

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
 Data File : PS025445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 19:43
 Operator : AR\AJ
 Sample : 06045-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-300-2.0-2.5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:27:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.761	830.5E6	267.5E6	370.639	376.933
Target Compounds							
1) T	Dalapon	2.435	2.495	106.2E6	62640462	34.309	54.502 #
2) T	3,5-DICHL...	5.692	5.939	15057500	8744069	4.427	7.818 #
3) T	4-Nitroph...	6.183	6.363	137.5E6	13171876	88.788	26.517 #
5) T	DICAMBA	6.497	6.913	61307677	2444558	6.284	<MDL #
6) T	MCP	6.671	7.022	603.2E6	25376059	89.651	12.713 #
7) T	MCPA	6.766	7.231	8344097	40583514	<MDL	12.912 #
8) T	DICHLORPROP	7.069	7.543	486.4E6	168.2E6	189.079	217.508
9) T	2,4-D	7.240	7.822	90279706	13677875	29.142	14.260 #
10) T	Pentachlo...	7.502	8.236	1321.5E6	339.0E6	37.490	30.577
12) T	2,4,5-T	8.292	8.949	52086715	2631842	3.473	<MDL #
13) T	2,4-DB	8.800	9.471	238.0E6	-32003809	98.698	N.D. #
14) T	DINOSEB	9.782f	9.803	245.1E6	90186615	21.325	28.396 #
15) T	Picloram	9.700	10.766	438.5E6	9086863	20.986	1.334 #
16) T	DCPA	10.082	10.766f	62227842	9086863	3.275	1.702 #

