

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 22:48
 Operator : AR\AJ
 Sample : N6220-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 06:38:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.372	6.806	1018.8E6	699.8E6	350.658	405.946
Target Compounds							
1) T	Dalapon	2.436f	2.515	312.8E6	224.3E6	98.990	99.918
2) T	3,5-DICHL...	5.735	6.011	15044861	10268756	3.785	3.924
3) T	4-Nitroph...	6.186	6.432	54476571	15080190	30.297	12.941 #
5) T	DICAMBA	6.536	7.008	23289468	3391566	2.024	<MDL #
6) T	MCP	6.695	7.041	50917584	8522867	5.453	1.448 #
7) T	MCPA	6.792	7.272	-16647261	59119071	N.D.	6.686
8) T	DICHLORPROP	7.143	7.613	191.9E6	100.2E6	61.053	50.870
9) T	2,4-D	7.314	7.880	4329326	18810065	1.133	7.798 #
10) T	Pentachlo...	7.542	8.316	818040	8444564	<MDL	<MDL #
11) T	2,4,5-TP ...	8.089	8.710	208.2E6	35121781	11.258	3.136 #
12) T	2,4,5-T	8.336	9.062	44284891	136.3E6	2.347	12.576 #
13) T	2,4-DB	8.856	9.570	475.6E6	546.9E6	129.877	380.444 #
14) T	DINOSEB	9.842f	9.885	7345.1E6	1536.1E6	461.006	194.223 #
15) T	Picloram	9.772	10.881	3659.0E6	1139.8E6	127.758	70.091 #
16) T	DCPA	10.203	10.813	392.0E6	91876030	15.390	6.771 #

