

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 16:17
 Operator : AJ\MA
 Sample : PB146202TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:37:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.194	6.774	1290.4E6	482.4E6	497.527	593.943
Target Compounds							
1) T	Dalapon	2.967f	2.479f	187.7E6	82530253	38.727	77.759 #
2) T	3,5-DICHL...	6.435	5.981	381723	82389239	<MDL	64.474 #
3) T	4-Nitroph...	7.027	6.373	5097039	21225535	4.789	49.075 #
5) T	DICAMBA	7.366	6.981	11879565	27867145	1.158	7.639 #
6) T	MCPD	7.544	7.048	13338856	14070078	1.663	4.902 #
7) T	MCPA	7.733	7.248	36797796	10642253	3.140	2.629
8) T	DICHLORPROP	8.071	7.587	-82093	11978567	N.D.	12.733
9) T	2,4-D	8.308	7.832	183.2E6	16081946	61.686	14.273 #
10) T	Pentachlo...	8.605	8.349f	1756554	529915	<MDL	<MDL #
11) T	2,4,5-TP ...	9.160	8.676	1751120	6244436	<MDL	1.178 #
12) T	2,4,5-T	9.450	9.020	3168523	2444990	<MDL	<MDL #
13) T	2,4-DB	10.036	9.531	195.3E6	9520626	48.803	14.659 #
14) T	DINOSEB	11.119	9.848	701.8E6	47861395	43.165	13.428 #
15) T	Picloram	10.997	10.840	407.6E6	107.8E6	13.071	16.583 #
16) T	DCPA	11.434	10.775	-13261069	15815663	N.D.	2.440

