

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 18:32
 Operator : AR\AJ
 Sample : N5395-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:40:03 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	618.2E6	418.8E6	296.184	302.762
Target Compounds							
1) T	Dalapon	2.466	2.536	377.9E6	136.5E6	142.786	75.045 #
2) T	3,5-DICHL...	5.726f	6.033	3036830	8186498	<MDL	4.011 #
3) T	4-Nitroph...	6.223	6.461	34778069	5556690	23.123	6.463 #
5) T	DICAMBA	6.556	7.000	10989307	5427739	1.244	<MDL #
6) T	MCP	6.735	7.061f	165.0E6	65317361	25.282	13.749 #
7) T	MCPA	6.838	7.314	14403820	36931204	1.535	5.443 #
8) T	DICHLORPROP	7.138	7.656	44585172	92428943	19.532	60.026 #
9) T	2,4-D	7.341	7.927	21016471	19516067	7.520	10.420 #
10) T	Pentachlo...	7.583	8.384	655409	29917516	<MDL	1.410 #
11) T	2,4,5-TP ...	8.133	8.751	68577147	35790646	5.162	3.988
12) T	2,4,5-T	8.392	9.104	39581040	93744730	2.975	10.873 #
13) T	2,4-DB	8.899	9.617	495.2E6	402.3E6	179.480	361.446 #
14) T	DINOSEB	9.977	9.948	127.6E6	243.9E6	11.757	38.095 #
15) T	Picloram	9.811f	10.927	568.4E6	325.0E6	26.911	25.619
16) T	DCPA	10.214	10.866	81141727	97284002	4.484	9.111 #

