

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082322\
 Data File : PS020337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 14:42
 Operator : AJ\MA
 Sample : N4264-01
 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: Aug 23 23:53:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.176	6.756	359.3E6	122.5E6	121.834	150.304
Target Compounds							
1) T	Dalapon	2.963f	2.483	207.8E6	120.9E6	42.927	111.378 #
2) T	3,5-DICHL...	6.411	5.967	-318843	99664579	N.D.	78.935
3) T	4-Nitroph...	7.008	6.404	10948783	5084679	7.882	10.353 #
5) T	DICAMBA	7.352	6.958	45607840	4412977	3.963	1.238 #
6) T	MCPD	7.533	7.028	47020094	485614	5.069	<MDL #
7) T	MCPA	7.663	7.213	48574745	33384038	3.771	7.930 #
8) T	DICHLORPROP	8.098	7.562	20598111	23283102	7.196	24.898 #
9) T	2,4-D	8.245f	7.862	3831476	12118290	1.272	10.331 #
10) T	Pentachlo...	8.555f	8.254	53119828	4506326	1.358	<MDL #
11) T	2,4,5-TP ...	9.177	8.650	134.2E6	64919238	7.878	12.138 #
12) T	2,4,5-T	9.426	9.000	7690955	44986262	<MDL	8.838 #
13) T	2,4-DB	10.016	9.508	533.1E6	133.1E6	146.081	195.729 #
14) T	DINOSEB	11.095	9.823	1617.9E6	218.3E6	101.695	57.543 #
15) T	Picloram	11.000	10.820	1607.5E6	211.0E6	50.842	27.963 #
16) T	DCPA	0.000	10.751	0	49984390	N.D.	7.539

