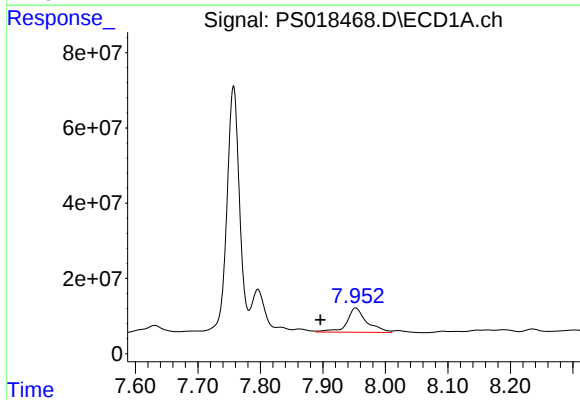
R.T.: 7.560 min
Delta R.T.: 0.042 min
Response: 22749067
Conc: 3.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



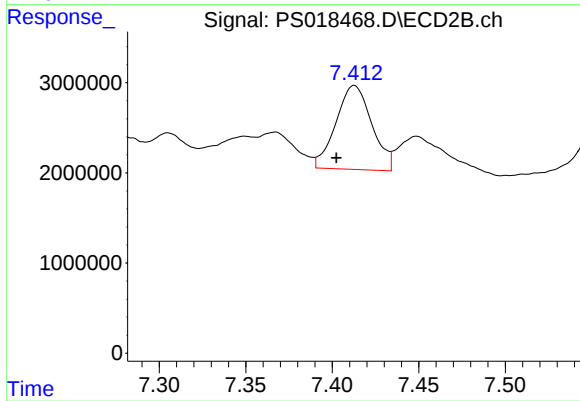
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 19553586
Conc: 5.84 ug/ml



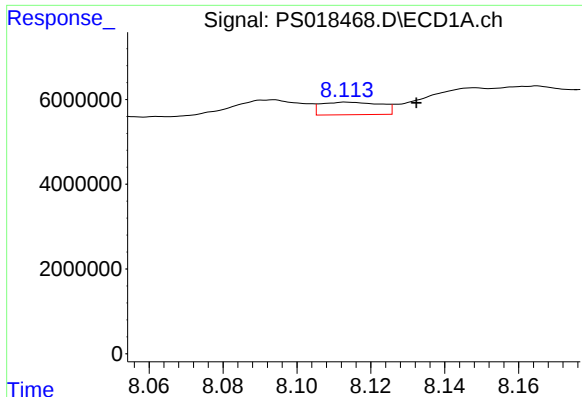
#8 DICHLORPROP

R.T.: 7.952 min
Delta R.T.: 0.057 min
Response: 142223689
Conc: 84.09 ng/ml



#8 DICHLORPROP

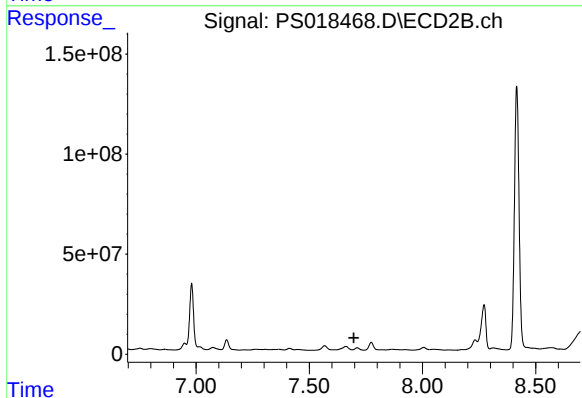
R.T.: 7.413 min
Delta R.T.: 0.010 min
Response: 13468299
Conc: 18.29 ng/ml



#9 2,4-D

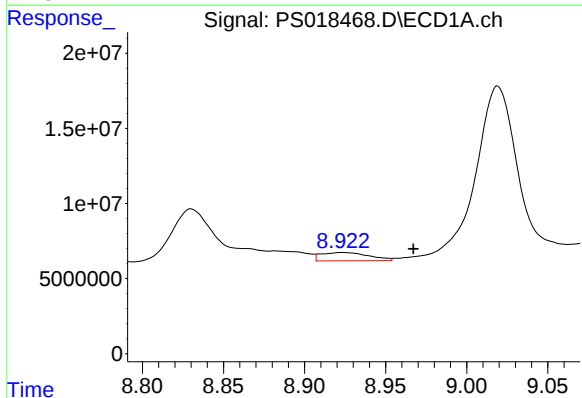
R.T.: 8.114 min
Delta R.T.: -0.019 min
Response: 3325425
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



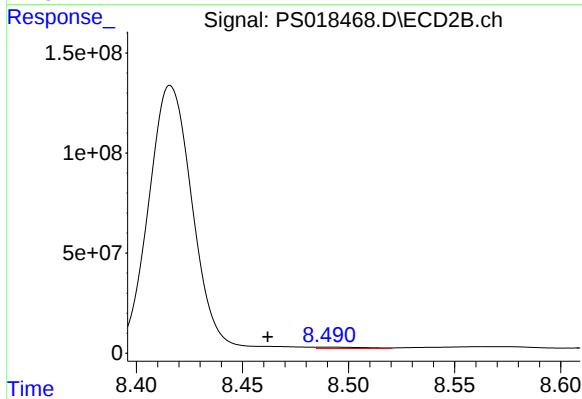
#9 2,4-D

R.T.: 7.711 min
Delta R.T.: 0.014 min
Response: -10766136
Conc: N.D.



