

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 19:21
 Operator : AR\AJ
 Sample : N5395-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:41:27 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	6.845	544.1E6	401.8E6	260.713	290.504
Target Compounds							
1) T	Dalapon	2.465	2.537	397.5E6	193.1E6	150.206	106.171 #
2) T	3,5-DICHL...	5.745	6.033	3816595	7260150	1.246	3.557 #
3) T	4-Nitroph...	6.219	6.466	42000903	5543842	27.925	6.448 #
5) T	DICAMBA	6.503f	6.999	121.6E6	6251213	13.764	1.007 #
6) T	MCPD	6.733	7.169f	51477670	16686016	7.887	3.512 #
7) T	MCPA	6.836	7.314	13149196	35155860	1.401	5.181 #
8) T	DICHLORPROP	7.144	7.655	27091485	75913737	11.869	49.301 #
9) T	2,4-D	0.000	7.926	0	28849024	N.D.	15.404
10) T	Pentachlo...	7.584	8.361	-7633456	26292722	N.D.	1.240
11) T	2,4,5-TP ...	8.133	8.749	82419344	32127708	6.204	3.580 #
12) T	2,4,5-T	8.391	9.104	39808311	80804016	2.992	9.372 #
13) T	2,4-DB	8.899	9.616	525.3E6	432.9E6	190.407	388.899 #
14) T	DINOSEB	9.977	9.947	70838075	218.0E6	6.524	34.055 #
15) T	Picloram	9.811f	10.926	575.8E6	355.3E6	27.259	28.003
16) T	DCPA	10.219	10.865	59383293	109.9E6	3.281	10.288 #

