

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050123\
 Data File : PS022903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 17:51
 Operator : AR\AJ
 Sample : 02504-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 18:12:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.494	6.857	4086.2E6	511.8E6	1641.231	502.318 #
Target Compounds							
1) T	Dalapon	2.507	2.534f	154.5E6	301.1E6	52.319	190.200 #
2) T	3,5-DICHL...	5.829	6.033	337.8E6	87009153	99.966	55.797 #
3) T	4-Nitroph...	6.327	6.479	43016284	3311130	23.182	5.209 #
6) T	MCP	6.813	7.120	139.1E6	9033084	16.534	2.594 #
7) T	MCPA	6.916	7.331	12985904	7198535	1.094	1.489 #
8) T	DICHLORPROP	7.268	7.663	78167226	38390836	25.699	34.475 #
9) T	2,4-D	7.434	7.928	4573652	10069550	1.235	7.862 #
10) T	Pentachlo...	7.674	8.378	65141934	7480607	1.629	<MDL #
11) T	2,4,5-TP ...	8.237	8.748	69980186	36018240	3.818	5.776 #
12) T	2,4,5-T	8.493	9.108	123.9E6	1382876	6.627	<MDL #
13) T	2,4-DB	9.010	9.620	369.5E6	56998815	86.480	76.074
14) T	DINOSEB	10.077	9.974	18174938	195.3E6	1.282	44.236 #
15) T	Picloram	9.886	10.923	8467022	108.2E6	<MDL	13.308 #
16) T	DCPA	10.341	10.863	14521250	12485448	<MDL	1.798 #

