

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
 Data File : PS020750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 10:25
 Operator : AR\AJ
 Sample : N4785-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:33:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.421	6.866	988.3E6	679.0E6	523.889	507.068
Target Compounds							
1) T	Dalapon	2.472	2.545f	153.3E6	158.4E6	54.666	91.280 #
2) T	3,5-DICHL...	5.775	6.022	7701028	2353603	2.563	1.174 #
3) T	4-Nitroph...	6.237	6.458	35966603	6217331	22.661	7.540 #
5) T	DICAMBA	6.570	7.037	4136582	7810967	<MDL	1.327 #
6) T	MCPD	6.747	7.143	37435095	3218463	6.370	<MDL #
7) T	MCPA	6.884	7.338	22521938	12500323	2.644	2.064
8) T	DICHLORPROP	7.181	7.681	3162851	12409849	1.577	8.556 #
9) T	2,4-D	7.377	7.955	-4352662	11431054	N.D.	6.449
10) T	Pentachlo...	7.605	8.387	3001726	7858439	<MDL	<MDL #
11) T	2,4,5-TP ...	8.133	8.776	7109275	15795284	<MDL	1.864 #
12) T	2,4,5-T	8.380	9.132	27354269	7513382	2.461	<MDL #
13) T	2,4-DB	8.921	9.650	62373920	19250497	27.308	17.183 #
14) T	DINOSEB	9.971	9.974	10763623	34484088	1.314	5.691 #
15) T	Picloram	9.787	10.942	49521636	58666819	2.974	4.977 #
16) T	DCPA	10.231	10.904	27787329	11610342	1.997	1.130 #