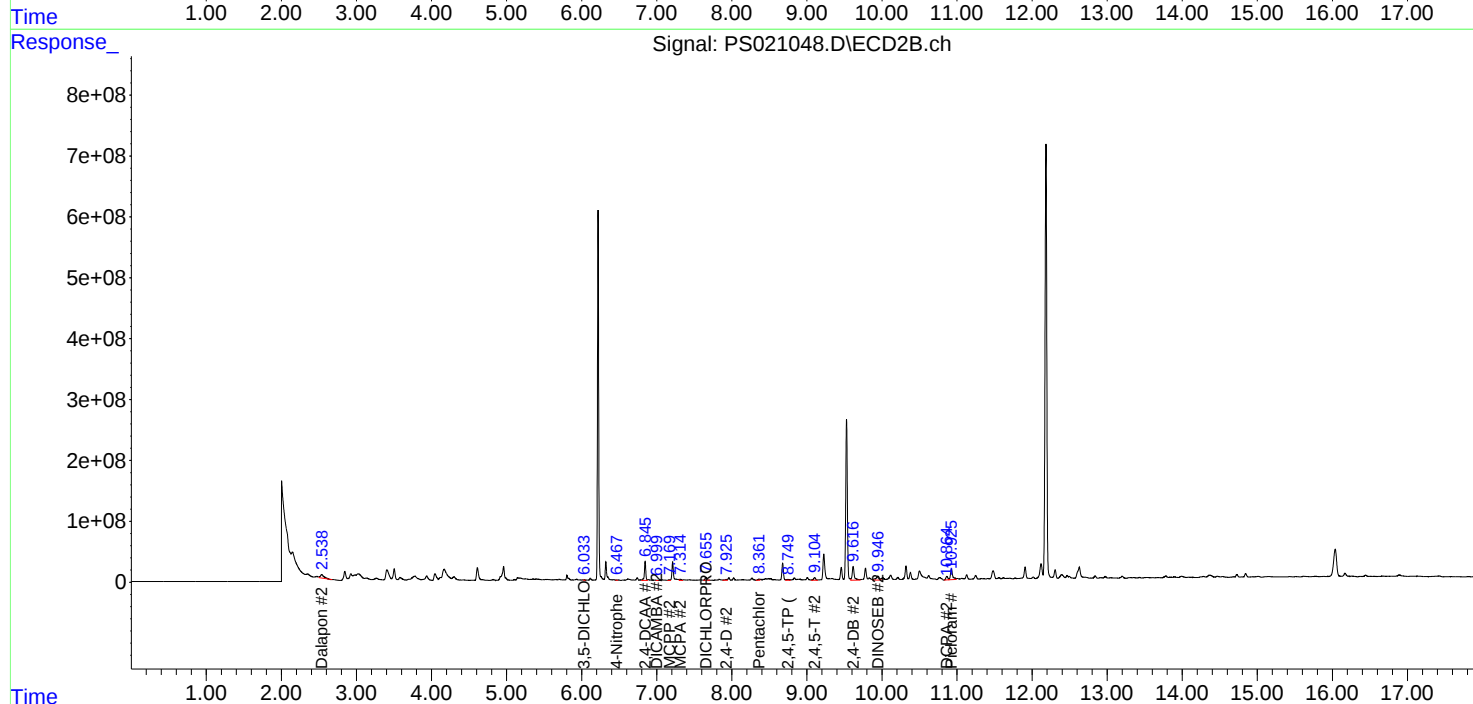
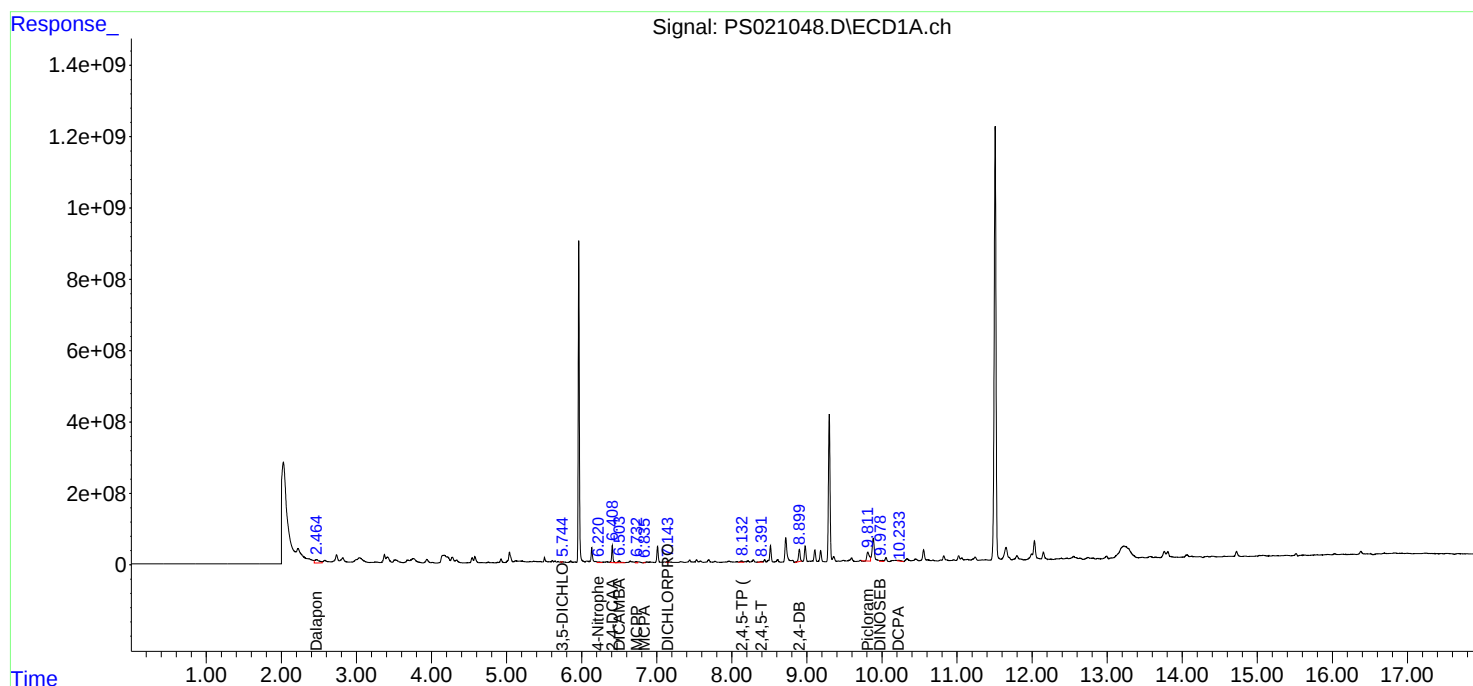
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

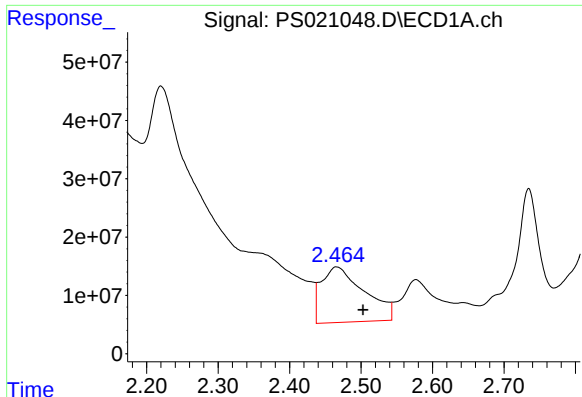
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
Data File : PS021048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 19:21
Operator : AR\AJ
Sample : N5395-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:41:27 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

