

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032723\
 Data File : PS022523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 16:43
 Operator : AR\AJ
 Sample : PB151722BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:14:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.300	6.717	1342.4E6	1312.7E6	549.159	637.349
Target Compounds							
1) T	Dalapon	2.364f	2.435f	248.3E6	805.0E6	79.627	246.662 #
3) T	4-Nitroph...	0.000	6.350	0	4408770	N.D.	3.140
5) T	DICAMBA	6.463	6.874	3860264	19002432	<MDL	1.926 #
6) T	MCP	0.000	7.032f	0	8108045	N.D.	1.042
7) T	MCPA	6.704	7.173	-2385752	55347032	N.D.	5.268
8) T	DICHLORPROP	7.003	7.519	3944665	112.0E6	1.488	44.963 #
9) T	2,4-D	7.234	7.776	2614284	32955289	<MDL	11.139 #
10) T	Pentachlo...	7.399	8.210	36053785	4590967	1.025	<MDL #
11) T	2,4,5-TP ...	8.008f	8.605	130.0E6	109.0E6	8.695	8.005
12) T	2,4,5-T	8.247	8.948	143.1E6	35240614	8.714	2.801 #
13) T	2,4-DB	8.751	9.458	210.1E6	-11550347	69.683	N.D. #
14) T	DINOSEB	9.733	9.770	1067.3E6	150.9E6	82.357	15.732 #
15) T	Picloram	9.562f	10.762	6255389	471.5E6	<MDL	23.497 #
16) T	DCPA	10.035	10.701	62998032	41758187	3.054	2.633