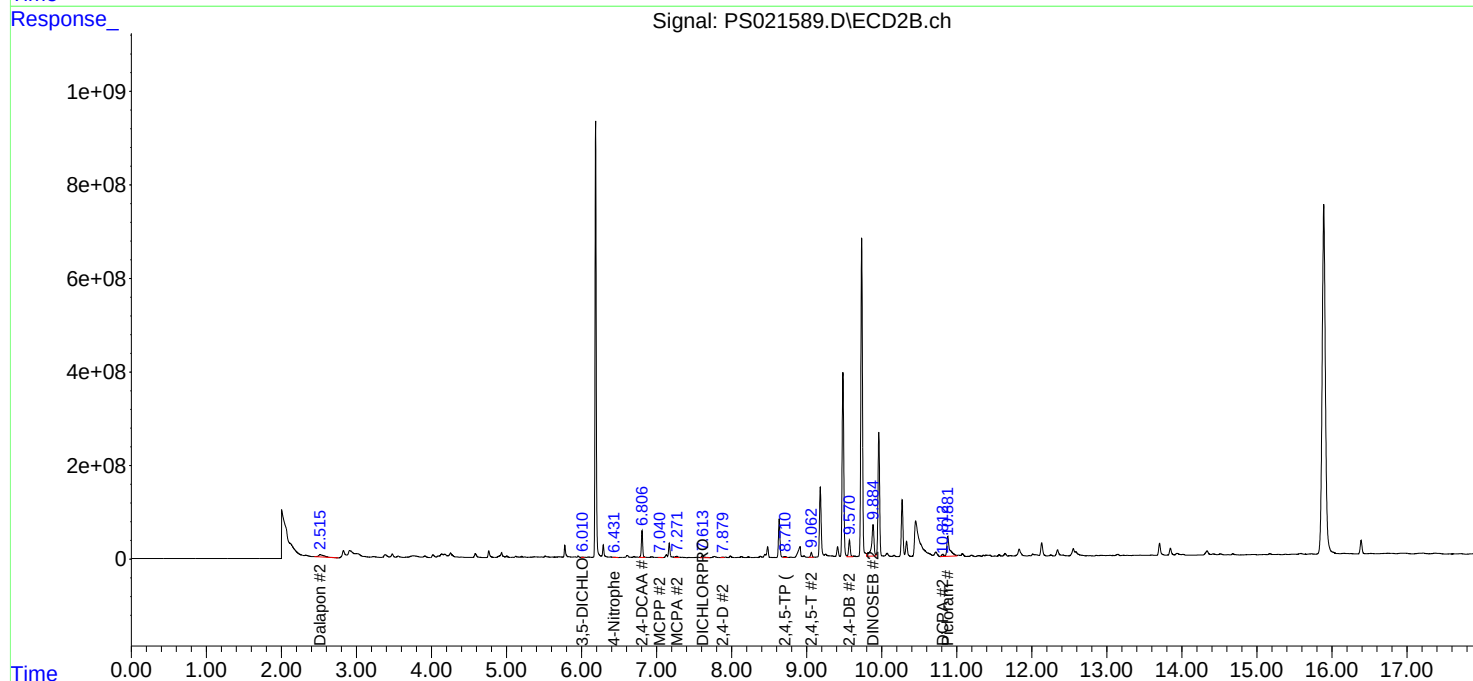
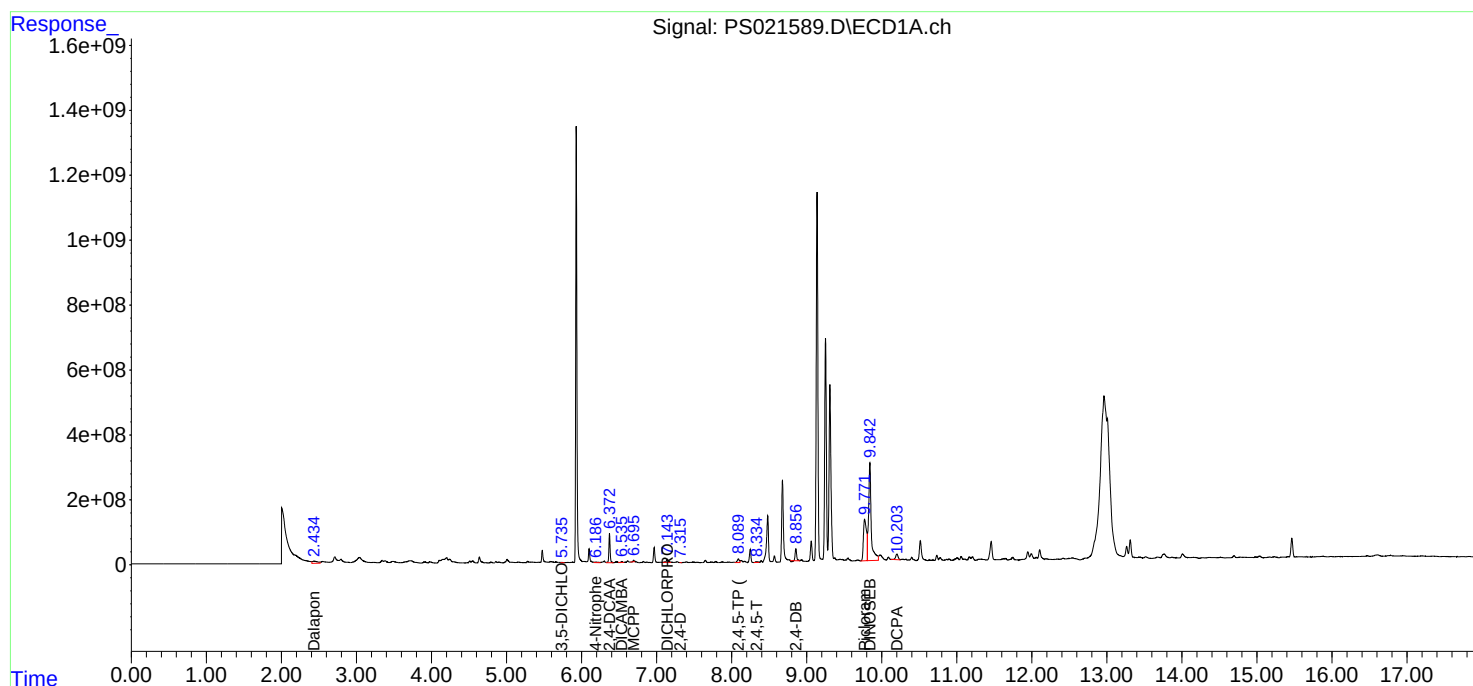
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