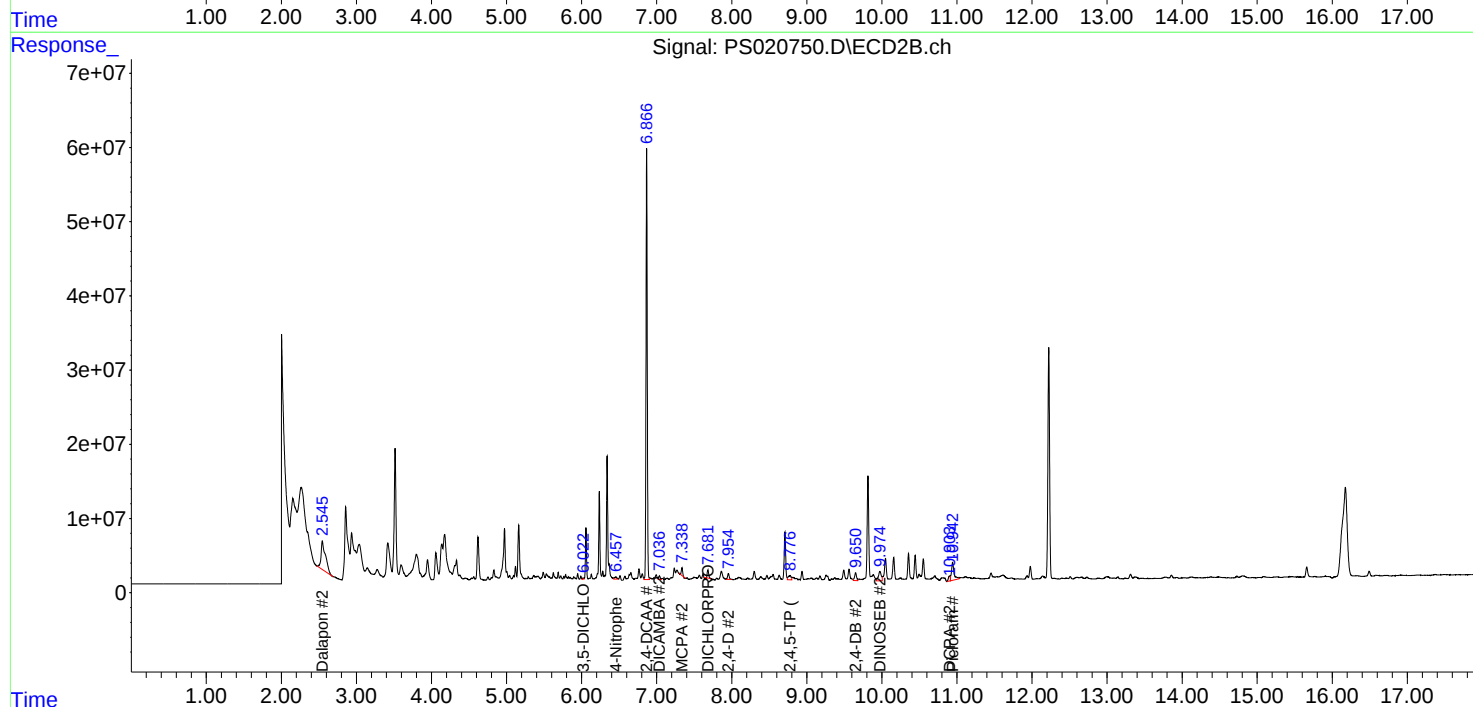
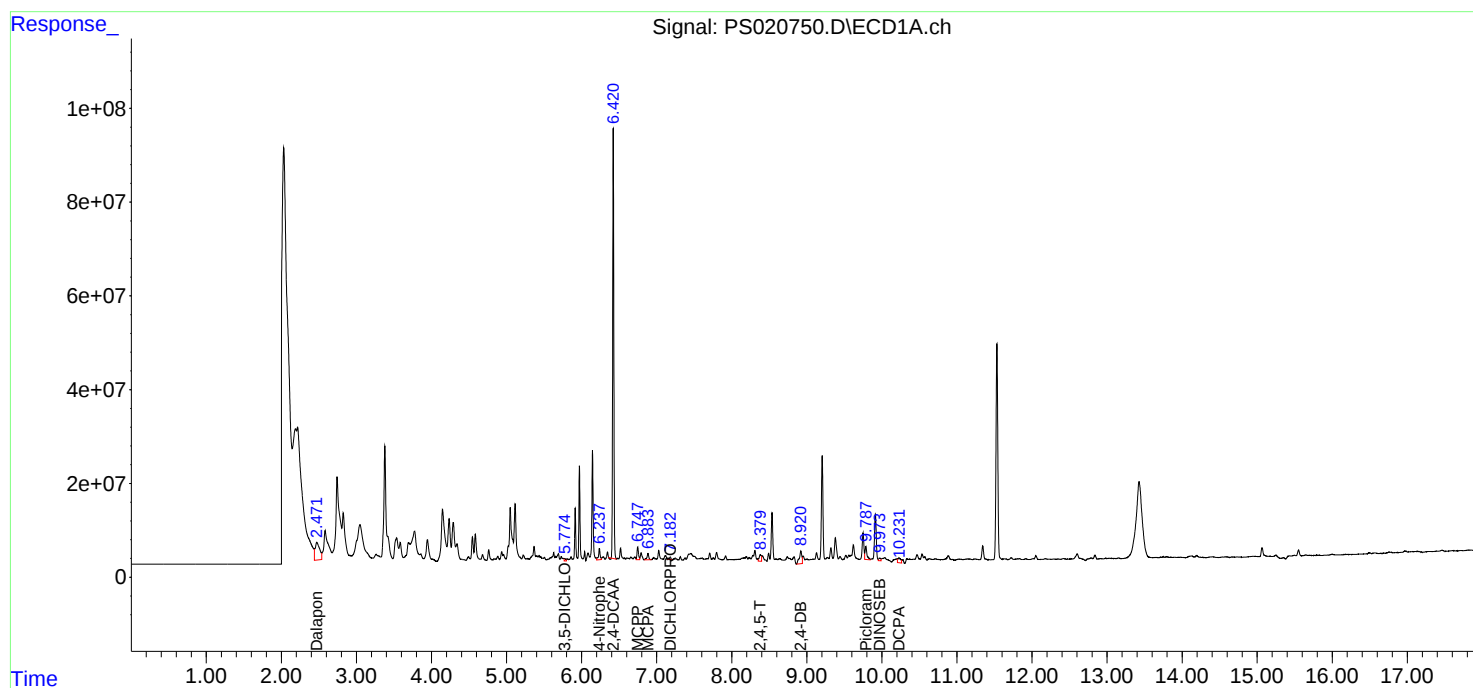
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