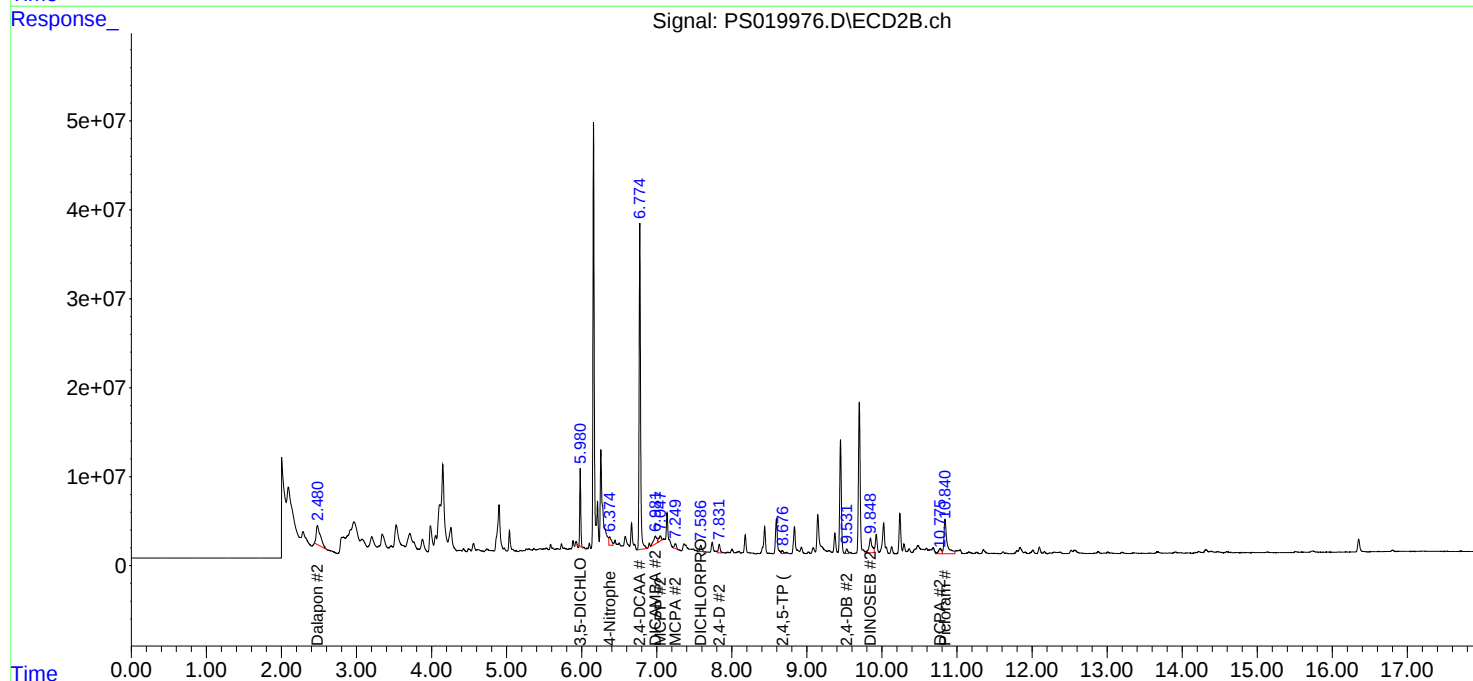
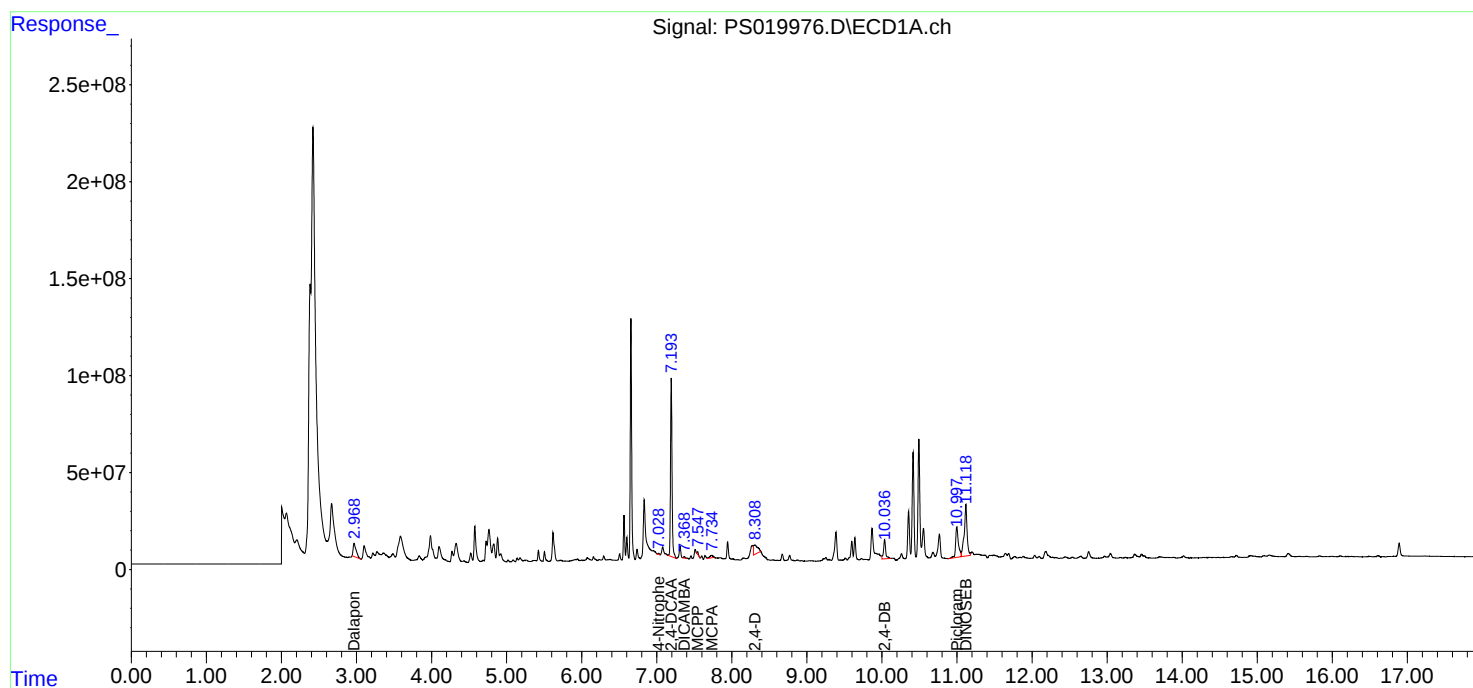
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

