

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 18:57
 Operator : AR\AJ
 Sample : N5395-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:40:46 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 x 0.5 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	760.5E6	542.8E6	364.383	392.451
Target Compounds							
1) T	Dalapon	2.465	2.536	450.4E6	237.5E6	170.171	130.575
2) T	3,5-DICHL...	5.745	6.032	9678666	7386983	3.161	3.619
3) T	4-Nitroph...	6.259	6.461	7891804	6383007	5.247	7.424 #
5) T	DICAMBA	6.575	7.060f	12580190	40820259	1.424	6.573 #
6) T	MCPD	6.733	7.103	112.0E6	6951538	17.167	1.463 #
7) T	MCPA	6.869	7.314	53967473	30288628	5.752	4.464
8) T	DICHLORPROP	7.139	7.656	68303532	72437260	29.923	47.043 #
9) T	2,4-D	0.000	7.928	0	21536289	N.D.	11.499
10) T	Pentachlo...	7.583	8.361	42415155	21654264	1.346	1.021
11) T	2,4,5-TP ...	8.136	8.753	84875044	37651482	6.389	4.196 #
12) T	2,4,5-T	8.392	9.104	31596371	89718584	2.374	10.406 #
13) T	2,4-DB	8.900	9.617	520.7E6	438.7E6	188.713	394.147 #
14) T	DINOSEB	9.976	9.948	169.4E6	270.5E6	15.601	42.262 #
15) T	Picloram	9.811f	10.925	722.2E6	382.5E6	34.191	30.152
16) T	DCPA	10.221	10.865	92307548	107.3E6	5.101	10.045 #