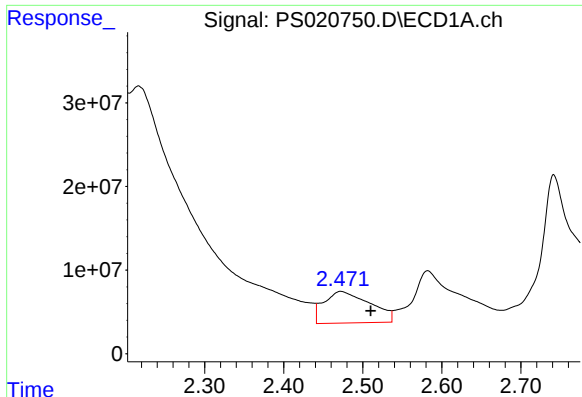
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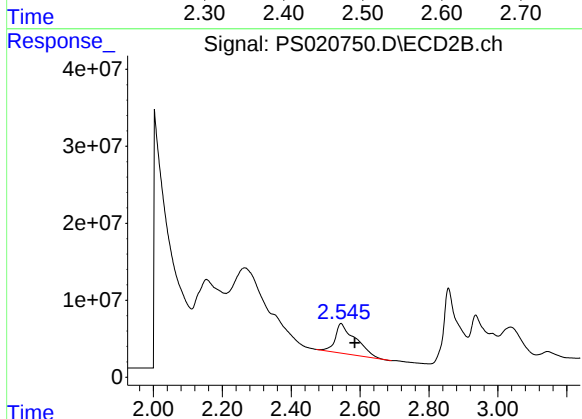




#1 Dalapon

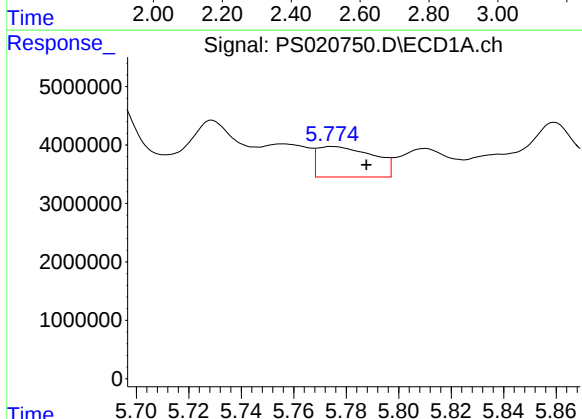
R.T.: 2.472 min
Delta R.T.: -0.038 min
Response: 153335577
Conc: 54.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



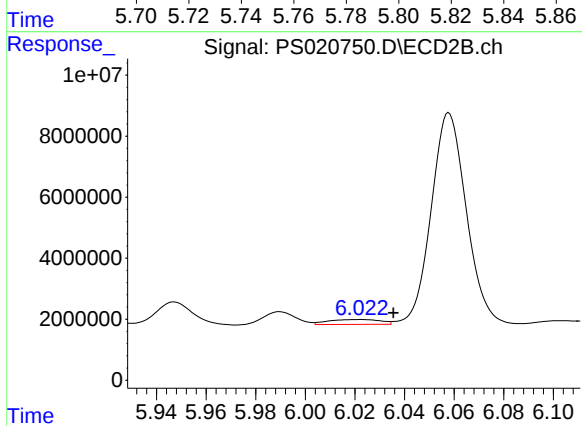
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.040 min
Response: 158439691
Conc: 91.28 ng/ml



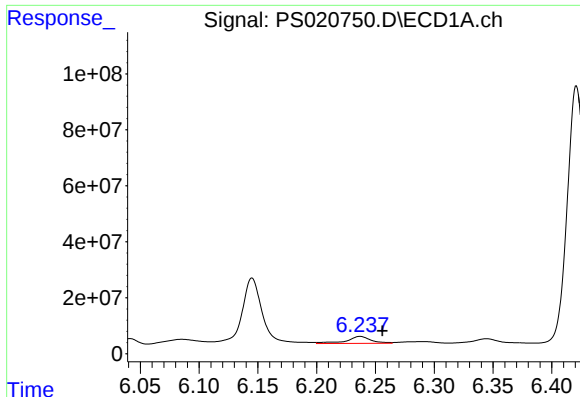
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 7701028
Conc: 2.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

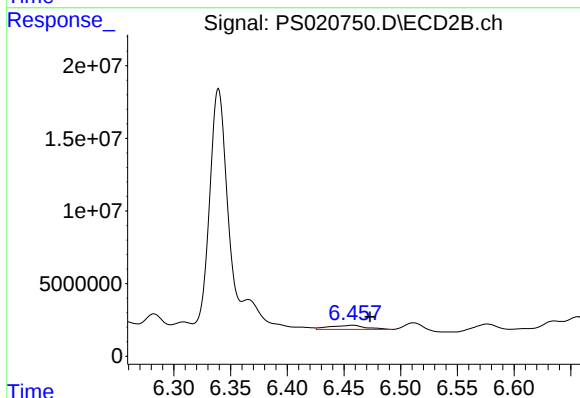
R.T.: 6.022 min
Delta R.T.: -0.013 min
Response: 2353603
Conc: 1.17 ng/ml



