

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 05:04
 Operator : DD\AJ
 Sample : M2637-03RE
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:12:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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	7.232	6.780	2480.0E6	429.2E6	891.714	796.983
Target Compounds							
1) T	Dalapon	3.005f	2.481f	107.5E6	33272971	37.495	54.035 #
2) T	3,5-DICHL...	6.438	5.958	21911919	2165908	5.748	2.671 #
3) T	4-Nitroph...	7.066	6.433	23979405	8408374	15.855	26.577 #
5) T	DICAMBA	7.436	6.905f	15165713	808336	1.416	<MDL #
6) T	MCP	7.594	7.016	34229390	14479897	4.244	8.167 #
7) T	MCPA	7.724	7.282	160.6E6	7026881	14.353	2.639 #
8) T	DICHLORPROP	8.124	7.583	24372957	1505758	9.347	2.733 #
9) T	2,4-D	8.331	7.843	32503699	19246681	11.209	29.518 #
10) T	Pentachlo...	8.661	8.268	25152425	6189671	<MDL	<MDL #
12) T	2,4,5-T	9.522	9.014	-1542942	7746693	N.D.	2.630
13) T	2,4-DB	10.041	9.542	15962522	11193421	5.053	28.280 #
14) T	DINOSEB	11.172	9.876	252.1E6	14867379	26.915	8.269 #
15) T	Picloram	10.995	10.840	134.6E6	20094879	7.007	4.849 #
16) T	DCPA	11.500	10.775	39854592	10753022	1.915	2.387