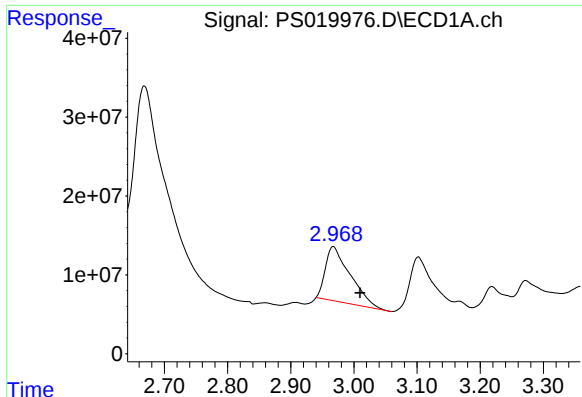
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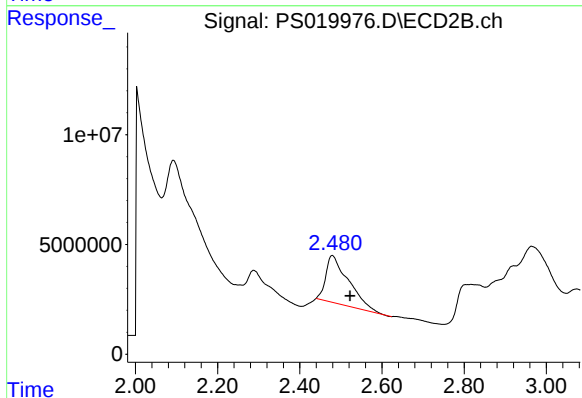




#1 Dalapon

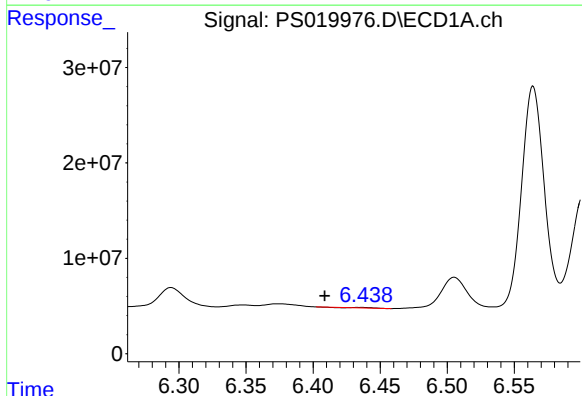
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 187719178
Conc: 38.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



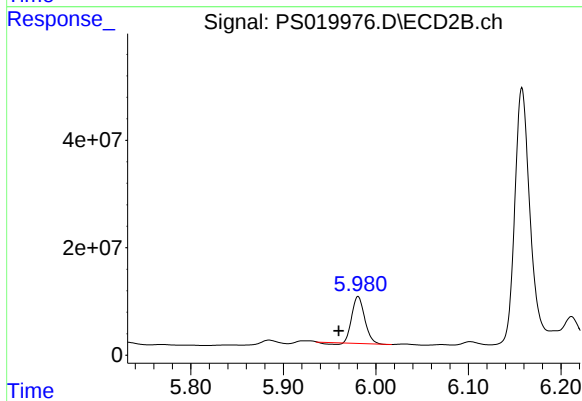
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.043 min
Response: 82530253
Conc: 77.76 ng/ml



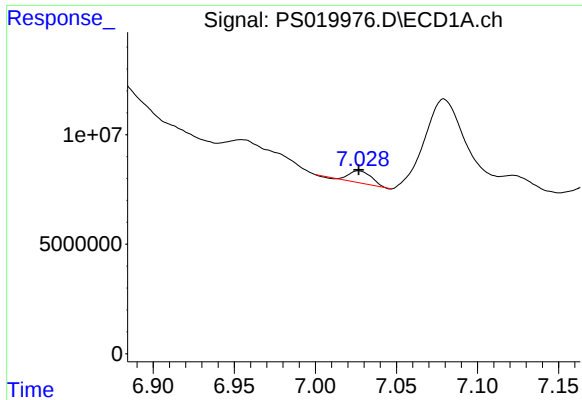
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.026 min
Response: 381723
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