#3 4-Nitrophenol

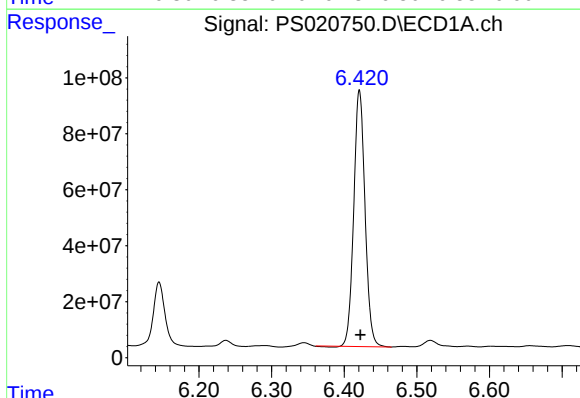
R.T.: 6.237 min
Delta R.T.: -0.019 min
Response: 35966603
Conc: 22.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



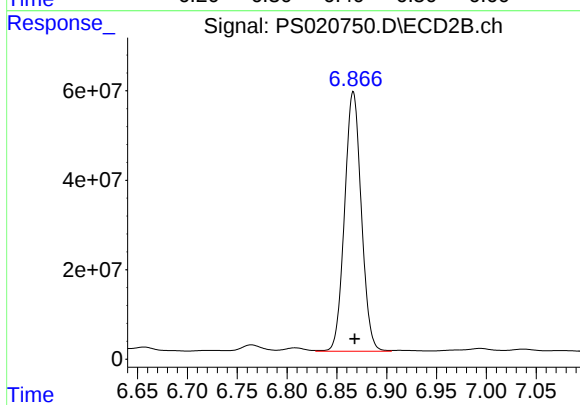
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: -0.016 min
Response: 6217331
Conc: 7.54 ng/ml



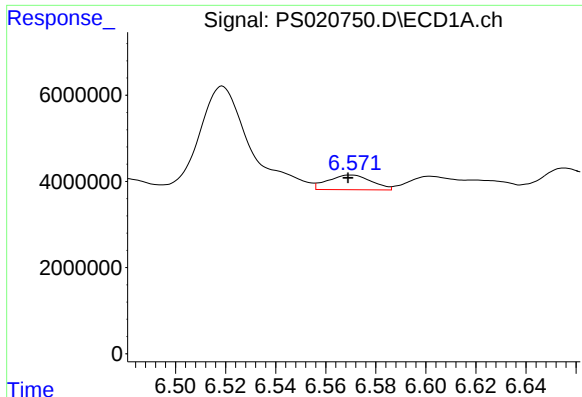
#4 2,4-DCAA

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 988289992
Conc: 523.89 ng/ml



#4 2,4-DCAA

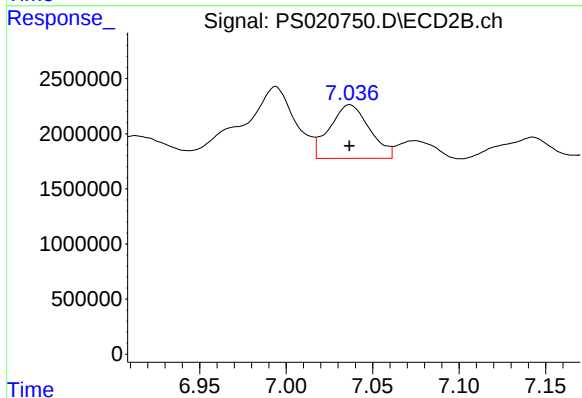
R.T.: 6.866 min
Delta R.T.: -0.002 min
Response: 678955034
Conc: 507.07 ng/ml



#5 DICAMBA

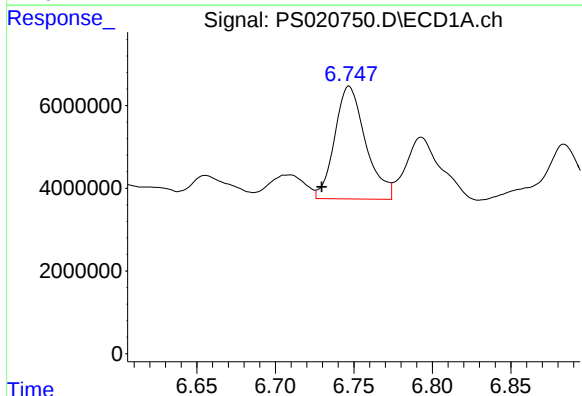
R.T.: 6.570 min
Delta R.T.: 0.001 min
Response: 4136582
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