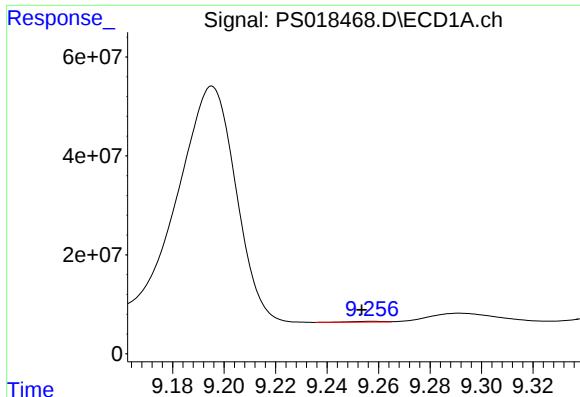
#11 2,4,5-TP (SILVEX)

R.T.: 8.923 min
Delta R.T.: -0.044 min
Response: 11400202
Conc: 1.20 ng/ml



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

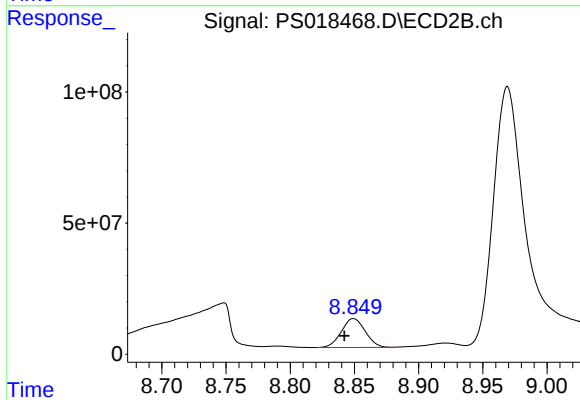
R.T.: 8.491 min
Delta R.T.: 0.029 min
Response: 10989580
Conc: 2.66 ng/ml



#12 2,4,5-T

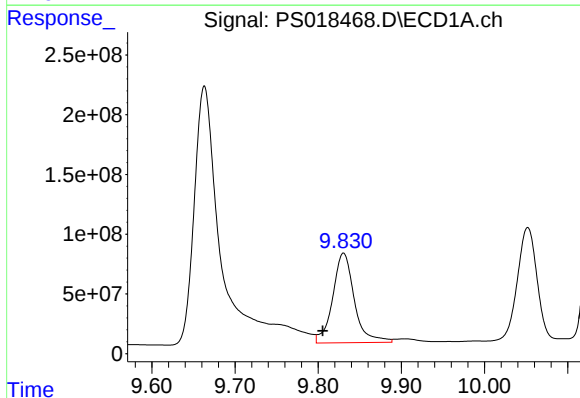
R.T.: 9.257 min
Delta R.T.: 0.004 min
Response: 1296580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