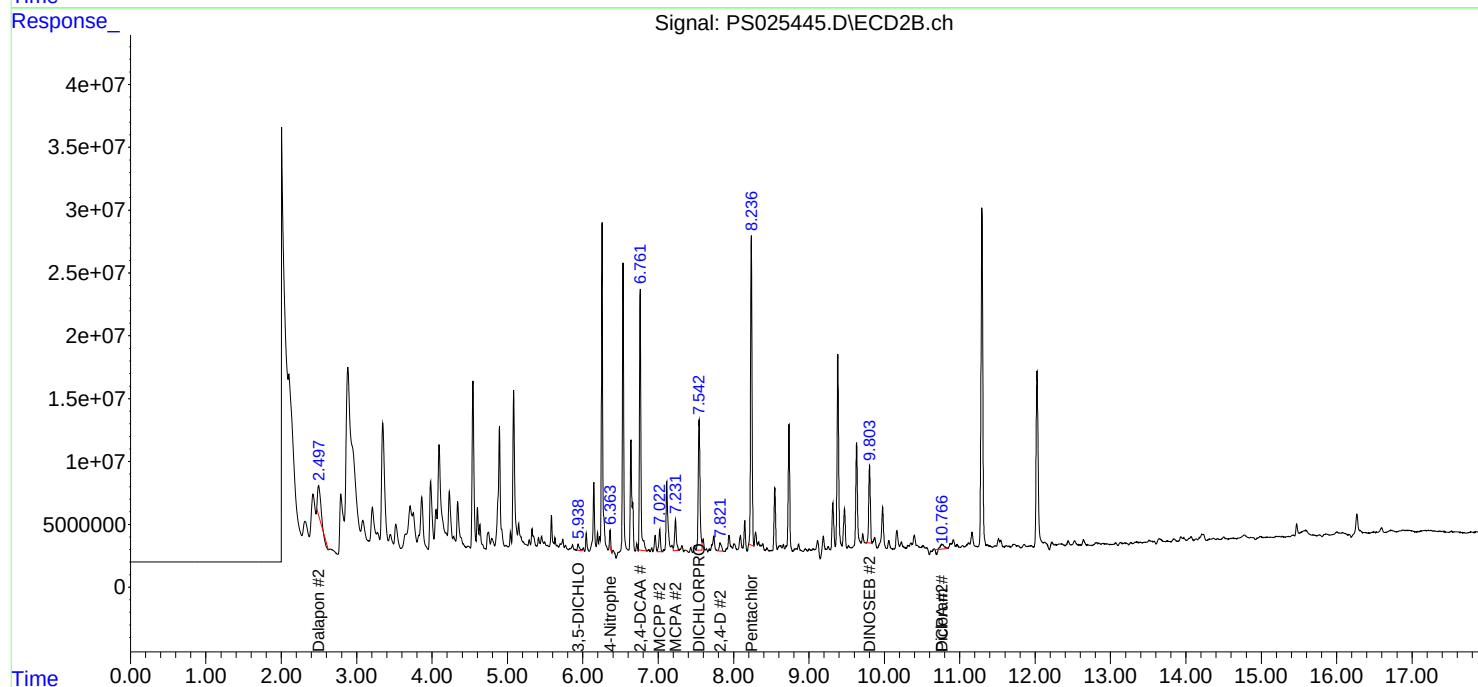
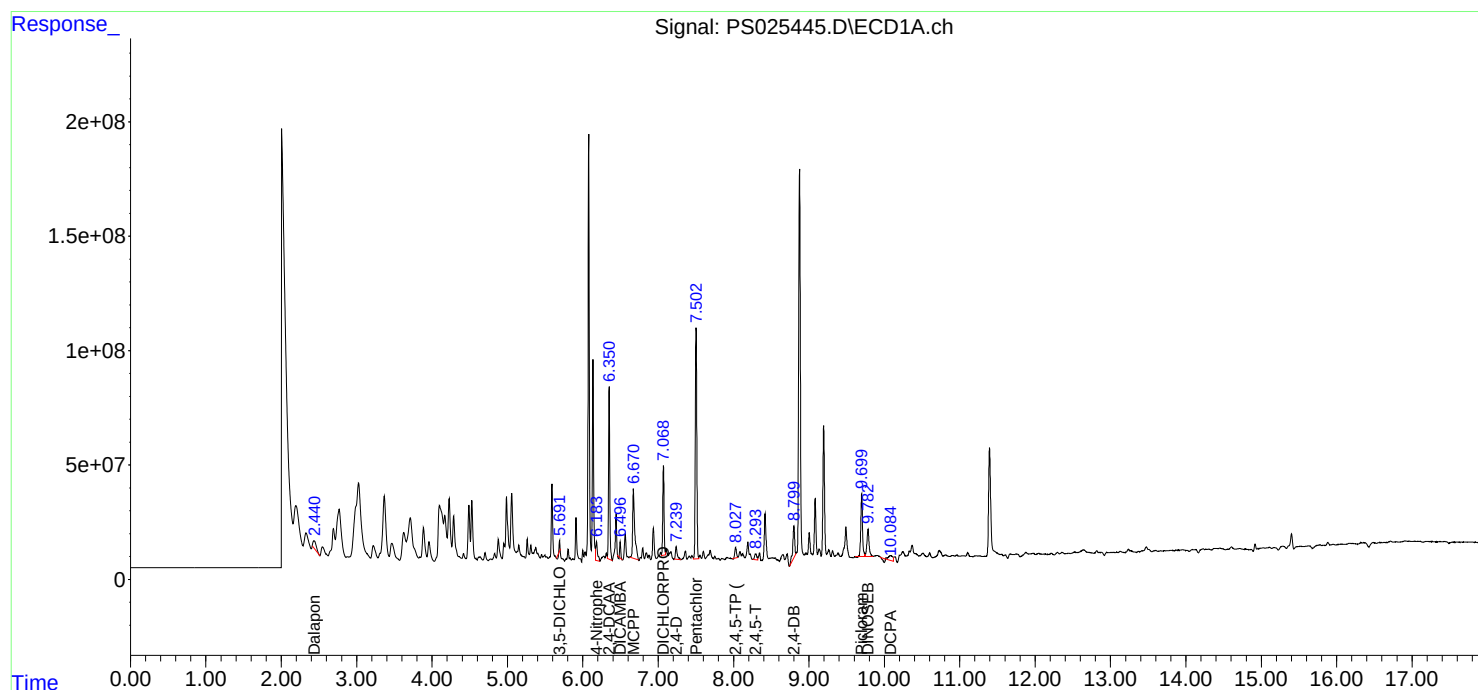
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

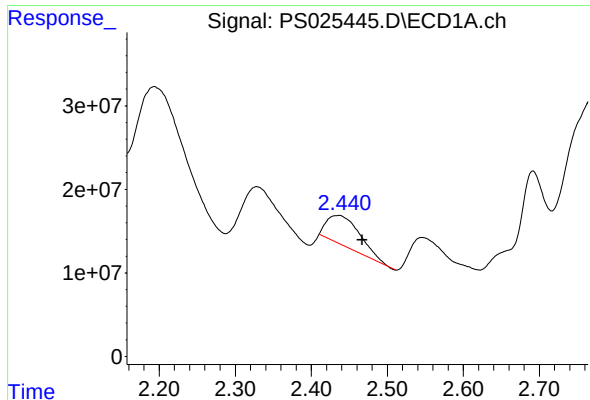
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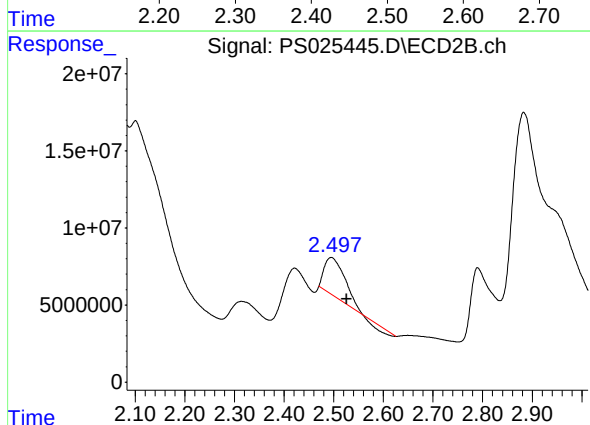