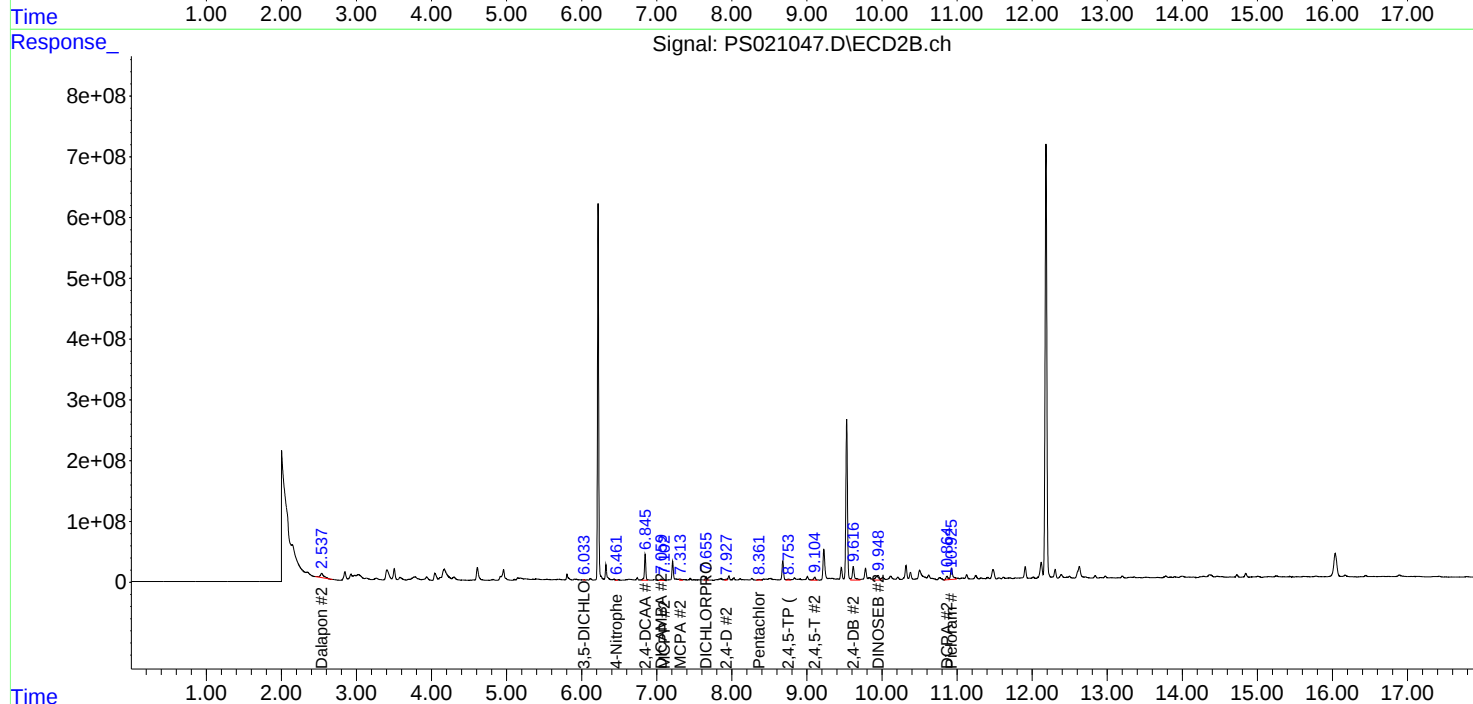
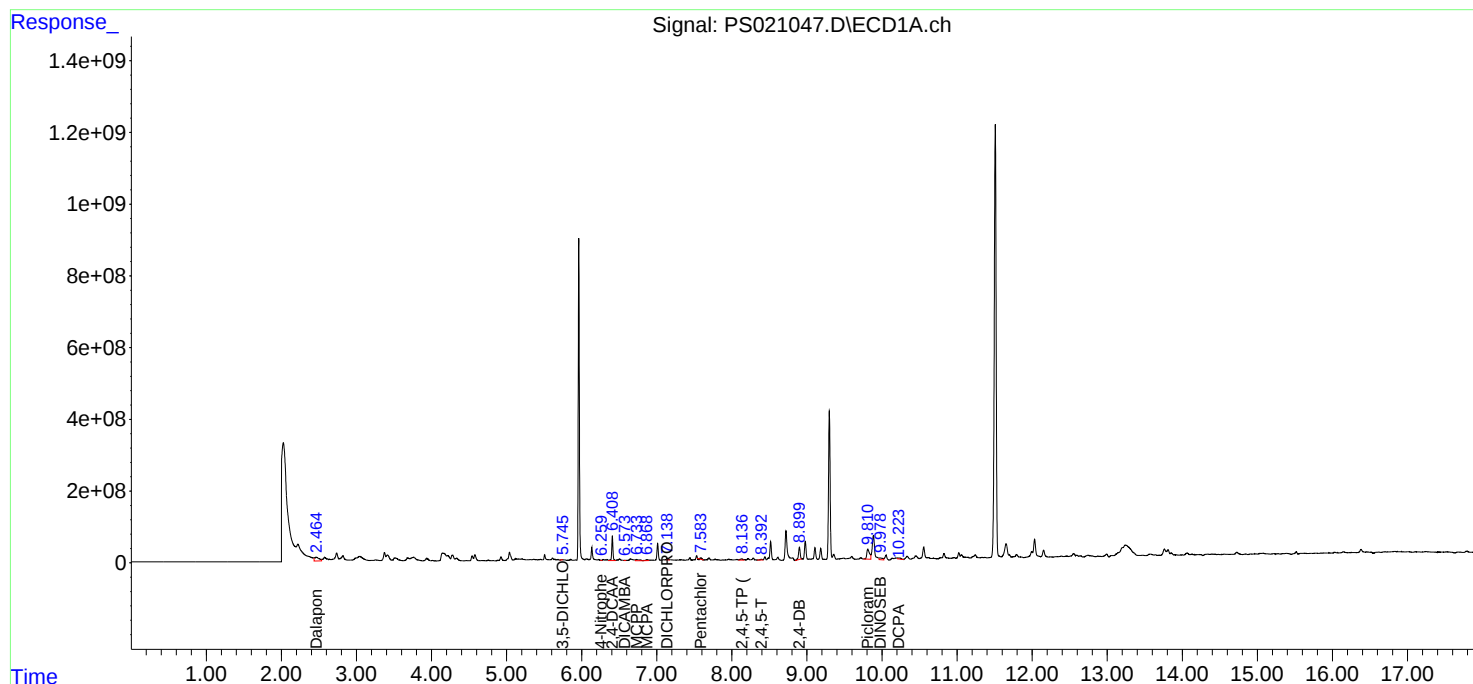
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

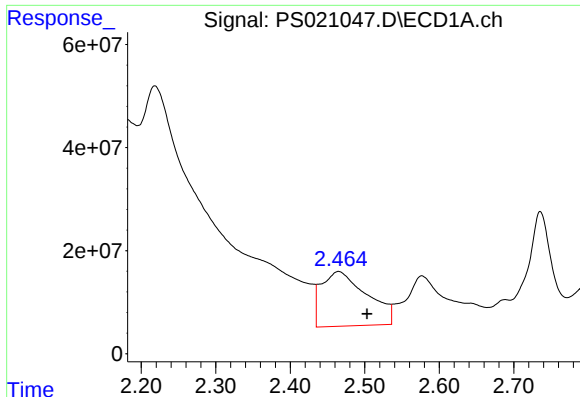
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Quant Time: Nov 05 07:40:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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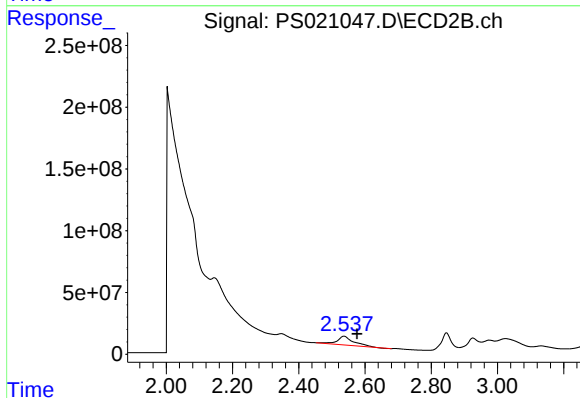