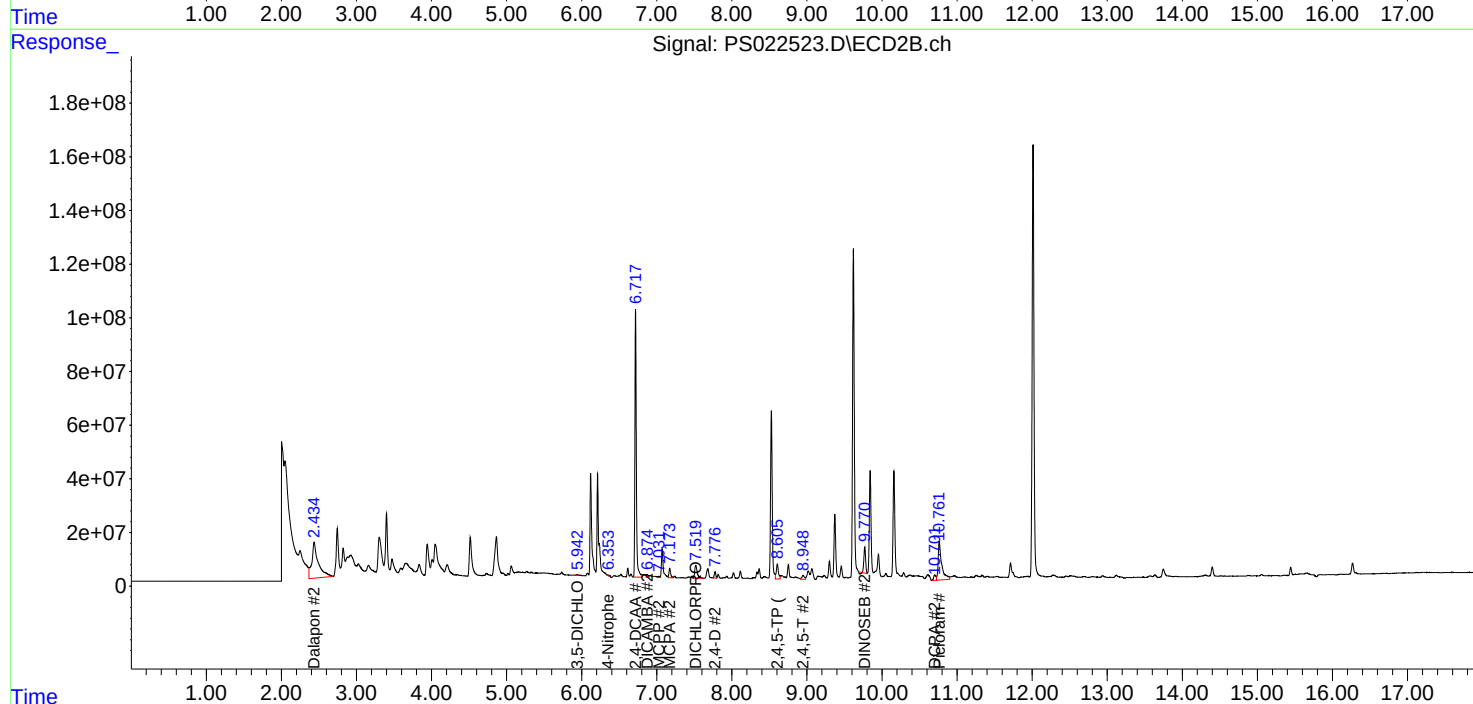
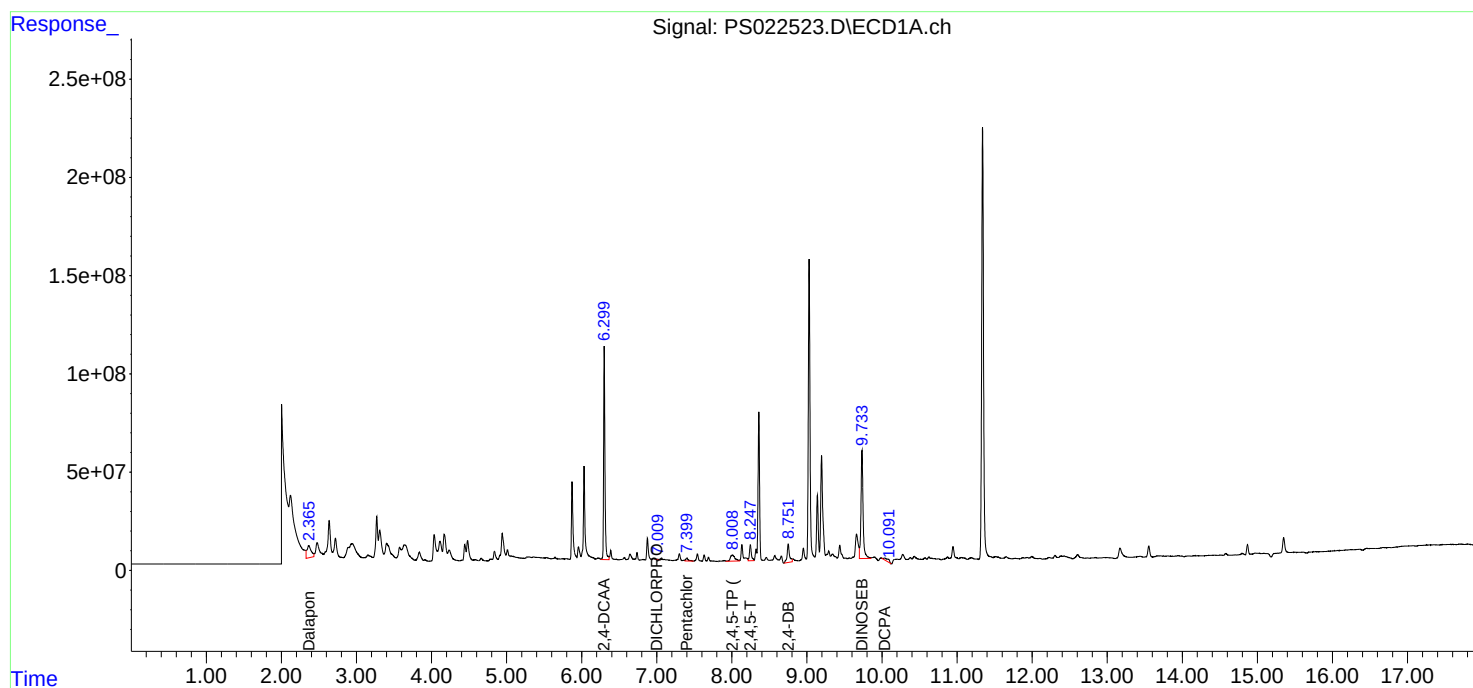
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

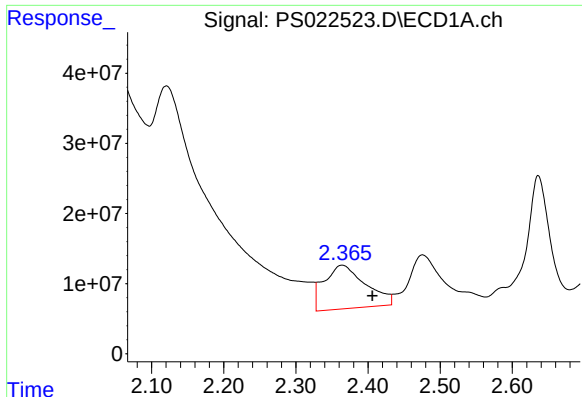
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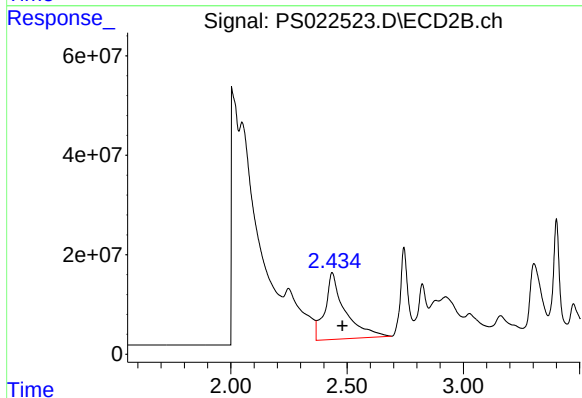