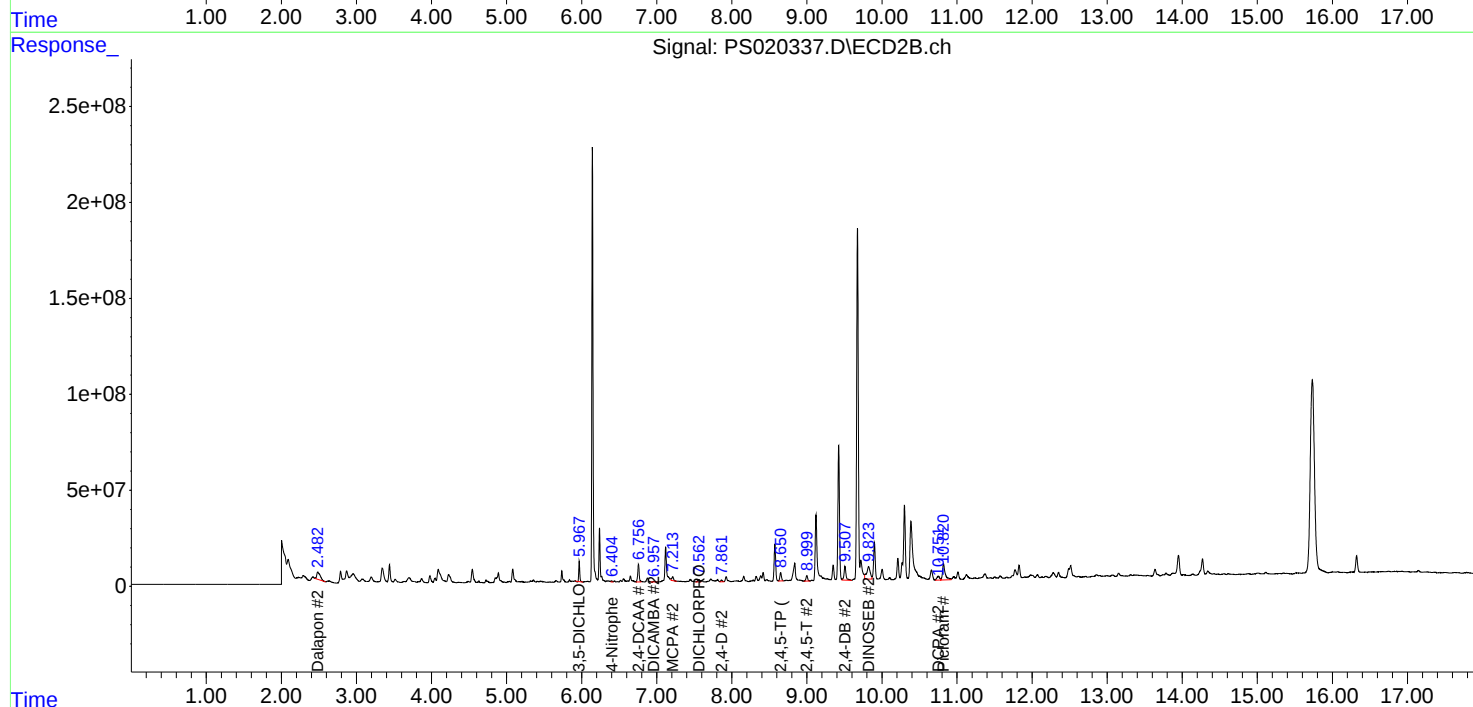
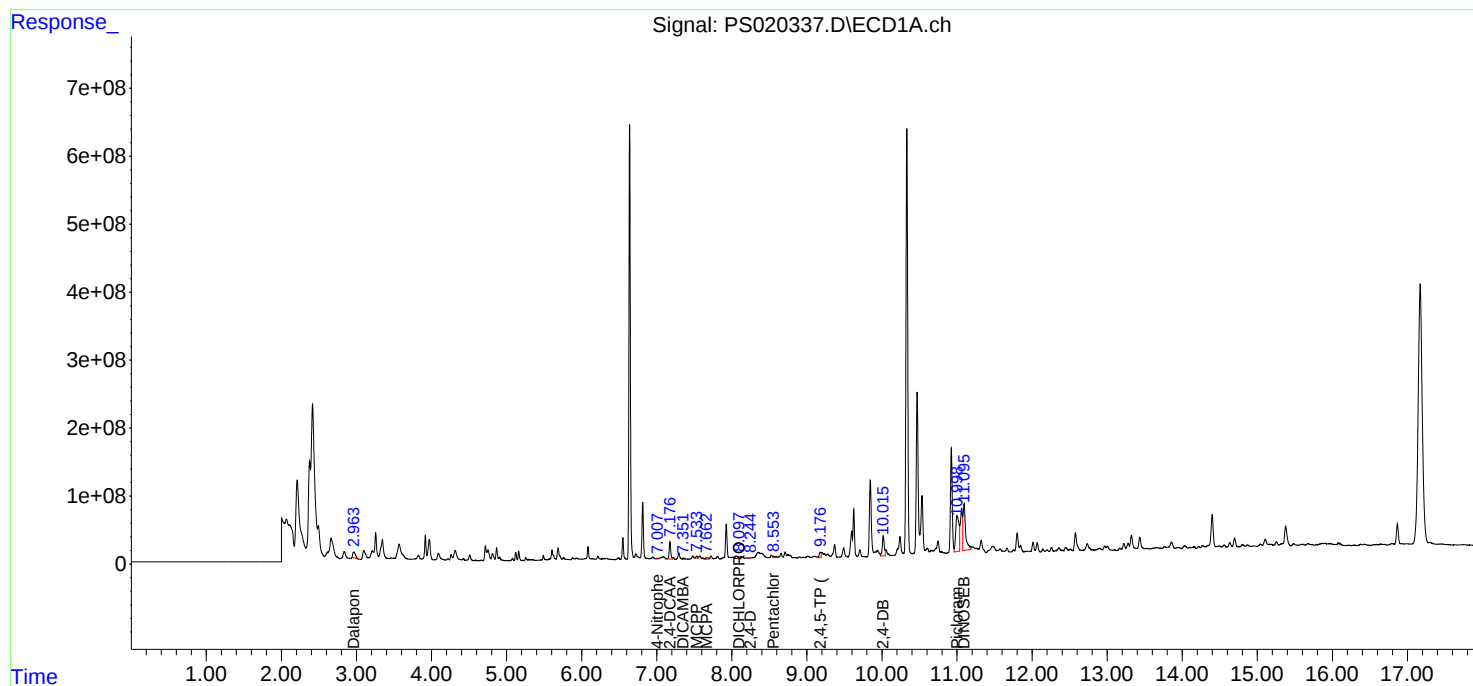
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