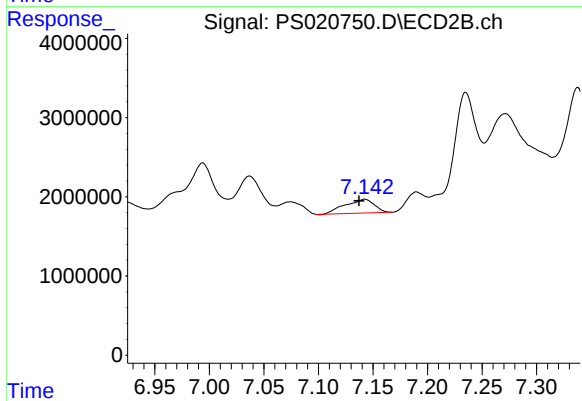
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 7810967
Conc: 1.33 ng/ml



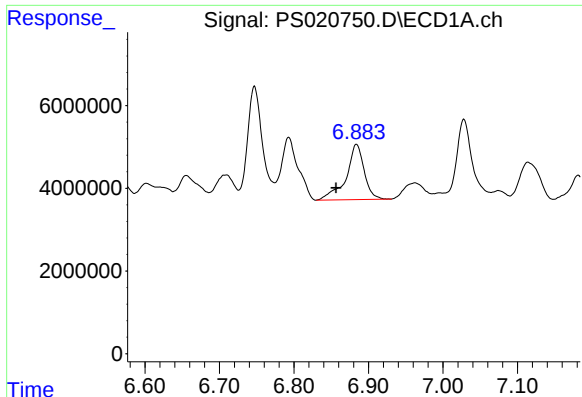
#6 MCP

R.T.: 6.747 min
Delta R.T.: 0.017 min
Response: 37435095
Conc: 6.37 ug/ml



#6 MCP

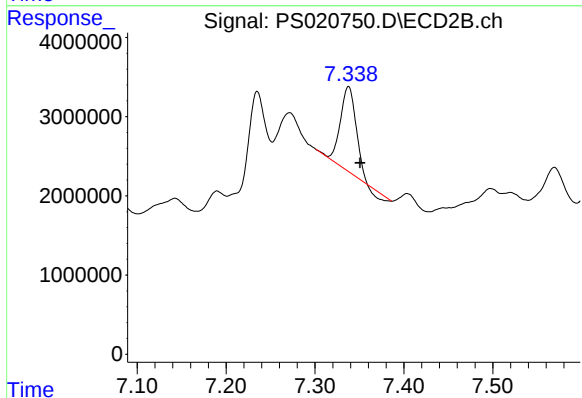
R.T.: 7.143 min
Delta R.T.: 0.005 min
Response: 3218463
Conc: N.D.



#7 MCPA

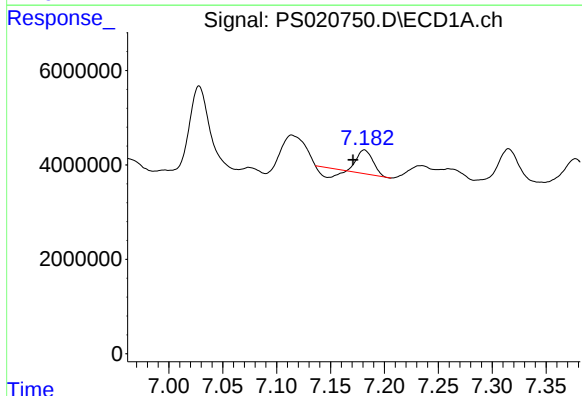
R.T.: 6.884 min
Delta R.T.: 0.027 min
Response: 22521938
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