#1 Dalapon

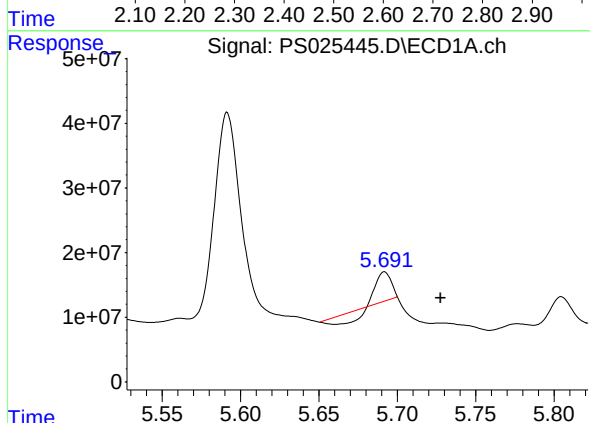
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 106171650
Conc: 34.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



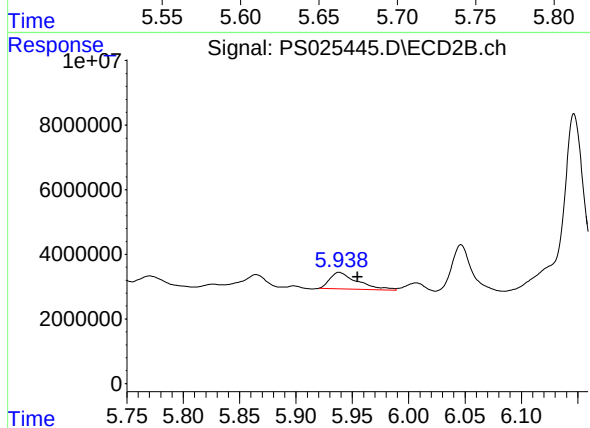
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.031 min
Response: 62640462
Conc: 54.50 ng/ml



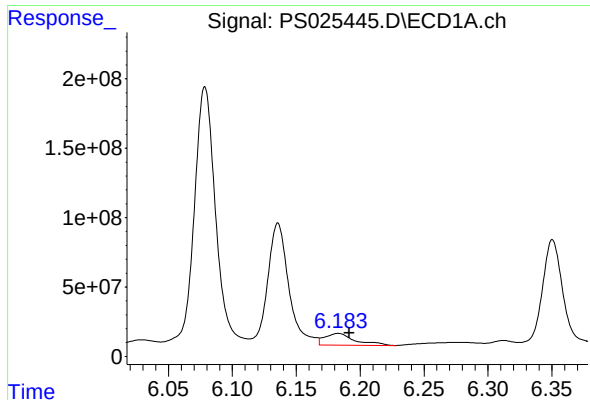
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.036 min
Response: 15057500
Conc: 4.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

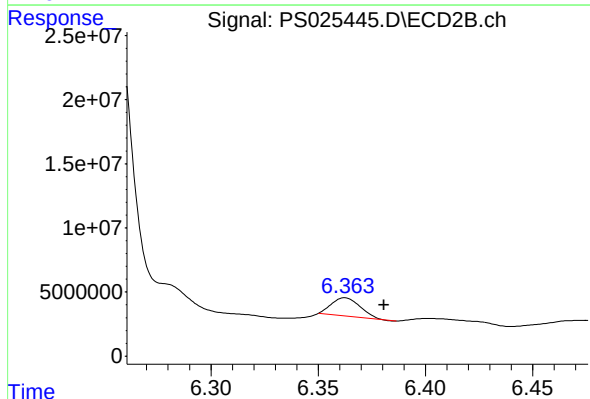
R.T.: 5.939 min
Delta R.T.: -0.016 min
Response: 8744069
Conc: 7.82 ng/ml



#3 4-Nitrophenol

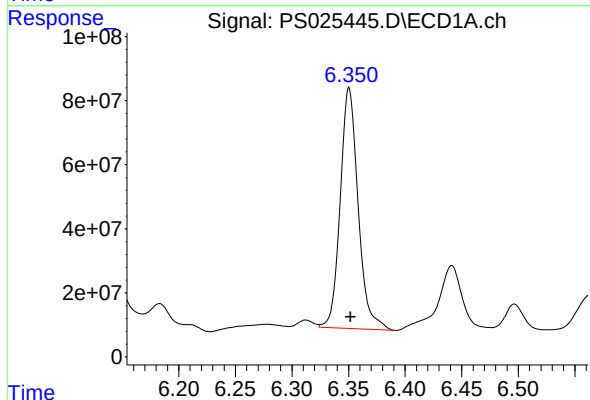
R.T.: 6.183 min
Delta R.T.: -0.008 min
Response: 137543450
Conc: 88.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