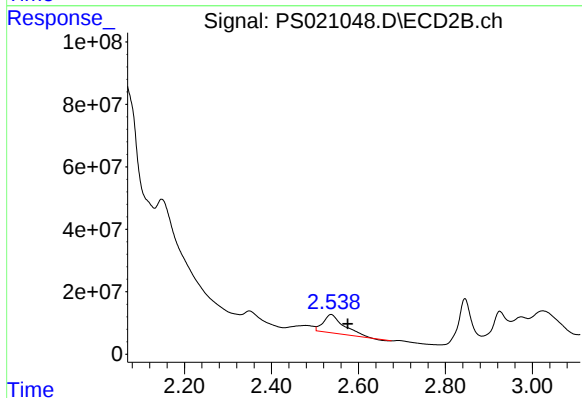




#1 Dalapon

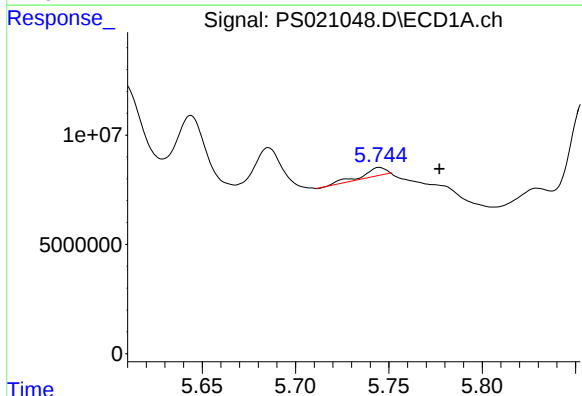
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 397522791
Conc: 150.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



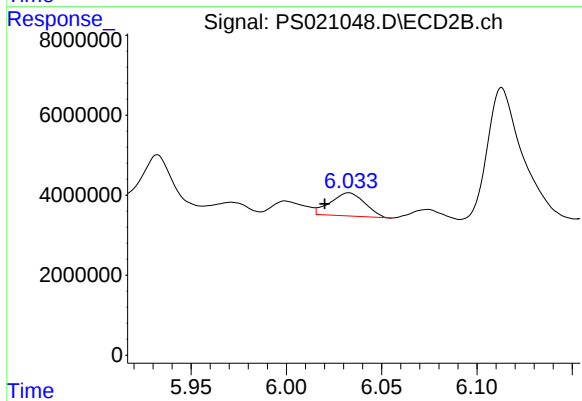
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.039 min
Response: 193099607
Conc: 106.17 ng/ml



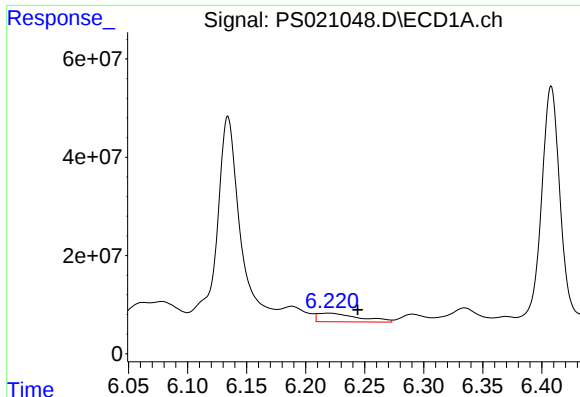
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.032 min
Response: 3816595
Conc: 1.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

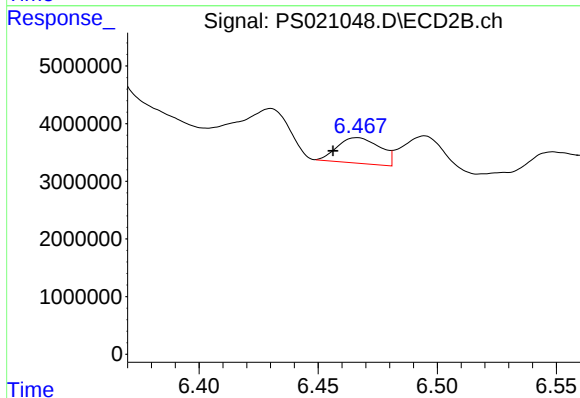
R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 7260150
Conc: 3.56 ng/ml