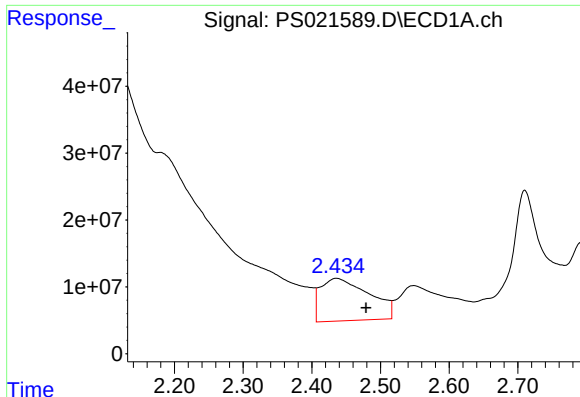
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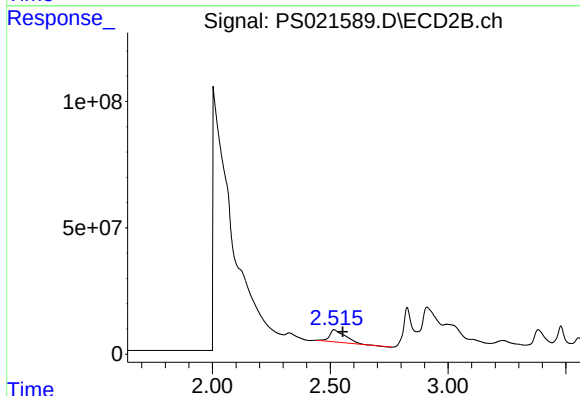




#1 Dalapon

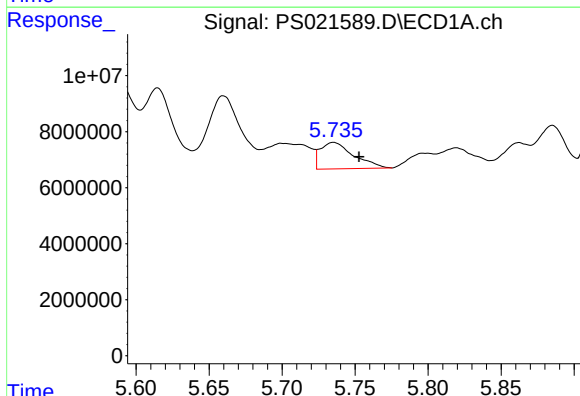
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 312816900
Conc: 98.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



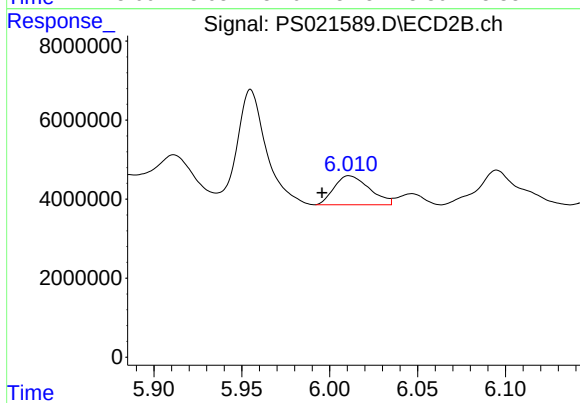
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.038 min
Response: 224309686
Conc: 99.92 ng/ml



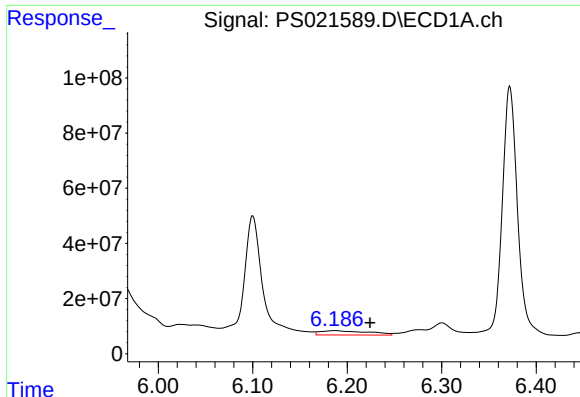
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.735 min
Delta R.T.: -0.017 min
Response: 15044861
Conc: 3.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

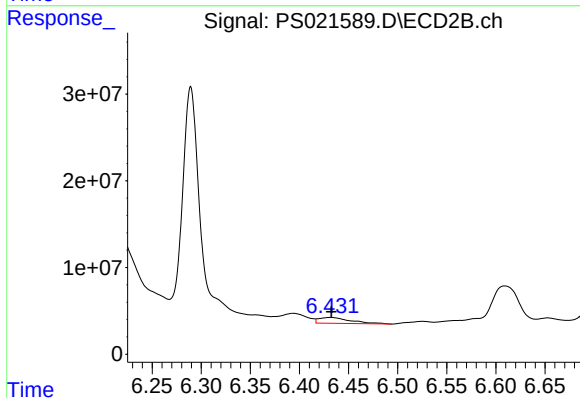
R.T.: 6.011 min
Delta R.T.: 0.015 min
Response: 10268756
Conc: 3.92 ng/ml