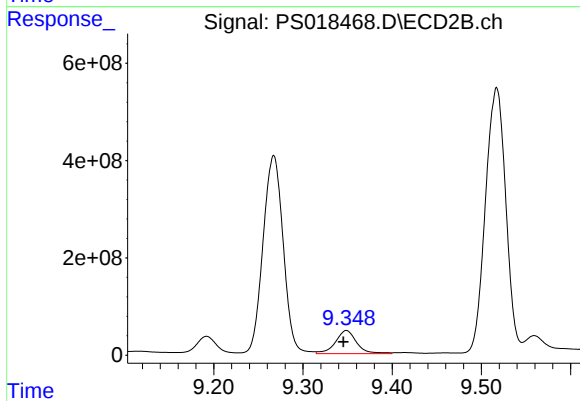
#12 2,4,5-T

R.T.: 8.849 min
Delta R.T.: 0.007 min
Response: 142450749
Conc: 36.19 ng/ml



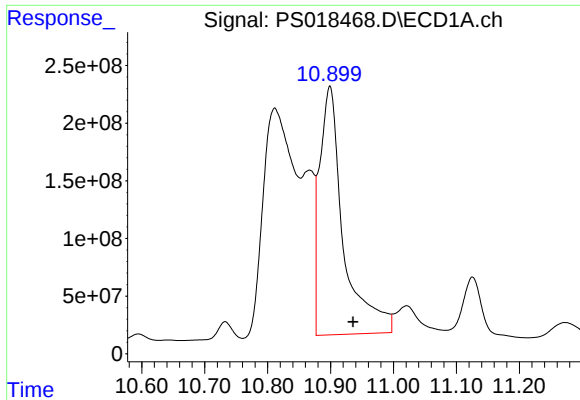
#13 2,4-DB

R.T.: 9.831 min
Delta R.T.: 0.025 min
Response: 1354029689
Conc: 779.16 ng/ml



#13 2,4-DB

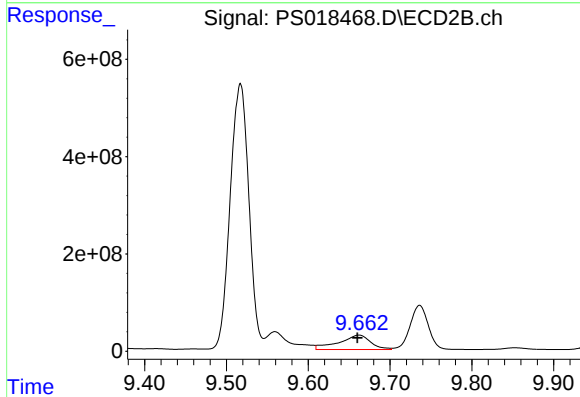
R.T.: 9.349 min
Delta R.T.: 0.004 min
Response: 790771448
Conc: 1463.66 ng/ml



#14 DINOSEB

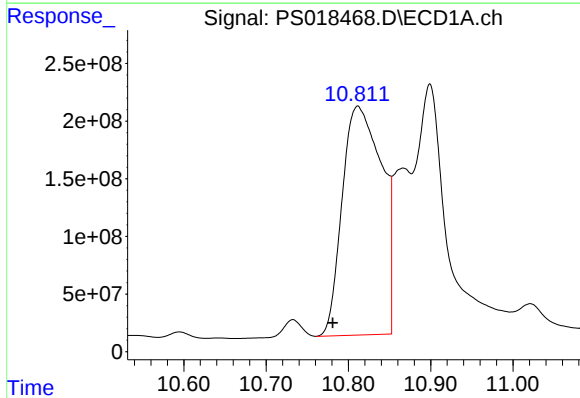
R.T.: 10.899 min
Delta R.T.: -0.037 min
Response: 5644832504
Conc: 726.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



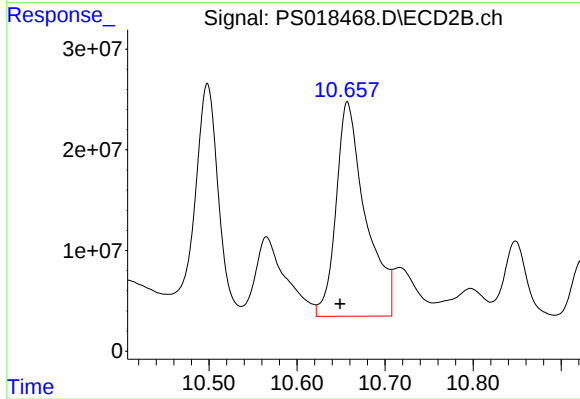
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 807672418
Conc: 277.84 ng/ml



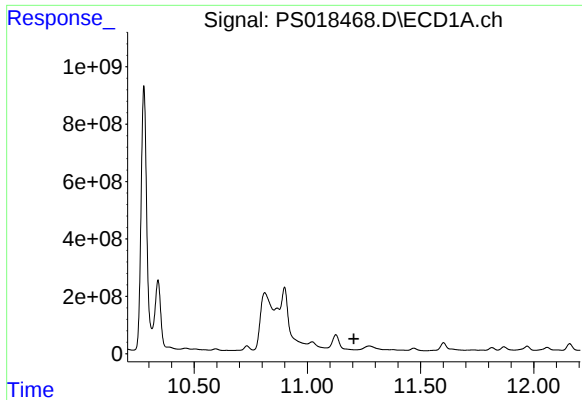
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.030 min
Response: 6639892266
Conc: 522.58 ng/ml



#15 Picloram

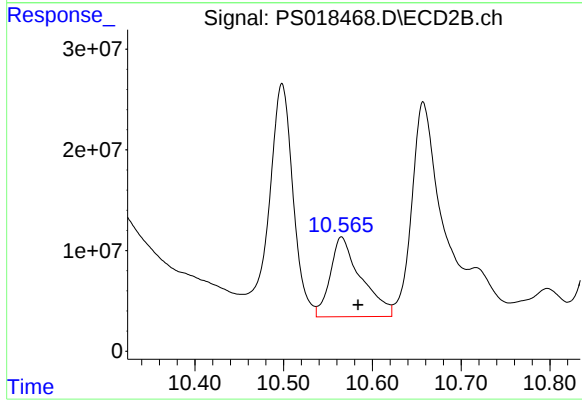
R.T.: 10.657 min
Delta R.T.: 0.008 min
Response: 494411069
Conc: 85.49 ng/ml



#16 DCPA

R.T.: 11.273 min
Delta R.T.: 0.068 min
Response: -40608395
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.565 min
Delta R.T.: -0.019 min
Response: 191471885
Conc: 38.56 ng/ml