

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
 Data File : PS021783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 18:21
 Operator : AR\AJ
 Sample : 01161-01
 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: Jan 17 02:44:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.374	6.808	818.0E6	573.8E6	293.858	319.393
Target Compounds							
1) T	Dalapon	2.449	2.575	554.3E6	30339040	195.929	11.785 #
2) T	3,5-DICHL...	5.756	5.984	-660218975	880.8E6	N.D.	319.617
3) T	4-Nitroph...	6.227	6.434	227.1E6	104.1E6	155.820	94.944 #
5) T	DICAMBA	6.522	6.967	3670.9E6	125.9E6	300.229	14.806 #
6) T	MCPD	0.000	7.076	0	520.1E6	N.D.	78.421
7) T	MCPA	6.793	7.295	-1731616898	2989.1E6	N.D.	329.576
8) T	DICHLORPROP	7.109	7.611	49454.4E6	416.1E6	15333.413	195.024 #
9) T	2,4-D	7.275f	7.921	6322.4E6	151.5E6	1627.893	59.964 #
10) T	Pentachlo...	7.559	8.342	149.0E6	614.0E6	3.576	21.395 #
11) T	2,4,5-TP ...	8.090	8.694	134.5E6	132.4E6	7.298	11.139 #
12) T	2,4,5-T	8.337	9.061	4091.7E6	254.7E6	212.271	22.802 #
13) T	2,4-DB	8.799f	9.571	1470.0E6	38302279	464.400	25.565 #
14) T	DINOSEB	9.924	9.904	111.9E6	783.6E6	6.819	94.284 #
15) T	Picloram	9.720	10.855	135.5E6	159.6E6	4.778	9.014 #
16) T	DCPA	10.150	10.814	143.8E6	125.7E6	5.820	9.017 #