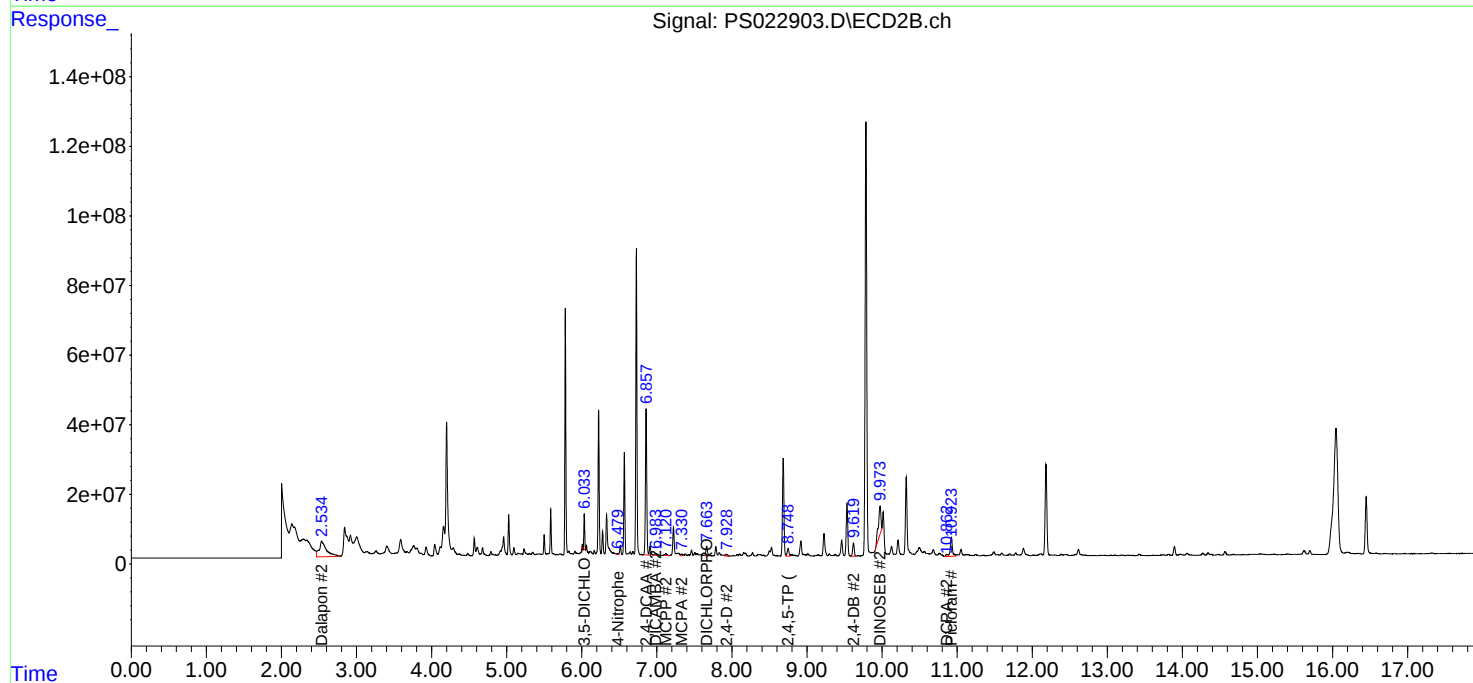
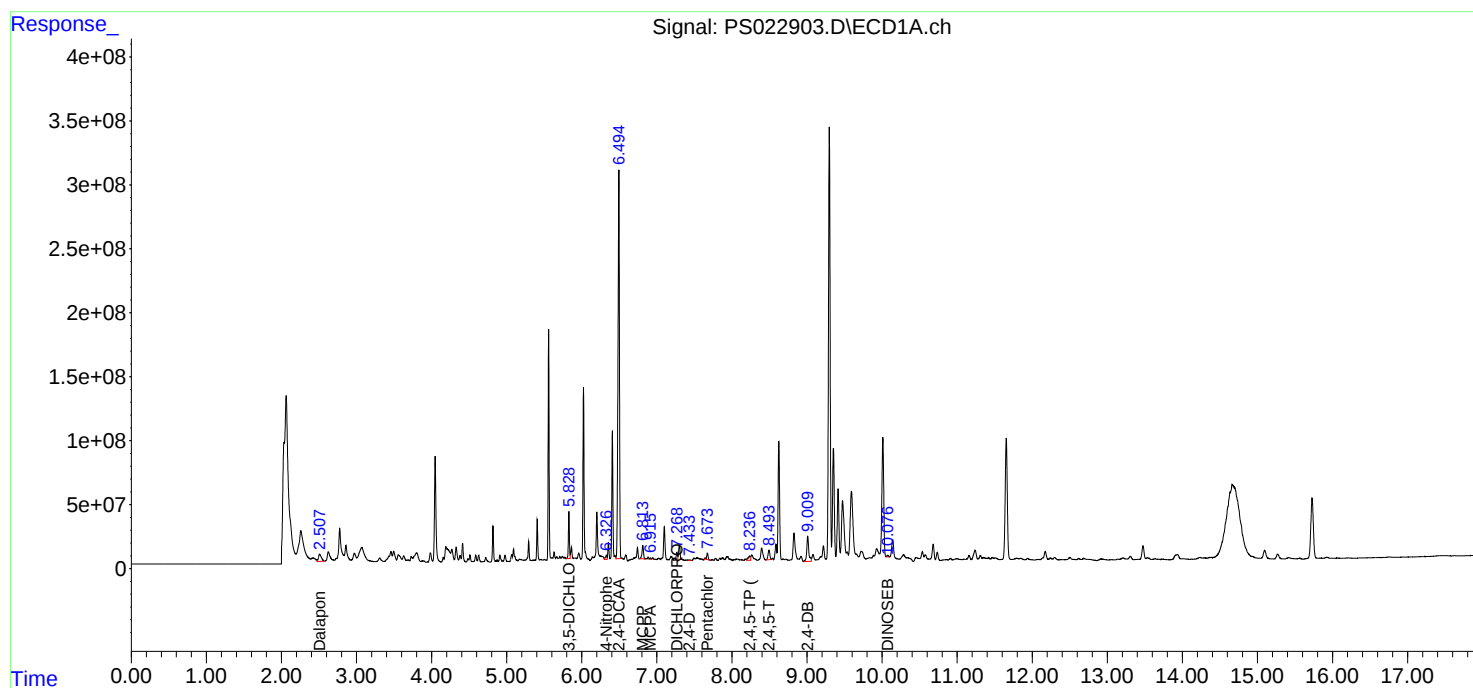
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

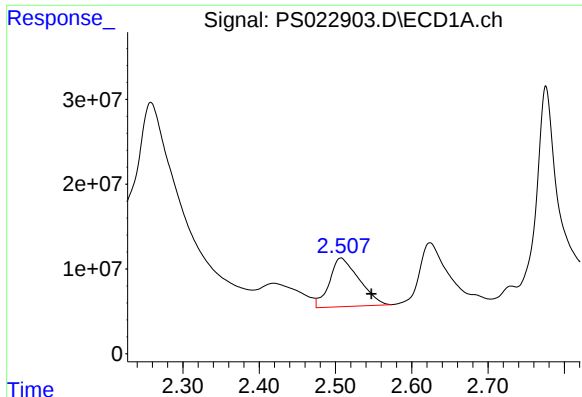
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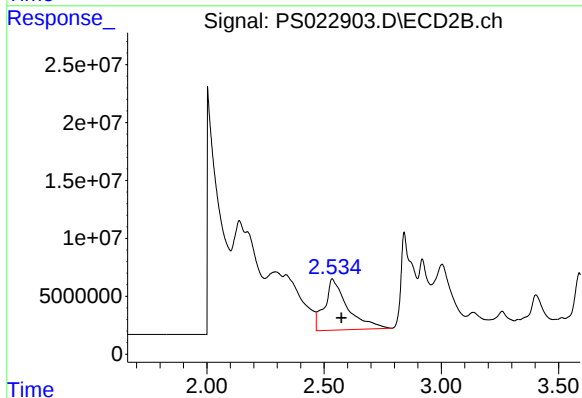