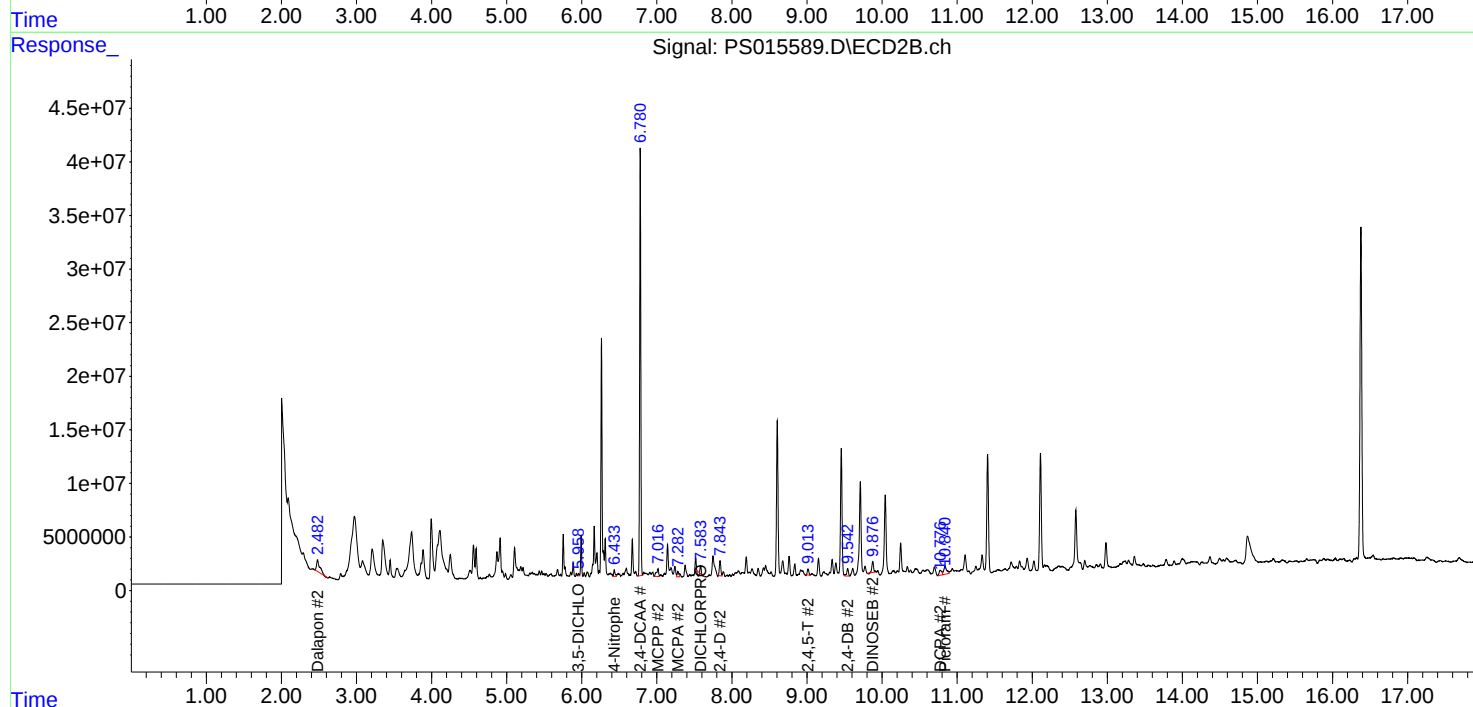
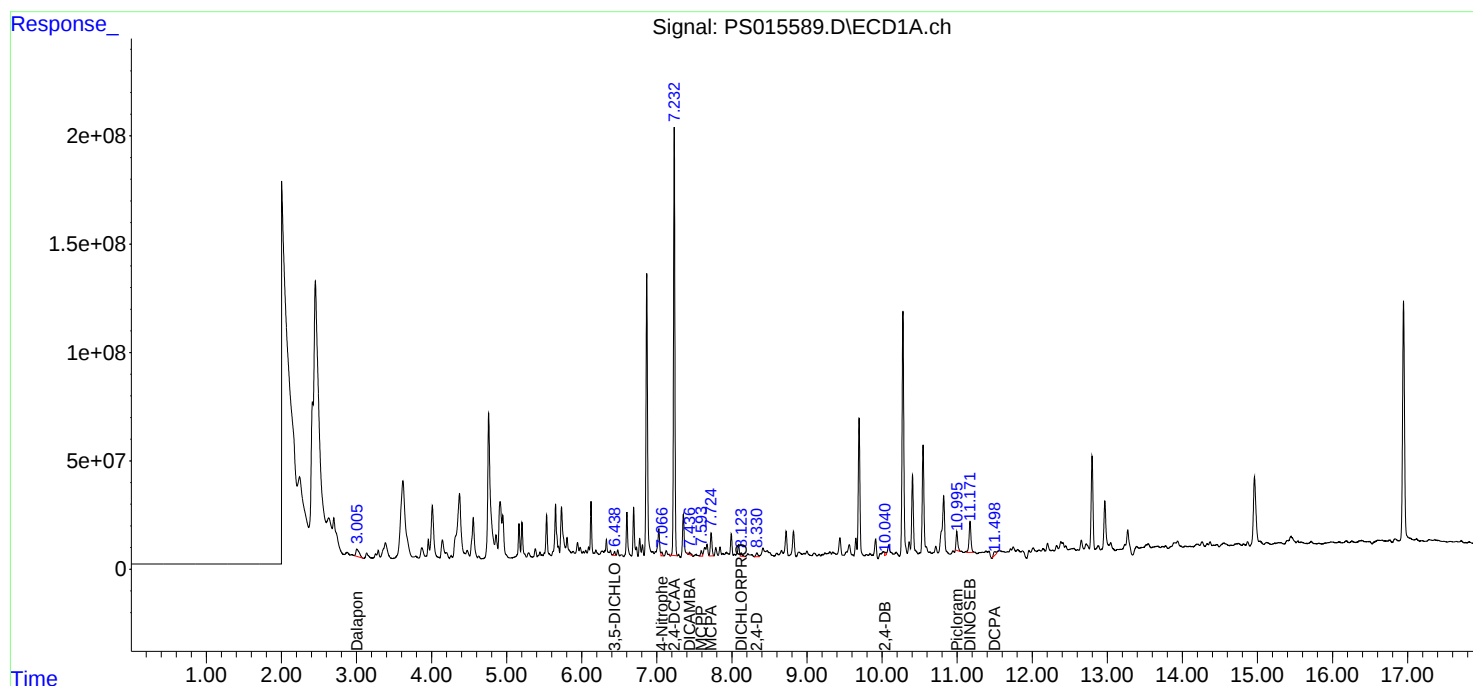
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

