

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 19:58
 Operator : AJ\MA
 Sample : N3857-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:13:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.208	6.773	1265.5E6	126.5E6	381.648	140.414 #
Target Compounds							
1) T	Dalapon	2.966f	0.000	173.2E6	0	31.386	N.D. #
2) T	3,5-DICHL...	6.444	5.980	2383902	37875532	<MDL	27.314 #
3) T	4-Nitroph...	7.035	6.418	33405715	28955356	23.238	59.937 #
5) T	DICAMBA	7.369	6.941	25198246	17485234	1.921	4.265 #
6) T	MCPD	7.544	7.053	31435824	1418753	2.998	<MDL #
7) T	MCPA	7.736	7.231	96042772	21046835	6.429	4.935
8) T	DICHLORPROP	8.088	7.567	35932591	47254875	10.373	45.551 #
9) T	2,4-D	8.325	7.825	59288674	72416164	14.523	58.030 #
10) T	Pentachlo...	8.591	8.273	140.5E6	7755552	3.140	<MDL #
11) T	2,4,5-TP ...	9.150	8.639	78665667	6898607	3.912	1.162 #
12) T	2,4,5-T	9.433	9.020	17586388	59267871	<MDL	10.747 #
13) T	2,4-DB	10.028	9.528	568.4E6	187.1E6	130.498	262.055 #
14) T	DINOSEB	11.104	9.845	5120.0E6	650.1E6	284.896	156.478 #
15) T	Picloram	10.932	10.835	49046879	995.6E6	1.408	129.558 #
16) T	DCPA	0.000	10.769	0	55747906	N.D.	7.717