#1 Dalapon

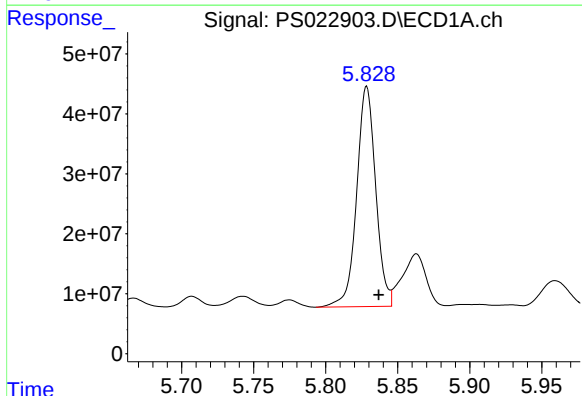
R.T.: 2.507 min
Delta R.T.: -0.040 min
Response: 154516413
Conc: 52.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



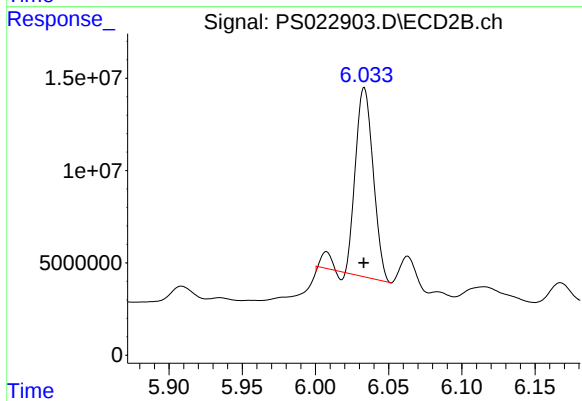
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.040 min
Response: 301093774
Conc: 190.20 ng/ml



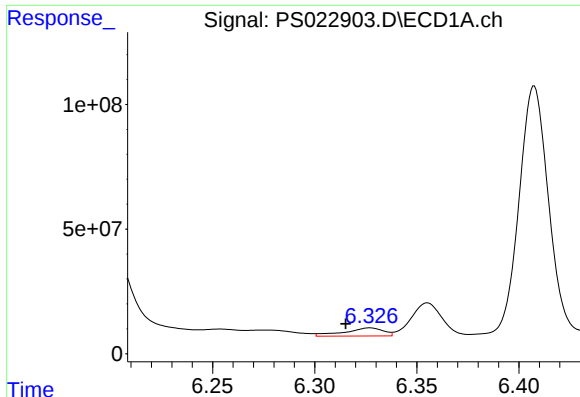
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: -0.008 min
Response: 337792482
Conc: 99.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

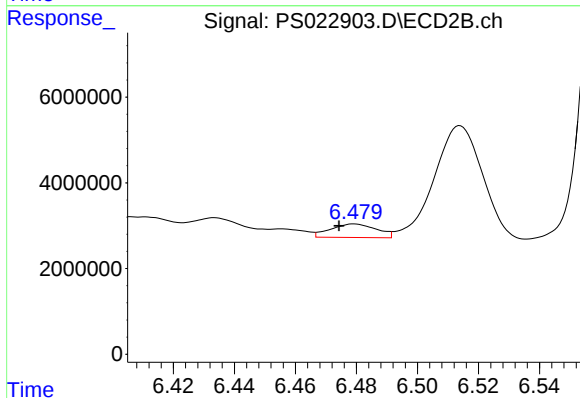
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 87009153
Conc: 55.80 ng/ml



#3 4-Nitrophenol

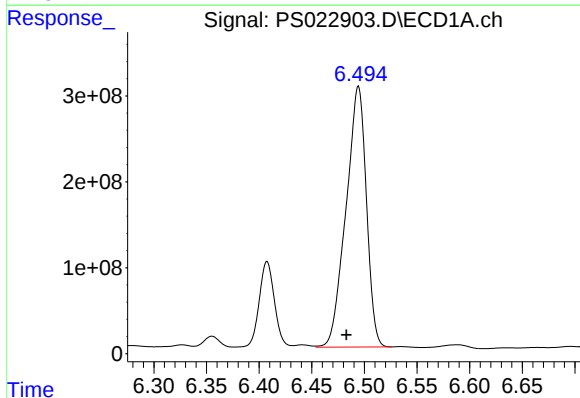
R.T.: 6.327 min
Delta R.T.: 0.012 min
Response: 43016284
Conc: 23.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