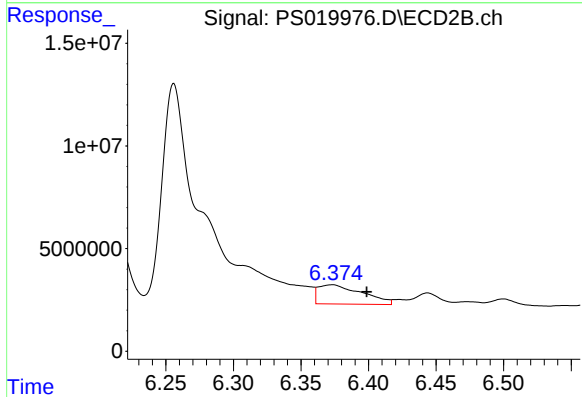
R.T.: 5.981 min
Delta R.T.: 0.021 min
Response: 82389239
Conc: 64.47 ng/ml



#3 4-Nitrophenol

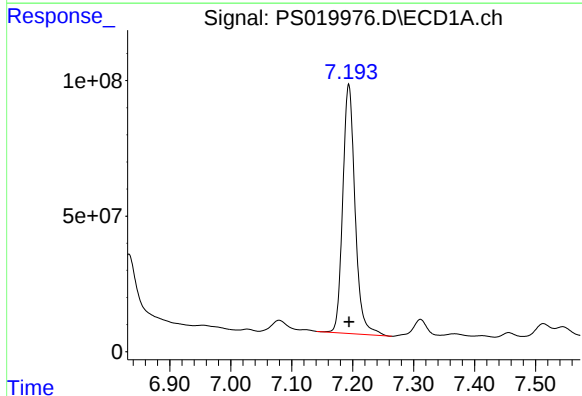
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 5097039
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



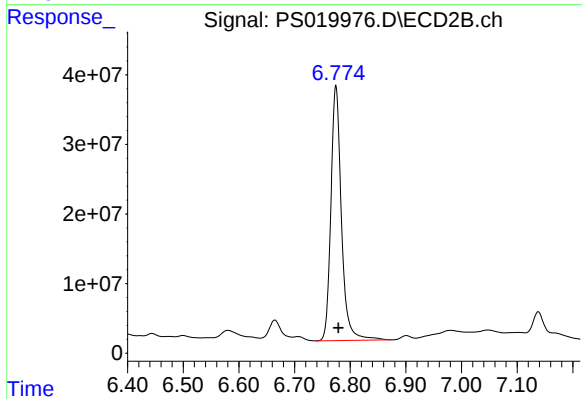
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.025 min
Response: 21225535
Conc: 49.07 ng/ml



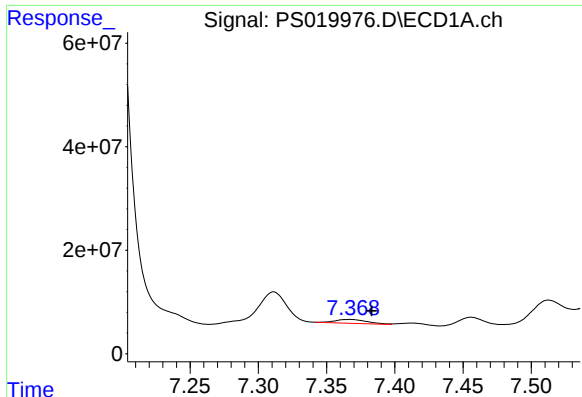
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1290412996
Conc: 497.53 ng/ml



#4 2,4-DCAA

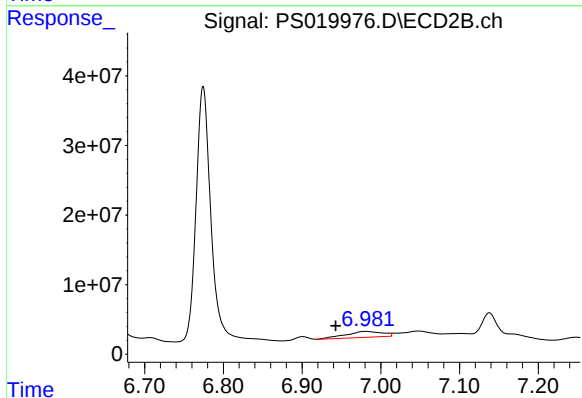
R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 482368285
Conc: 593.94 ng/ml