#3 4-Nitrophenol

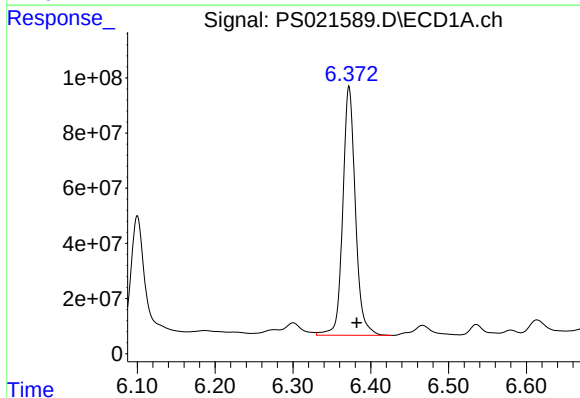
R.T.: 6.186 min
Delta R.T.: -0.038 min
Response: 54476571
Conc: 30.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



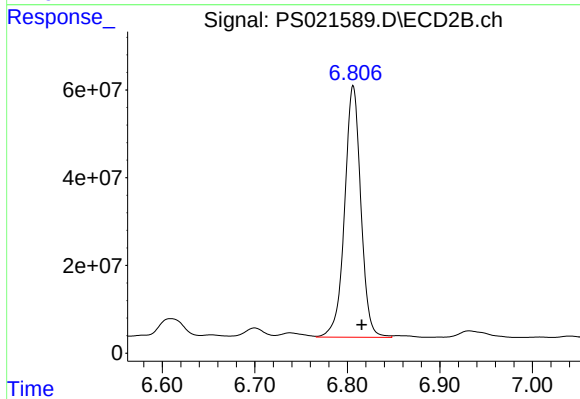
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 15080190
Conc: 12.94 ng/ml



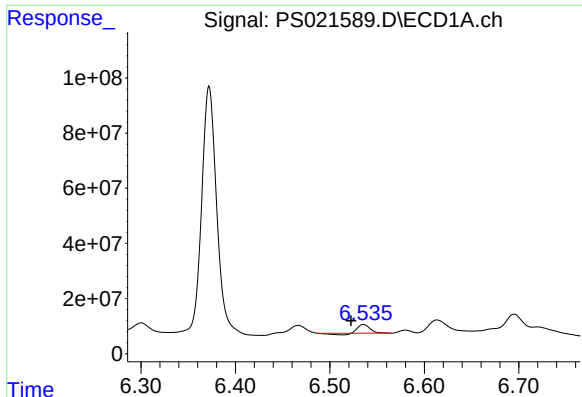
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 1018835121
Conc: 350.66 ng/ml



#4 2,4-DCAA

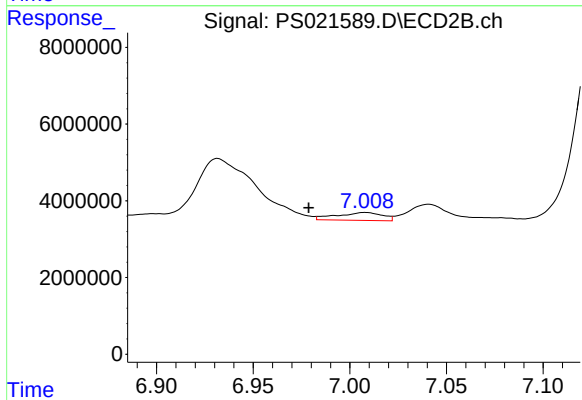
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 699847646
Conc: 405.95 ng/ml



#5 DICAMBA

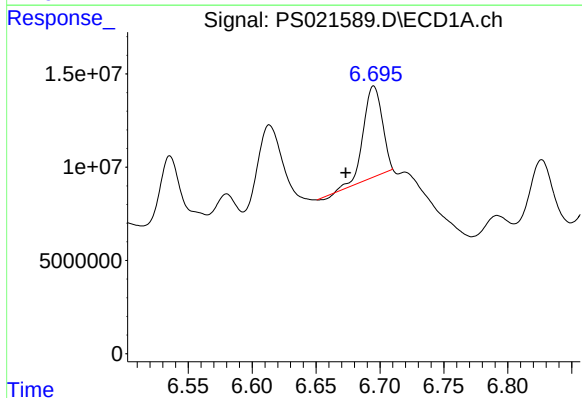
R.T.: 6.536 min
Delta R.T.: 0.013 min
Response: 23289468
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