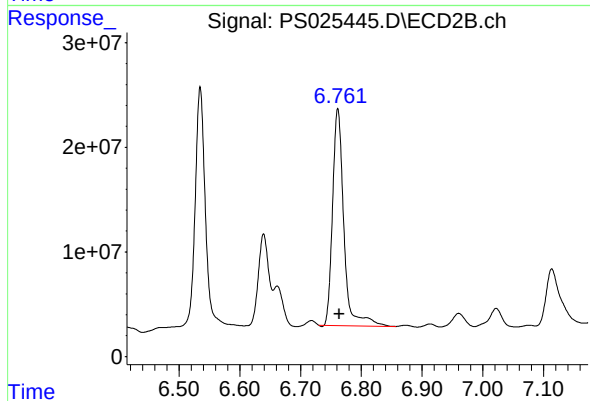
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.018 min
Response: 13171876
Conc: 26.52 ng/ml



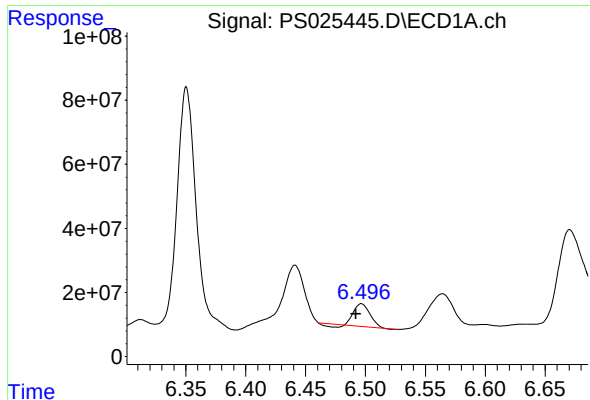
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 830529998
Conc: 370.64 ng/ml



#4 2,4-DCAA

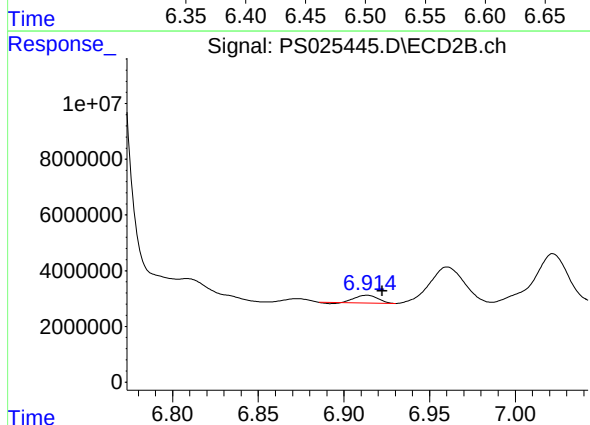
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 267536962
Conc: 376.93 ng/ml



#5 DICAMBA

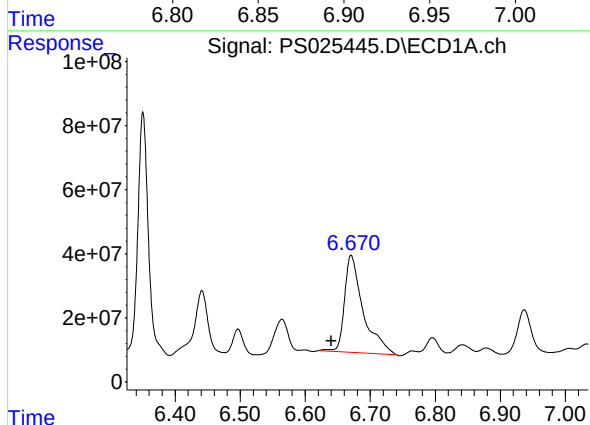
R.T.: 6.497 min
Delta R.T.: 0.005 min
Response: 61307677
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



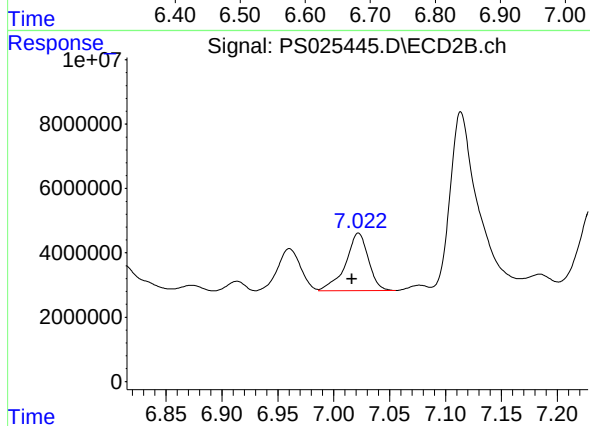
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.009 min
Response: 2444558
Conc: N.D.