#5 DICAMBA

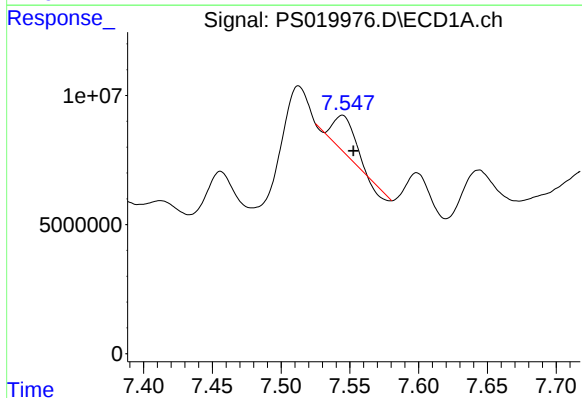
R.T.: 7.366 min
Delta R.T.: -0.017 min
Response: 11879565
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



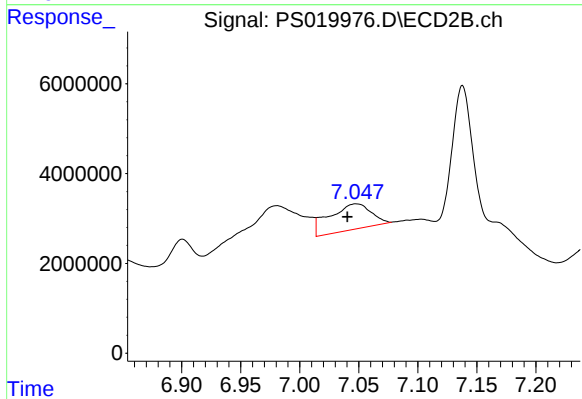
#5 DICAMBA

R.T.: 6.981 min
Delta R.T.: 0.038 min
Response: 27867145
Conc: 7.64 ng/ml



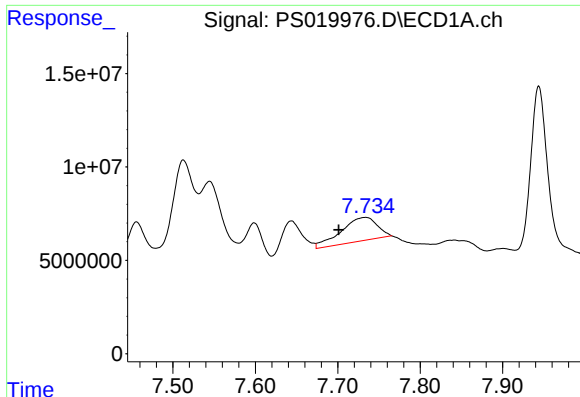
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 13338856
Conc: 1.66 ug/ml



#6 MCP

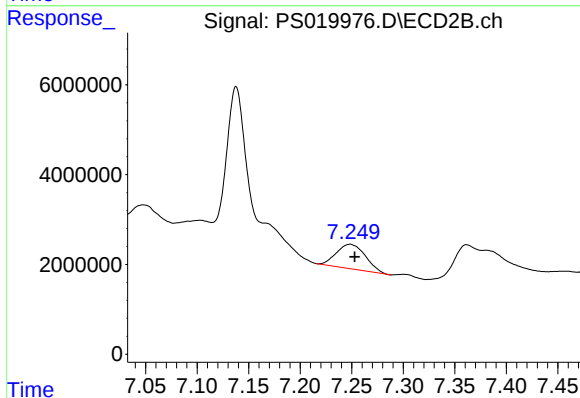
R.T.: 7.048 min
Delta R.T.: 0.007 min
Response: 14070078
Conc: 4.90 ug/ml