#1 Dalapon

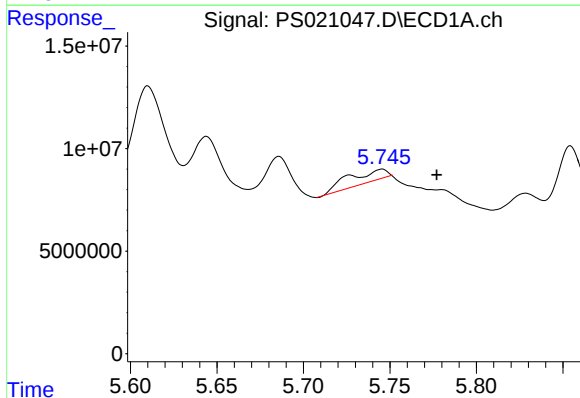
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 450361051
Conc: 170.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



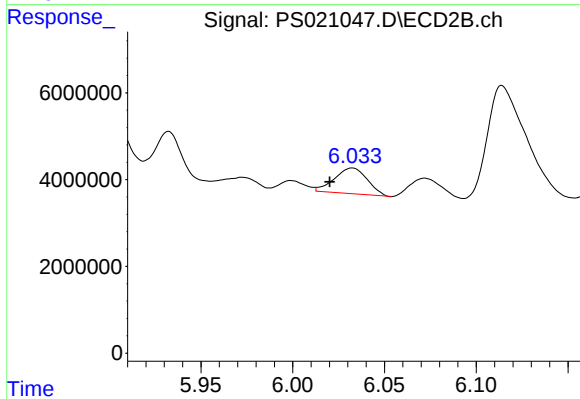
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 237483925
Conc: 130.57 ng/ml



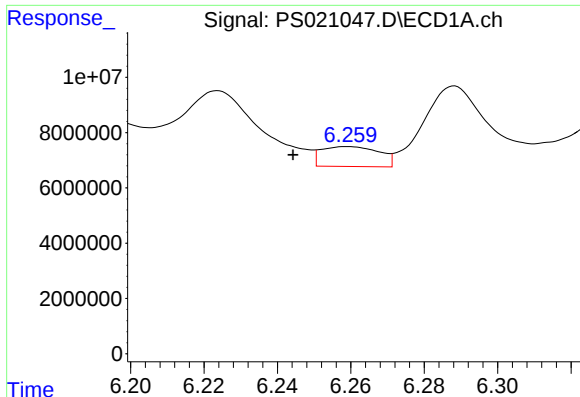
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.032 min
Response: 9678666
Conc: 3.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

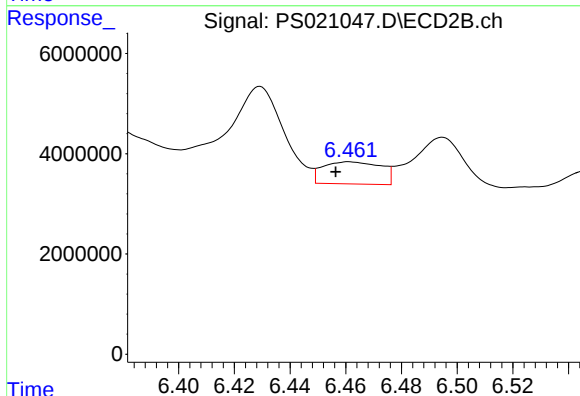
R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 7386983
Conc: 3.62 ng/ml



#3 4-Nitrophenol

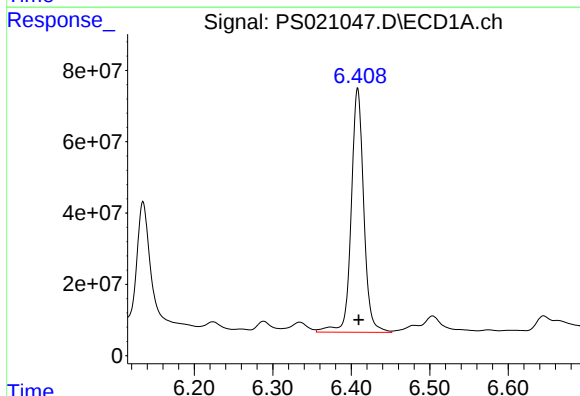
R.T.: 6.259 min
Delta R.T.: 0.015 min
Response: 7891804
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