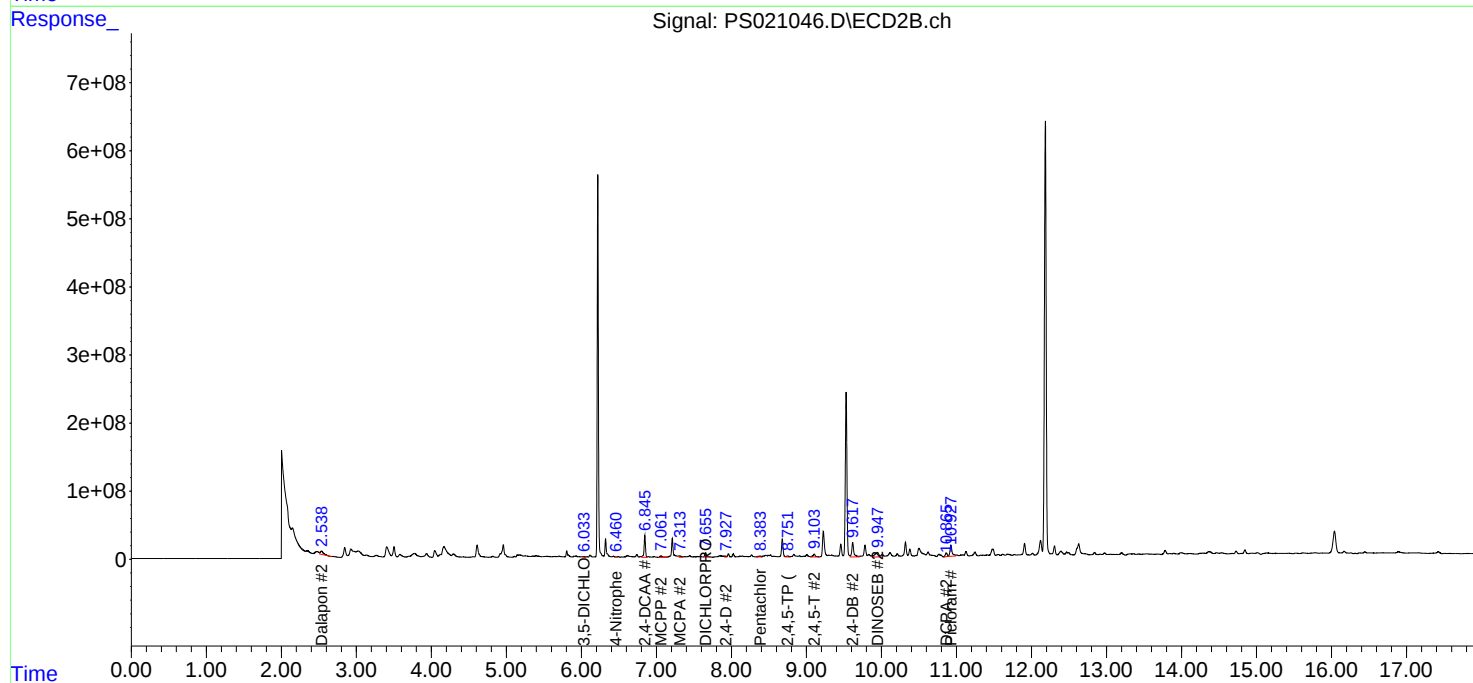
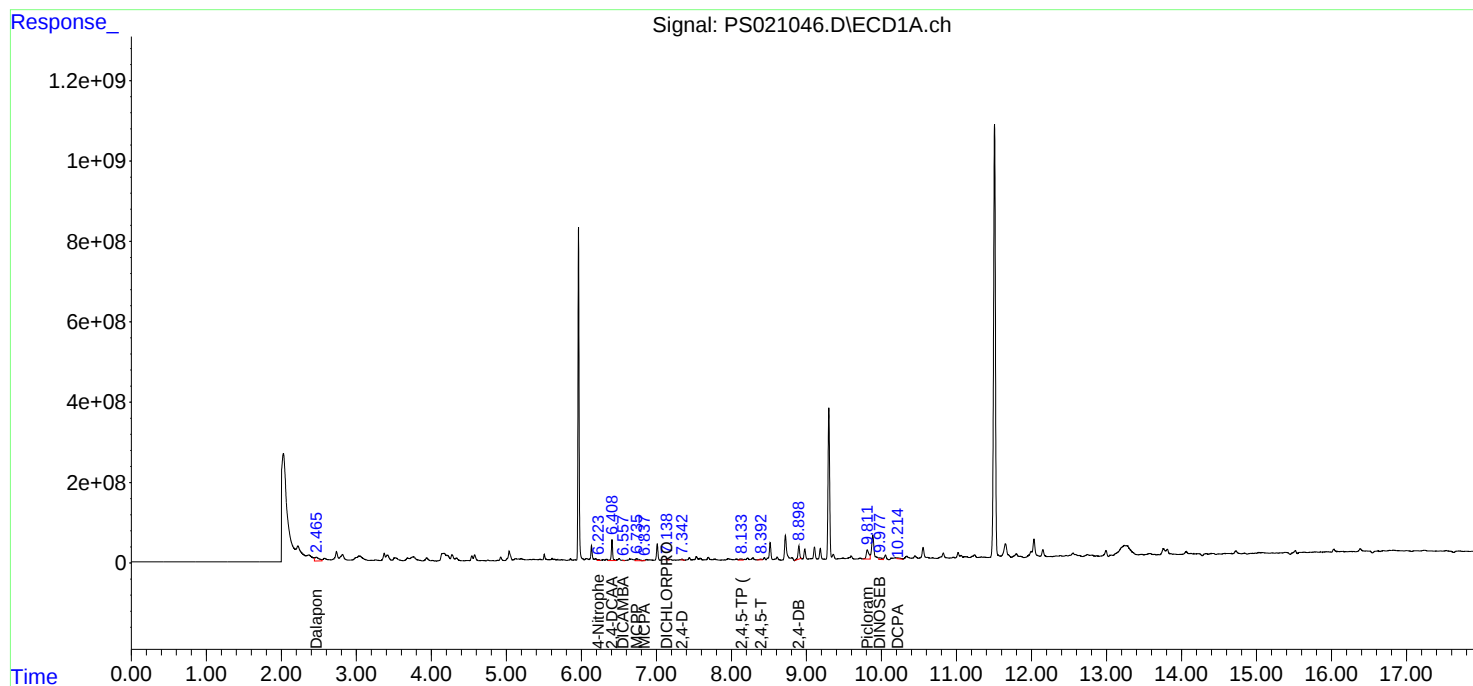
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

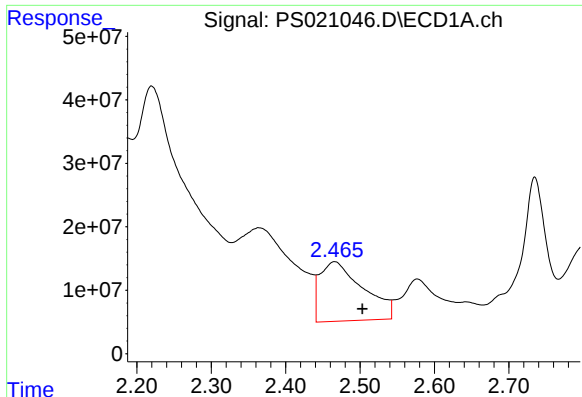
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
Data File : PS021046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 18:32
Operator : AR\AJ
Sample : N5395-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:40:03 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