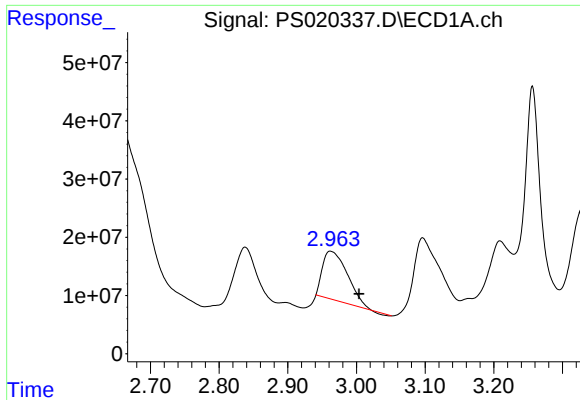
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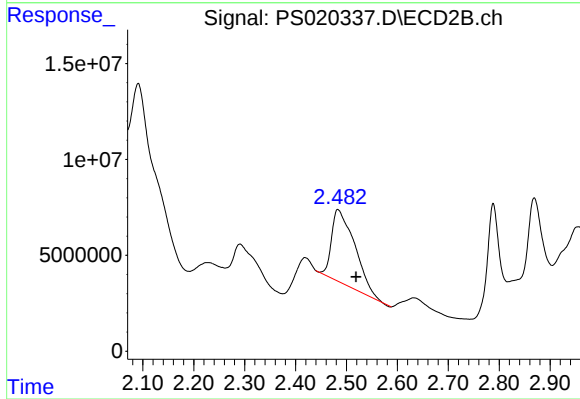




#1 Dalapon

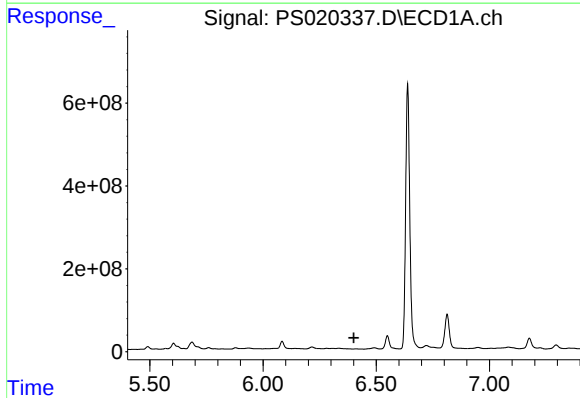
R.T.: 2.963 min
Delta R.T.: -0.041 min
Response: 207823679
Conc: 42.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



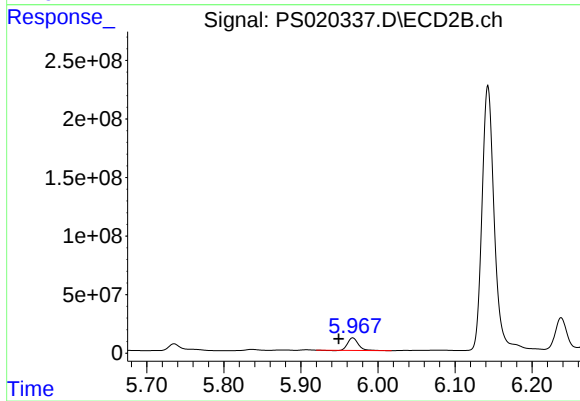
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 120916765
Conc: 111.38 ng/ml



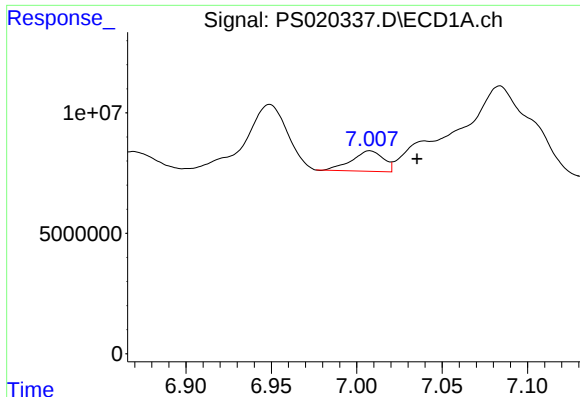
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.010 min
Response: -318843
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

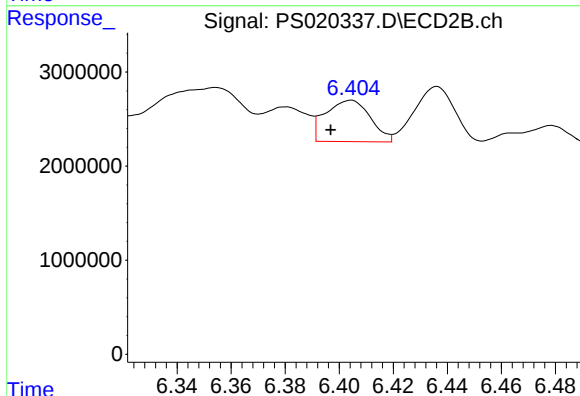
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 99664579
Conc: 78.94 ng/ml