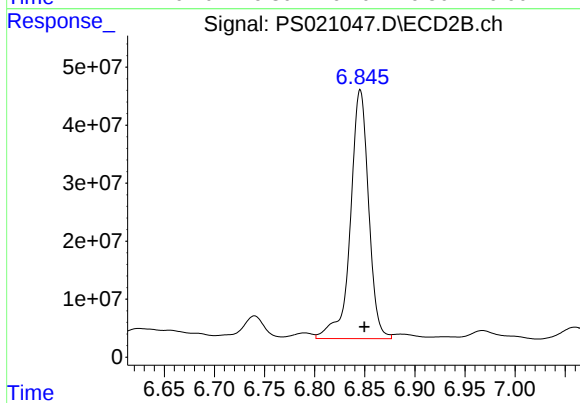
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.005 min
Response: 6383007
Conc: 7.42 ng/ml



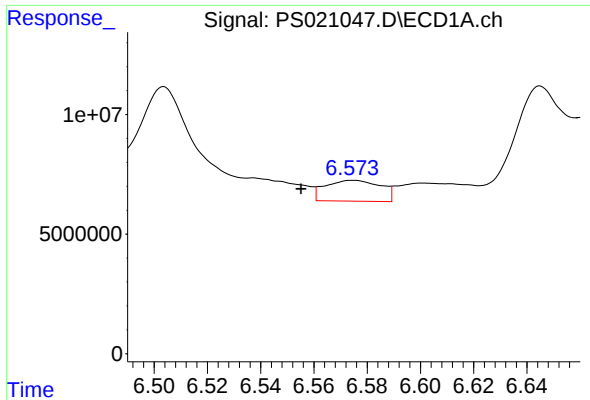
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 760495296
Conc: 364.38 ng/ml



#4 2,4-DCAA

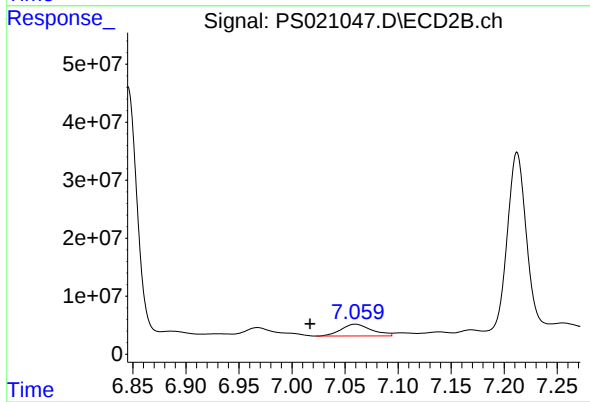
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 542817478
Conc: 392.45 ng/ml



#5 DICAMBA

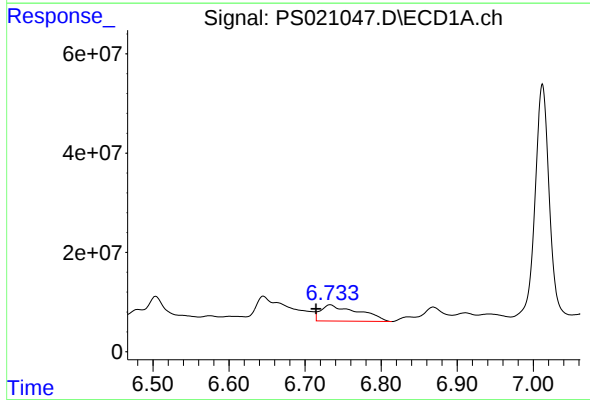
R.T.: 6.575 min
Delta R.T.: 0.020 min
Response: 12580190
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



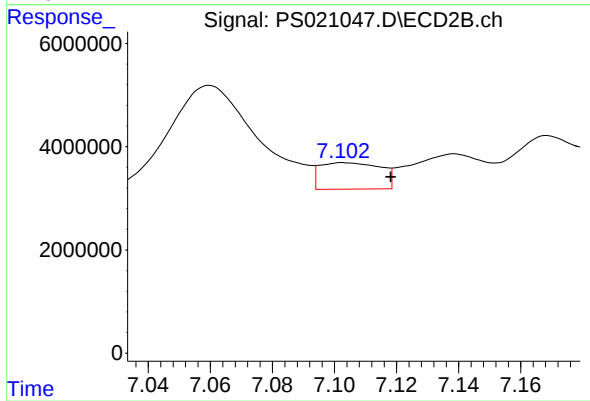
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: 0.043 min
Response: 40820259
Conc: 6.57 ng/ml