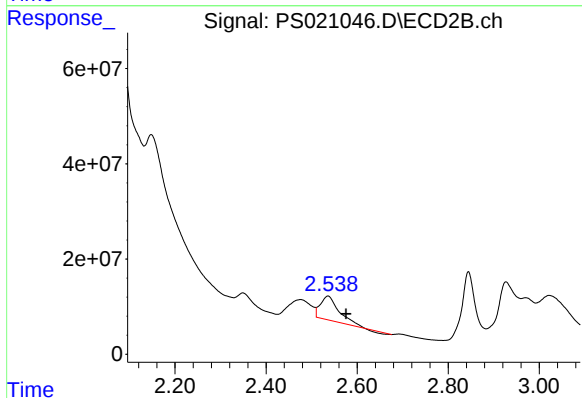




#1 Dalapon

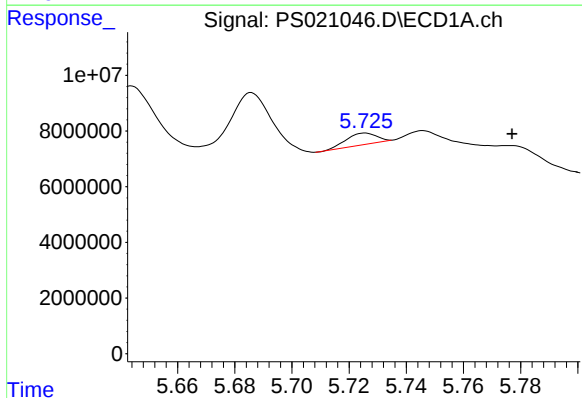
R.T.: 2.466 min
Delta R.T.: -0.037 min
Response: 377885951
Conc: 142.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



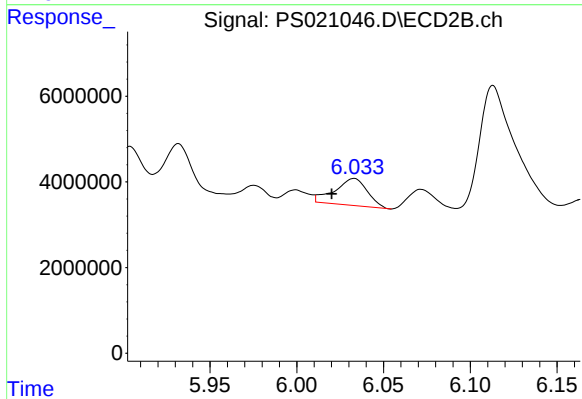
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.039 min
Response: 136487631
Conc: 75.04 ng/ml



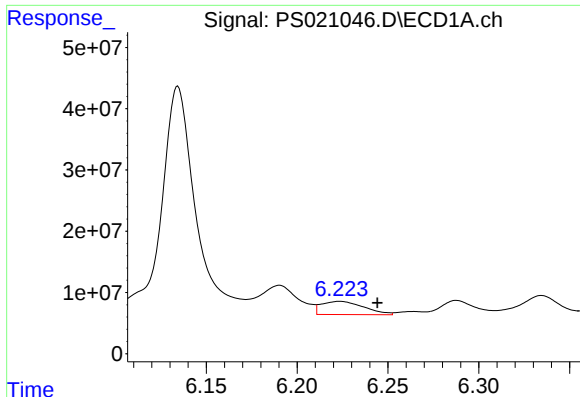
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.051 min
Response: 3036830
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

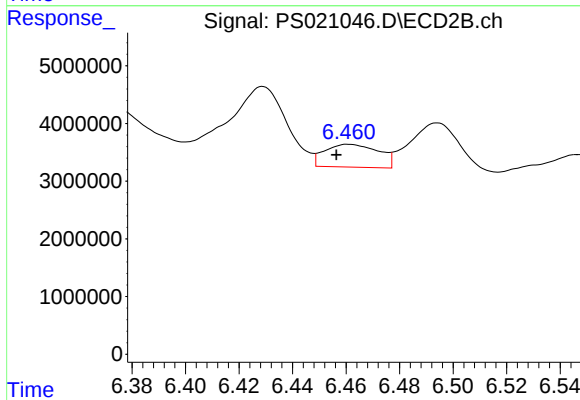
R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 8186498
Conc: 4.01 ng/ml