#1 Dalapon

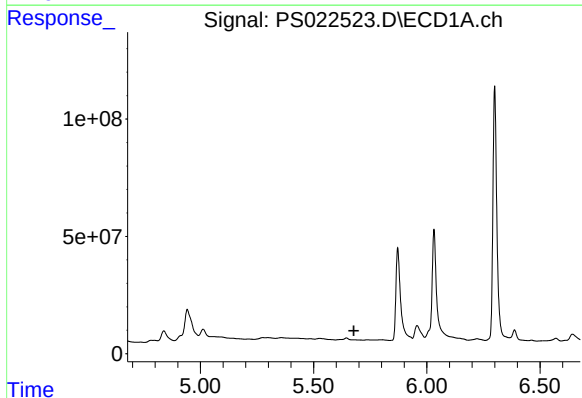
R.T.: 2.364 min
Delta R.T.: -0.042 min
Response: 248326243
Conc: 79.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



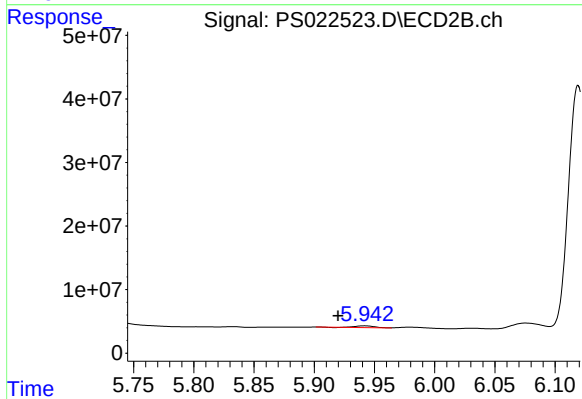
#1 Dalapon

R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 804986102
Conc: 246.66 ng/ml



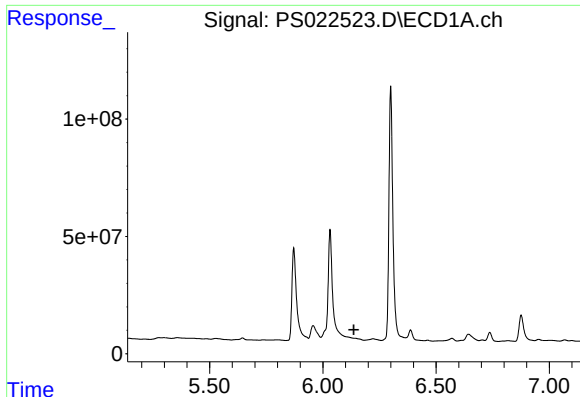
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.645 min
Delta R.T.: -0.033 min
Response: -5798839
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

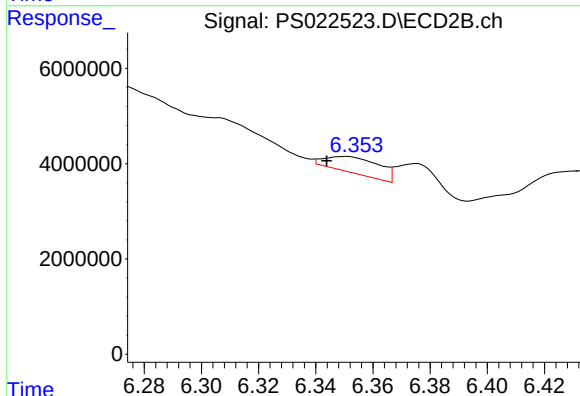
R.T.: 5.942 min
Delta R.T.: 0.022 min
Response: 3338794
Conc: 1.05 ng/ml



#3 4-Nitrophenol

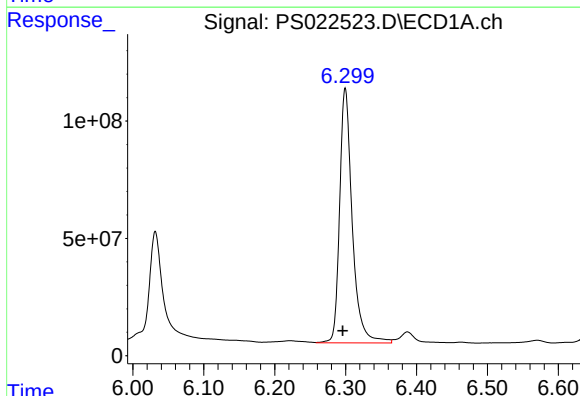
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