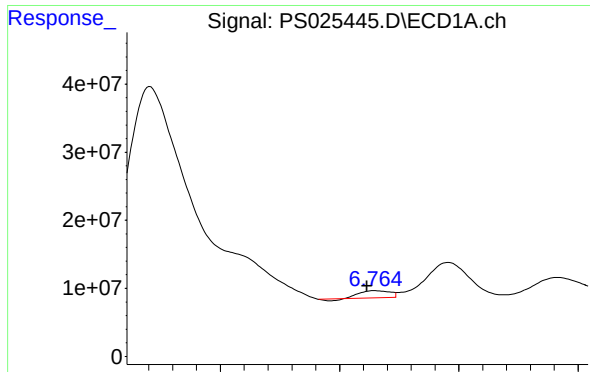
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 603159251
Conc: 89.65 ug/ml



#6 MCPP

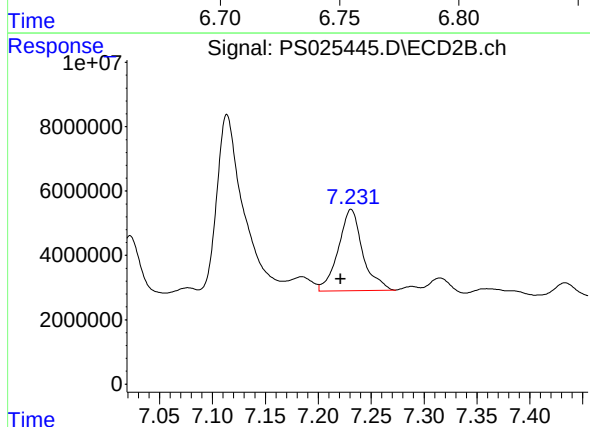
R.T.: 7.022 min
Delta R.T.: 0.006 min
Response: 25376059
Conc: 12.71 ug/ml



#7 MCPA

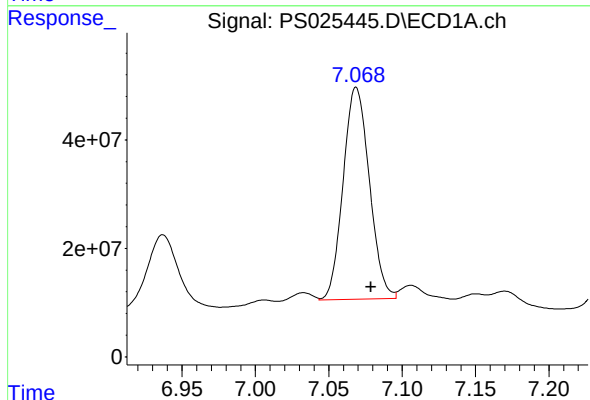
R.T.: 6.766 min
Delta R.T.: 0.004 min
Response: 8344097
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



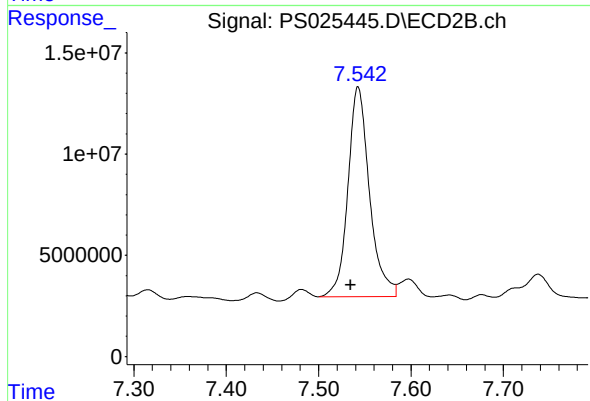
#7 MCPA

R.T.: 7.231 min
Delta R.T.: 0.010 min
Response: 40583514
Conc: 12.91 ug/ml



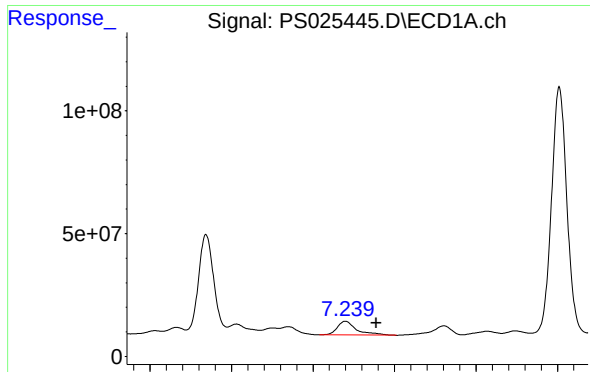
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.010 min
Response: 486422049
Conc: 189.08 ng/ml