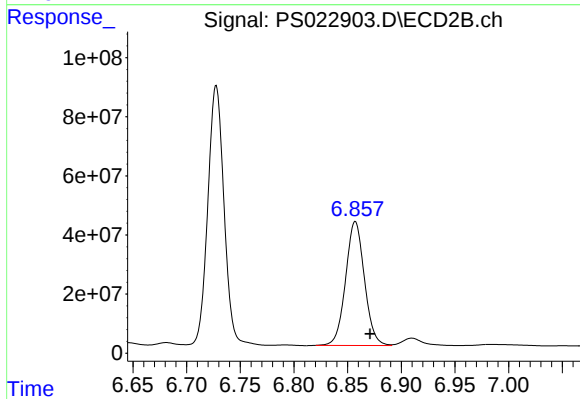
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: 0.005 min
Response: 3311130
Conc: 5.21 ng/ml



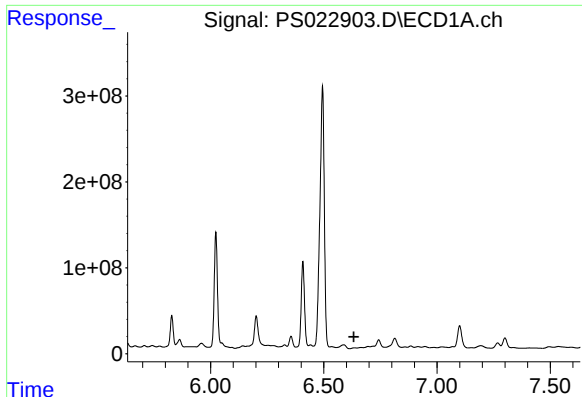
#4 2,4-DCAA

R.T.: 6.494 min
Delta R.T.: 0.011 min
Response: 4086179462
Conc: 1641.23 ng/ml



#4 2,4-DCAA

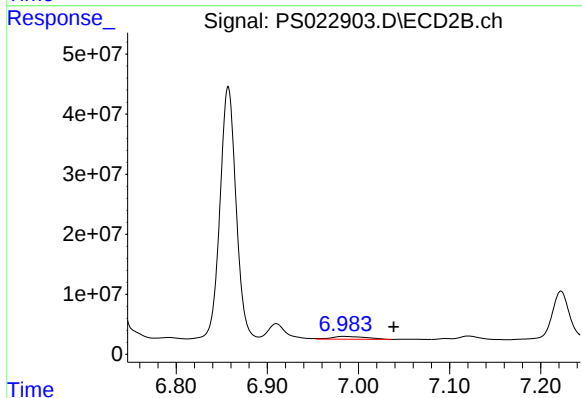
R.T.: 6.857 min
Delta R.T.: -0.014 min
Response: 511834896
Conc: 502.32 ng/ml



#5 DICAMBA

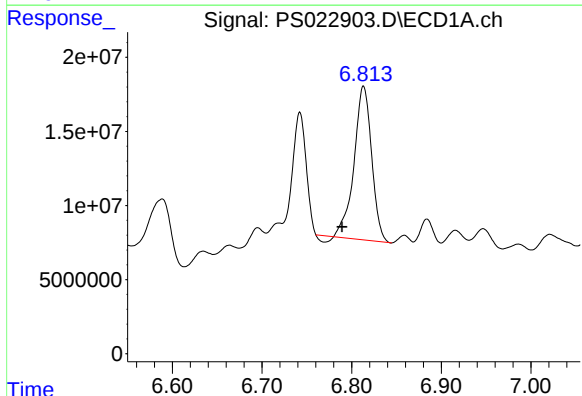
R.T.: 6.634 min
Delta R.T.: 0.002 min
Response: -37895025
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