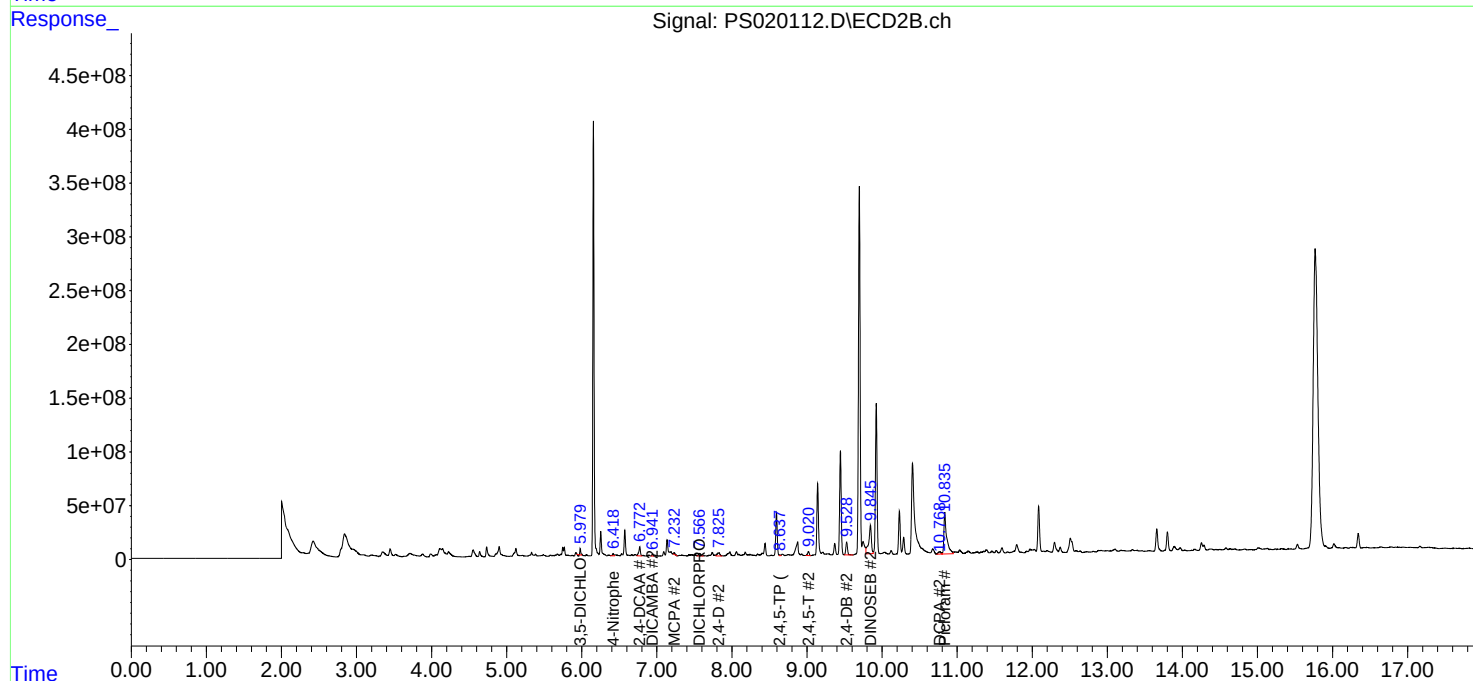
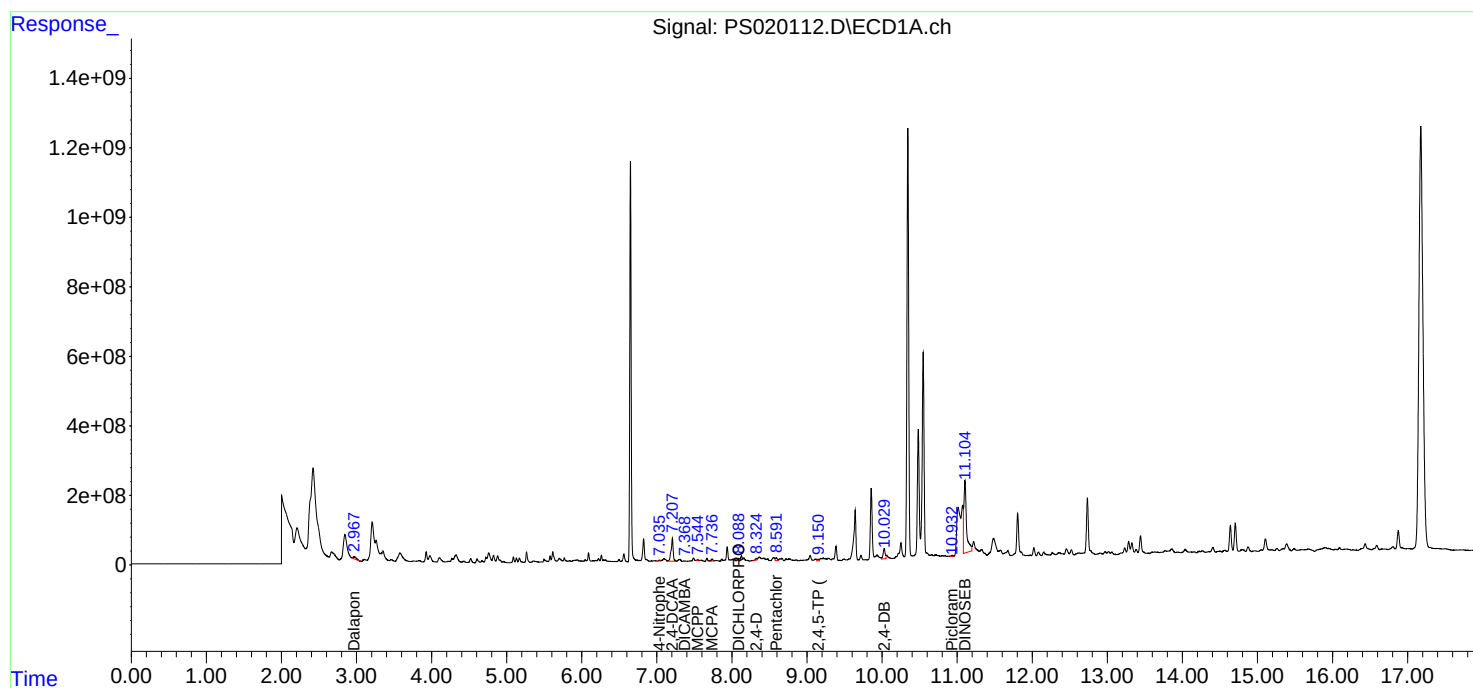
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