#3 4-Nitrophenol

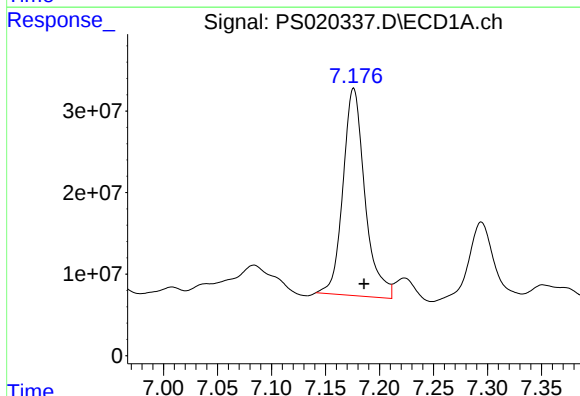
R.T.: 7.008 min
Delta R.T.: -0.028 min
Response: 10948783
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



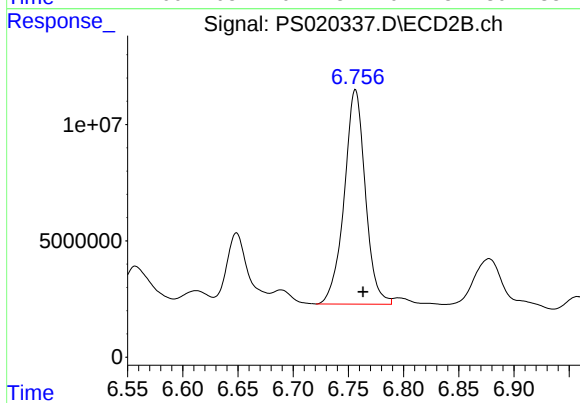
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.007 min
Response: 5084679
Conc: 10.35 ng/ml



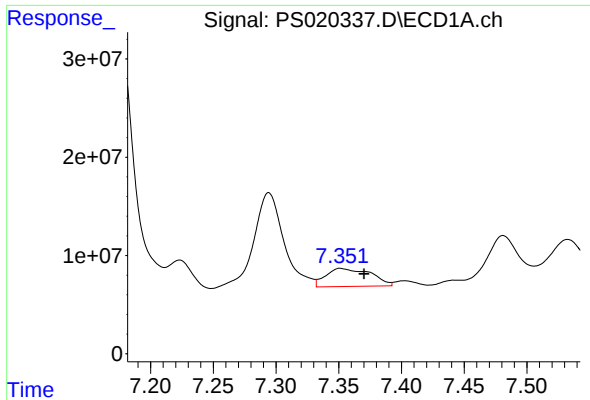
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 359255931
Conc: 121.83 ng/ml



#4 2,4-DCAA

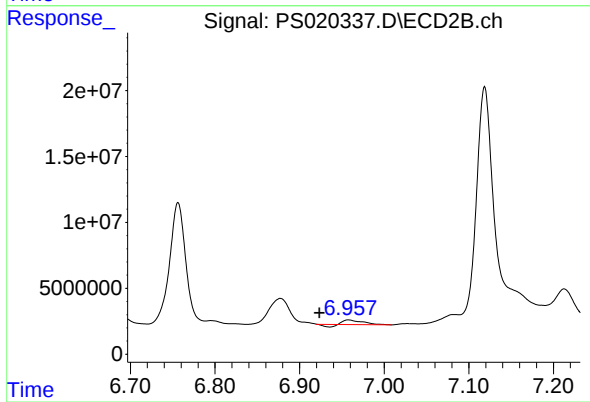
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 122491064
Conc: 150.30 ng/ml



#5 DICAMBA

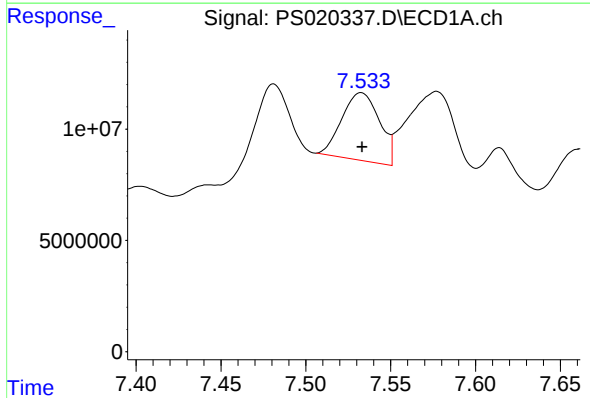
R.T.: 7.352 min
Delta R.T.: -0.018 min
Response: 45607840
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