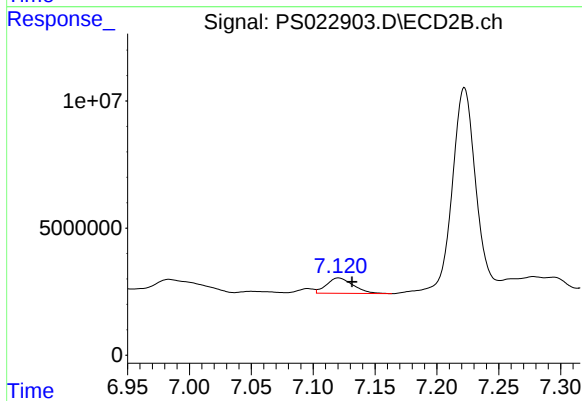
#5 DICAMBA

R.T.: 6.983 min
Delta R.T.: -0.055 min
Response: 12188286
Conc: 2.65 ng/ml



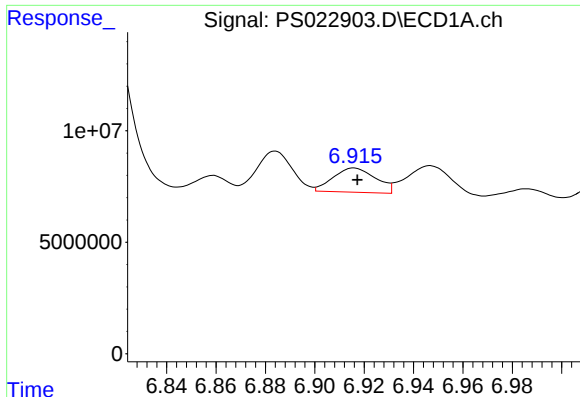
#6 MCP

R.T.: 6.813 min
Delta R.T.: 0.024 min
Response: 139127308
Conc: 16.53 ug/ml



#6 MCP

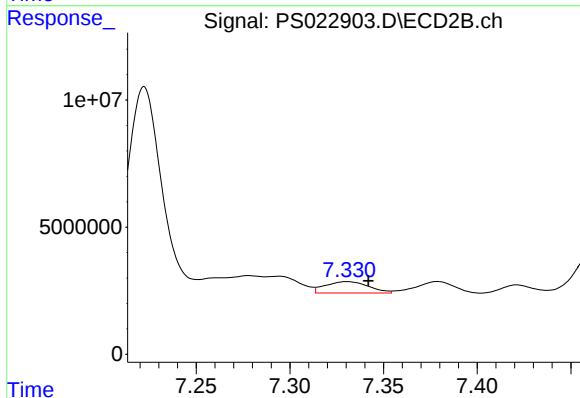
R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 9033084
Conc: 2.59 ug/ml



#7 MCPA

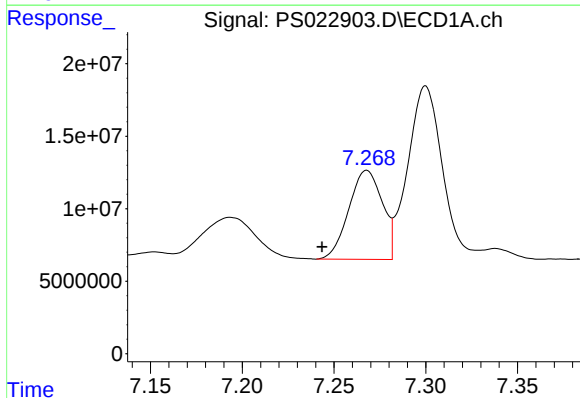
R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 12985904
Conc: 1.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