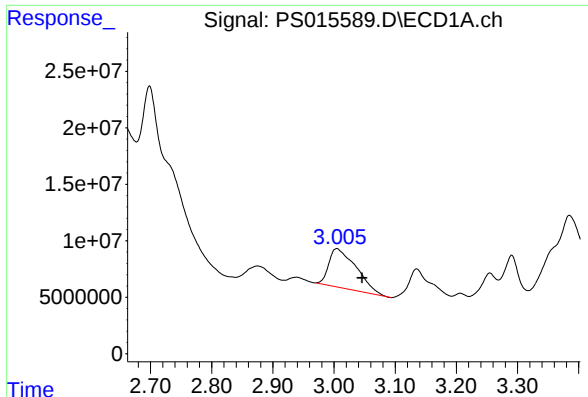
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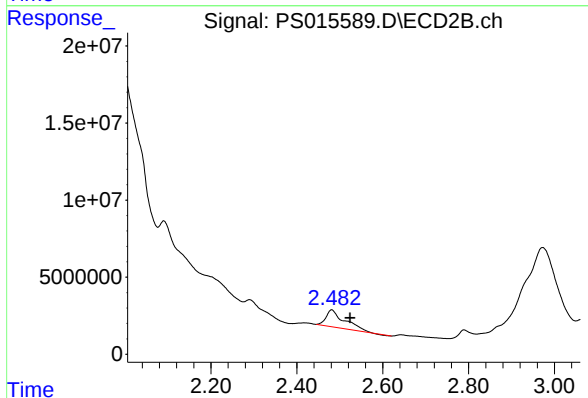




#1 Dalapon

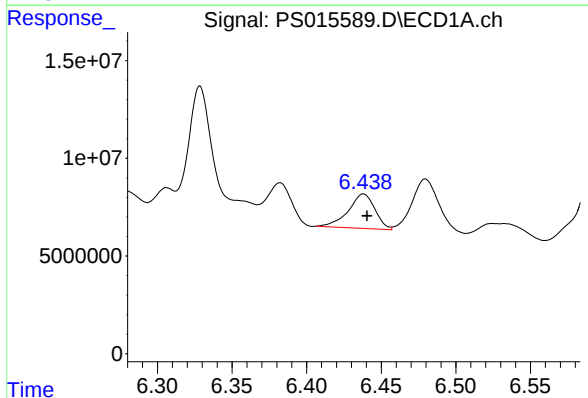
R.T.: 3.005 min
Delta R.T.: -0.041 min
Response: 107521870
Conc: 37.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



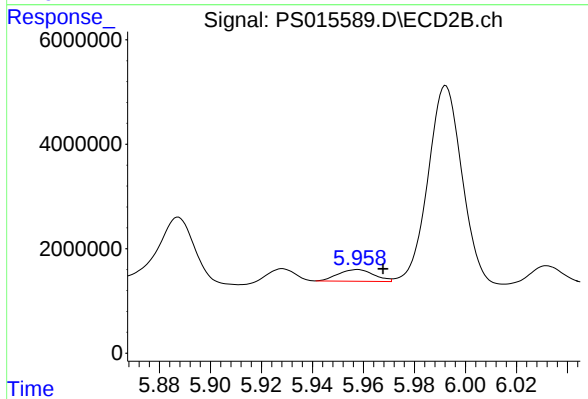
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.043 min
Response: 33272971
Conc: 54.04 ng/ml



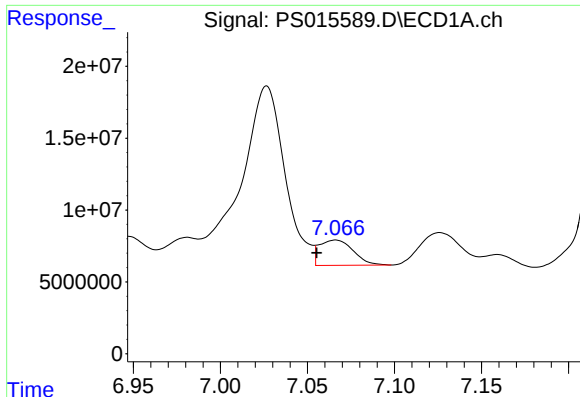
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 21911919
Conc: 5.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