#7 MCPA

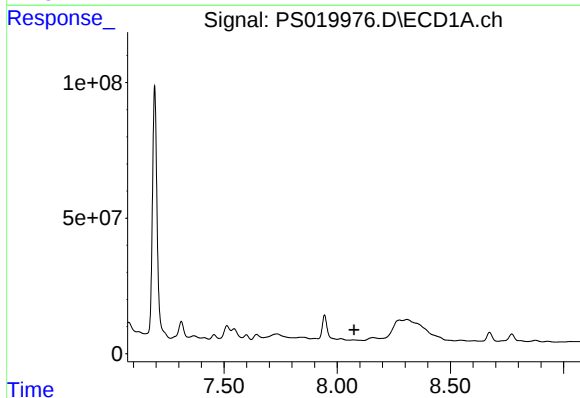
R.T.: 7.733 min
Delta R.T.: 0.032 min
Response: 36797796
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



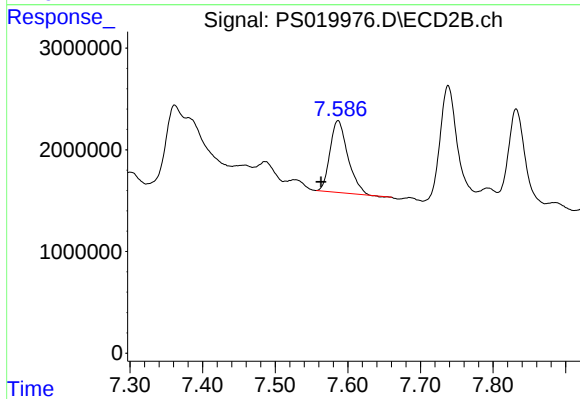
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 10642253
Conc: 2.63 ug/ml



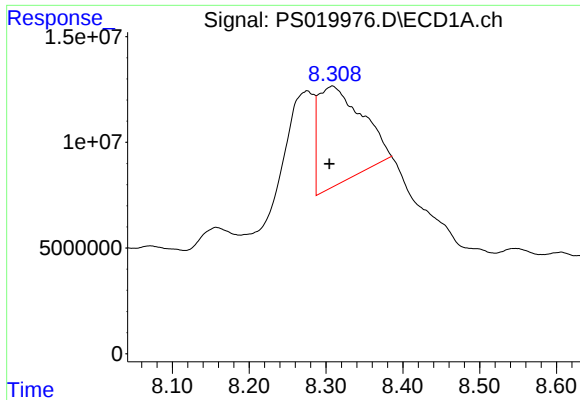
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: -82093
Conc: N.D.



#8 DICHLORPROP

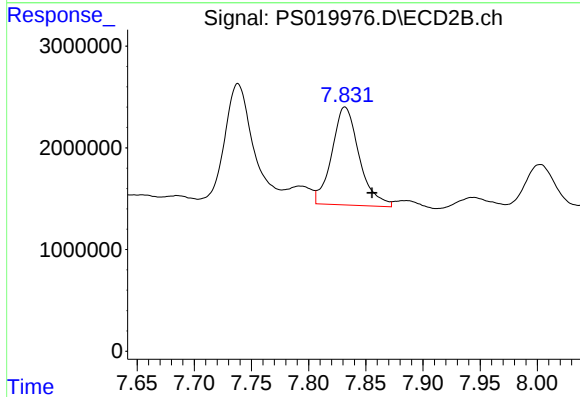
R.T.: 7.587 min
Delta R.T.: 0.024 min
Response: 11978567
Conc: 12.73 ng/ml



#9 2,4-D

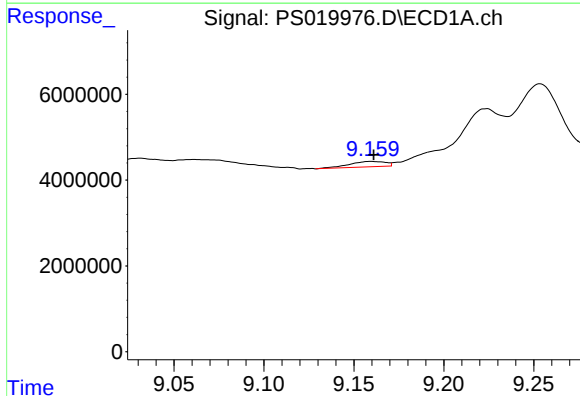
R.T.: 8.308 min
Delta R.T.: 0.004 min
Response: 183214872
Conc: 61.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