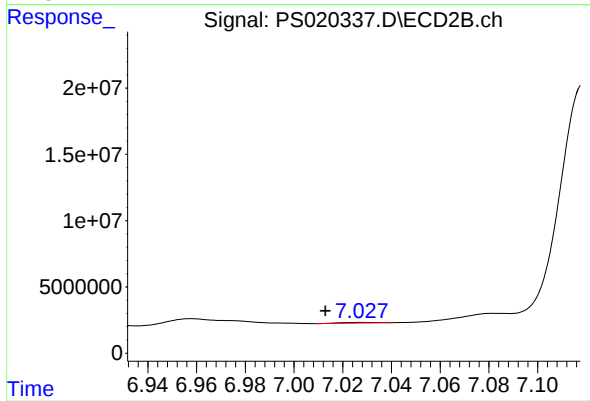
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: 0.034 min
Response: 4412977
Conc: 1.24 ng/ml



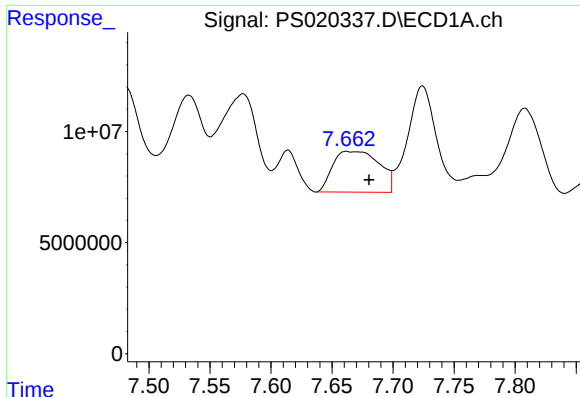
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 47020094
Conc: 5.07 ug/ml



#6 MCP

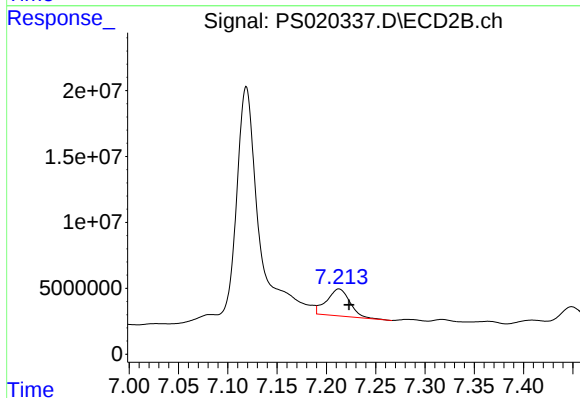
R.T.: 7.028 min
Delta R.T.: 0.015 min
Response: 485614
Conc: N.D.



#7 MCPA

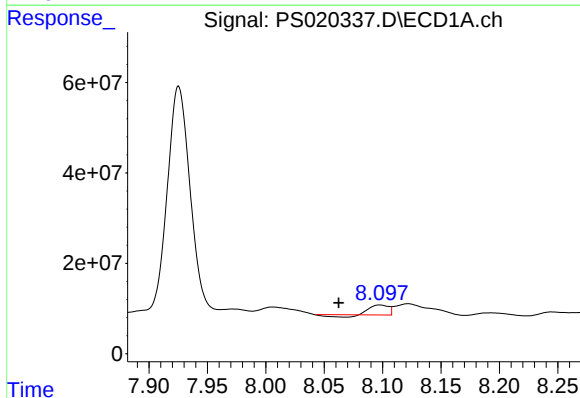
R.T.: 7.663 min
Delta R.T.: -0.017 min
Response: 48574745
Conc: 3.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



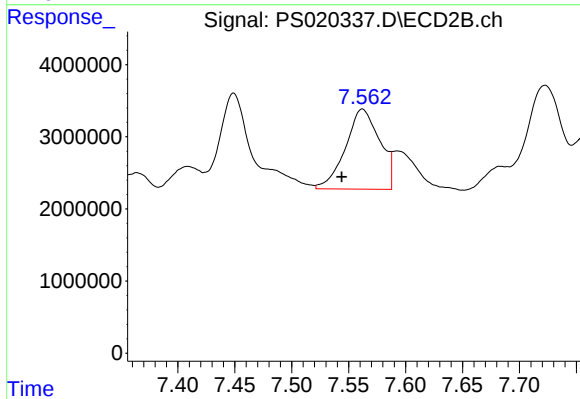
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 33384038
Conc: 7.93 ug/ml



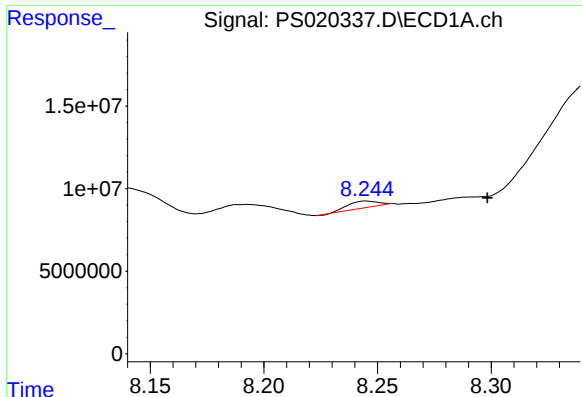
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.035 min
Response: 20598111
Conc: 7.20 ng/ml