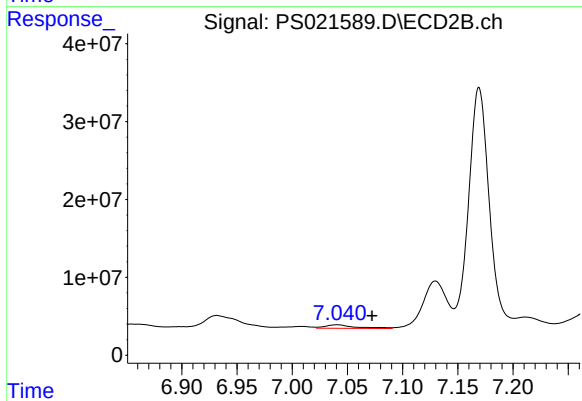
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.029 min
Response: 3391566
Conc: N.D.



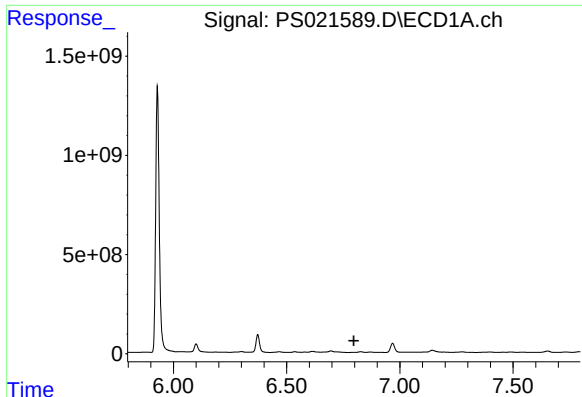
#6 MCP

R.T.: 6.695 min
Delta R.T.: 0.022 min
Response: 50917584
Conc: 5.45 ug/ml



#6 MCP

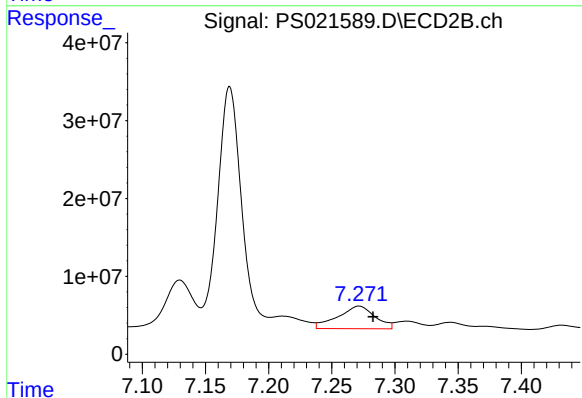
R.T.: 7.041 min
Delta R.T.: -0.032 min
Response: 8522867
Conc: 1.45 ug/ml



#7 MCPA

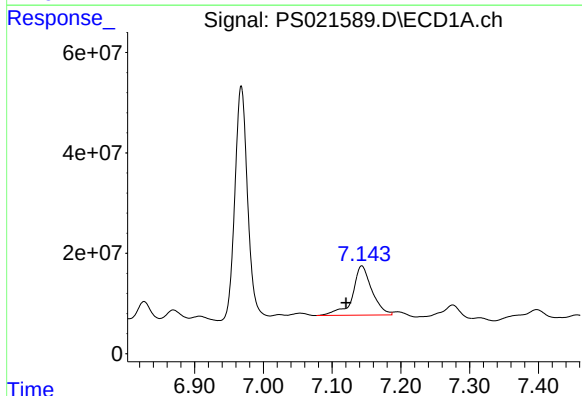
R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: -16647261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



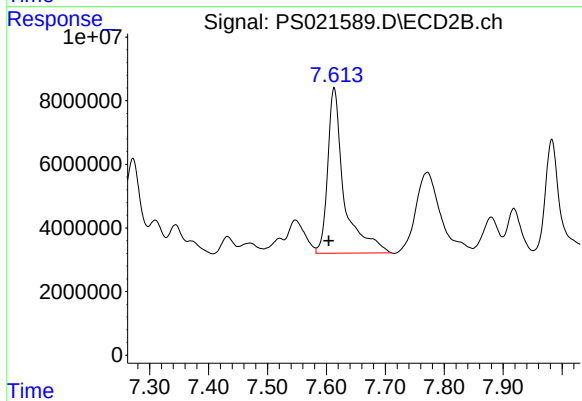
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 59119071
Conc: 6.69 ug/ml