#8 DICHLORPROP

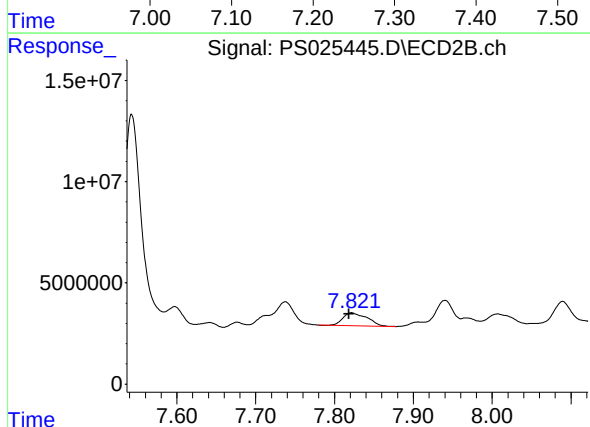
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 168249797
Conc: 217.51 ng/ml



#9 2,4-D

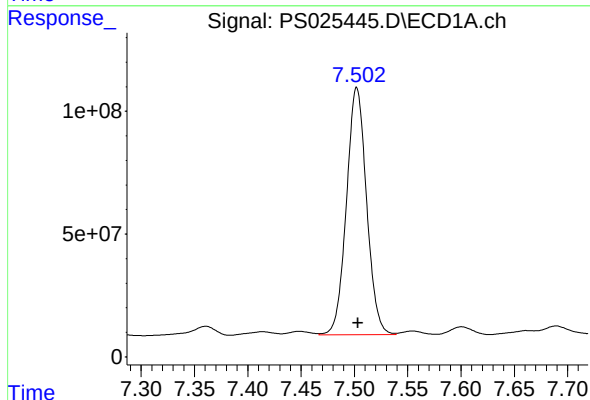
R.T.: 7.240 min
Delta R.T.: -0.038 min
Response: 90279706
Conc: 29.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



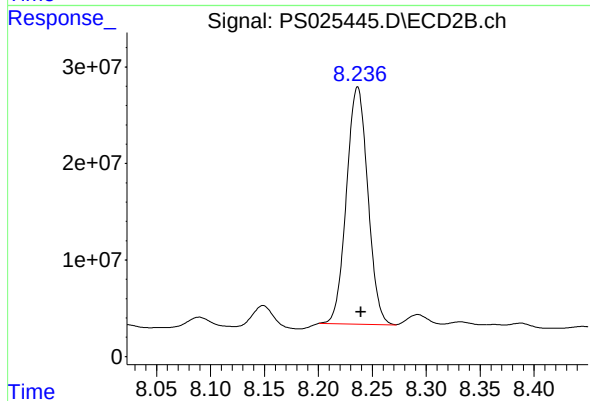
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: 0.004 min
Response: 13677875
Conc: 14.26 ng/ml



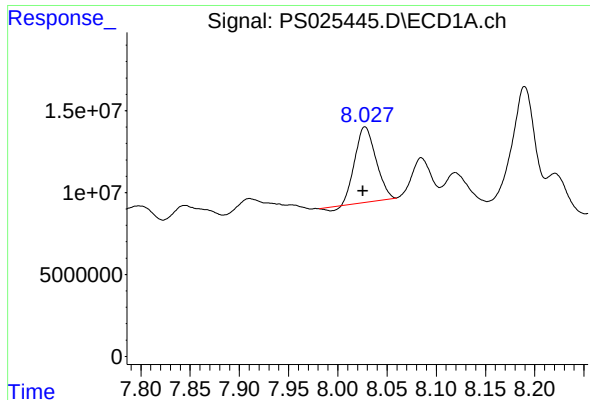
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.001 min
Response: 1321525773
Conc: 37.49 ng/ml



#10 Pentachlorophenol

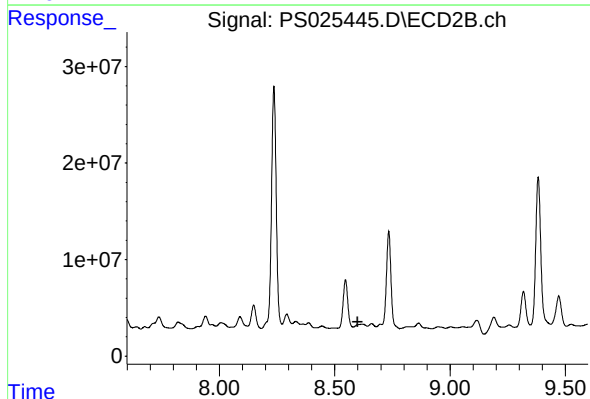
R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 338979181
Conc: 30.58 ng/ml