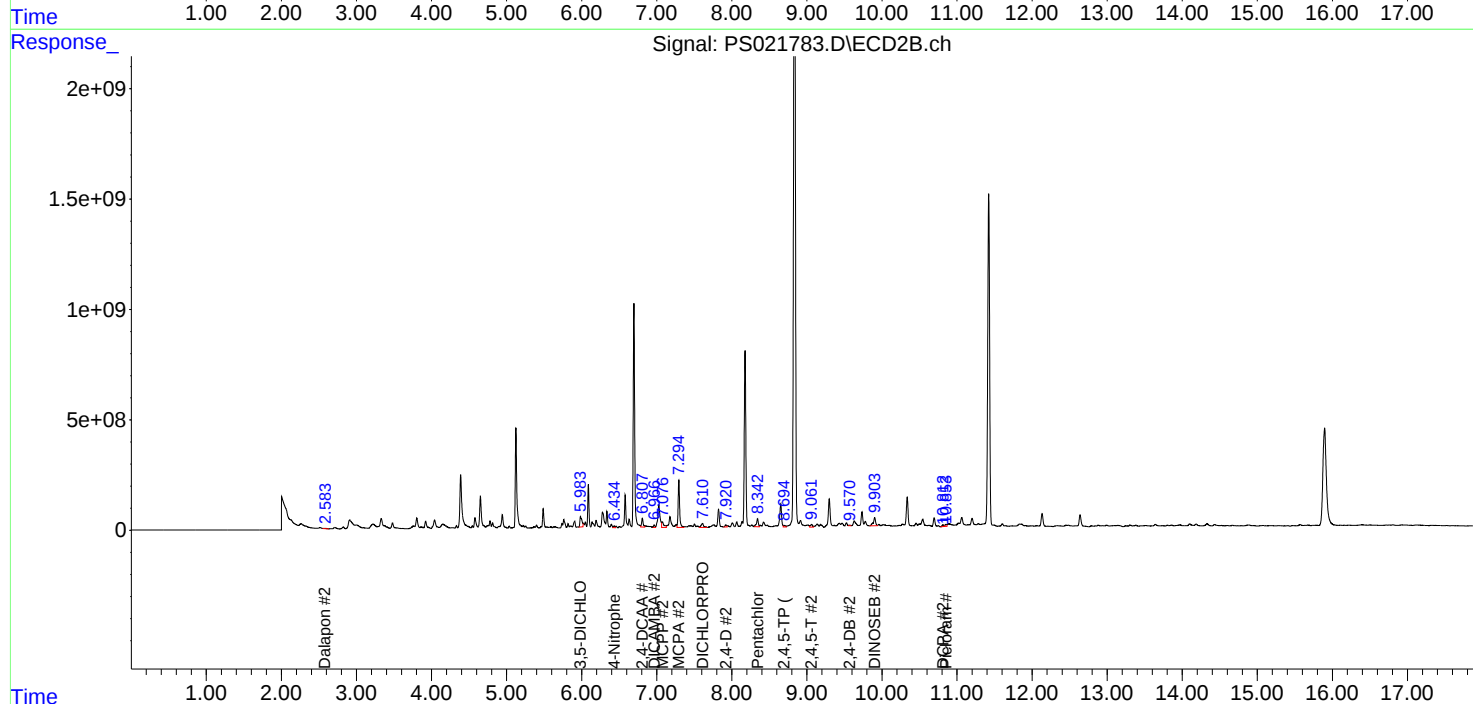
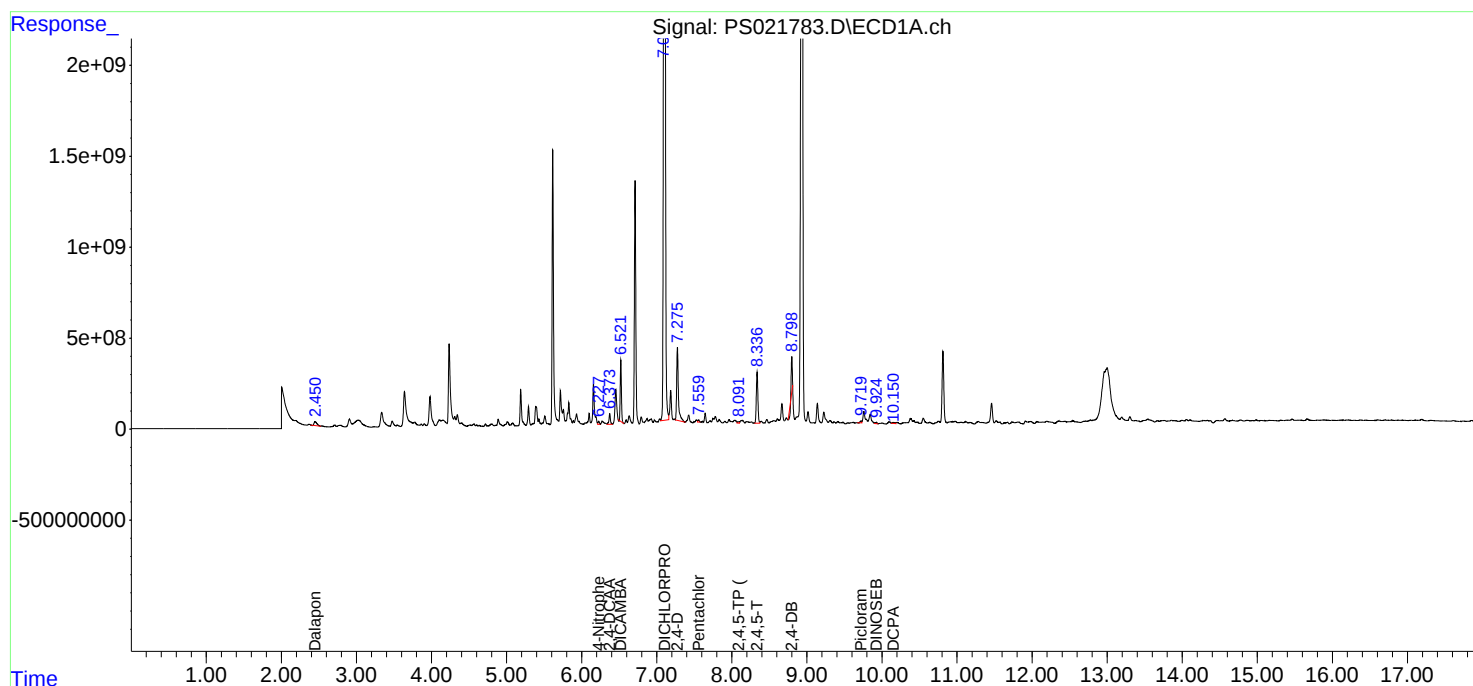
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

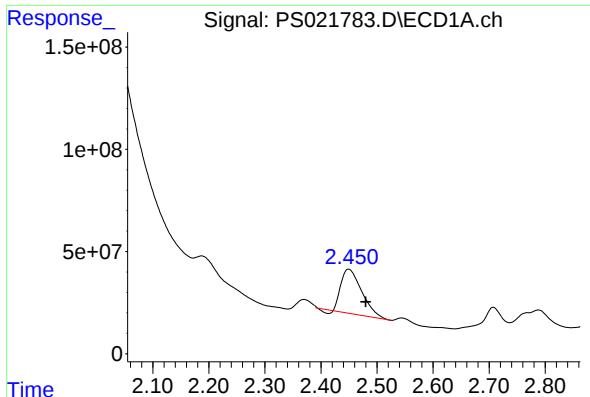
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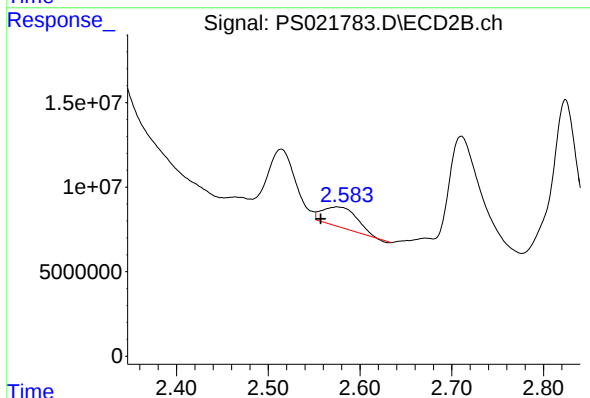