#3 4-Nitrophenol

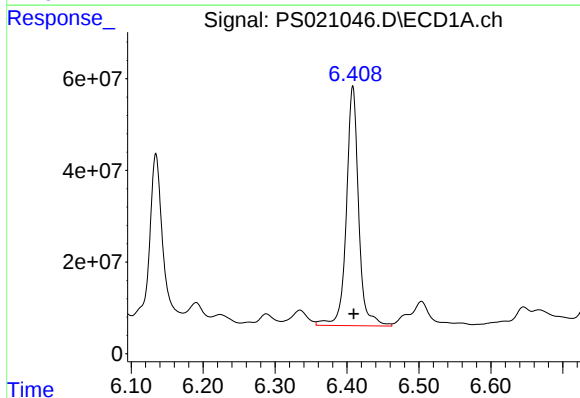
R.T.: 6.223 min
Delta R.T.: -0.021 min
Response: 34778069
Conc: 23.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



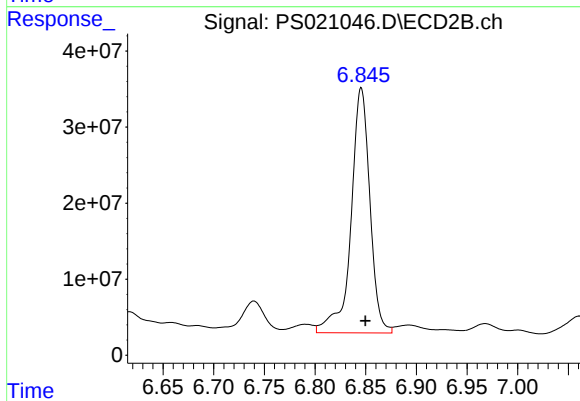
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.005 min
Response: 5556690
Conc: 6.46 ng/ml



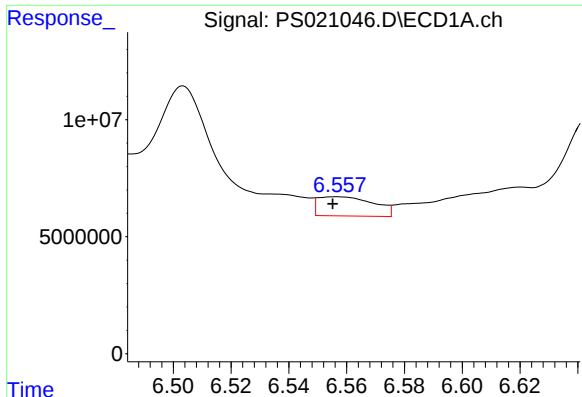
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 618158543
Conc: 296.18 ng/ml



#4 2,4-DCAA

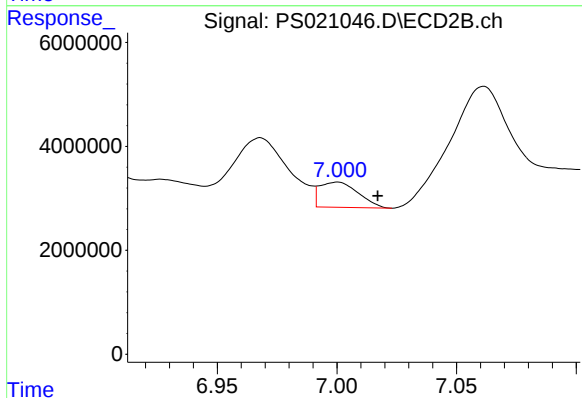
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 418763914
Conc: 302.76 ng/ml



#5 DICAMBA

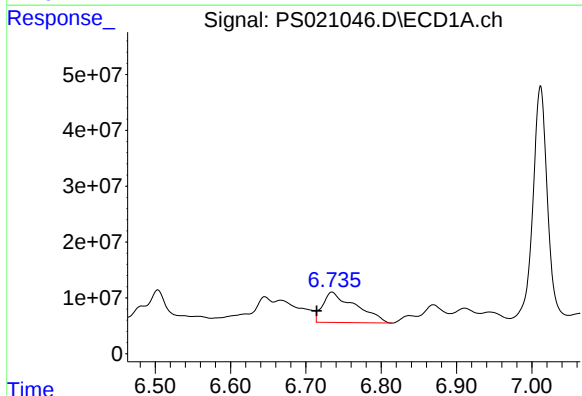
R.T.: 6.556 min
Delta R.T.: 0.001 min
Response: 10989307
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



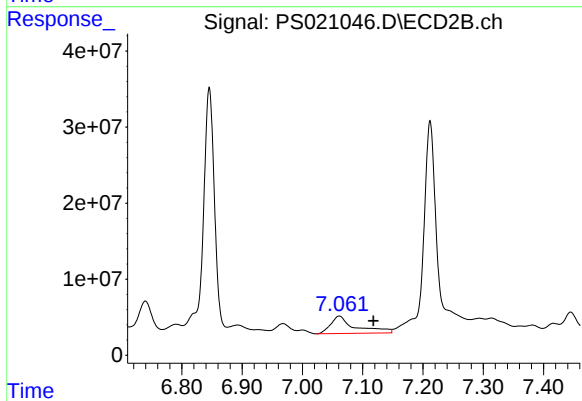
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: -0.017 min
Response: 5427739
Conc: N.D.