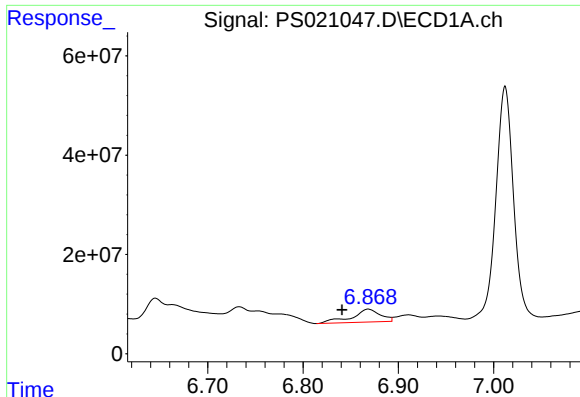
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.019 min
Response: 112041574
Conc: 17.17 ug/ml



#6 MCP

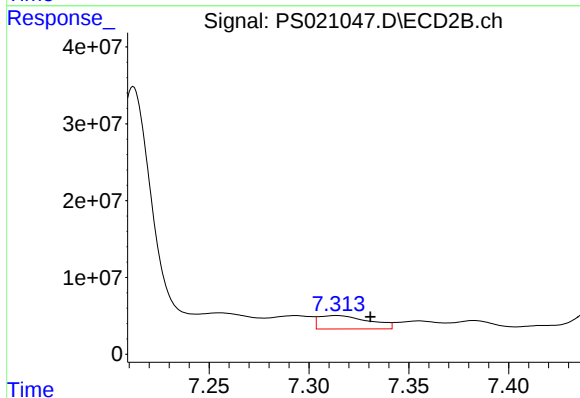
R.T.: 7.103 min
Delta R.T.: -0.015 min
Response: 6951538
Conc: 1.46 ug/ml



#7 MCPA

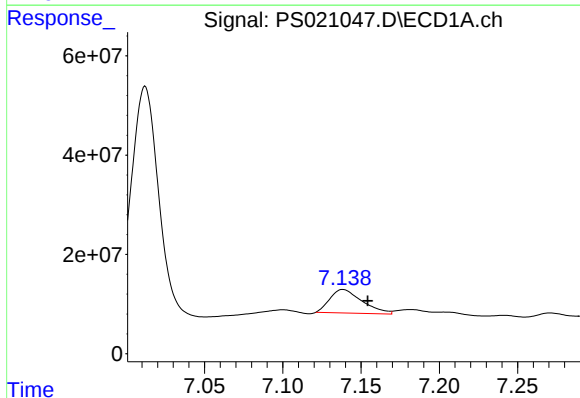
R.T.: 6.869 min
Delta R.T.: 0.027 min
Response: 53967473
Conc: 5.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



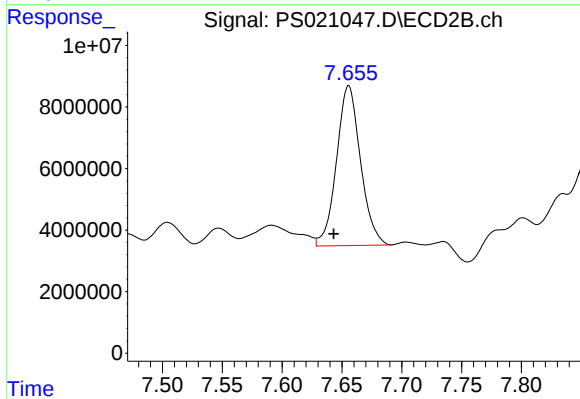
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 30288628
Conc: 4.46 ug/ml