#3 4-Nitrophenol

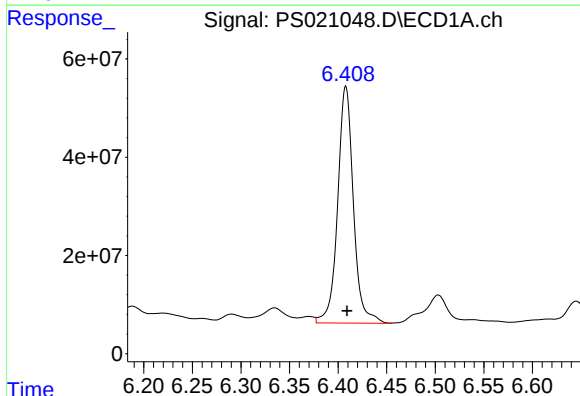
R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 42000903
Conc: 27.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



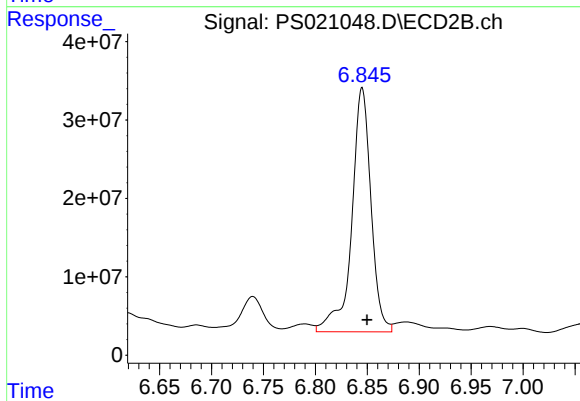
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.010 min
Response: 5543842
Conc: 6.45 ng/ml



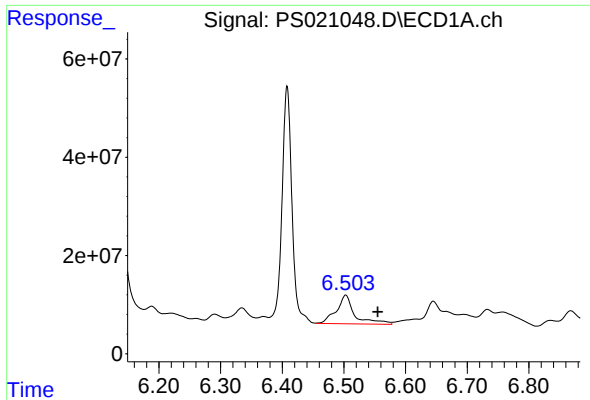
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 544128868
Conc: 260.71 ng/ml



#4 2,4-DCAA

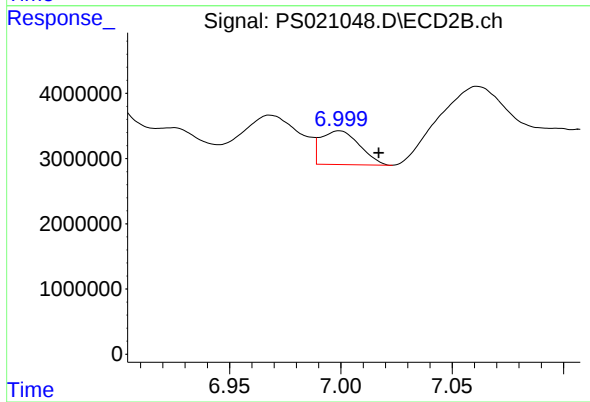
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 401808932
Conc: 290.50 ng/ml



#5 DICAMBA

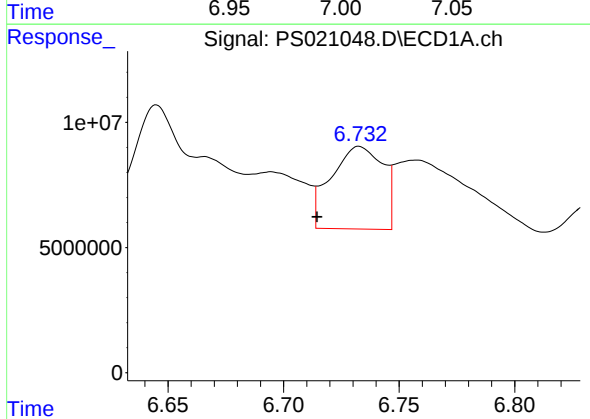
R.T.: 6.503 min
Delta R.T.: -0.052 min
Response: 121597170
Conc: 13.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



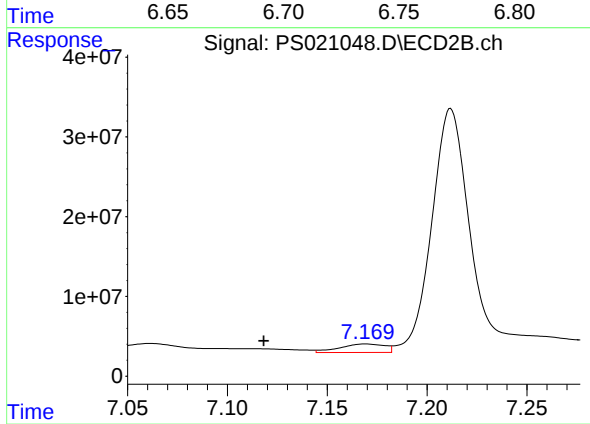
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: -0.018 min
Response: 6251213
Conc: 1.01 ng/ml