#8 DICHLORPROP

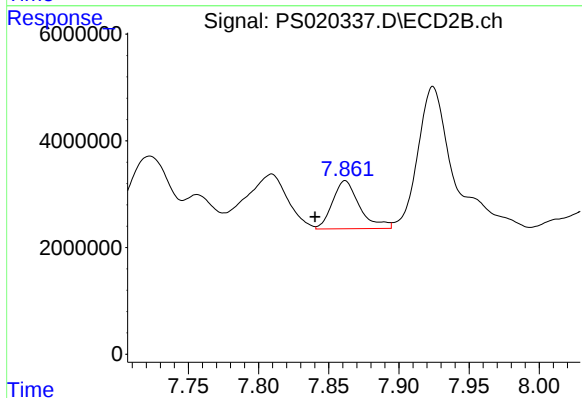
R.T.: 7.562 min
Delta R.T.: 0.018 min
Response: 23283102
Conc: 24.90 ng/ml



#9 2,4-D

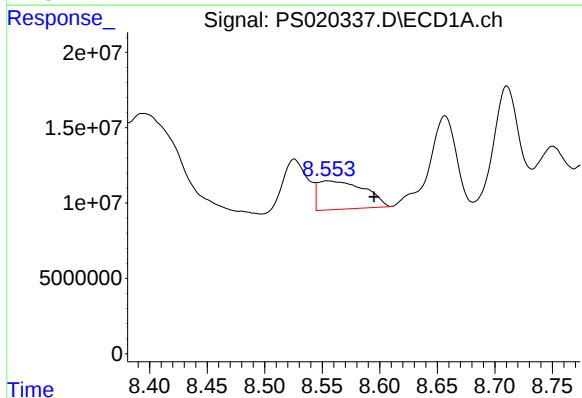
R.T.: 8.245 min
Delta R.T.: -0.053 min
Response: 3831476
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



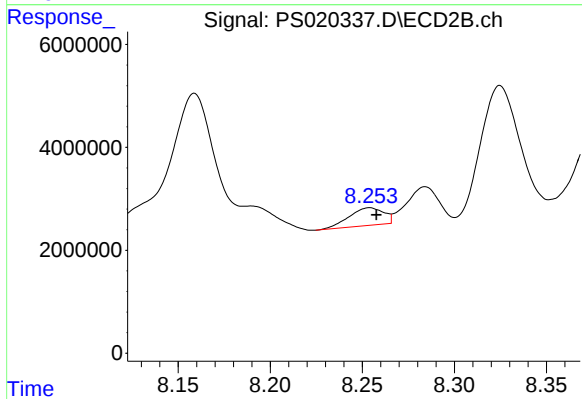
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: 0.022 min
Response: 12118290
Conc: 10.33 ng/ml



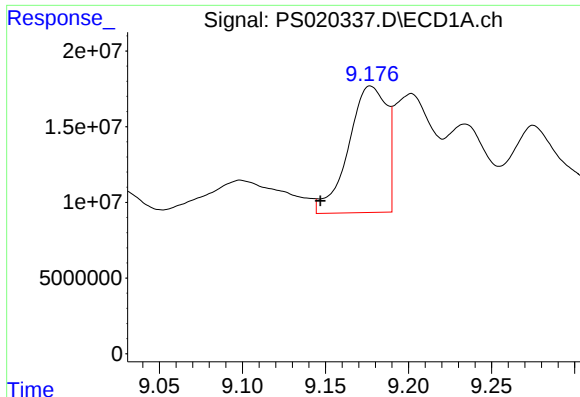
#10 Pentachlorophenol

R.T.: 8.555 min
Delta R.T.: -0.040 min
Response: 53119828
Conc: 1.36 ng/ml



#10 Pentachlorophenol

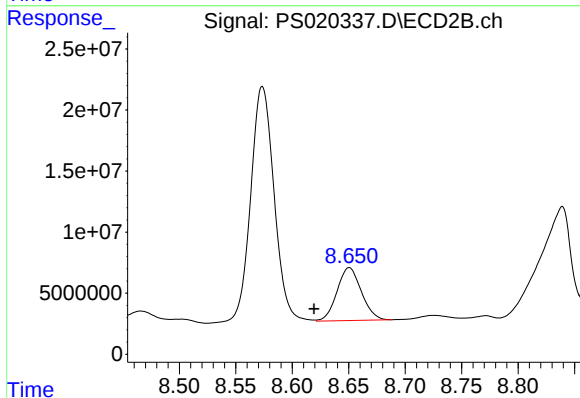
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 4506326
Conc: N.D.