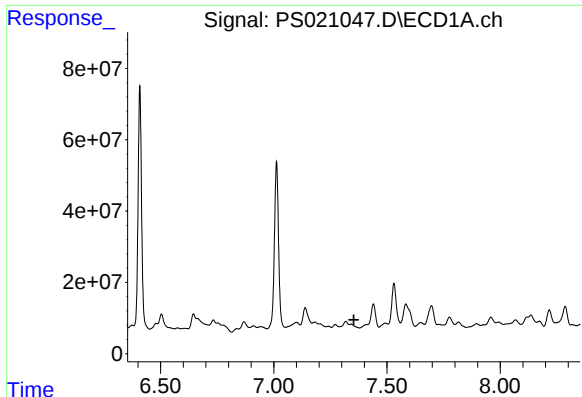
#8 DICHLORPROP

R.T.: 7.139 min
Delta R.T.: -0.016 min
Response: 68303532
Conc: 29.92 ng/ml



#8 DICHLORPROP

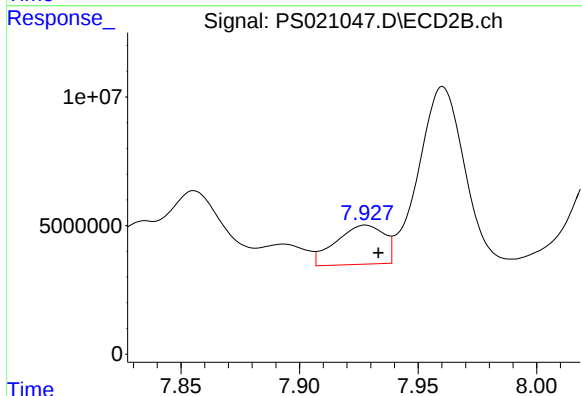
R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 72437260
Conc: 47.04 ng/ml



#9 2,4-D

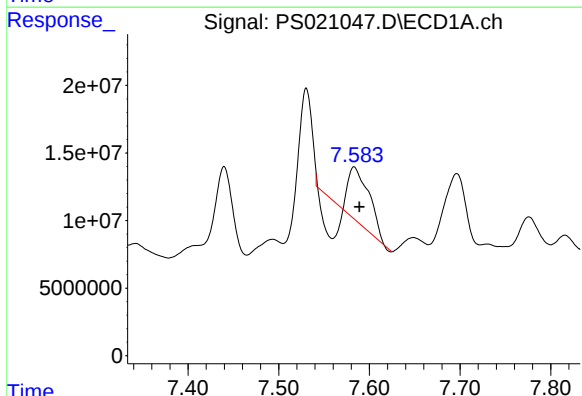
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



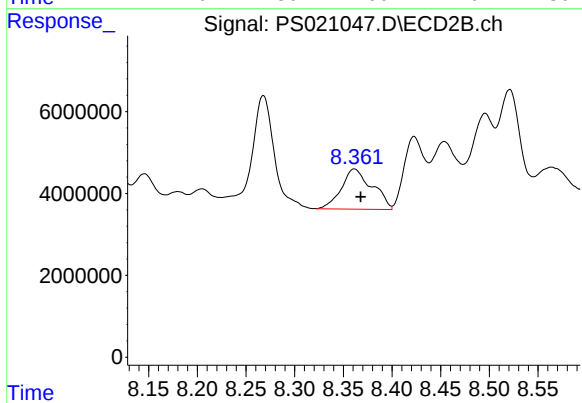
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 21536289
Conc: 11.50 ng/ml



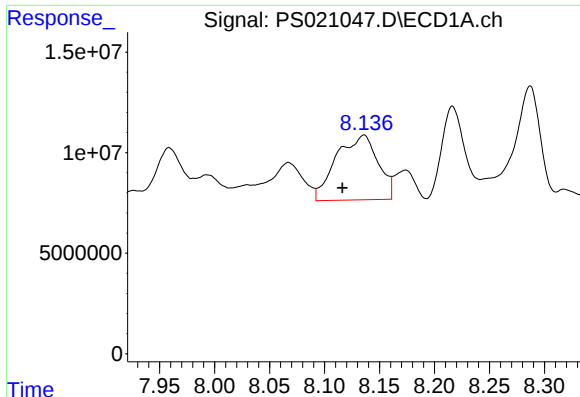
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 42415155
Conc: 1.35 ng/ml



#10 Pentachlorophenol

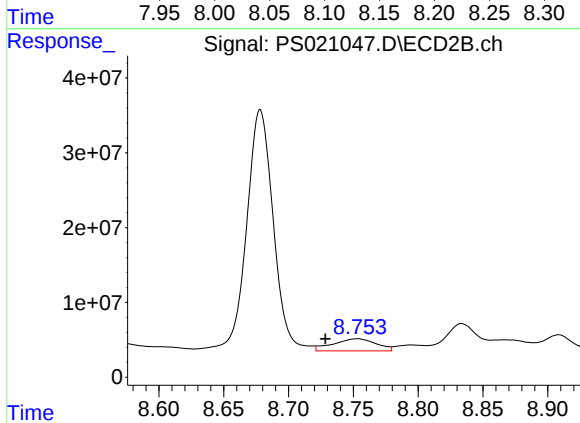
R.T.: 8.361 min
Delta R.T.: -0.006 min
Response: 21654264
Conc: 1.02 ng/ml