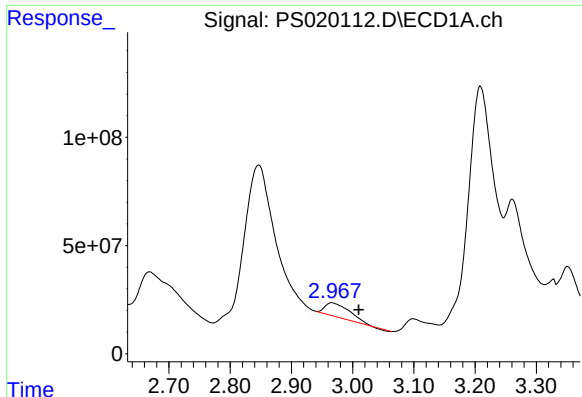
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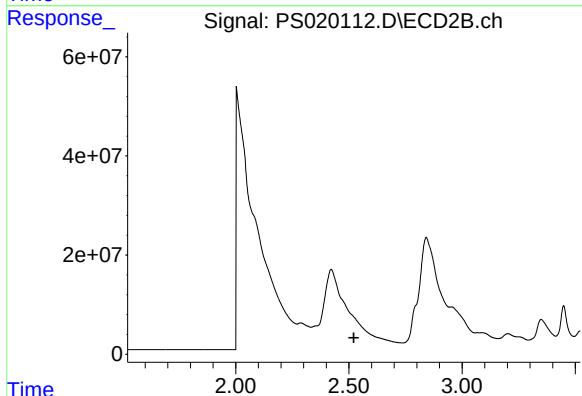




#1 Dalapon

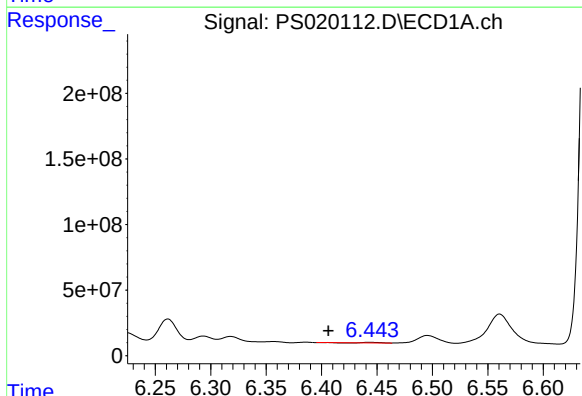
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 173213683
Conc: 31.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



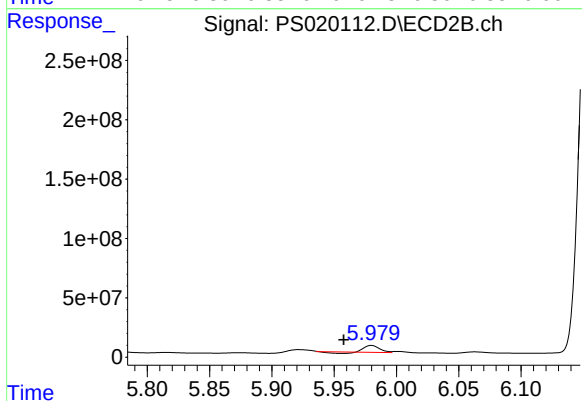
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.522 min
Response: 0
Conc: N.D.



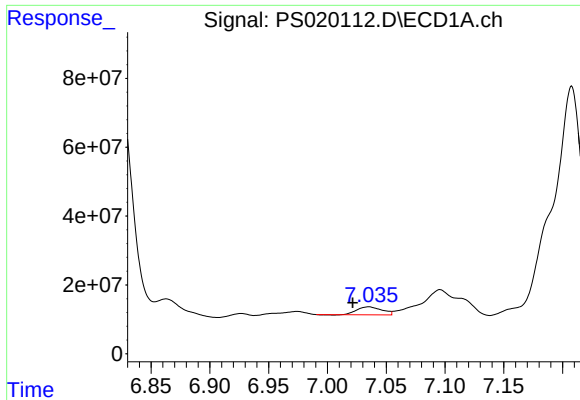
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.038 min
Response: 2383902
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

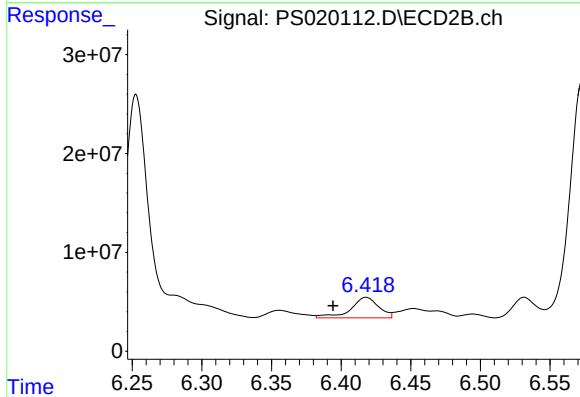
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 37875532
Conc: 27.31 ng/ml