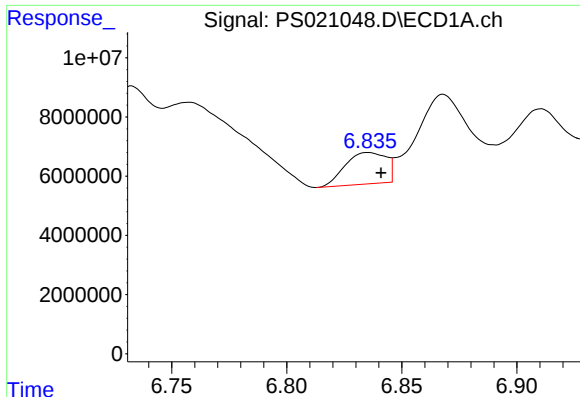
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.019 min
Response: 51477670
Conc: 7.89 ug/ml



#6 MCP

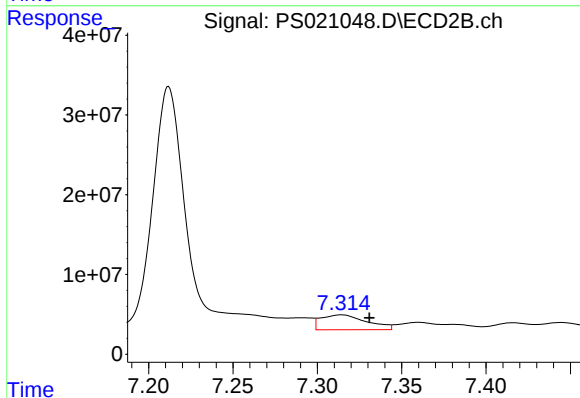
R.T.: 7.169 min
Delta R.T.: 0.051 min
Response: 16686016
Conc: 3.51 ug/ml



#7 MCPA

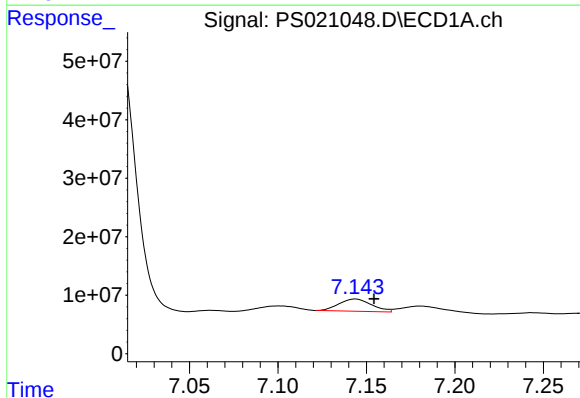
R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 13149196
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



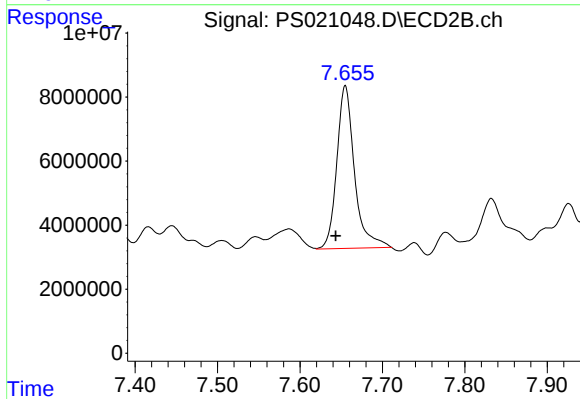
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.016 min
Response: 35155860
Conc: 5.18 ug/ml