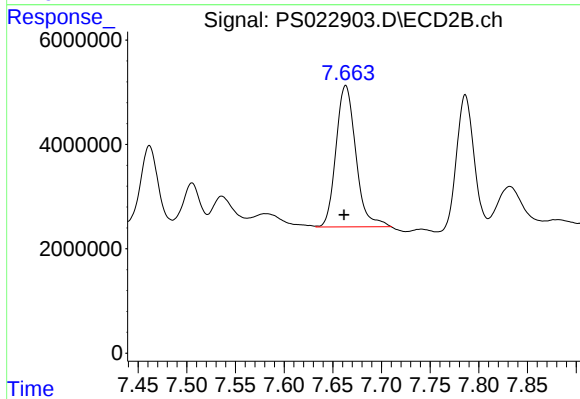
#7 MCPA

R.T.: 7.331 min
Delta R.T.: -0.011 min
Response: 7198535
Conc: 1.49 ug/ml



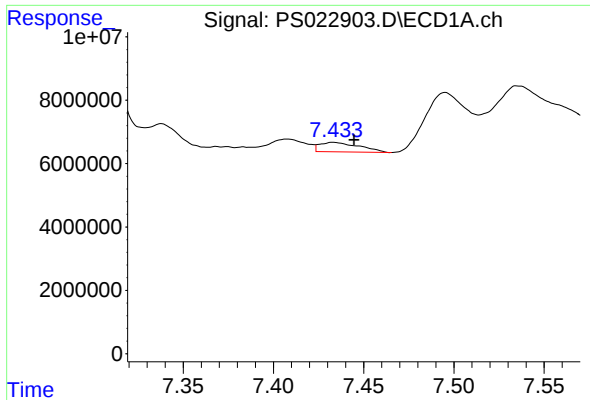
#8 DICHLORPROP

R.T.: 7.268 min
Delta R.T.: 0.024 min
Response: 78167226
Conc: 25.70 ng/ml



#8 DICHLORPROP

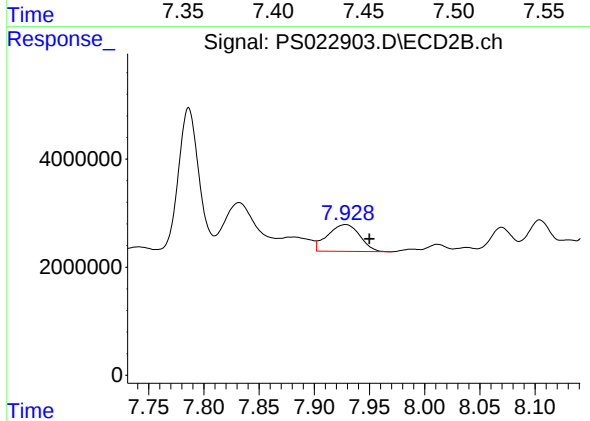
R.T.: 7.663 min
Delta R.T.: 0.002 min
Response: 38390836
Conc: 34.47 ng/ml



#9 2,4-D

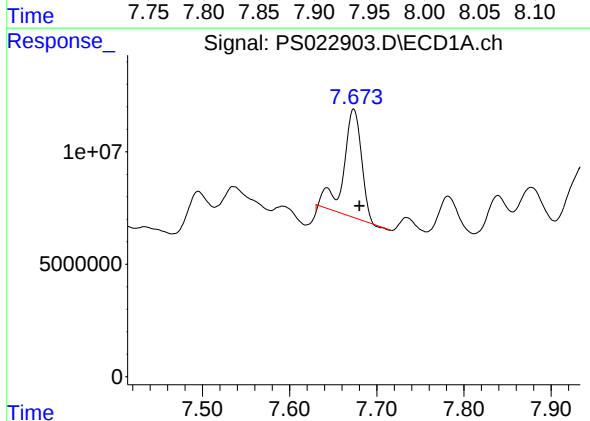
R.T.: 7.434 min
Delta R.T.: -0.011 min
Response: 4573652
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



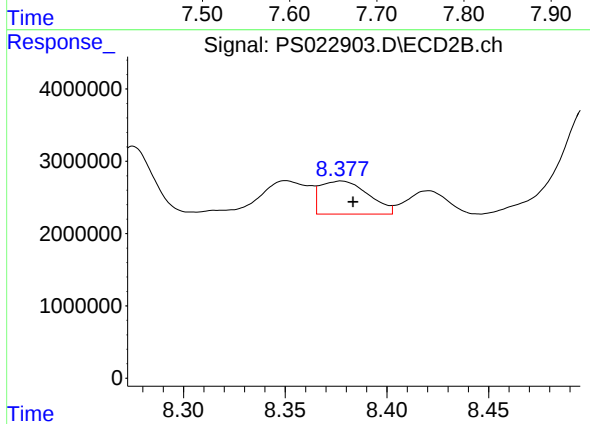
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.022 min
Response: 10069550
Conc: 7.86 ng/ml



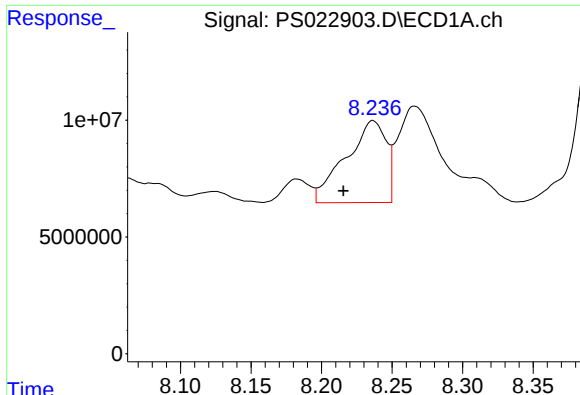
#10 Pentachlorophenol

R.T.: 7.674 min
Delta R.T.: -0.007 min
Response: 65141934
Conc: 1.63 ng/ml



#10 Pentachlorophenol

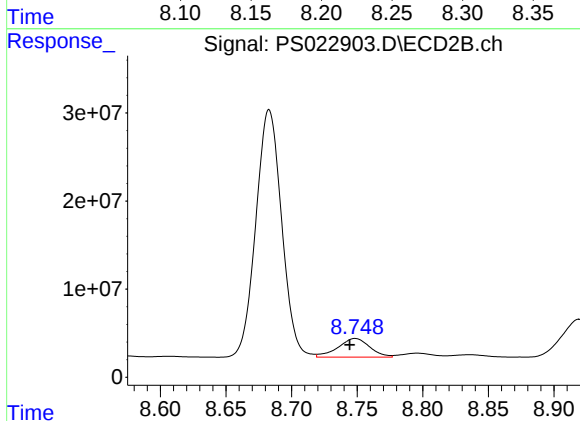
R.T.: 8.378 min
Delta R.T.: -0.006 min
Response: 7480607
Conc: N.D.