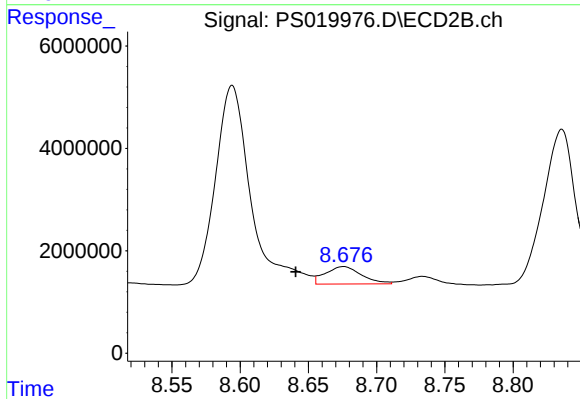
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.024 min
Response: 16081946
Conc: 14.27 ng/ml



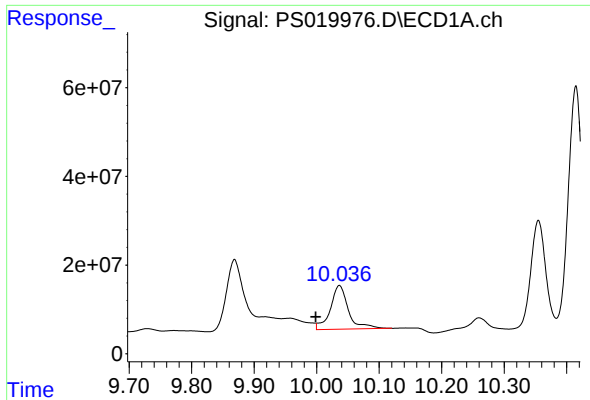
#11 2,4,5-TP (SILVEX)

R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1751120
Conc: N.D.



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

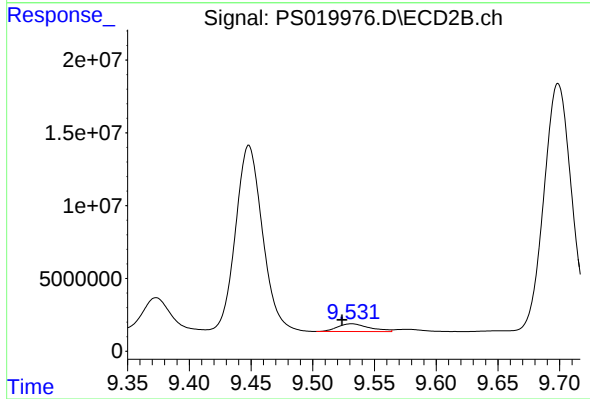
R.T.: 8.676 min
Delta R.T.: 0.035 min
Response: 6244436
Conc: 1.18 ng/ml



#13 2,4-DB

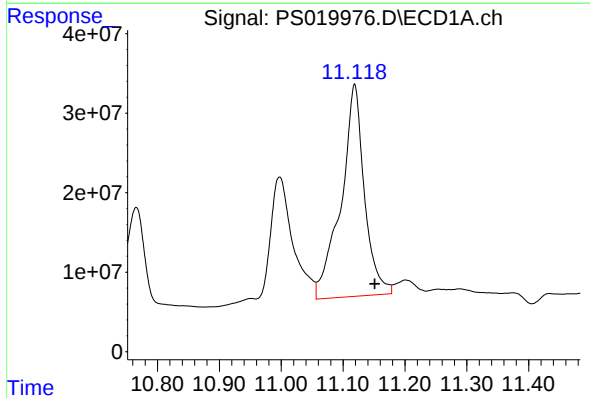
R.T.: 10.036 min
Delta R.T.: 0.038 min
Response: 195290065
Conc: 48.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



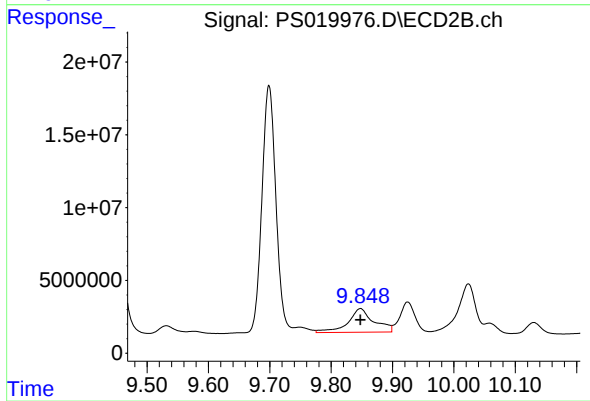
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.008 min
Response: 9520626
Conc: 14.66 ng/ml