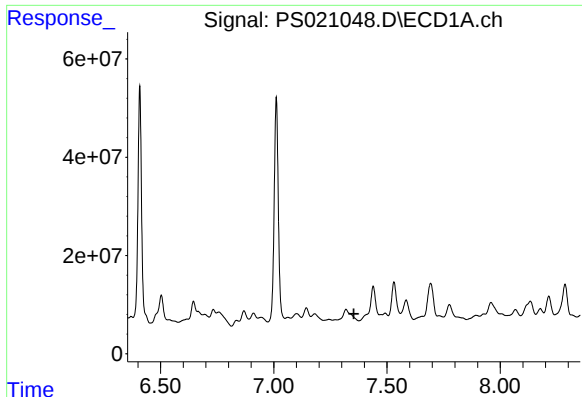
#8 DICHLORPROP

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 27091485
Conc: 11.87 ng/ml



#8 DICHLORPROP

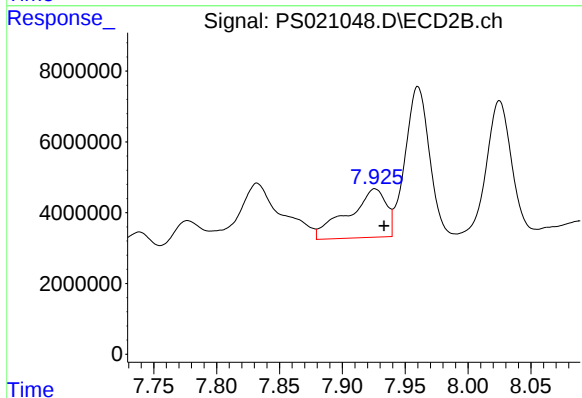
R.T.: 7.655 min
Delta R.T.: 0.012 min
Response: 75913737
Conc: 49.30 ng/ml



#9 2,4-D

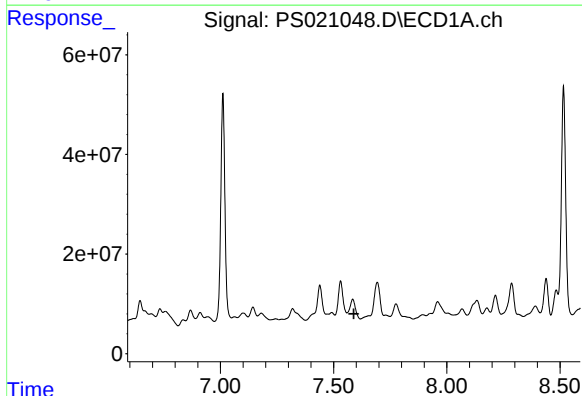
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



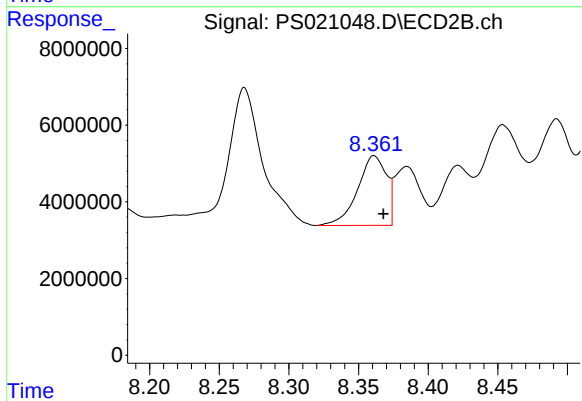
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 28849024
Conc: 15.40 ng/ml



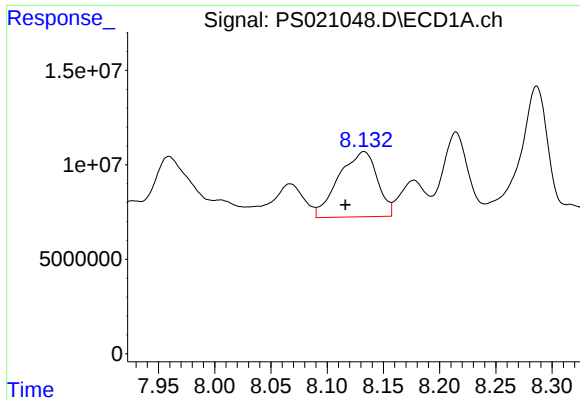
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: -7633456
Conc: N.D.



#10 Pentachlorophenol

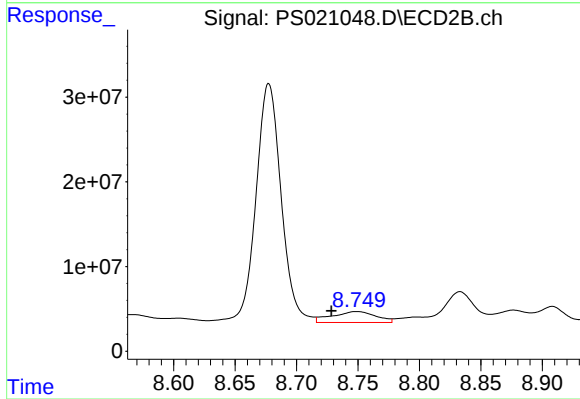
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 26292722
Conc: 1.24 ng/ml