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

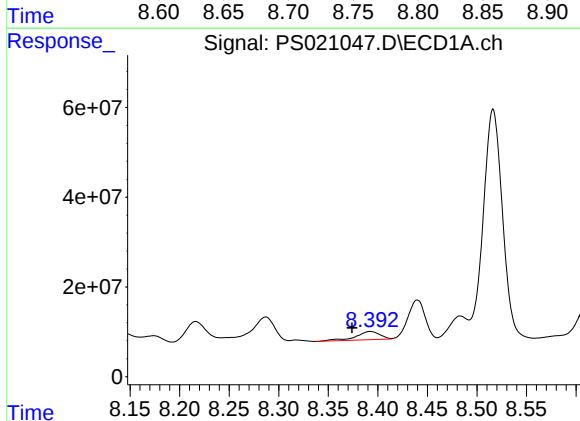
R.T.: 8.136 min
Delta R.T.: 0.019 min
Response: 84875044
Conc: 6.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



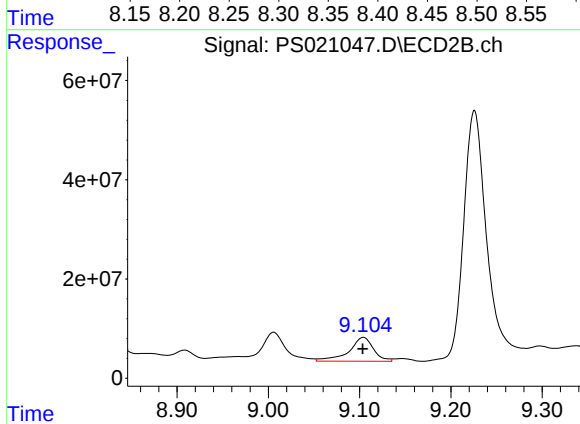
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: 0.024 min
Response: 37651482
Conc: 4.20 ng/ml



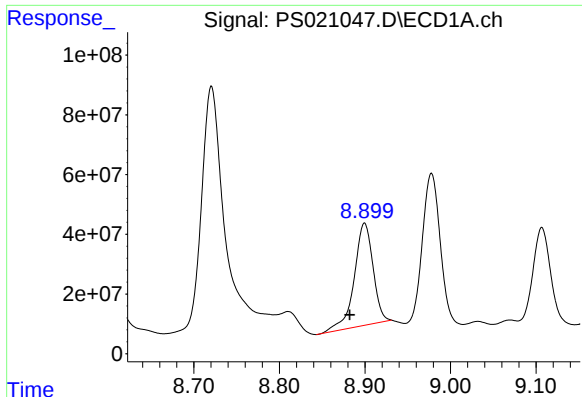
#12 2,4,5-T

R.T.: 8.392 min
Delta R.T.: 0.018 min
Response: 31596371
Conc: 2.37 ng/ml



#12 2,4,5-T

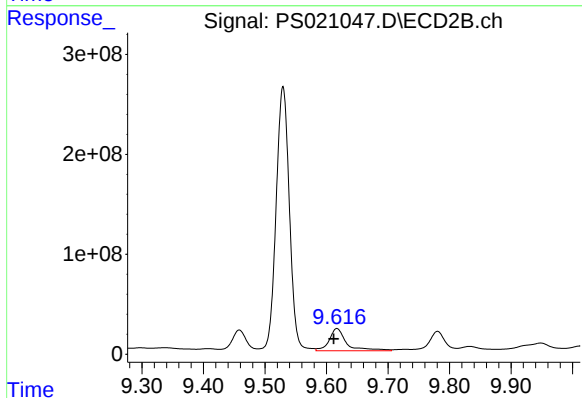
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 89718584
Conc: 10.41 ng/ml



#13 2,4-DB

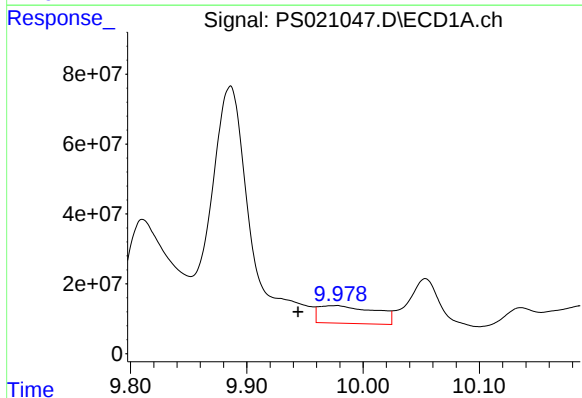
R.T.: 8.900 min
Delta R.T.: 0.017 min
Response: 520654957
Conc: 188.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