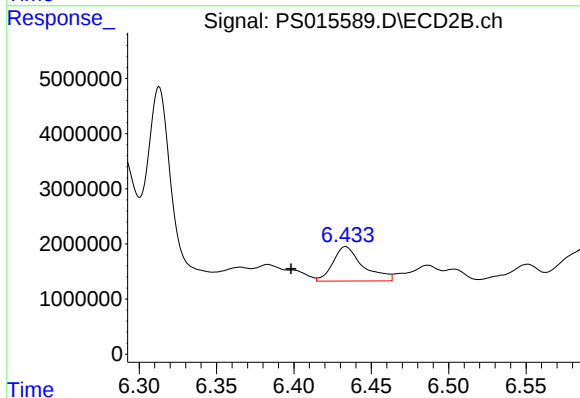
R.T.: 5.958 min
Delta R.T.: -0.010 min
Response: 2165908
Conc: 2.67 ng/ml



#3 4-Nitrophenol

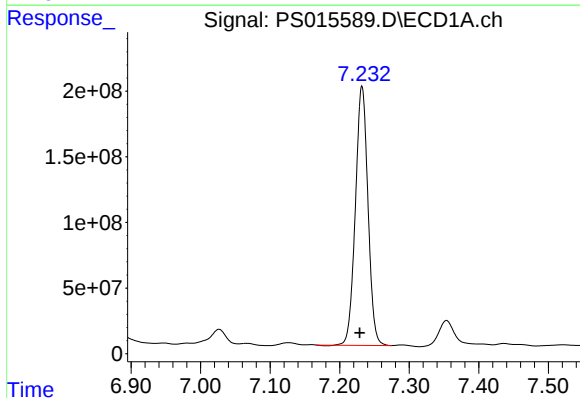
R.T.: 7.066 min
Delta R.T.: 0.011 min
Response: 23979405
Conc: 15.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



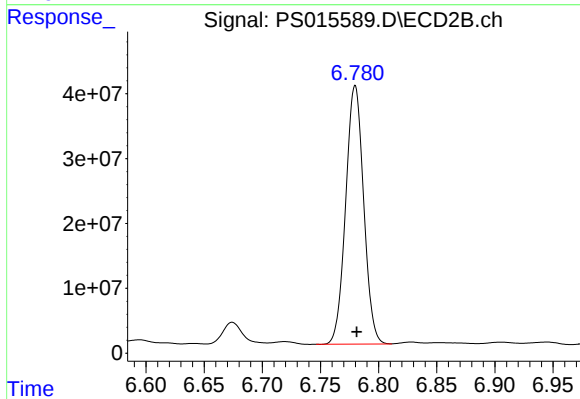
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.035 min
Response: 8408374
Conc: 26.58 ng/ml



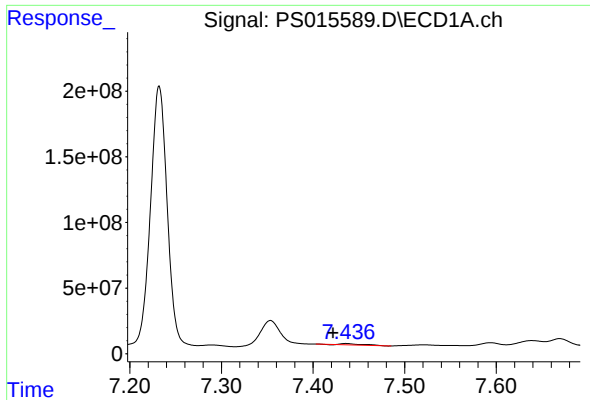
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.003 min
Response: 2479969399
Conc: 891.71 ng/ml



#4 2,4-DCAA

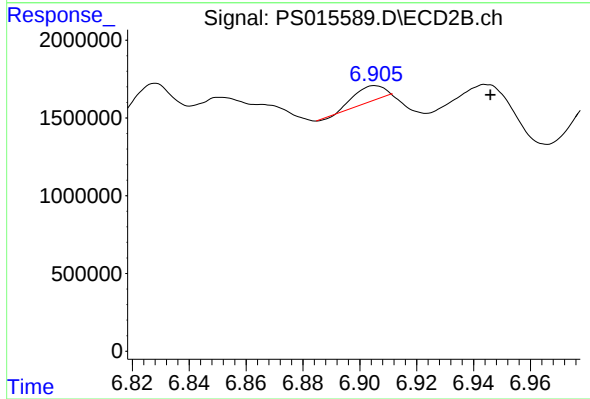
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 429203682
Conc: 796.98 ng/ml