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

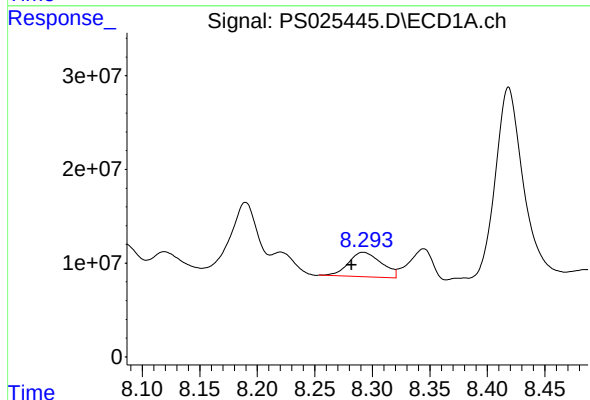
R.T.: 8.028 min
Delta R.T.: 0.002 min
Response: 67391275
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



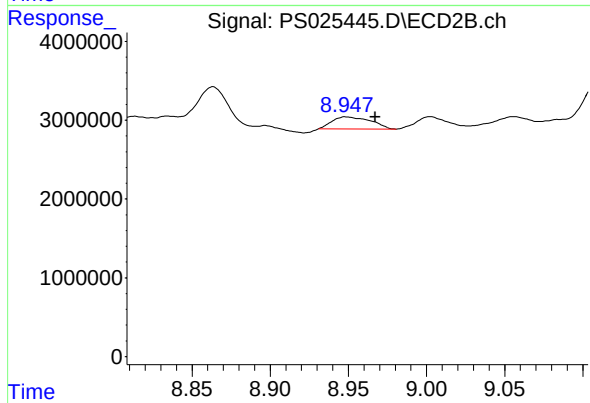
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.022 min
Response: -36485873
Conc: N.D.



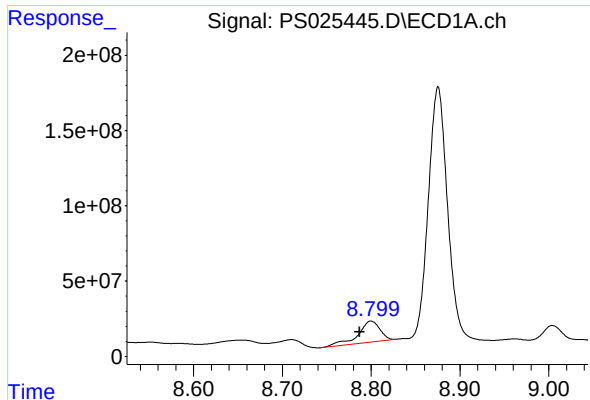
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.010 min
Response: 52086715
Conc: 3.47 ng/ml



#12 2,4,5-T

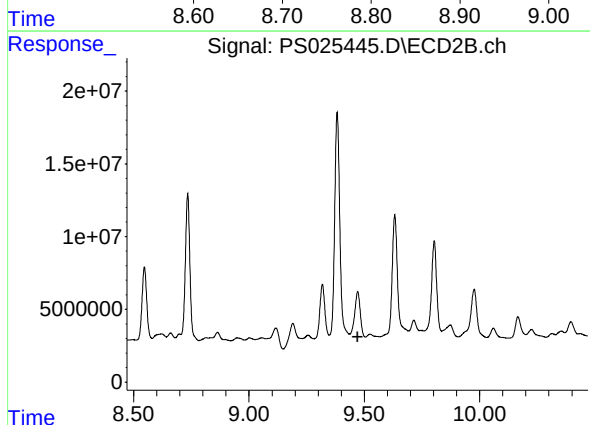
R.T.: 8.949 min
Delta R.T.: -0.018 min
Response: 2631842
Conc: N.D.



#13 2,4-DB

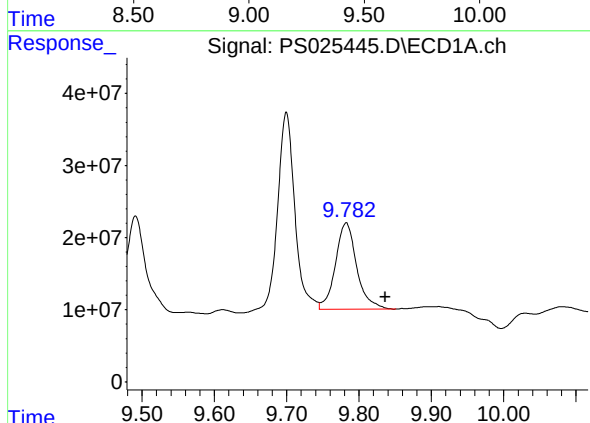
R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 237995108
Conc: 98.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