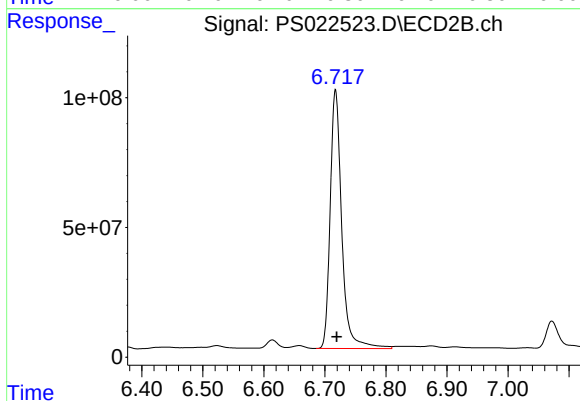
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 4408770
Conc: 3.14 ng/ml



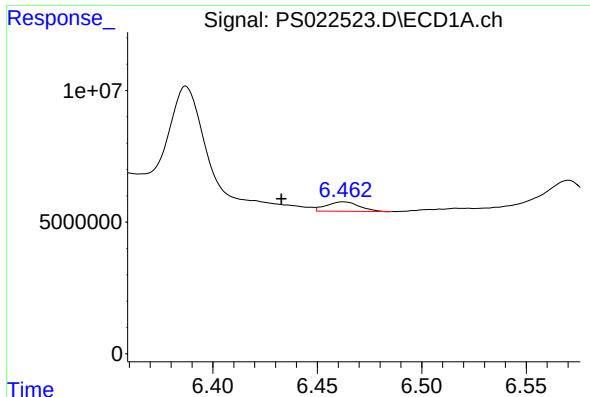
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 1342354505
Conc: 549.16 ng/ml



#4 2,4-DCAA

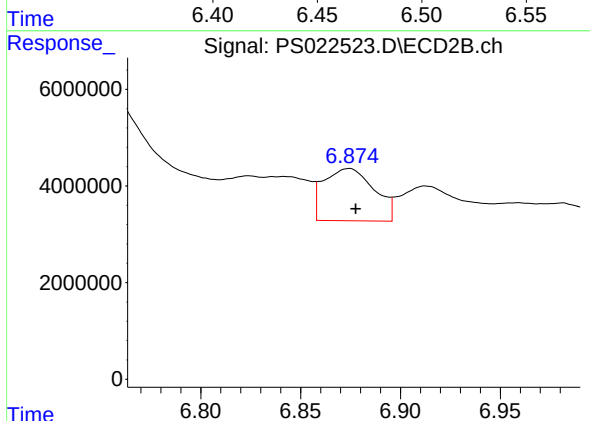
R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 1312738979
Conc: 637.35 ng/ml



#5 DICAMBA

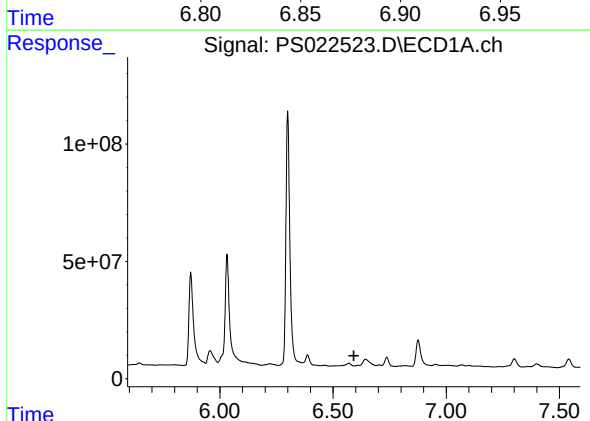
R.T.: 6.463 min
Delta R.T.: 0.030 min
Response: 3860264
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



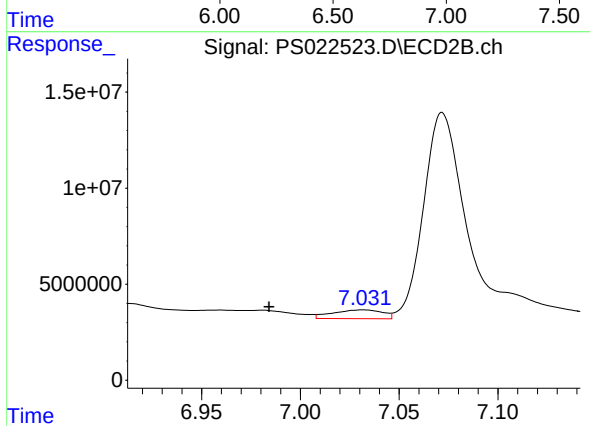
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 19002432
Conc: 1.93 ng/ml