#5 DICAMBA

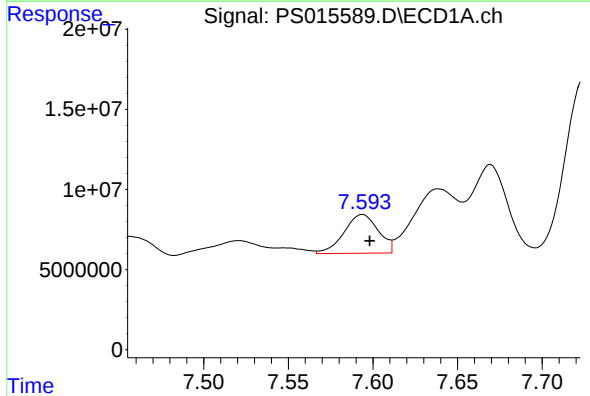
R.T.: 7.436 min
Delta R.T.: 0.014 min
Response: 15165713
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



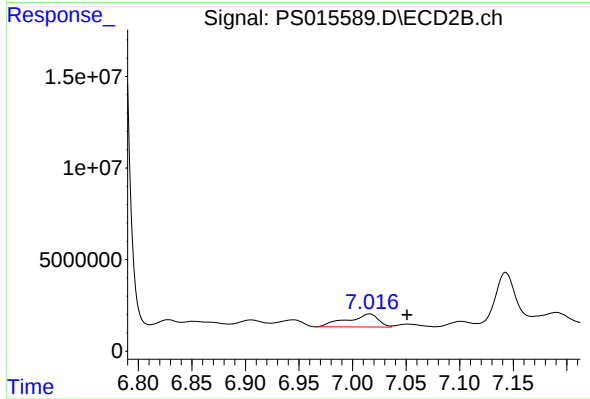
#5 DICAMBA

R.T.: 6.905 min
Delta R.T.: -0.041 min
Response: 808336
Conc: N.D.



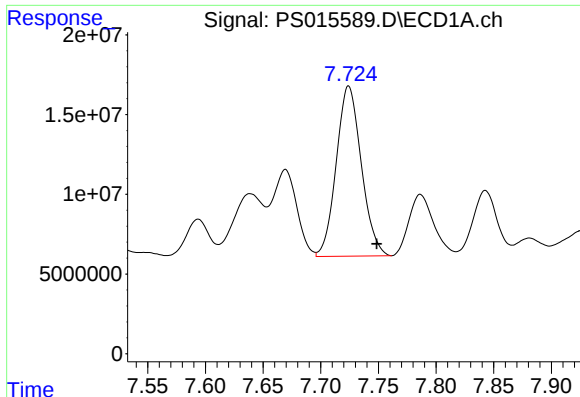
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 34229390
Conc: 4.24 ug/ml



#6 MCP

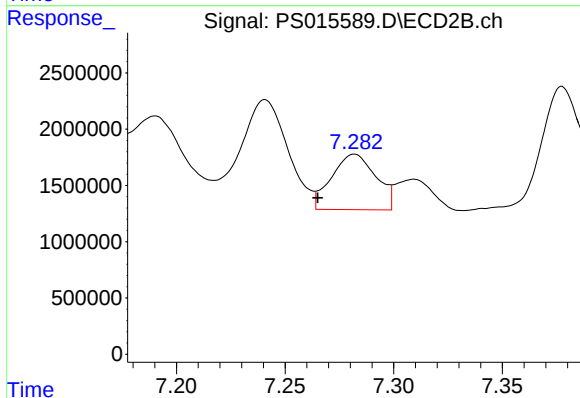
R.T.: 7.016 min
Delta R.T.: -0.035 min
Response: 14479897
Conc: 8.17 ug/ml