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

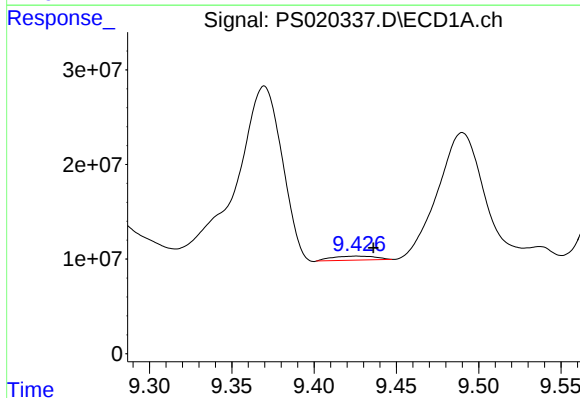
R.T.: 9.177 min
Delta R.T.: 0.031 min
Response: 134224874
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



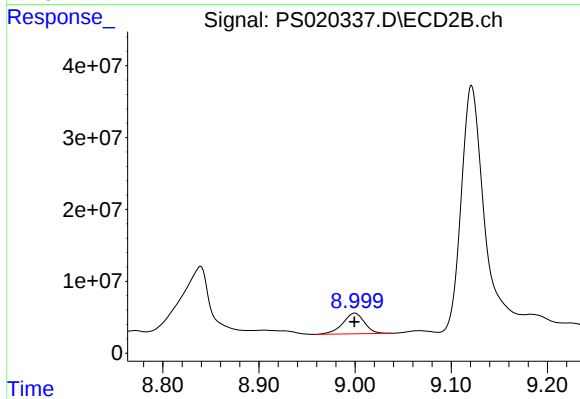
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: 0.031 min
Response: 64919238
Conc: 12.14 ng/ml



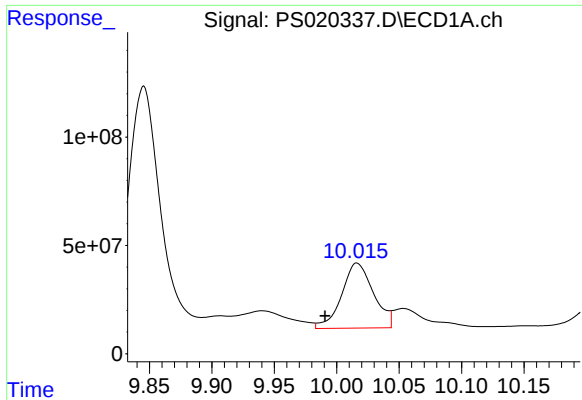
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.010 min
Response: 7690955
Conc: N.D.



#12 2,4,5-T

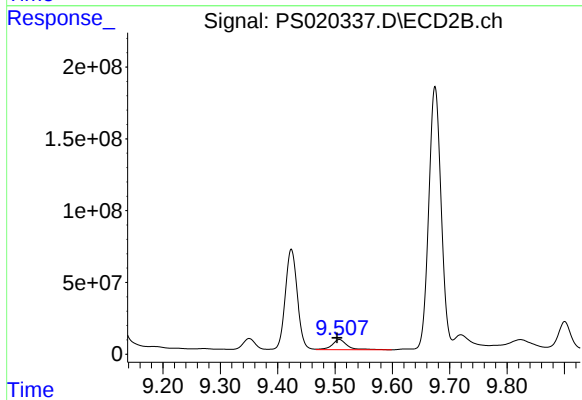
R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 44986262
Conc: 8.84 ng/ml



#13 2,4-DB

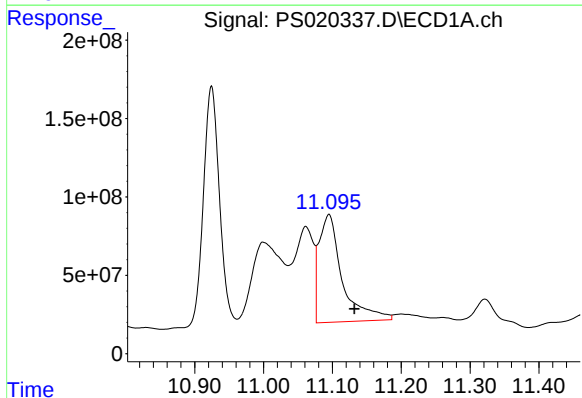
R.T.: 10.016 min
Delta R.T.: 0.026 min
Response: 533122618
Conc: 146.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