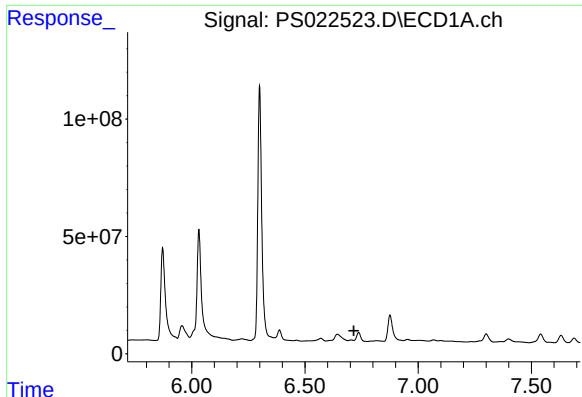
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#6 MCP

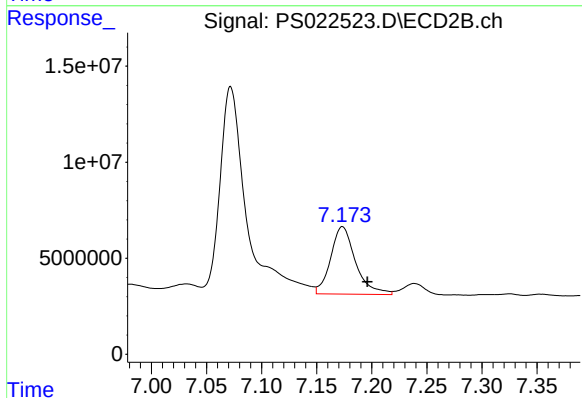
R.T.: 7.032 min
Delta R.T.: 0.048 min
Response: 8108045
Conc: 1.04 ug/ml



#7 MCPA

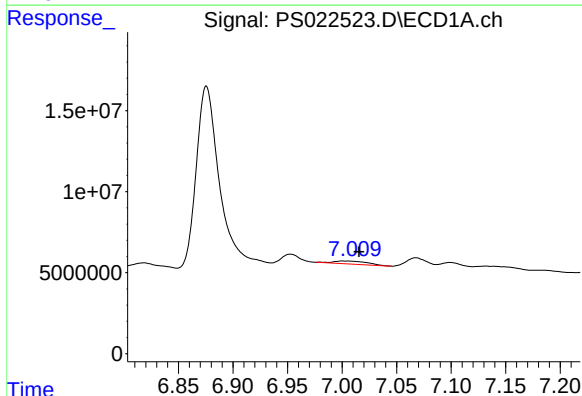
R.T.: 6.704 min
Delta R.T.: -0.012 min
Response: -2385752
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