#7 MCPA

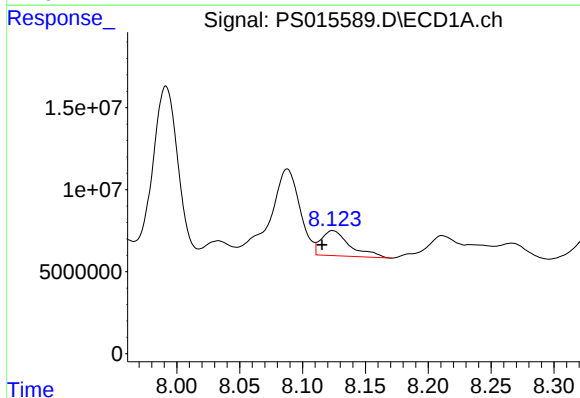
R.T.: 7.724 min
Delta R.T.: -0.024 min
Response: 160597459
Conc: 14.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



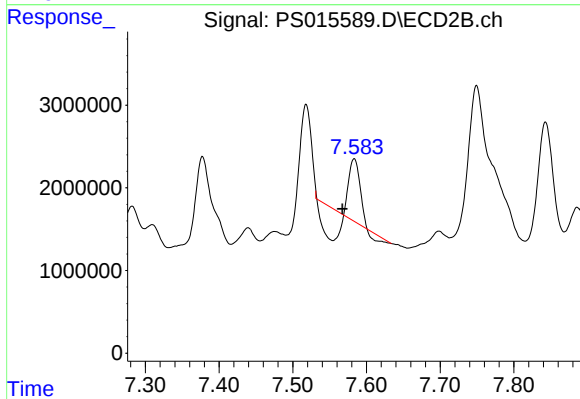
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.017 min
Response: 7026881
Conc: 2.64 ug/ml



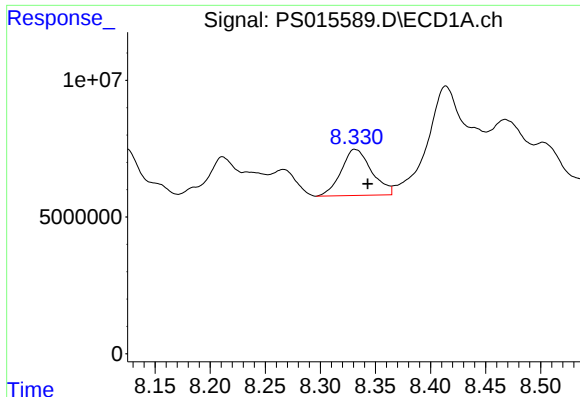
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.009 min
Response: 24372957
Conc: 9.35 ng/ml



#8 DICHLORPROP

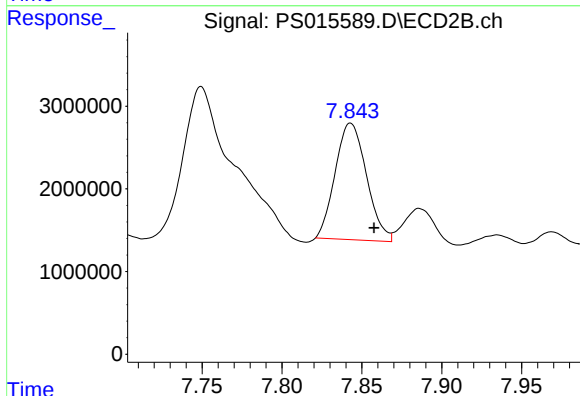
R.T.: 7.583 min
Delta R.T.: 0.016 min
Response: 1505758
Conc: 2.73 ng/ml



#9 2,4-D

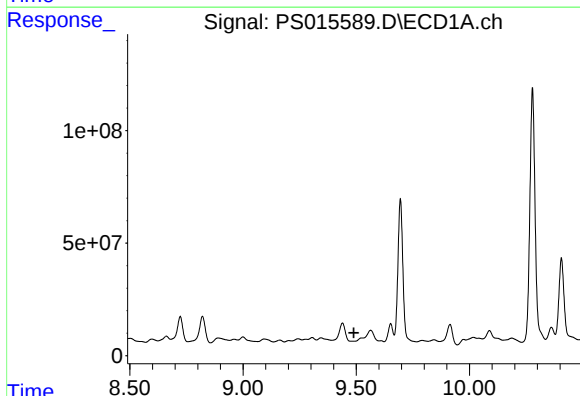
R.T.: 8.331 min
Delta R.T.: -0.012 min
Response: 32503699
Conc: 11.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