#1 Dalapon

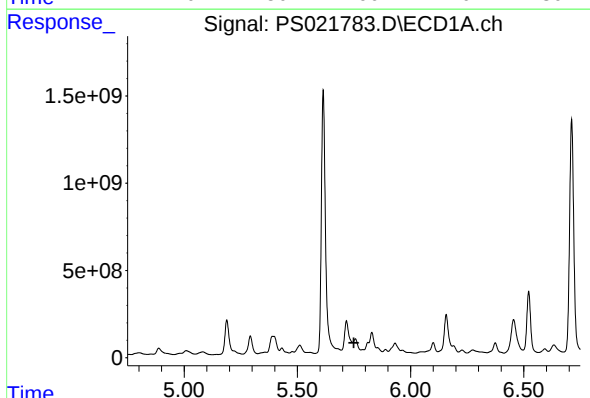
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 554262587
Conc: 195.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



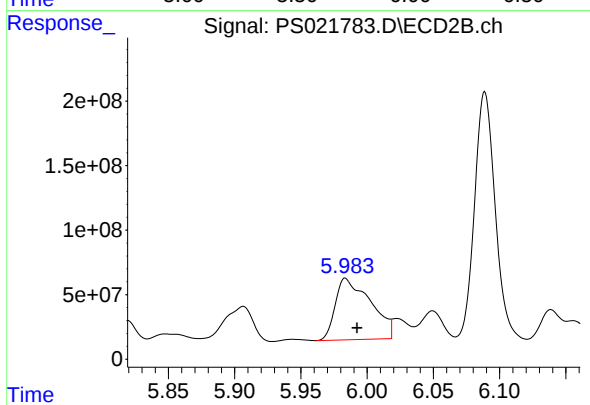
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.018 min
Response: 30339040
Conc: 11.79 ng/ml



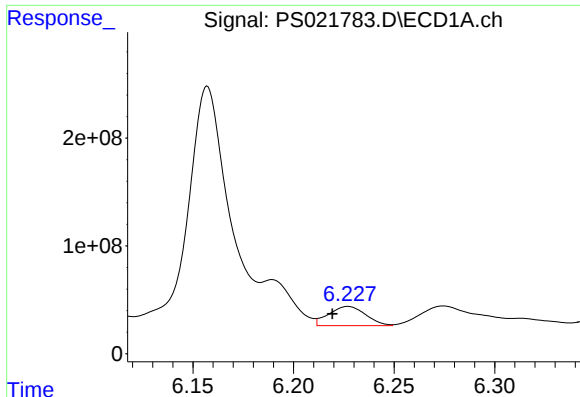
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.006 min
Response: -660218975
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

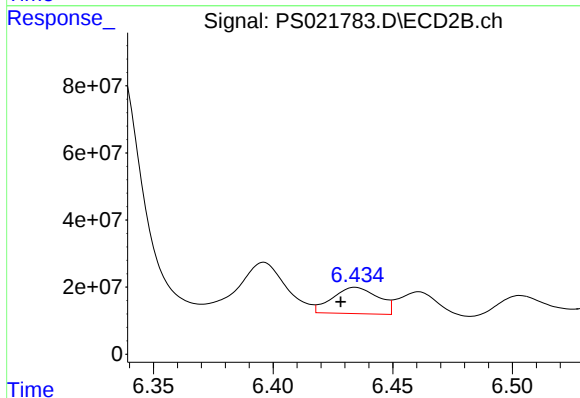
R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 880813367
Conc: 319.62 ng/ml



#3 4-Nitrophenol

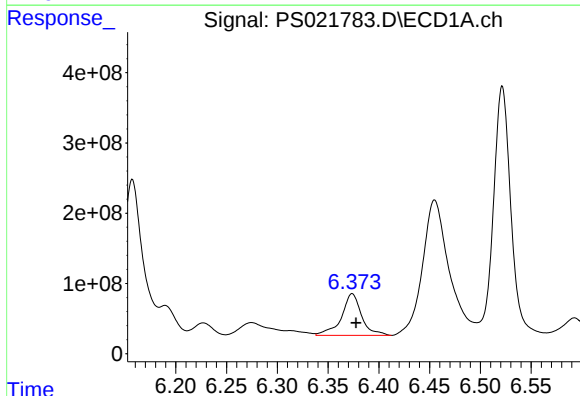
R.T.: 6.227 min
Delta R.T.: 0.008 min
Response: 227125921
Conc: 155.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