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

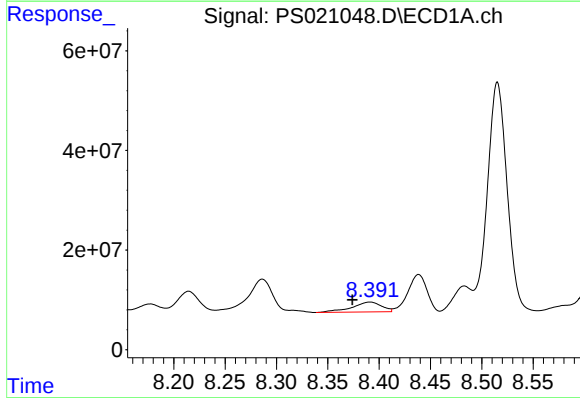
R.T.: 8.133 min
Delta R.T.: 0.016 min
Response: 82419344
Conc: 6.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



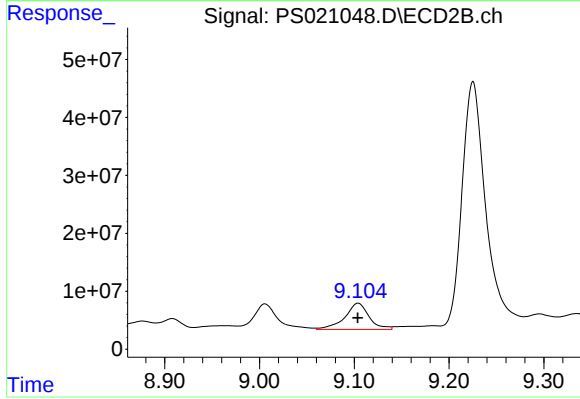
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: 0.020 min
Response: 32127708
Conc: 3.58 ng/ml



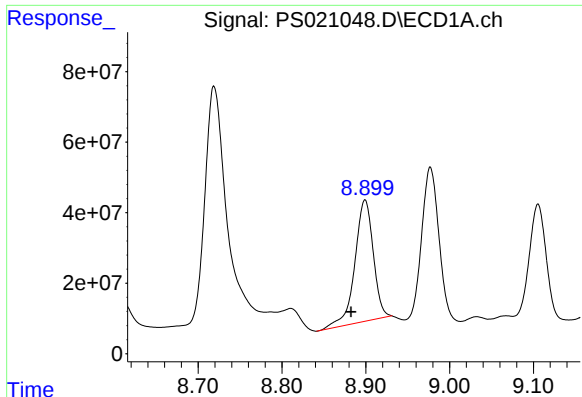
#12 2,4,5-T

R.T.: 8.391 min
Delta R.T.: 0.017 min
Response: 39808311
Conc: 2.99 ng/ml



#12 2,4,5-T

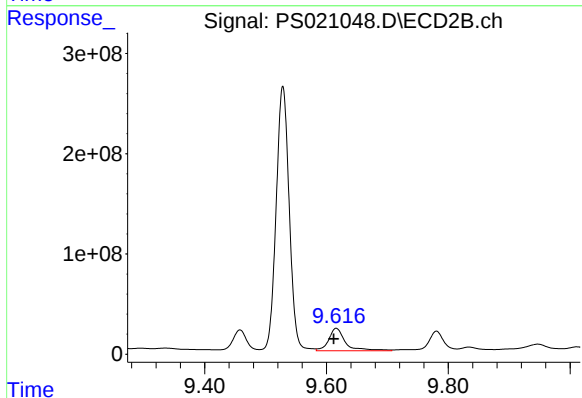
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 80804016
Conc: 9.37 ng/ml



#13 2,4-DB

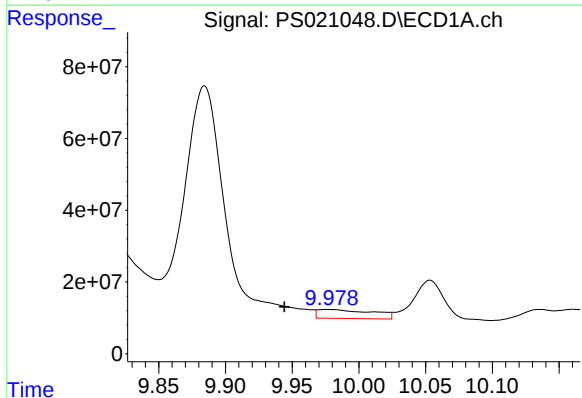
R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 525328791
Conc: 190.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