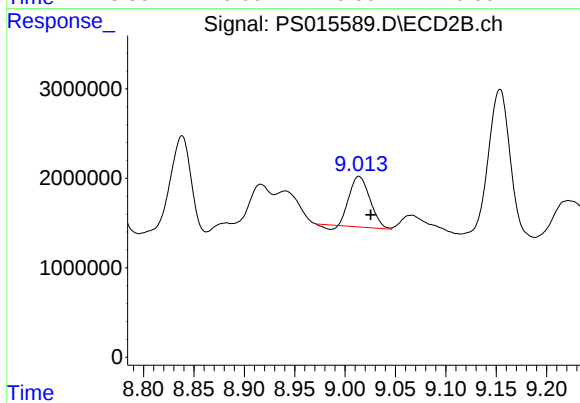
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 19246681
Conc: 29.52 ng/ml



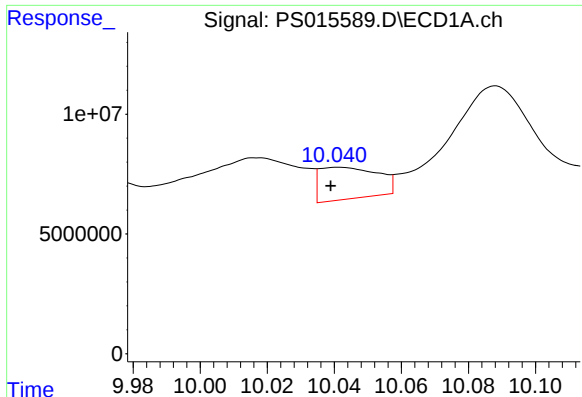
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.033 min
Response: -1542942
Conc: N.D.



#12 2,4,5-T

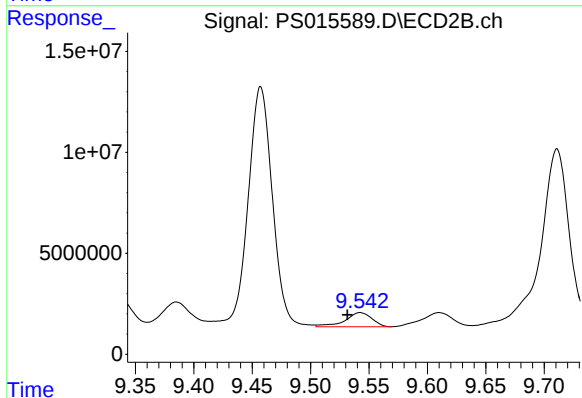
R.T.: 9.014 min
Delta R.T.: -0.012 min
Response: 7746693
Conc: 2.63 ng/ml



#13 2,4-DB

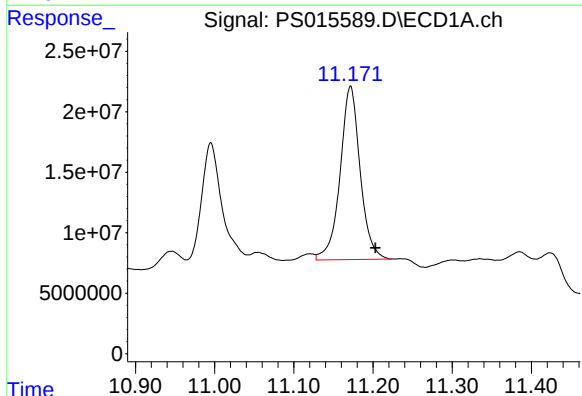
R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 15962522
Conc: 5.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



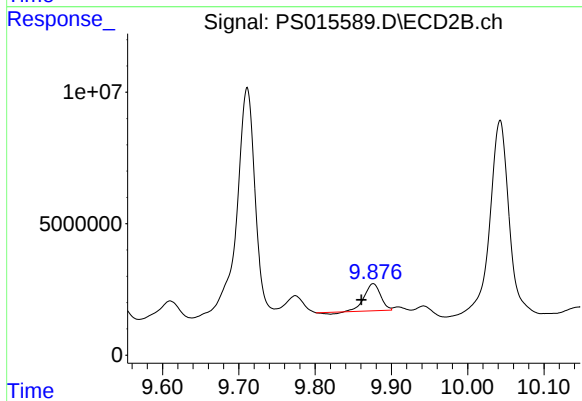
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.011 min
Response: 11193421
Conc: 28.28 ng/ml