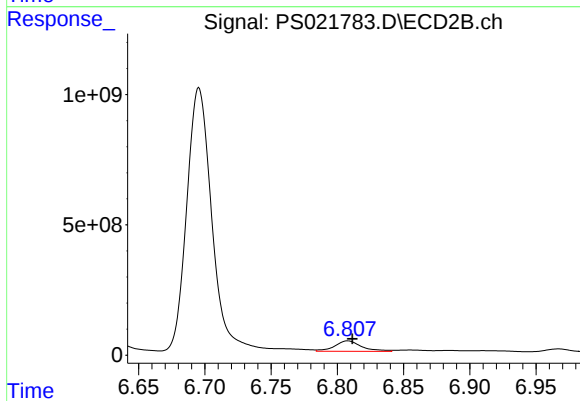
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.006 min
Response: 104080718
Conc: 94.94 ng/ml



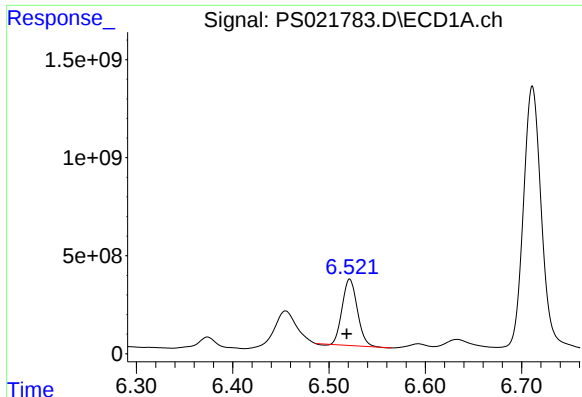
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 817973652
Conc: 293.86 ng/ml



#4 2,4-DCAA

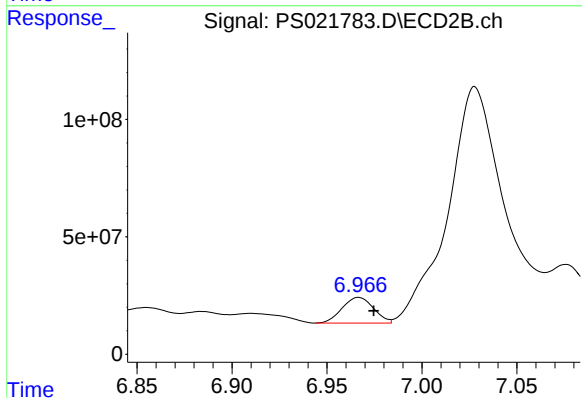
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 573849434
Conc: 319.39 ng/ml



#5 DICAMBA

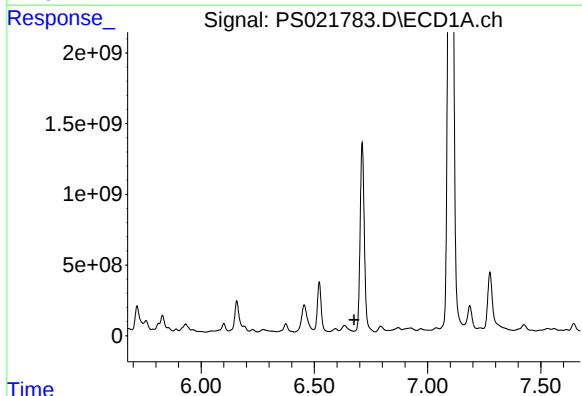
R.T.: 6.522 min
Delta R.T.: 0.003 min
Response: 3670937713
Conc: 300.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



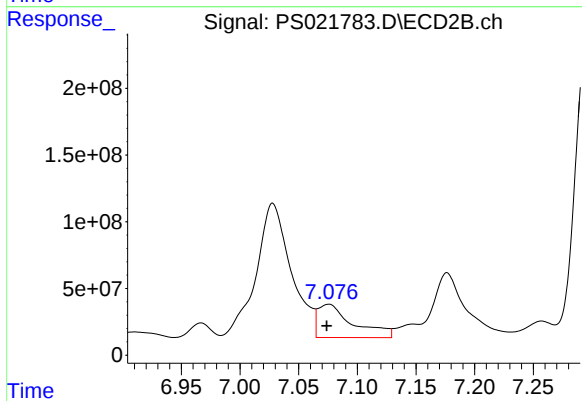
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 125893200
Conc: 14.81 ng/ml