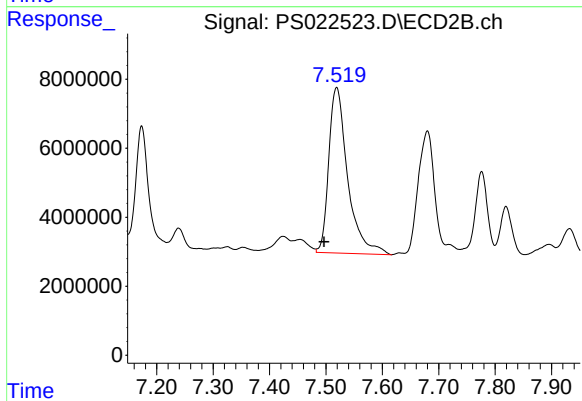
#7 MCPA

R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 55347032
Conc: 5.27 ug/ml



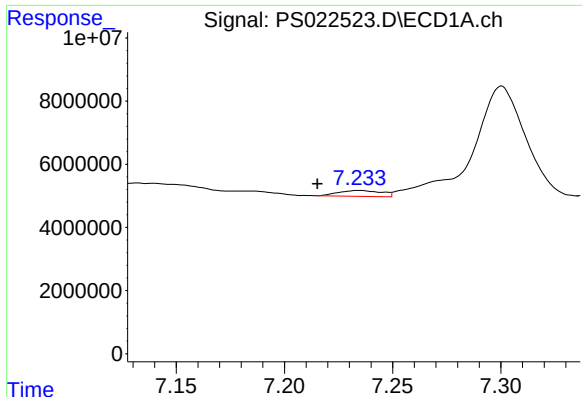
#8 DICHLORPROP

R.T.: 7.003 min
Delta R.T.: -0.013 min
Response: 3944665
Conc: 1.49 ng/ml



#8 DICHLORPROP

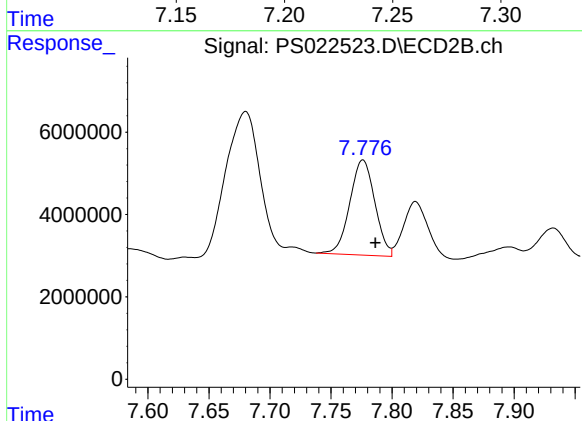
R.T.: 7.519 min
Delta R.T.: 0.022 min
Response: 111958883
Conc: 44.96 ng/ml



#9 2,4-D

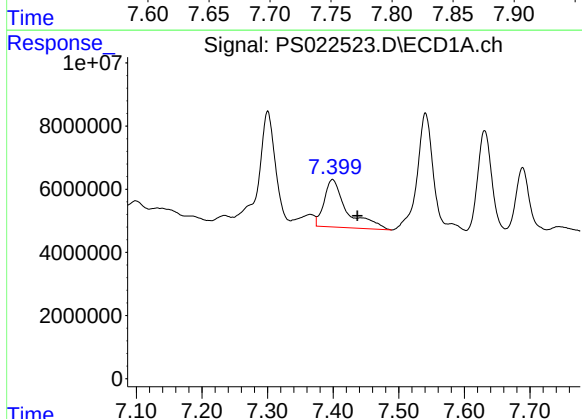
R.T.: 7.234 min
Delta R.T.: 0.019 min
Response: 2614284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



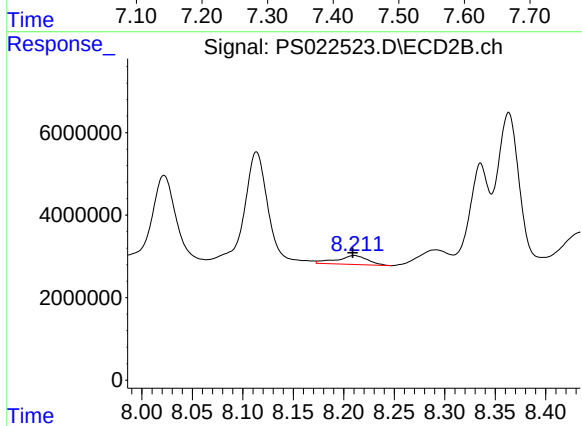
#9 2,4-D

R.T.: 7.776 min
Delta R.T.: -0.010 min
Response: 32955289
Conc: 11.14 ng/ml



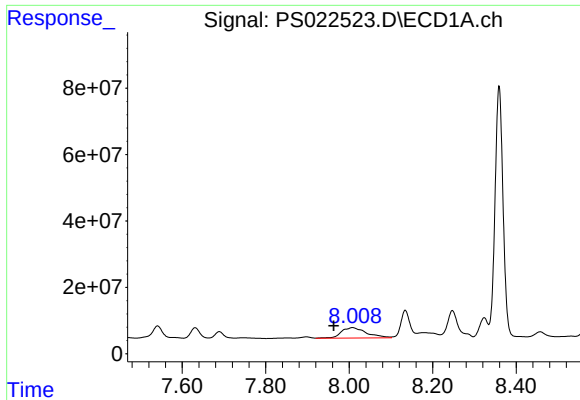
#10 Pentachlorophenol

R.T.: 7.399 min
Delta R.T.: -0.038 min
Response: 36053785
Conc: 1.02 ng/ml



#10 Pentachlorophenol

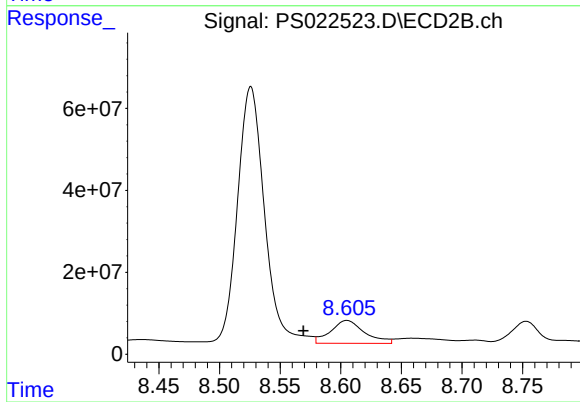
R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 4590967
Conc: N.D.