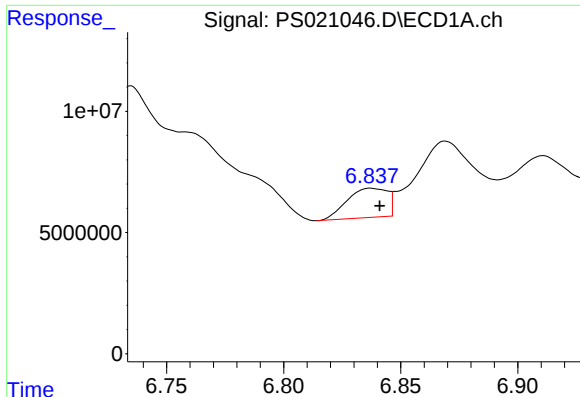
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.020 min
Response: 165004256
Conc: 25.28 ug/ml



#6 MCP

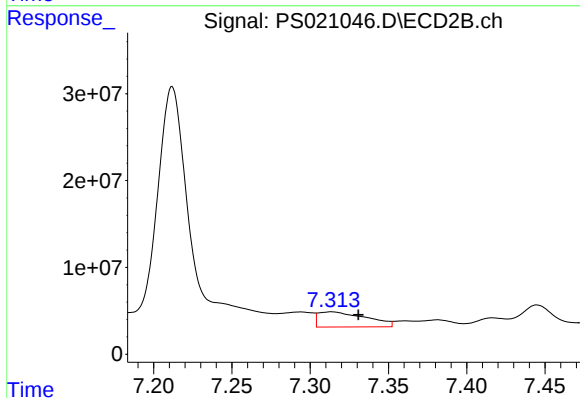
R.T.: 7.061 min
Delta R.T.: -0.057 min
Response: 65317361
Conc: 13.75 ug/ml



#7 MCPA

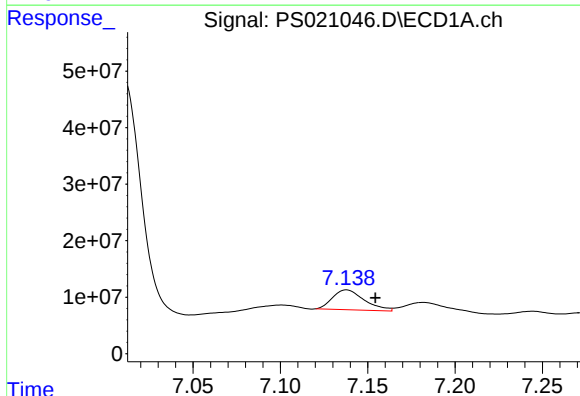
R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 14403820
Conc: 1.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



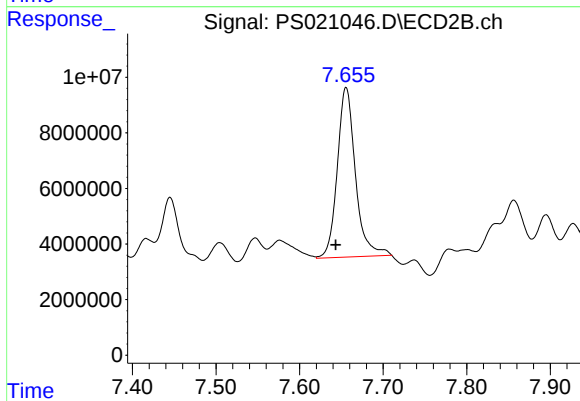
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 36931204
Conc: 5.44 ug/ml



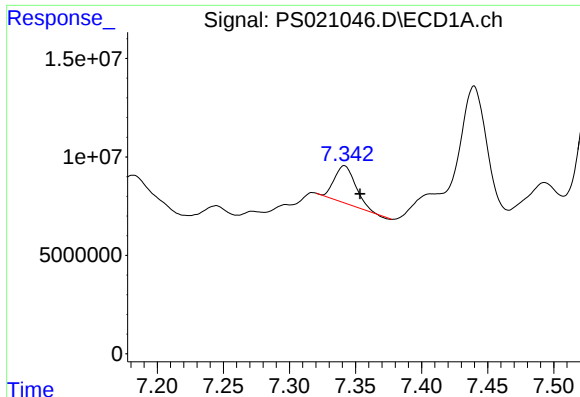
#8 DICHLORPROP

R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 44585172
Conc: 19.53 ng/ml