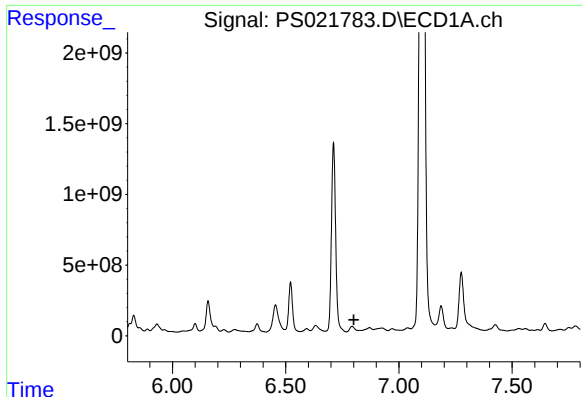
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



#6 MCPP

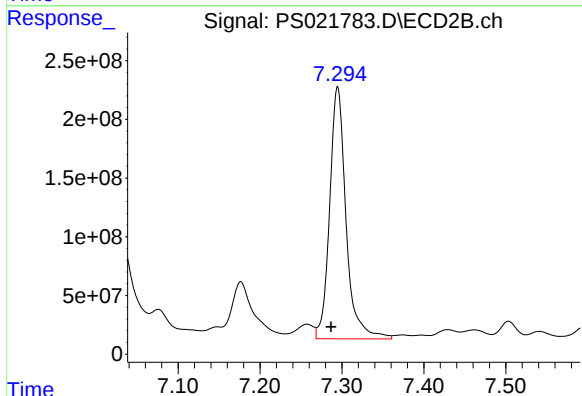
R.T.: 7.076 min
Delta R.T.: 0.002 min
Response: 520053689
Conc: 78.42 ug/ml



#7 MCPA

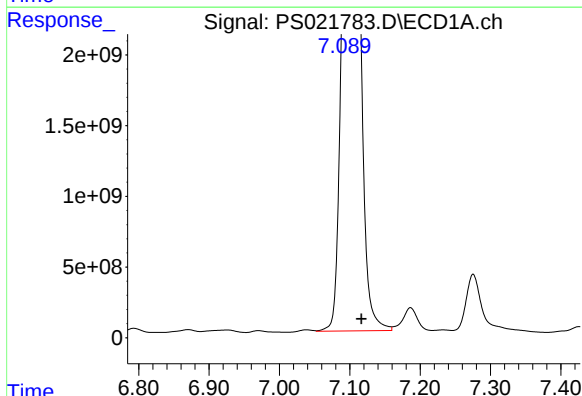
R.T.: 6.793 min
Delta R.T.: -0.008 min
Response: -1731616898
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



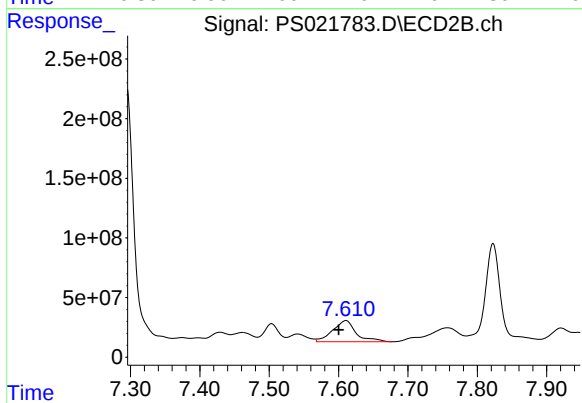
#7 MCPA

R.T.: 7.295 min
Delta R.T.: 0.008 min
Response: 2989070075
Conc: 329.58 ug/ml



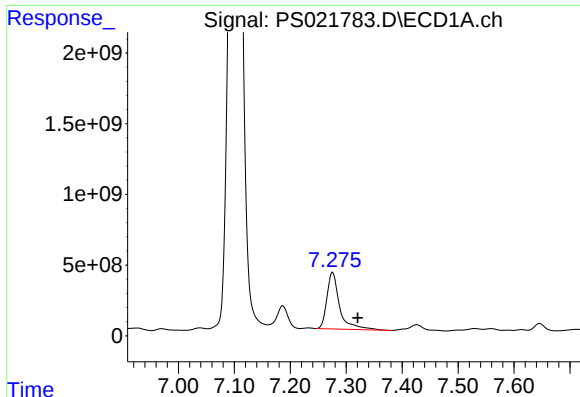
#8 DICHLORPROP

R.T.: 7.109 min
Delta R.T.: -0.008 min
Response: 49454411353
Conc: 15333.41 ng/ml