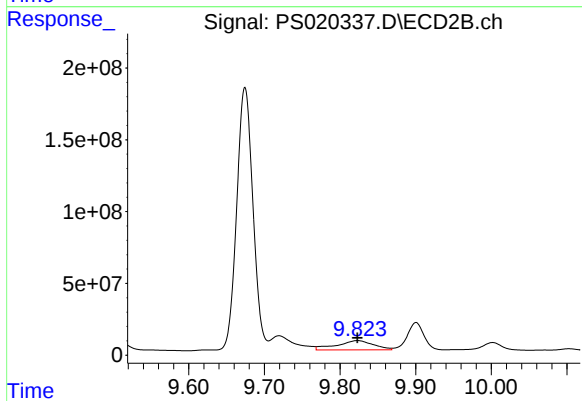
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 133122997
Conc: 195.73 ng/ml



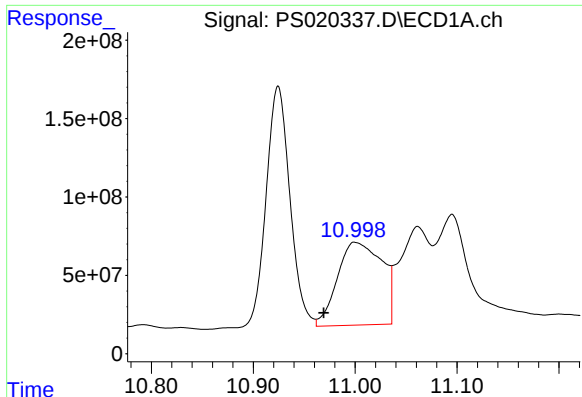
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.037 min
Response: 1617900102
Conc: 101.70 ng/ml



#14 DINOSEB

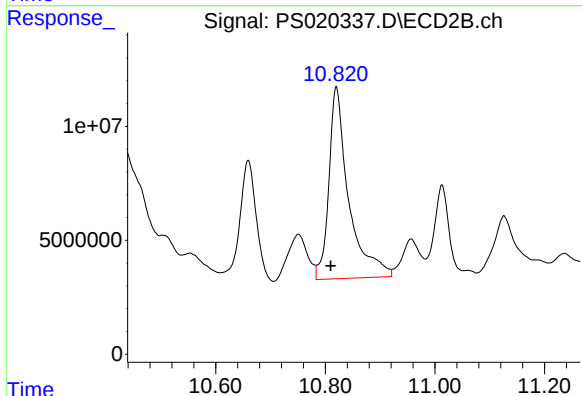
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 218332086
Conc: 57.54 ng/ml



#15 Picloram

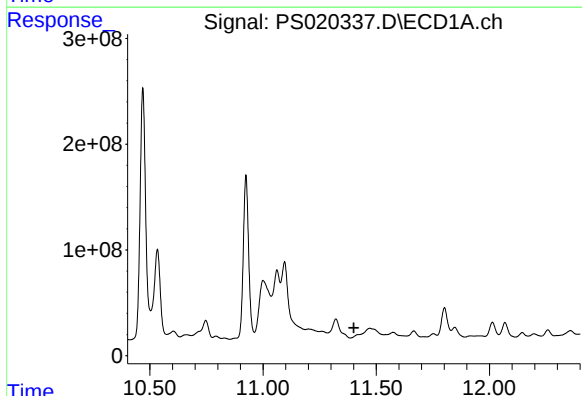
R.T.: 11.000 min
Delta R.T.: 0.031 min
Response: 1607545222
Conc: 50.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



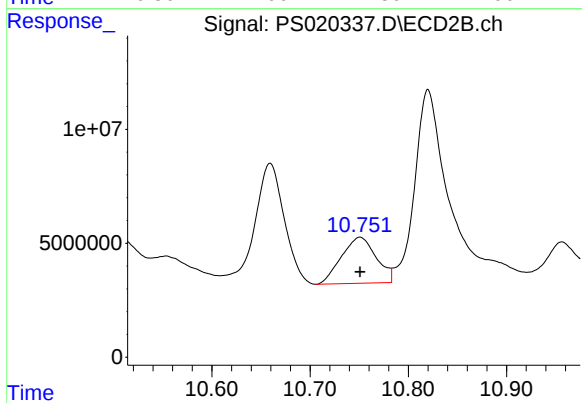
#15 Picloram

R.T.: 10.820 min
Delta R.T.: 0.010 min
Response: 210970746
Conc: 27.96 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.401 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 49984390
Conc: 7.54 ng/ml