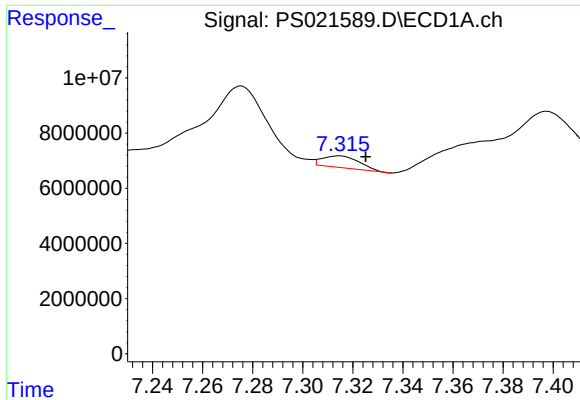
#8 DICHLORPROP

R.T.: 7.143 min
Delta R.T.: 0.023 min
Response: 191936763
Conc: 61.05 ng/ml



#8 DICHLORPROP

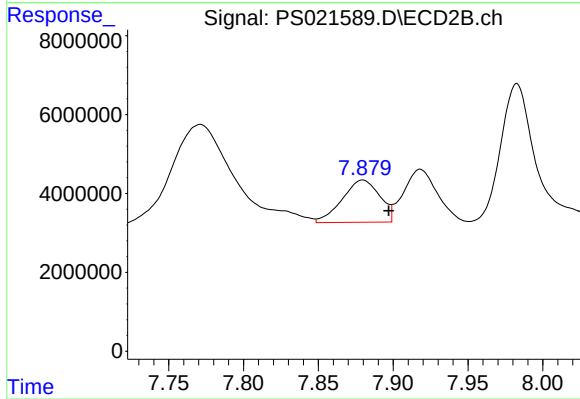
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 100196049
Conc: 50.87 ng/ml



#9 2,4-D

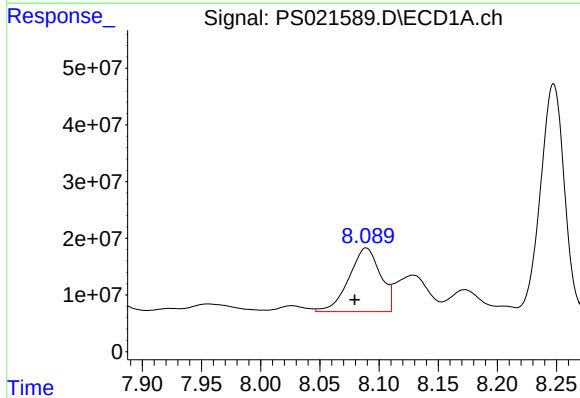
R.T.: 7.314 min
Delta R.T.: -0.011 min
Response: 4329326
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



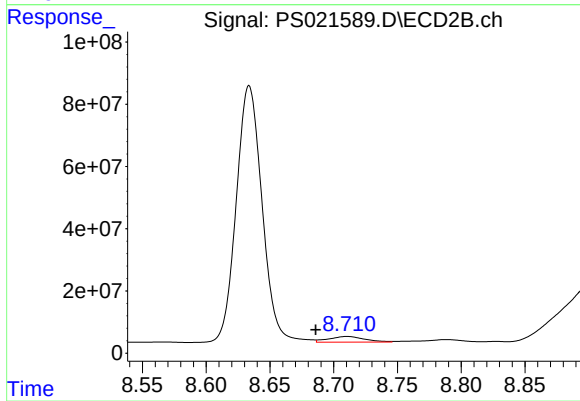
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.017 min
Response: 18810065
Conc: 7.80 ng/ml



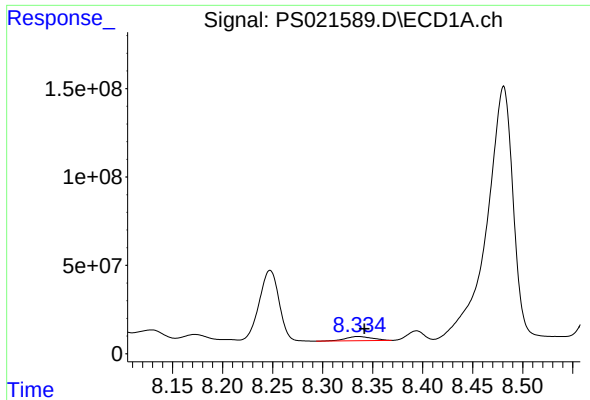
#11 2,4,5-TP (SILVEX)