#8 DICHLORPROP

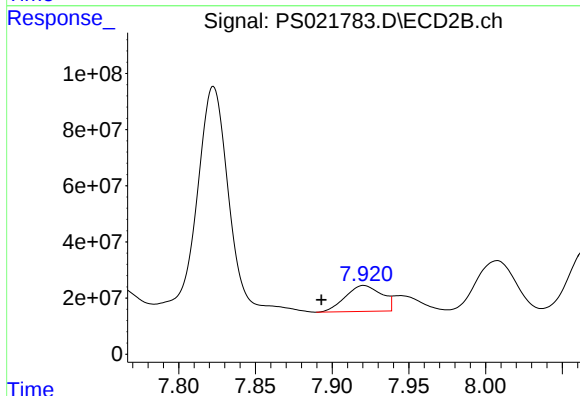
R.T.: 7.611 min
Delta R.T.: 0.010 min
Response: 416091349
Conc: 195.02 ng/ml



#9 2,4-D

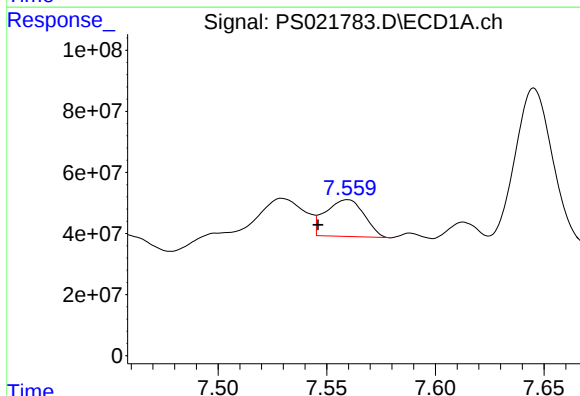
R.T.: 7.275 min
Delta R.T.: -0.045 min
Response: 6322412773
Conc: 1627.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



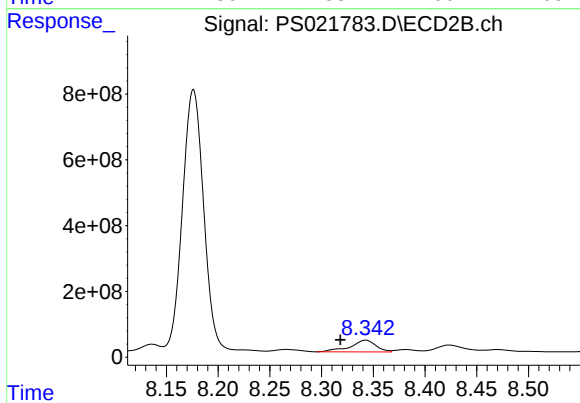
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: 0.028 min
Response: 151500314
Conc: 59.96 ng/ml



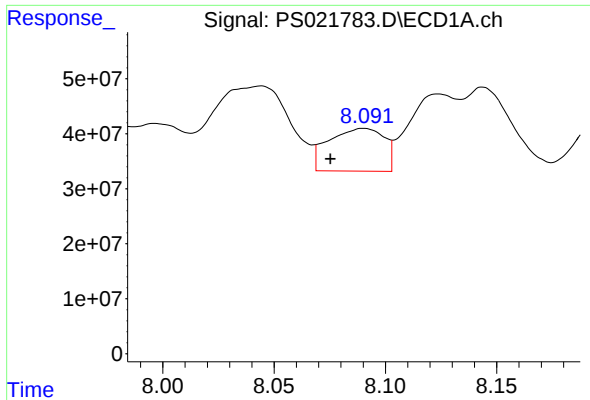
#10 Pentachlorophenol

R.T.: 7.559 min
Delta R.T.: 0.013 min
Response: 148966584
Conc: 3.58 ng/ml



#10 Pentachlorophenol

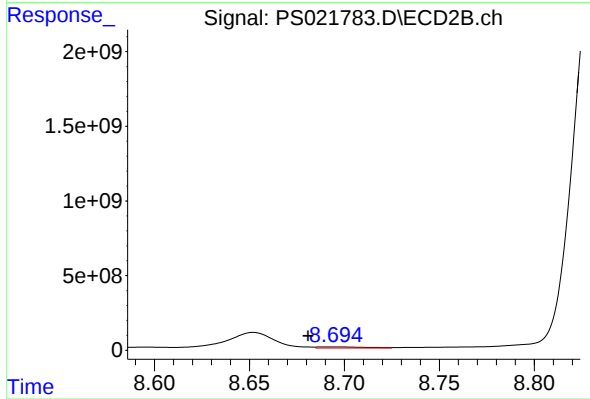
R.T.: 8.342 min
Delta R.T.: 0.024 min
Response: 614012844
Conc: 21.40 ng/ml