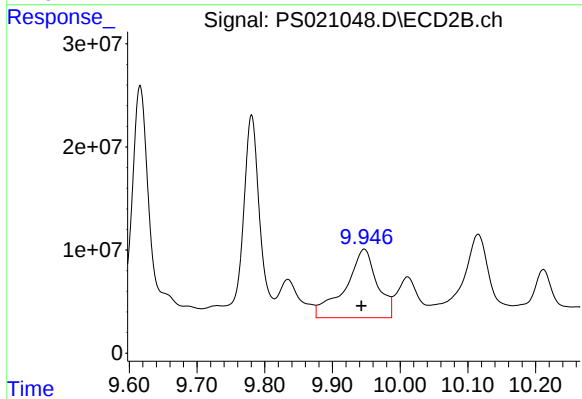
#13 2,4-DB

R.T.: 9.616 min
Delta R.T.: 0.004 min
Response: 432854539
Conc: 388.90 ng/ml



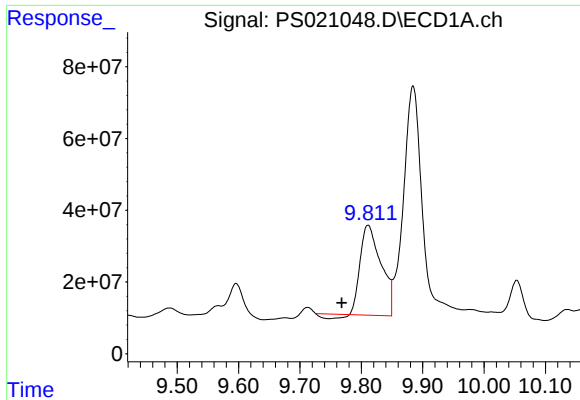
#14 DINOSEB

R.T.: 9.977 min
Delta R.T.: 0.033 min
Response: 70838075
Conc: 6.52 ng/ml



#14 DINOSEB

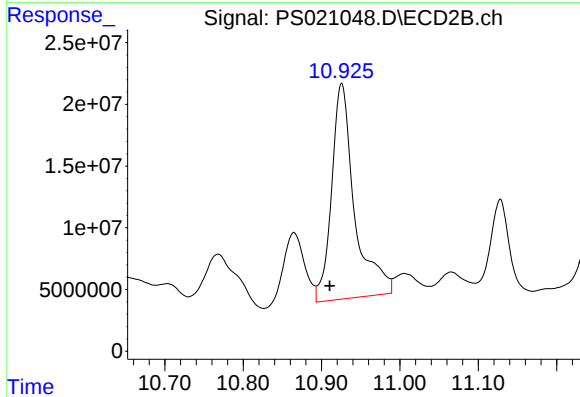
R.T.: 9.947 min
Delta R.T.: 0.004 min
Response: 217994930
Conc: 34.05 ng/ml



#15 Picloram

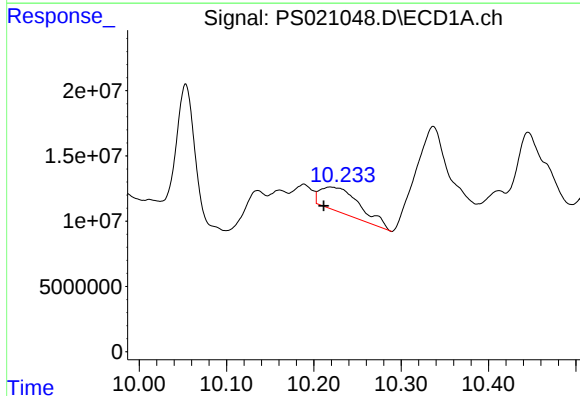
R.T.: 9.811 min
Delta R.T.: 0.043 min
Response: 575788052
Conc: 27.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



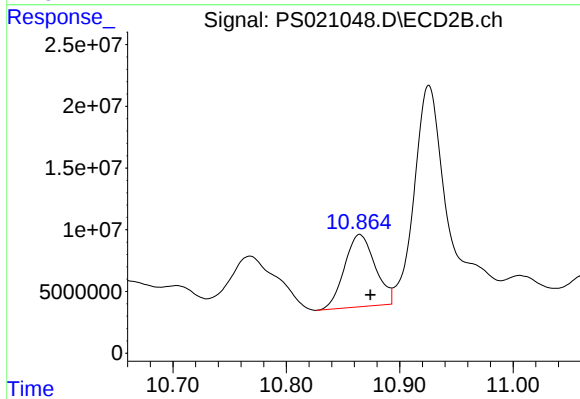
#15 Picloram

R.T.: 10.926 min
Delta R.T.: 0.015 min
Response: 355289639
Conc: 28.00 ng/ml



#16 DCPA

R.T.: 10.219 min
Delta R.T.: 0.008 min
Response: 59383293
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 109852962
Conc: 10.29 ng/ml