R.T.: 8.089 min
Delta R.T.: 0.009 min
Response: 208159735
Conc: 11.26 ng/ml



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

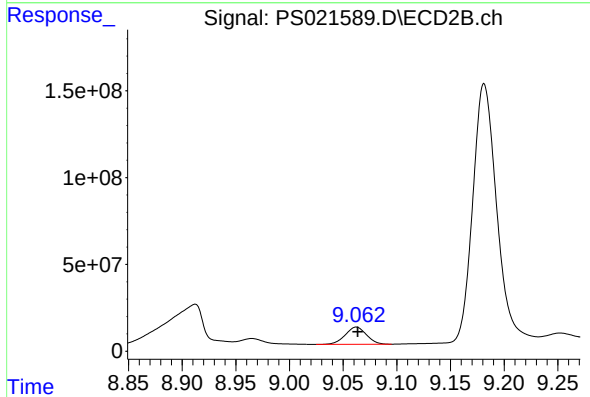
R.T.: 8.710 min
Delta R.T.: 0.025 min
Response: 35121781
Conc: 3.14 ng/ml



#12 2,4,5-T

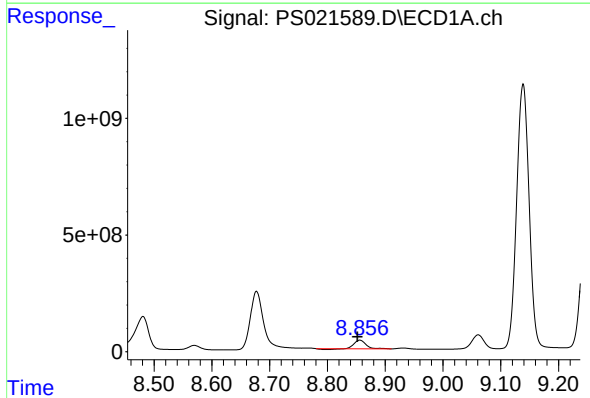
R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 44284891
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



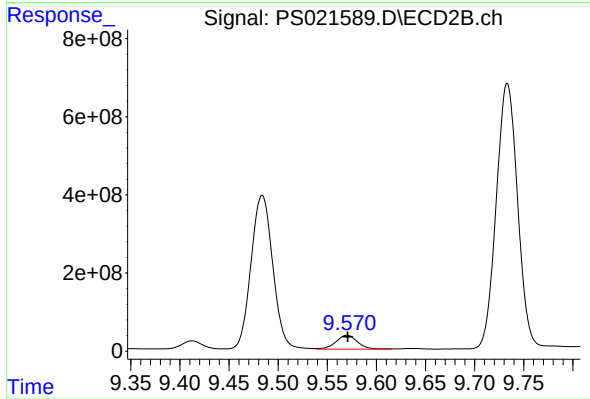
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.001 min
Response: 136302712
Conc: 12.58 ng/ml



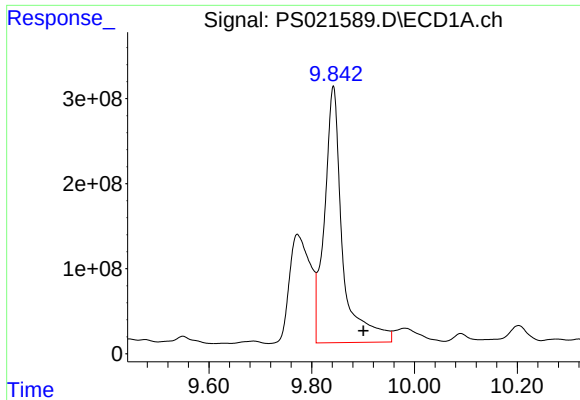
#13 2,4-DB

R.T.: 8.856 min
Delta R.T.: 0.004 min
Response: 475640892
Conc: 129.88 ng/ml



#13 2,4-DB

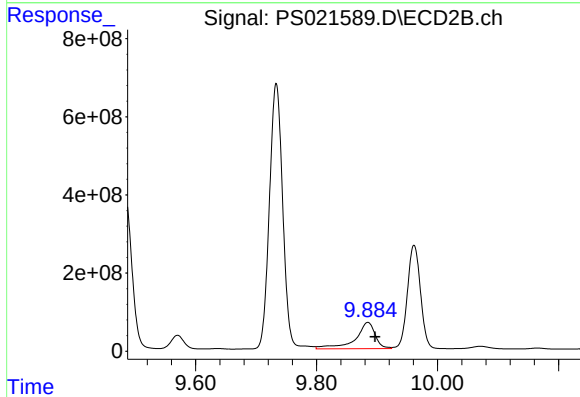
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 546886784
Conc: 380.44 ng/ml