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

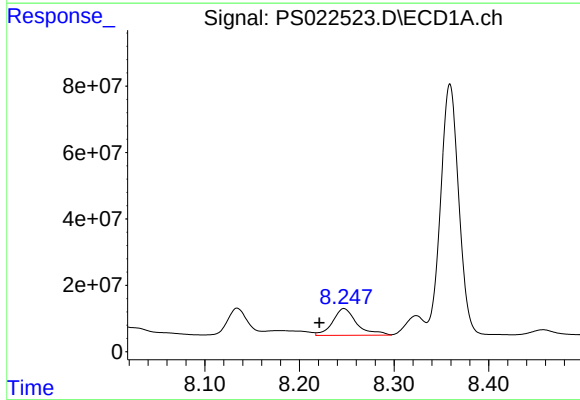
R.T.: 8.008 min
Delta R.T.: 0.045 min
Response: 129968234
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



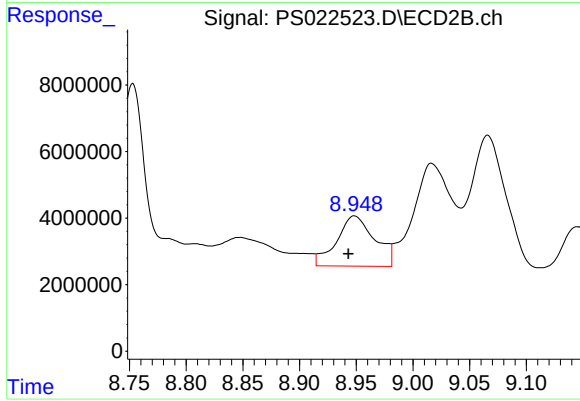
#11 2,4,5-TP (SILVEX)

R.T.: 8.605 min
Delta R.T.: 0.036 min
Response: 109044470
Conc: 8.01 ng/ml



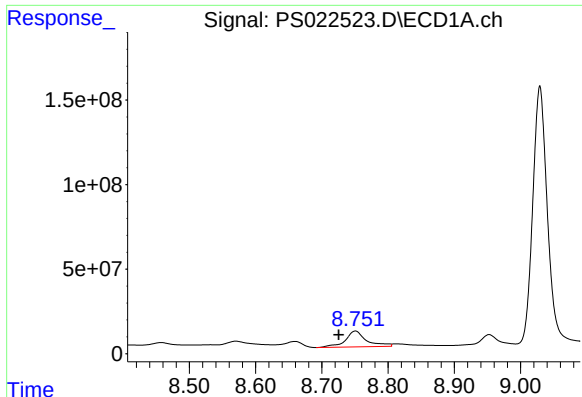
#12 2,4,5-T

R.T.: 8.247 min
Delta R.T.: 0.026 min
Response: 143086456
Conc: 8.71 ng/ml



#12 2,4,5-T

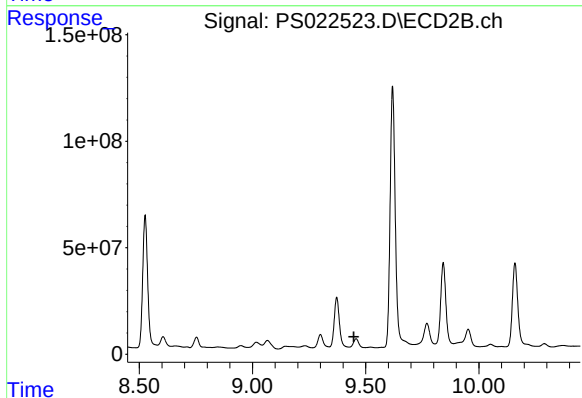
R.T.: 8.948 min
Delta R.T.: 0.005 min
Response: 35240614
Conc: 2.80 ng/ml



#13 2,4-DB

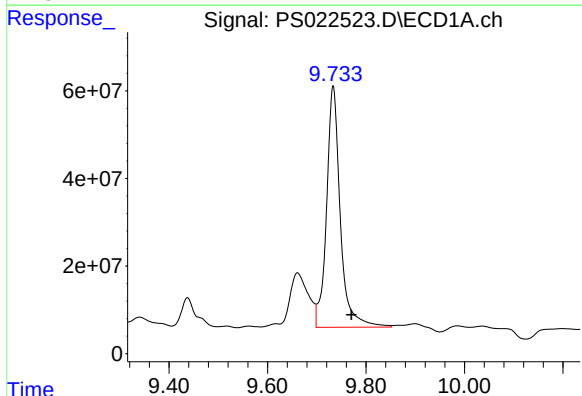
R.T.: 8.751 min
Delta R.T.: 0.025 min
Response: 210115690
Conc: 69.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