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

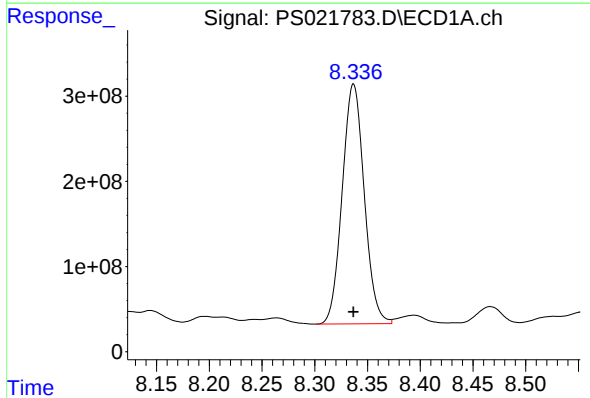
R.T.: 8.090 min
Delta R.T.: 0.015 min
Response: 134466695
Conc: 7.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



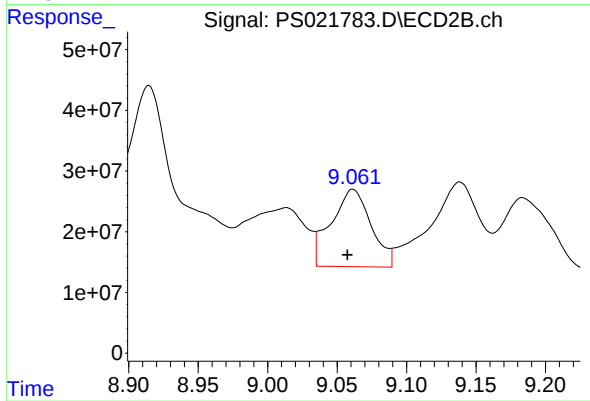
#11 2,4,5-TP (SILVEX)

R.T.: 8.694 min
Delta R.T.: 0.014 min
Response: 132442146
Conc: 11.14 ng/ml



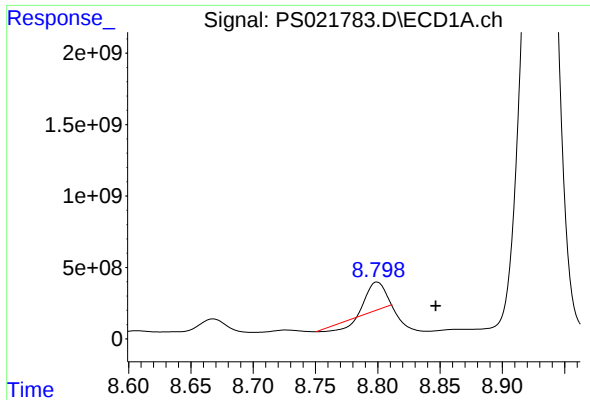
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 4091659691
Conc: 212.27 ng/ml



#12 2,4,5-T

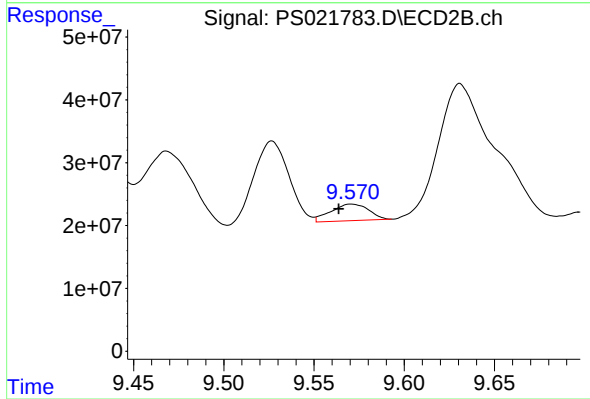
R.T.: 9.061 min
Delta R.T.: 0.004 min
Response: 254698834
Conc: 22.80 ng/ml



#13 2,4-DB

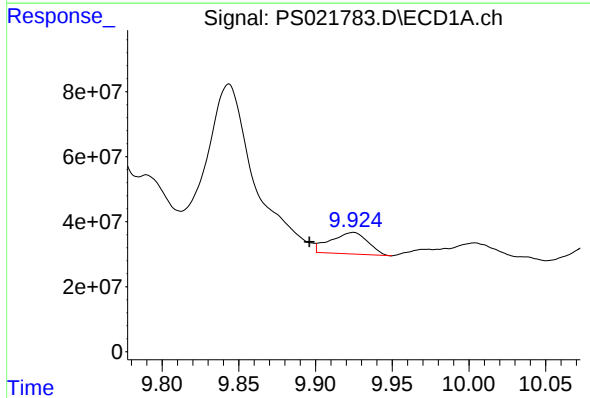
R.T.: 8.799 min
Delta R.T.: -0.047 min
Response: 1470026420
Conc: 464.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