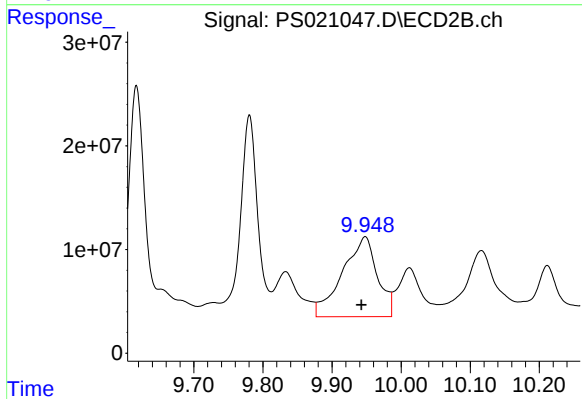
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 438695831
Conc: 394.15 ng/ml



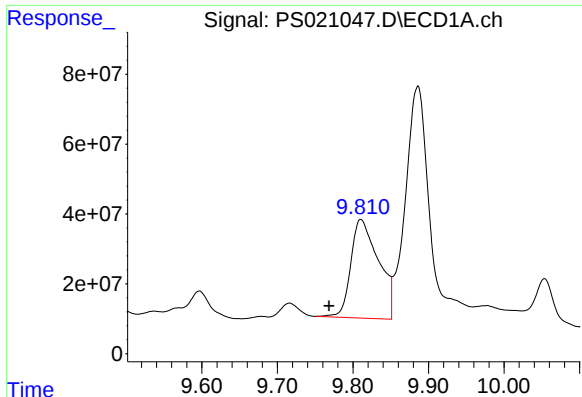
#14 DINOSEB

R.T.: 9.976 min
Delta R.T.: 0.032 min
Response: 169382109
Conc: 15.60 ng/ml



#14 DINOSEB

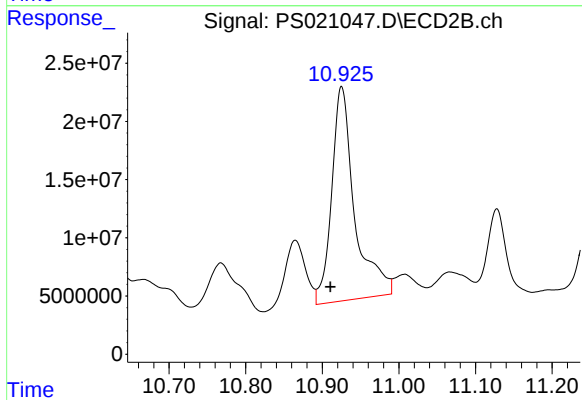
R.T.: 9.948 min
Delta R.T.: 0.005 min
Response: 270536473
Conc: 42.26 ng/ml



#15 Picloram

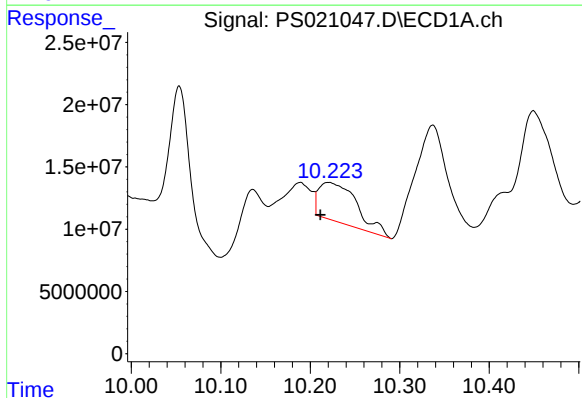
R.T.: 9.811 min
Delta R.T.: 0.042 min
Response: 722218229
Conc: 34.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



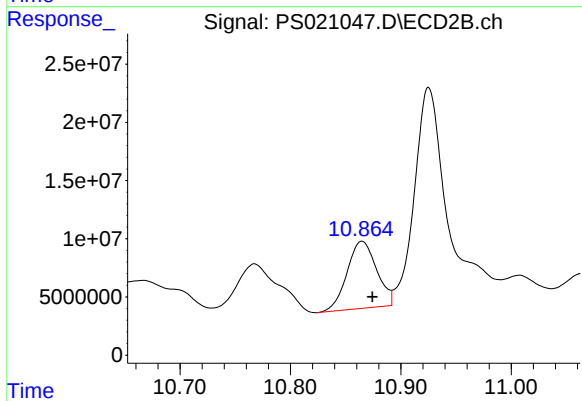
#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.014 min
Response: 382547634
Conc: 30.15 ng/ml



#16 DCPA

R.T.: 10.221 min
Delta R.T.: 0.010 min
Response: 92307548
Conc: 5.10 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 107258979
Conc: 10.04 ng/ml