#8 DICHLORPROP

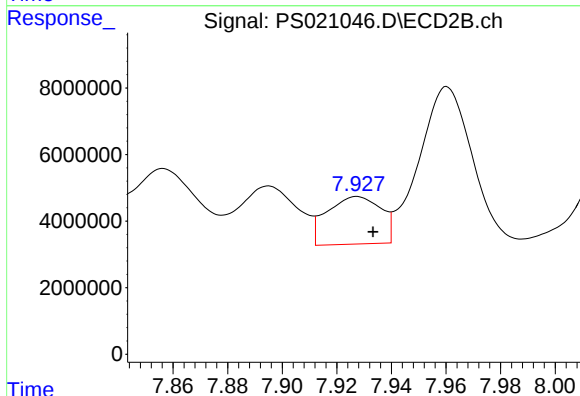
R.T.: 7.656 min
Delta R.T.: 0.012 min
Response: 92428943
Conc: 60.03 ng/ml



#9 2,4-D

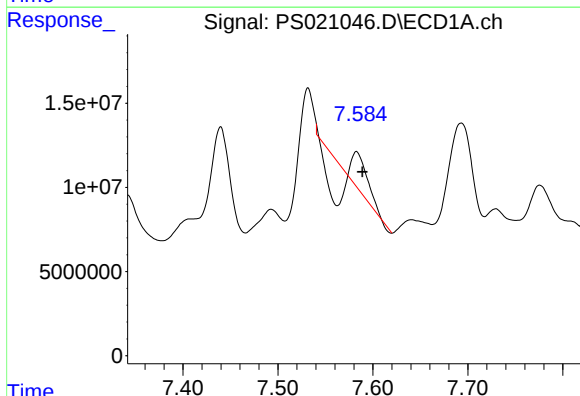
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 21016471
Conc: 7.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



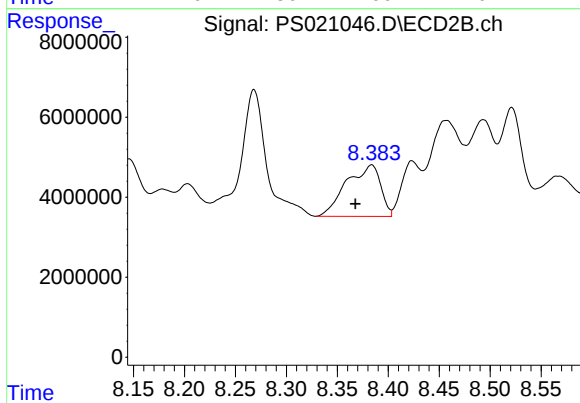
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 19516067
Conc: 10.42 ng/ml



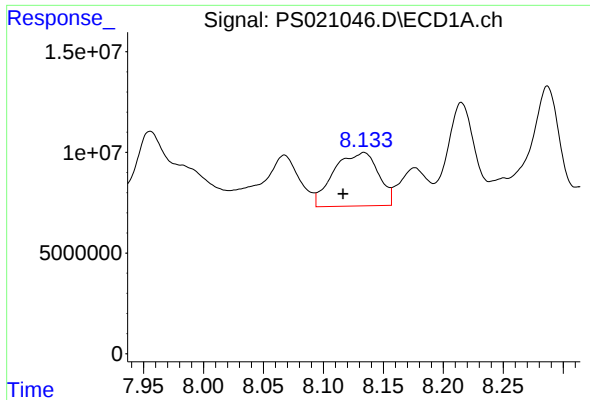
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.006 min
Response: 655409
Conc: N.D.



#10 Pentachlorophenol

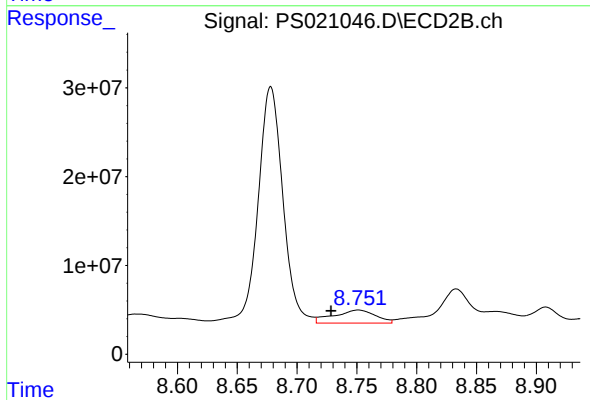
R.T.: 8.384 min
Delta R.T.: 0.016 min
Response: 29917516
Conc: 1.41 ng/ml