#14 DINOSEB

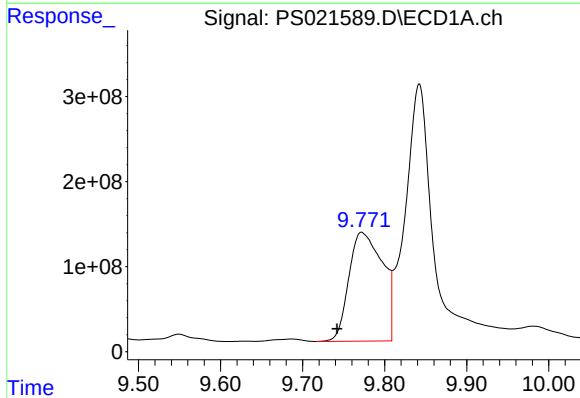
R.T.: 9.842 min
Delta R.T.: -0.059 min
Response: 7345077435
Conc: 461.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



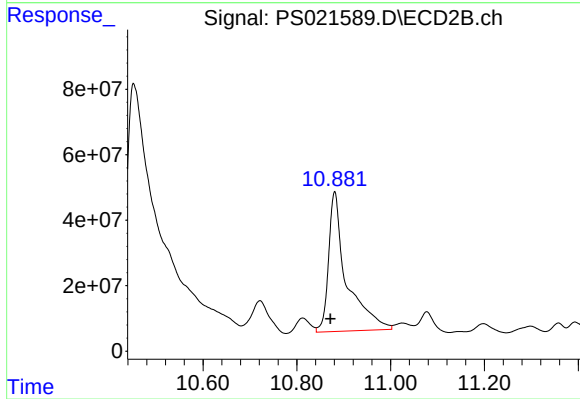
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.012 min
Response: 1536145021
Conc: 194.22 ng/ml



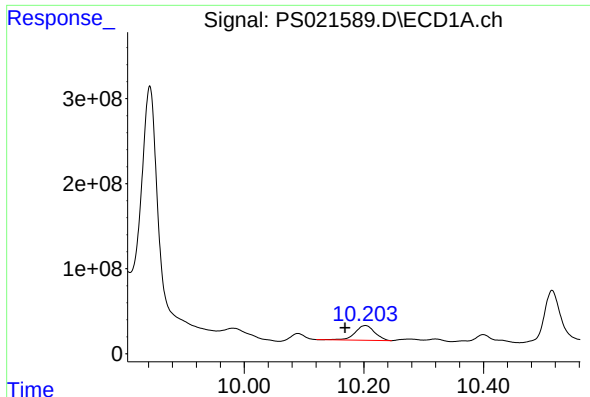
#15 Picloram

R.T.: 9.772 min
Delta R.T.: 0.030 min
Response: 3658998616
Conc: 127.76 ng/ml



#15 Picloram

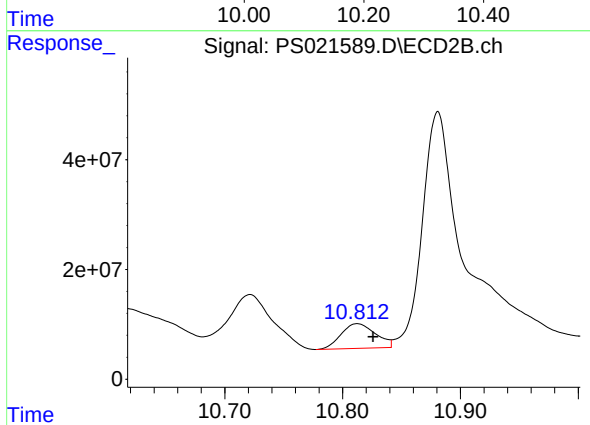
R.T.: 10.881 min
Delta R.T.: 0.009 min
Response: 1139804083
Conc: 70.09 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.034 min
Response: 391951673
Conc: 15.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.013 min
Response: 91876030
Conc: 6.77 ng/ml