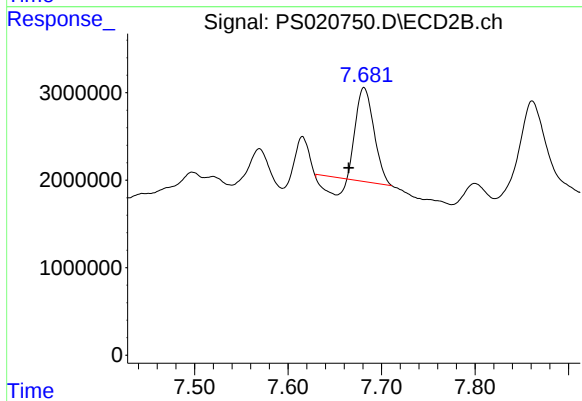
#7 MCPA

R.T.: 7.338 min
Delta R.T.: -0.013 min
Response: 12500323
Conc: 2.06 ug/ml



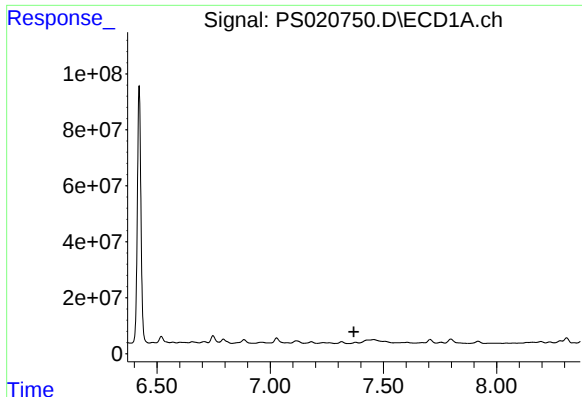
#8 DICHLORPROP

R.T.: 7.181 min
Delta R.T.: 0.010 min
Response: 3162851
Conc: 1.58 ng/ml



#8 DICHLORPROP

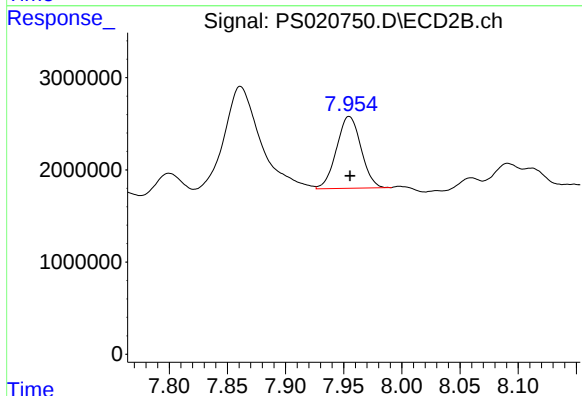
R.T.: 7.681 min
Delta R.T.: 0.016 min
Response: 12409849
Conc: 8.56 ng/ml



#9 2,4-D

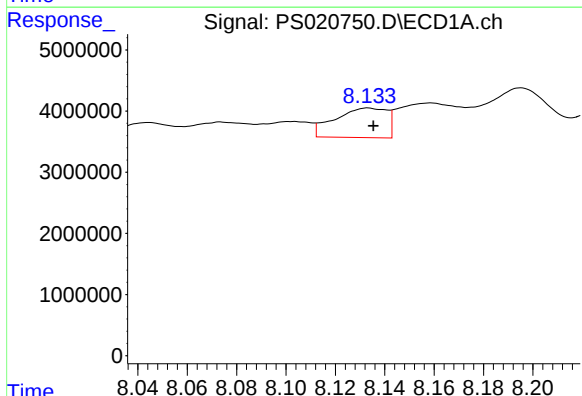
R.T.: 7.377 min
Delta R.T.: 0.008 min
Response: -4352662
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



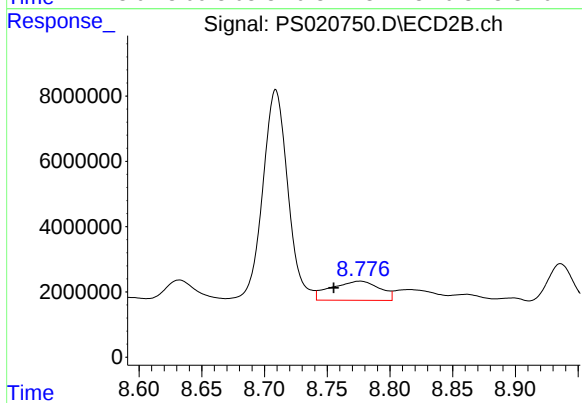
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 11431054
Conc: 6.45 ng/ml



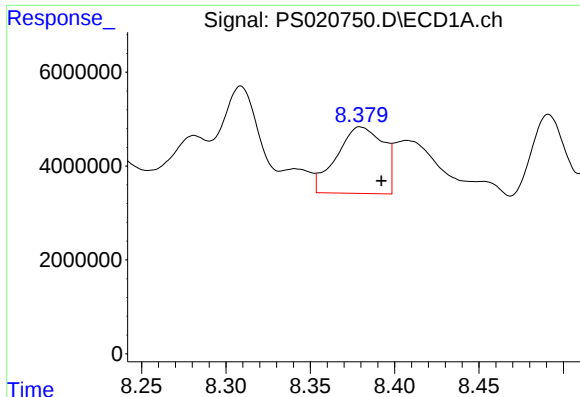
#11 2,4,5-TP (SILVEX)

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 7109275
Conc: N.D.