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

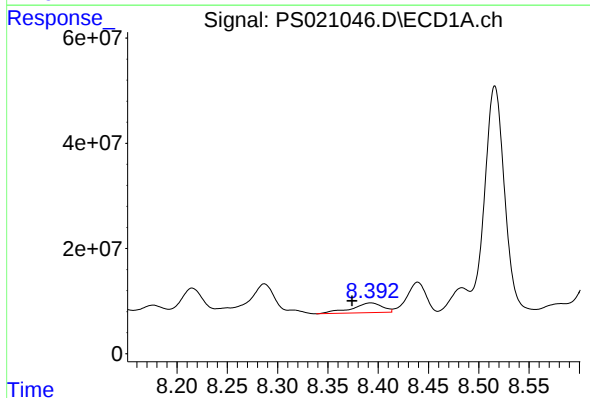
R.T.: 8.133 min
Delta R.T.: 0.017 min
Response: 68577147
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



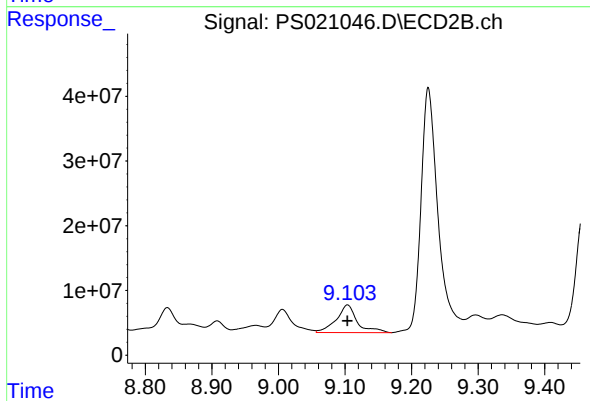
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: 0.023 min
Response: 35790646
Conc: 3.99 ng/ml



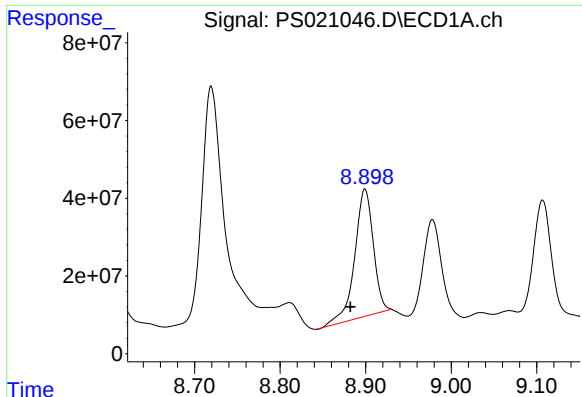
#12 2,4,5-T

R.T.: 8.392 min
Delta R.T.: 0.018 min
Response: 39581040
Conc: 2.97 ng/ml



#12 2,4,5-T

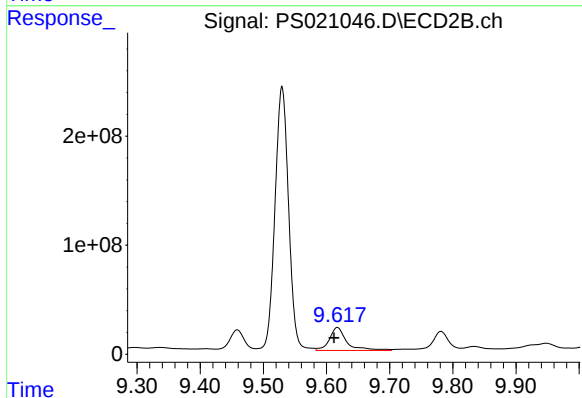
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 93744730
Conc: 10.87 ng/ml



#13 2,4-DB

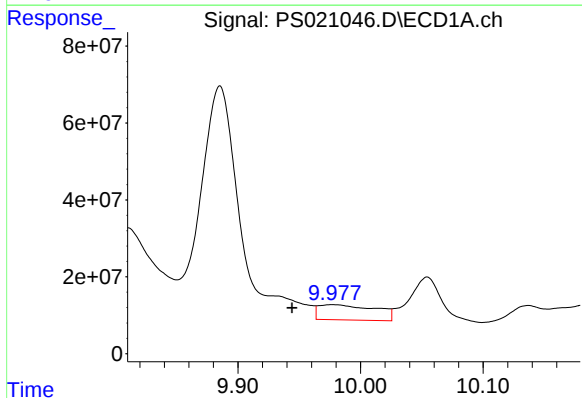
R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 495179657
Conc: 179.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