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

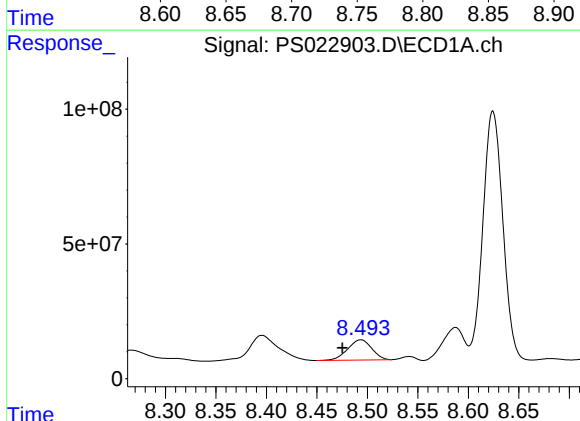
R.T.: 8.237 min
Delta R.T.: 0.021 min
Response: 69980186
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



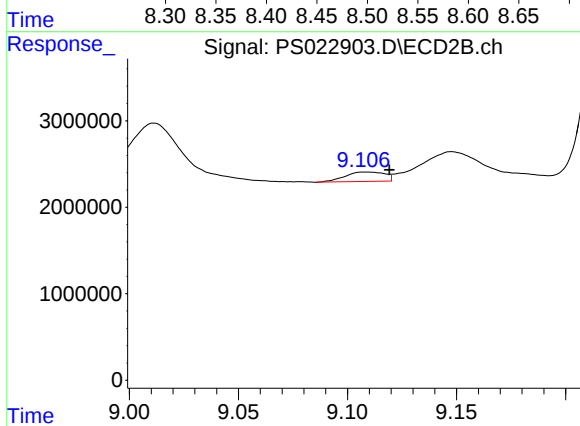
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: 0.004 min
Response: 36018240
Conc: 5.78 ng/ml



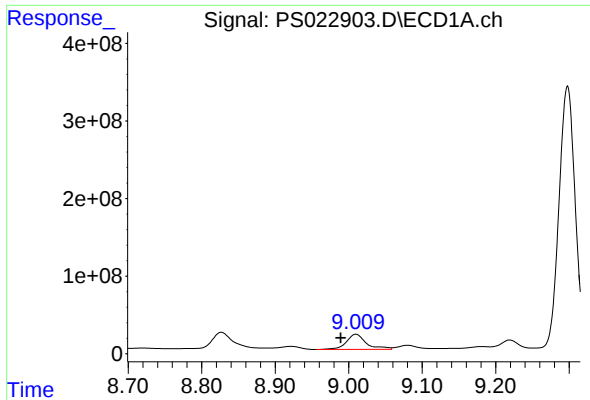
#12 2,4,5-T

R.T.: 8.493 min
Delta R.T.: 0.018 min
Response: 123943457
Conc: 6.63 ng/ml



#12 2,4,5-T

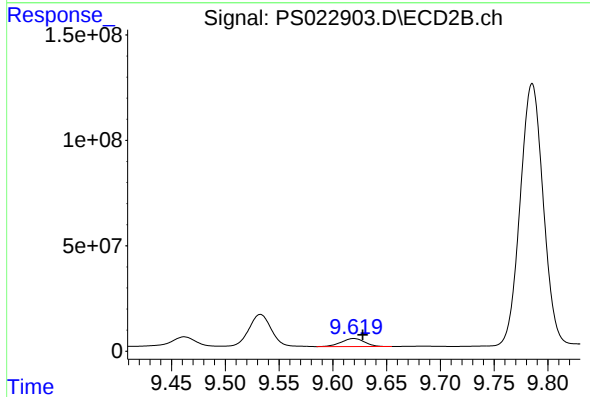
R.T.: 9.108 min
Delta R.T.: -0.011 min
Response: 1382876
Conc: N.D.



#13 2,4-DB

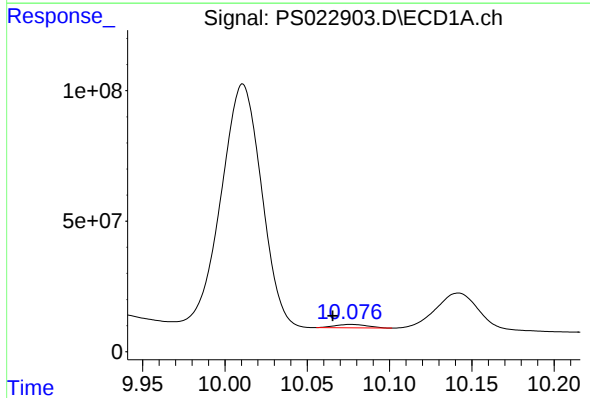
R.T.: 9.010 min
Delta R.T.: 0.020 min
Response: 369541676
Conc: 86.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