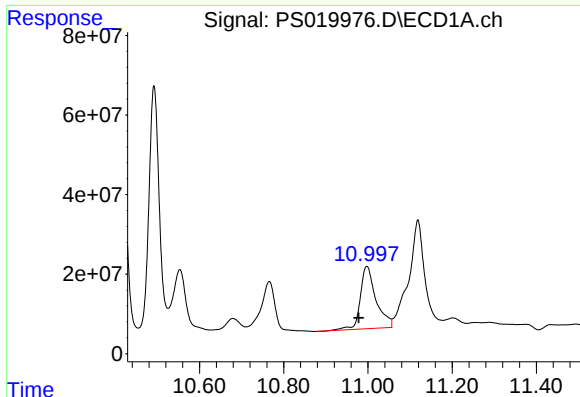
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.032 min
Response: 701765884
Conc: 43.17 ng/ml



#14 DINOSEB

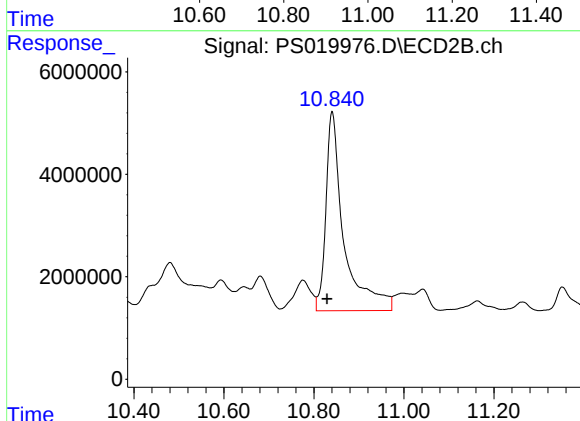
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 47861395
Conc: 13.43 ng/ml



#15 Picloram

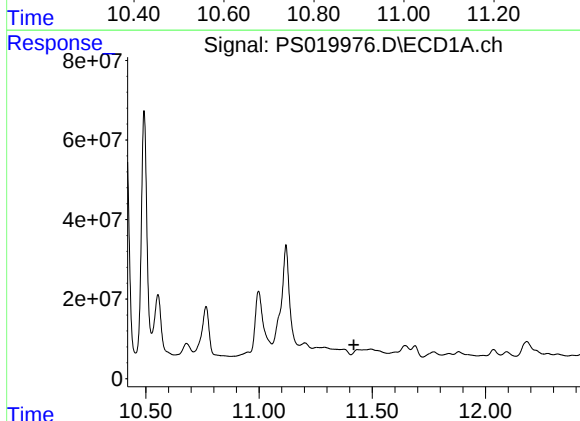
R.T.: 10.997 min
Delta R.T.: 0.019 min
Response: 407603845
Conc: 13.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



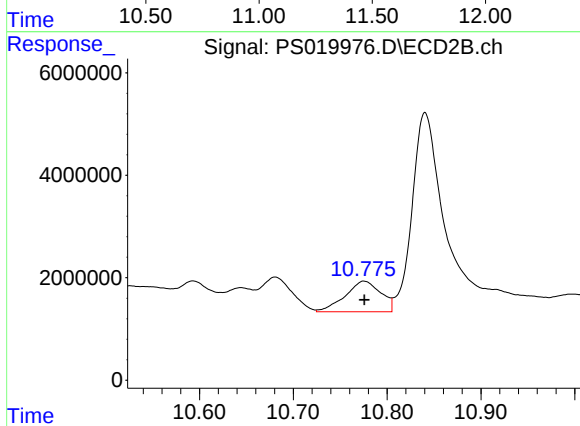
#15 Picloram

R.T.: 10.840 min
Delta R.T.: 0.011 min
Response: 107849418
Conc: 16.58 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.016 min
Response: -13261069
Conc: N.D.



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 15815663
Conc: 2.44 ng/ml