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

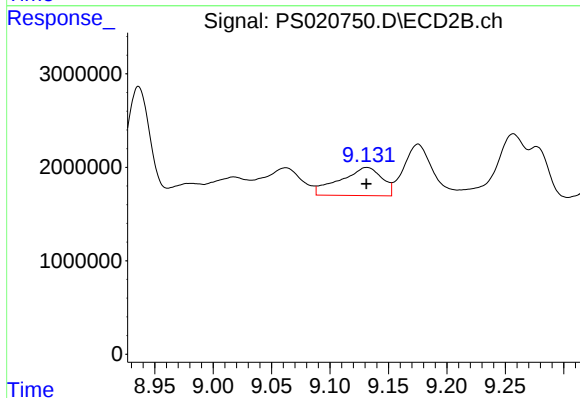
R.T.: 8.776 min
Delta R.T.: 0.021 min
Response: 15795284
Conc: 1.86 ng/ml



#12 2,4,5-T

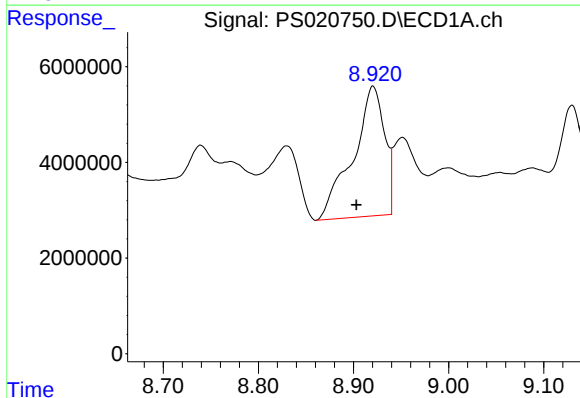
R.T.: 8.380 min
Delta R.T.: -0.013 min
Response: 27354269
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



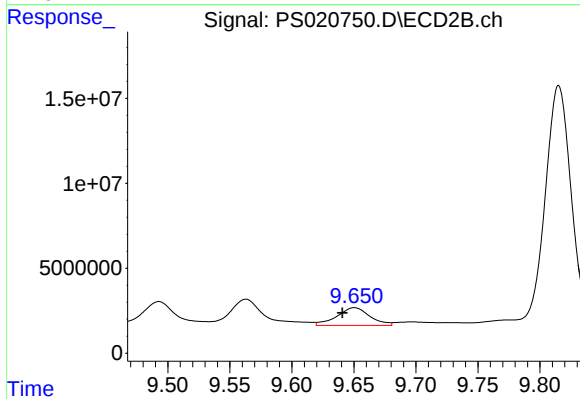
#12 2,4,5-T

R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 7513382
Conc: N.D.



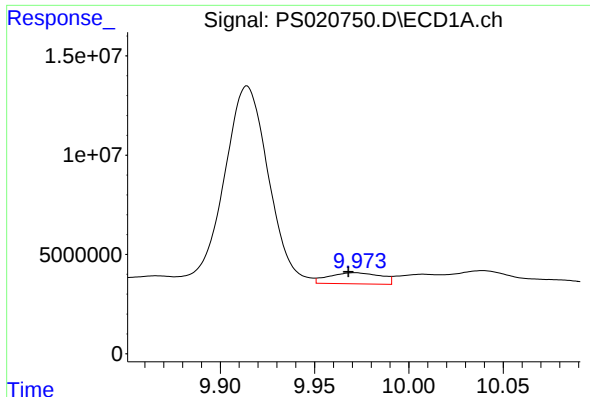
#13 2,4-DB

R.T.: 8.921 min
Delta R.T.: 0.018 min
Response: 62373920
Conc: 27.31 ng/ml



#13 2,4-DB

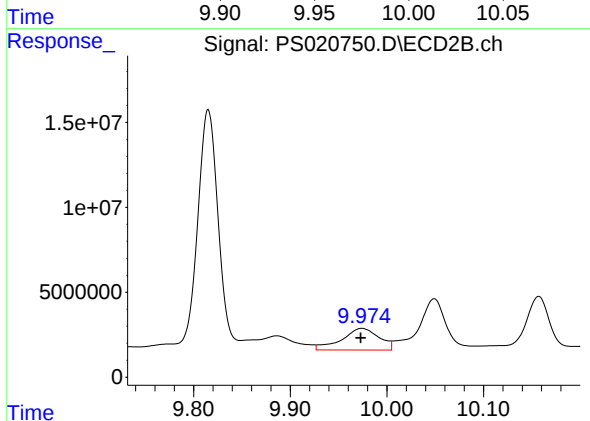
R.T.: 9.650 min
Delta R.T.: 0.010 min
Response: 19250497
Conc: 17.18 ng/ml