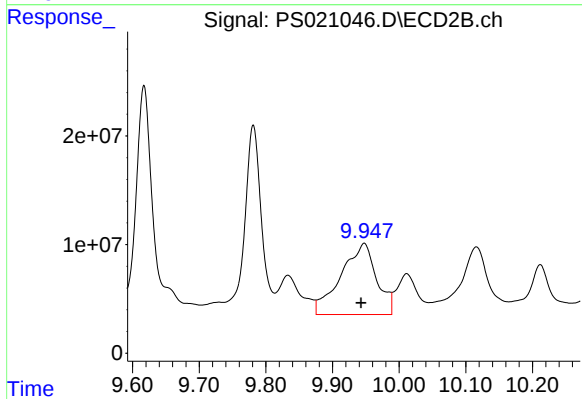
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 402299424
Conc: 361.45 ng/ml



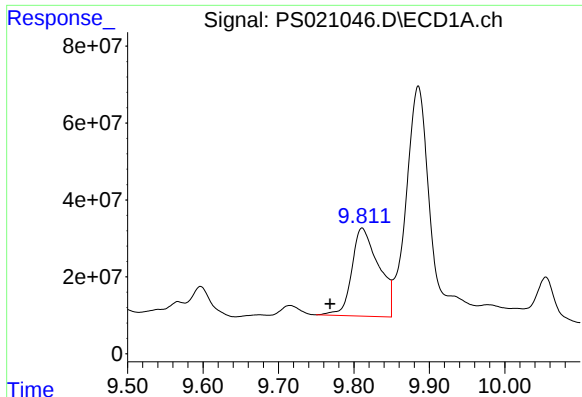
#14 DINOSEB

R.T.: 9.977 min
Delta R.T.: 0.033 min
Response: 127649107
Conc: 11.76 ng/ml



#14 DINOSEB

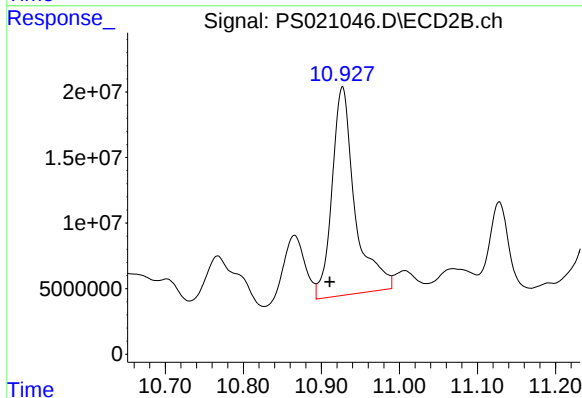
R.T.: 9.948 min
Delta R.T.: 0.005 min
Response: 243856567
Conc: 38.09 ng/ml



#15 Picloram

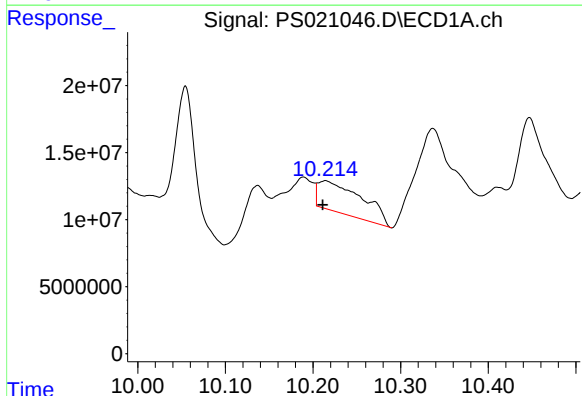
R.T.: 9.811 min
Delta R.T.: 0.043 min
Response: 568433606
Conc: 26.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



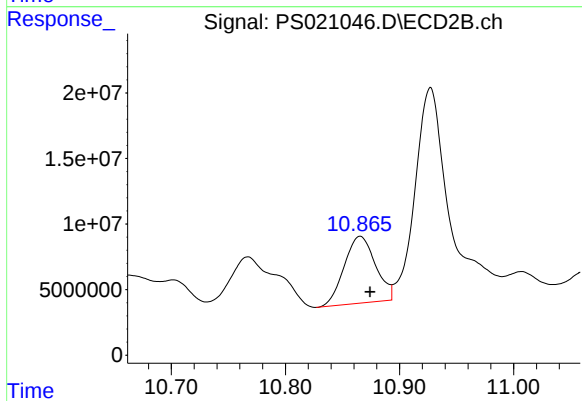
#15 Picloram

R.T.: 10.927 min
Delta R.T.: 0.016 min
Response: 325037441
Conc: 25.62 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.003 min
Response: 81141727
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: -0.009 min
Response: 97284002
Conc: 9.11 ng/ml