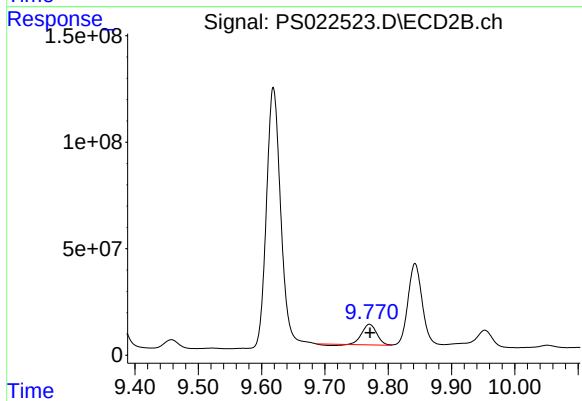
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: 0.009 min
Response: -11550347
Conc: N.D.



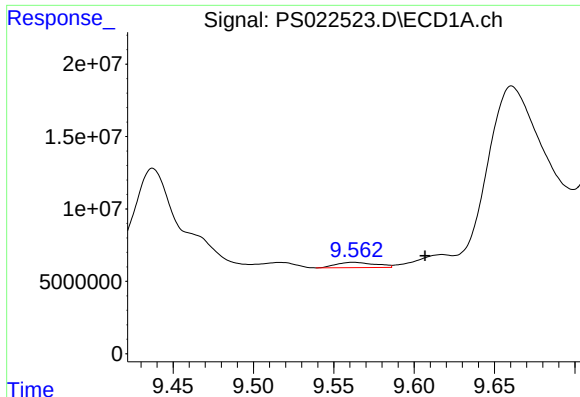
#14 DINOSEB

R.T.: 9.733 min
Delta R.T.: -0.037 min
Response: 1067329412
Conc: 82.36 ng/ml



#14 DINOSEB

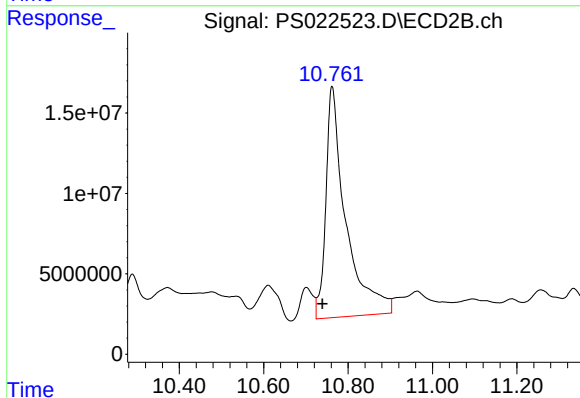
R.T.: 9.770 min
Delta R.T.: -0.001 min
Response: 150885186
Conc: 15.73 ng/ml



#15 Picloram

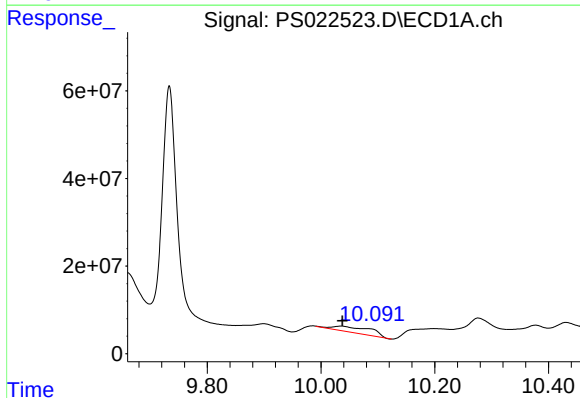
R.T.: 9.562 min
Delta R.T.: -0.044 min
Response: 6255389
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



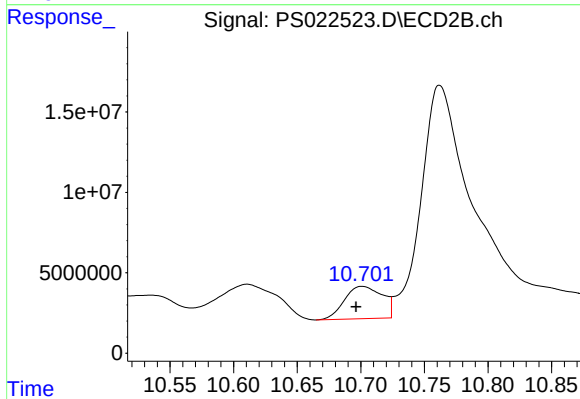
#15 Picloram

R.T.: 10.762 min
Delta R.T.: 0.023 min
Response: 471514141
Conc: 23.50 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: -0.002 min
Response: 62998032
Conc: 3.05 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: 0.005 min
Response: 41758187
Conc: 2.63 ng/ml