#14 DINOSEB

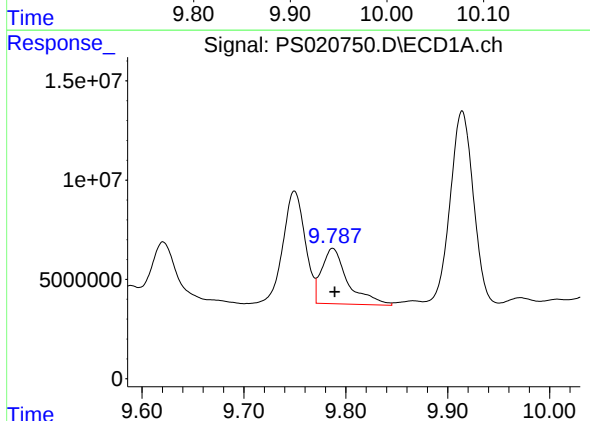
R.T.: 9.971 min
Delta R.T.: 0.003 min
Response: 10763623
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



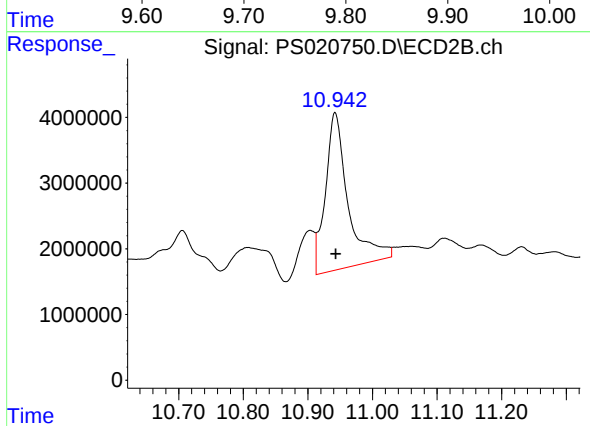
#14 DINOSEB

R.T.: 9.974 min
Delta R.T.: 0.001 min
Response: 34484088
Conc: 5.69 ng/ml



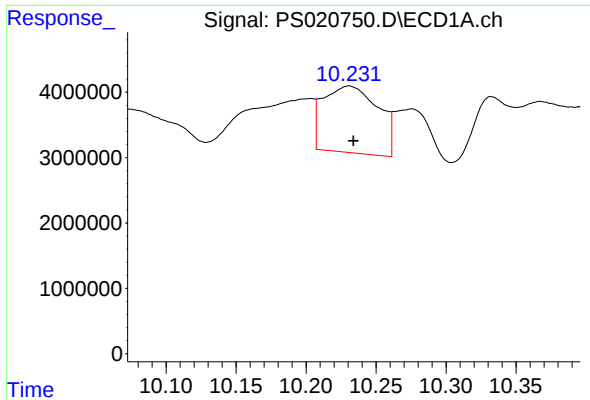
#15 Picloram

R.T.: 9.787 min
Delta R.T.: -0.002 min
Response: 49521636
Conc: 2.97 ng/ml



#15 Picloram

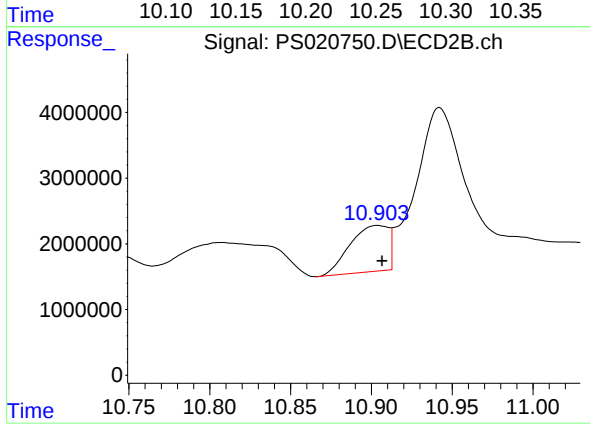
R.T.: 10.942 min
Delta R.T.: -0.001 min
Response: 58666819
Conc: 4.98 ng/ml



#16 DCPA

R.T.: 10.231 min
Delta R.T.: -0.003 min
Response: 27787329
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.904 min
Delta R.T.: -0.003 min
Response: 11610342
Conc: 1.13 ng/ml