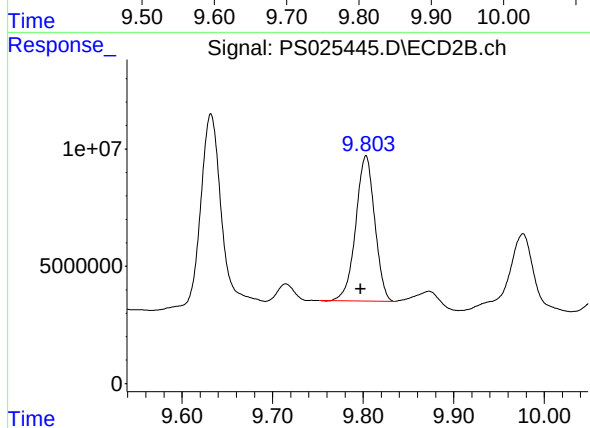
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: -32003809
Conc: N.D.



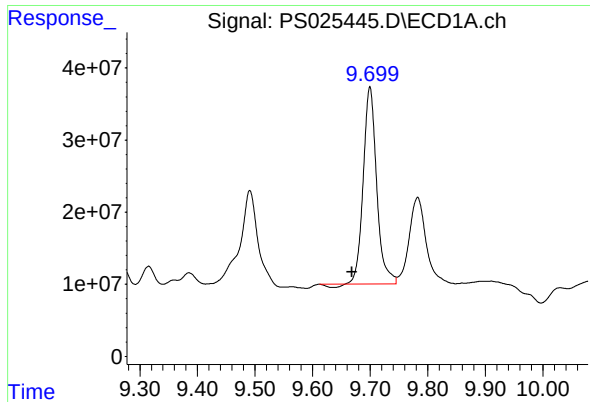
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.055 min
Response: 245112288
Conc: 21.32 ng/ml



#14 DINOSEB

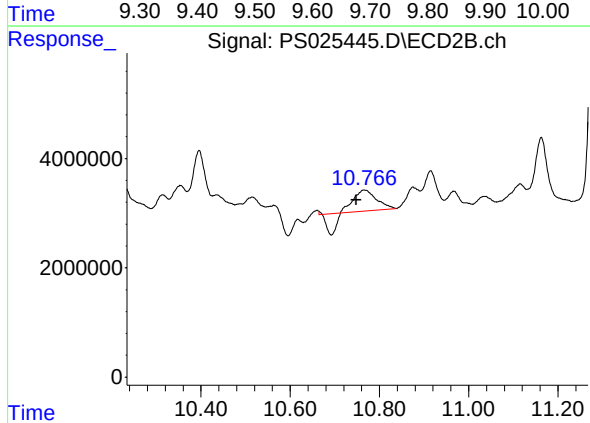
R.T.: 9.803 min
Delta R.T.: 0.006 min
Response: 90186615
Conc: 28.40 ng/ml



#15 Picloram

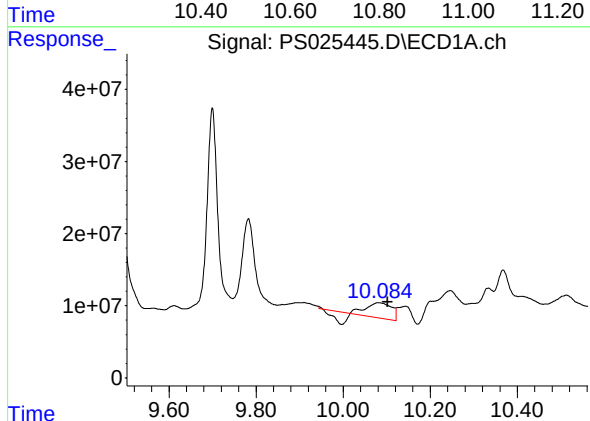
R.T.: 9.700 min
Delta R.T.: 0.031 min
Response: 438460568
Conc: 20.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-2.0-2.5



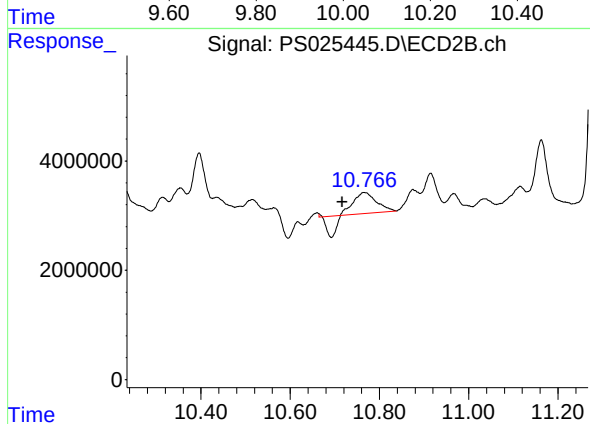
#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.018 min
Response: 9086863
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 10.082 min
Delta R.T.: -0.020 min
Response: 62227842
Conc: 3.27 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.049 min
Response: 9086863
Conc: 1.70 ng/ml