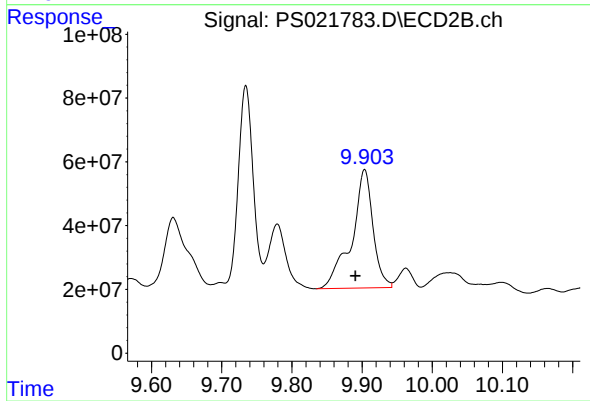
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.007 min
Response: 38302279
Conc: 25.56 ng/ml



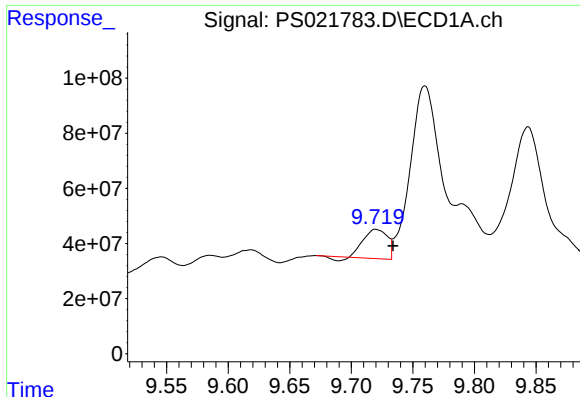
#14 DINOSEB

R.T.: 9.924 min
Delta R.T.: 0.028 min
Response: 111921378
Conc: 6.82 ng/ml



#14 DINOSEB

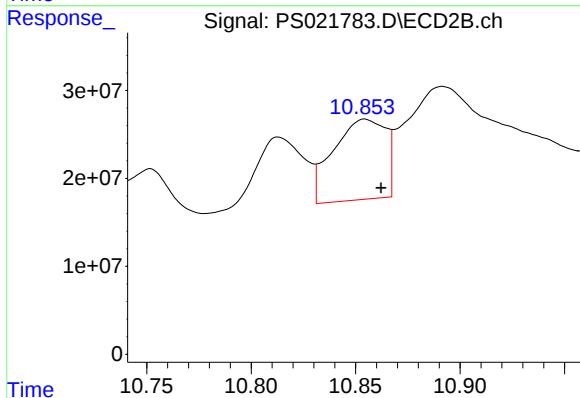
R.T.: 9.904 min
Delta R.T.: 0.013 min
Response: 783576774
Conc: 94.28 ng/ml



#15 Picloram

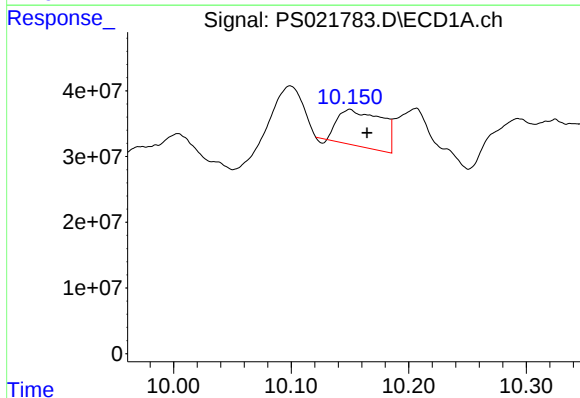
R.T.: 9.720 min
Delta R.T.: -0.013 min
Response: 135548350
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



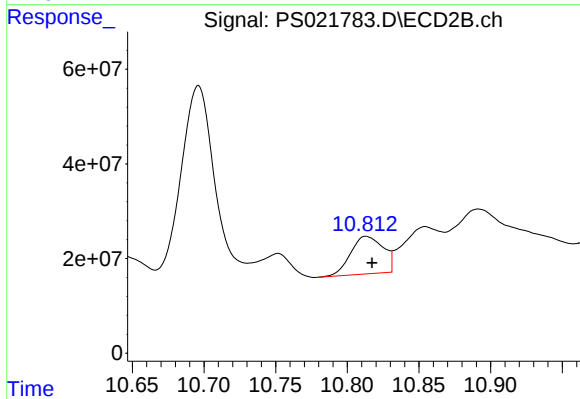
#15 Picloram

R.T.: 10.855 min
Delta R.T.: -0.007 min
Response: 159628499
Conc: 9.01 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: -0.015 min
Response: 143784458
Conc: 5.82 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.004 min
Response: 125688616
Conc: 9.02 ng/ml