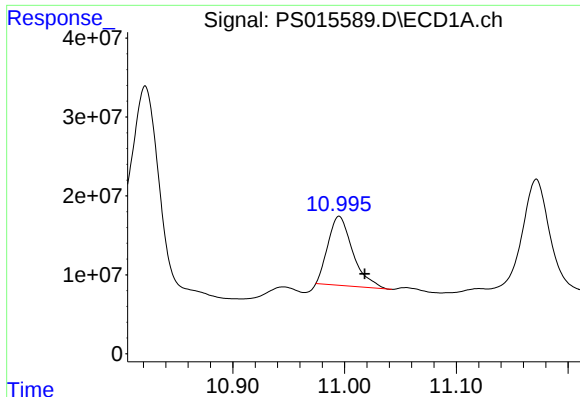
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.031 min
Response: 252090684
Conc: 26.92 ng/ml



#14 DINOSEB

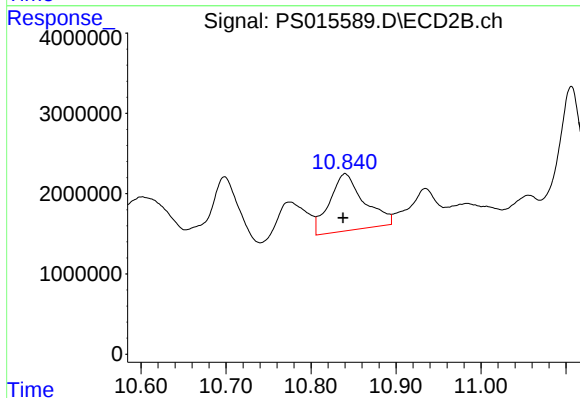
R.T.: 9.876 min
Delta R.T.: 0.016 min
Response: 14867379
Conc: 8.27 ng/ml



#15 Picloram

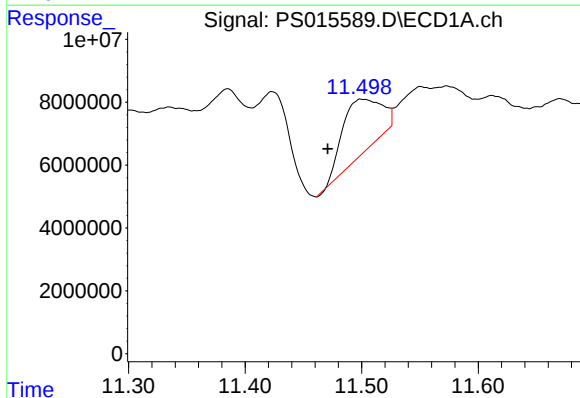
R.T.: 10.995 min
Delta R.T.: -0.023 min
Response: 134601383
Conc: 7.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



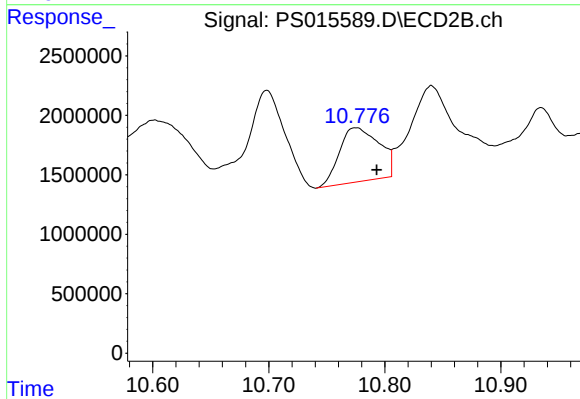
#15 Picloram

R.T.: 10.840 min
Delta R.T.: 0.003 min
Response: 20094879
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.029 min
Response: 39854592
Conc: 1.92 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.018 min
Response: 10753022
Conc: 2.39 ng/ml