#3 4-Nitrophenol

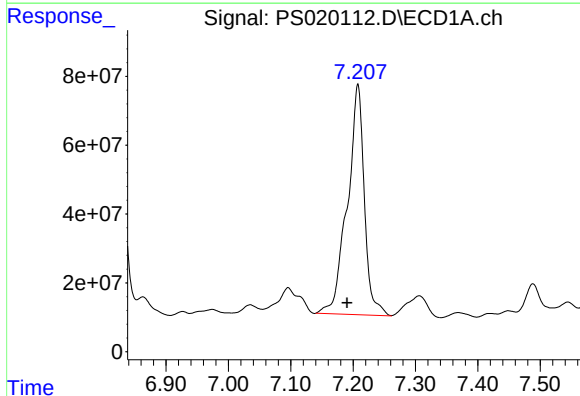
R.T.: 7.035 min
Delta R.T.: 0.013 min
Response: 33405715
Conc: 23.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



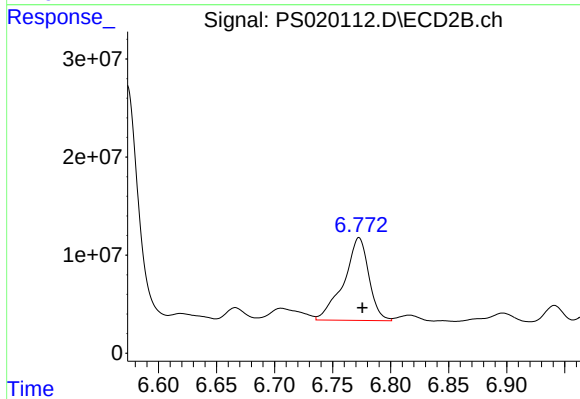
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.024 min
Response: 28955356
Conc: 59.94 ng/ml



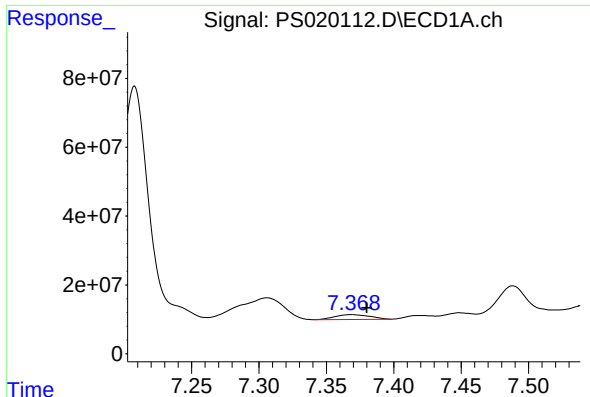
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.017 min
Response: 1265487544
Conc: 381.65 ng/ml



#4 2,4-DCAA

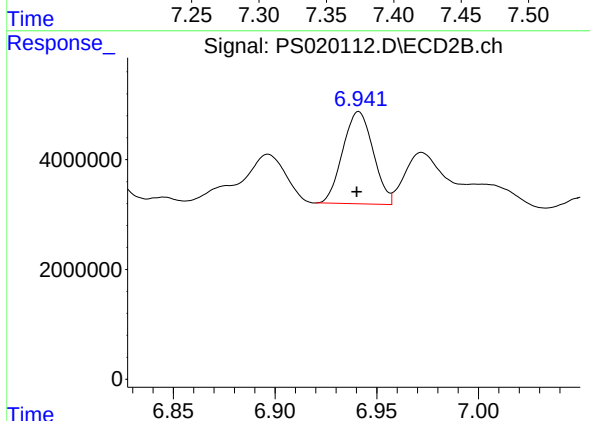
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 126499630
Conc: 140.41 ng/ml



#5 DICAMBA

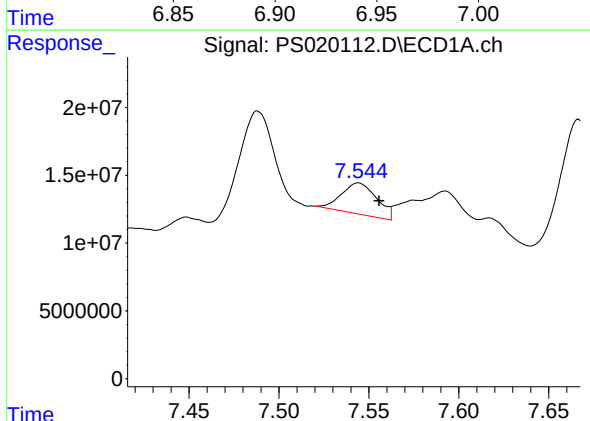
R.T.: 7.369 min
Delta R.T.: -0.011 min
Response: 25198246
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