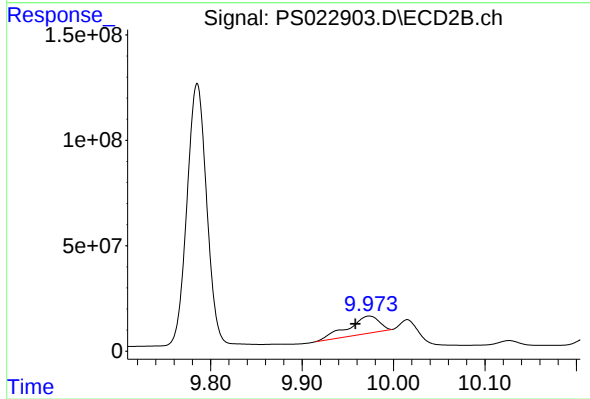
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.008 min
Response: 56998815
Conc: 76.07 ng/ml



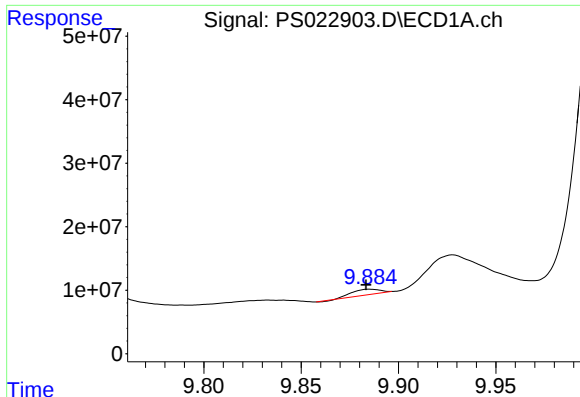
#14 DINOSEB

R.T.: 10.077 min
Delta R.T.: 0.011 min
Response: 18174938
Conc: 1.28 ng/ml



#14 DINOSEB

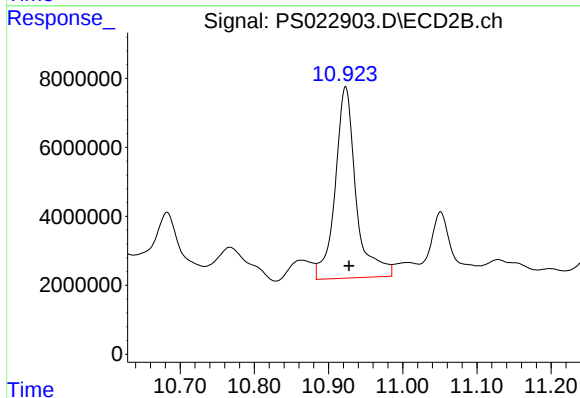
R.T.: 9.974 min
Delta R.T.: 0.015 min
Response: 195314381
Conc: 44.24 ng/ml



#15 Picloram

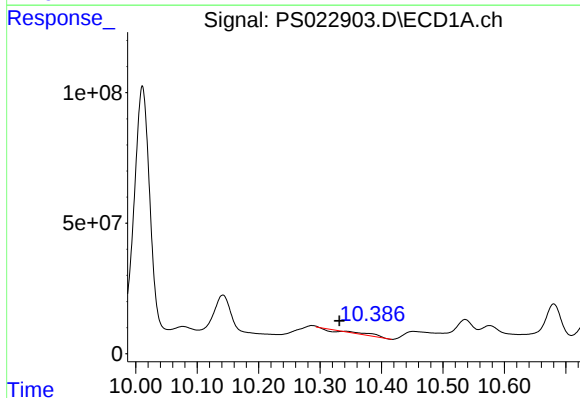
R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 8467022
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



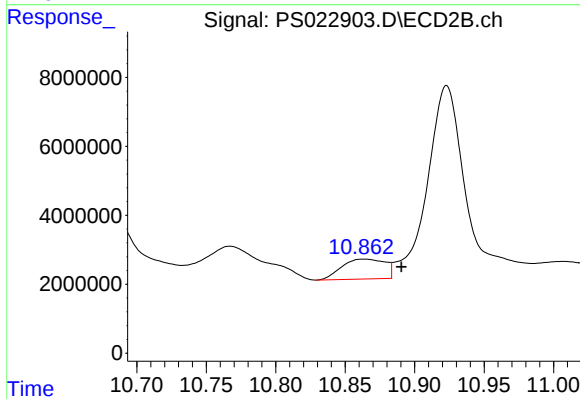
#15 Picloram

R.T.: 10.923 min
Delta R.T.: -0.005 min
Response: 108244928
Conc: 13.31 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.010 min
Response: 14521250
Conc: N.D.



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.027 min
Response: 12485448
Conc: 1.80 ng/ml