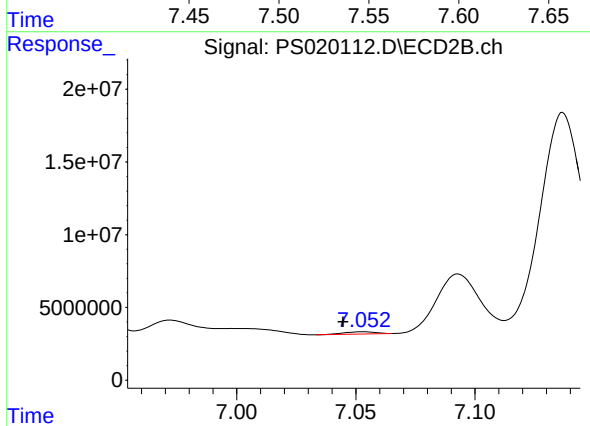
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 17485234
Conc: 4.27 ng/ml



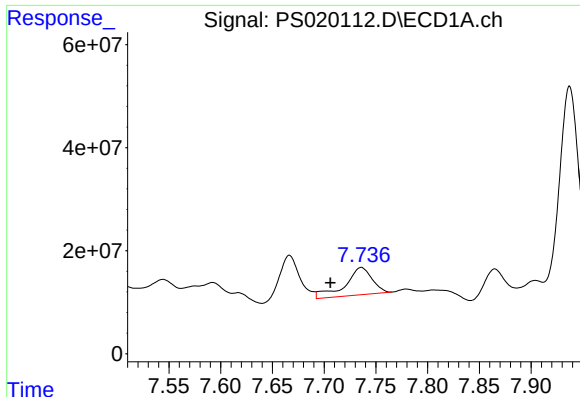
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.012 min
Response: 31435824
Conc: 3.00 ug/ml



#6 MCP

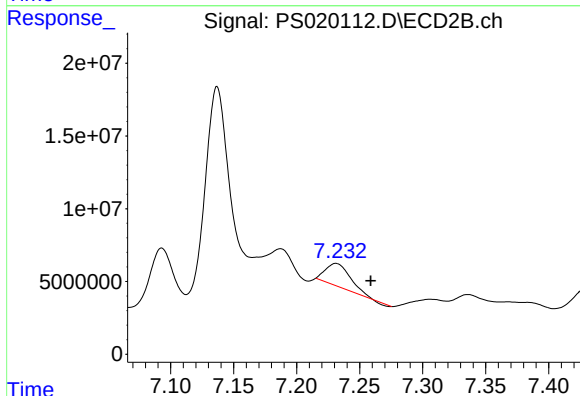
R.T.: 7.053 min
Delta R.T.: 0.008 min
Response: 1418753
Conc: N.D.



#7 MCPA

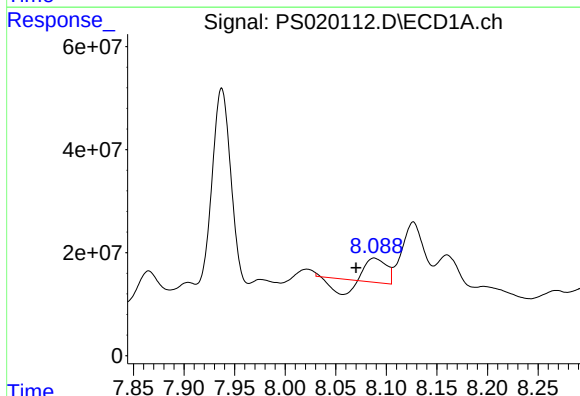
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 96042772
Conc: 6.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



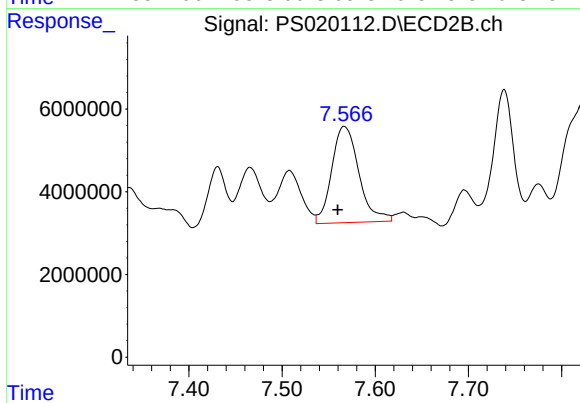
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.027 min
Response: 21046835
Conc: 4.93 ug/ml



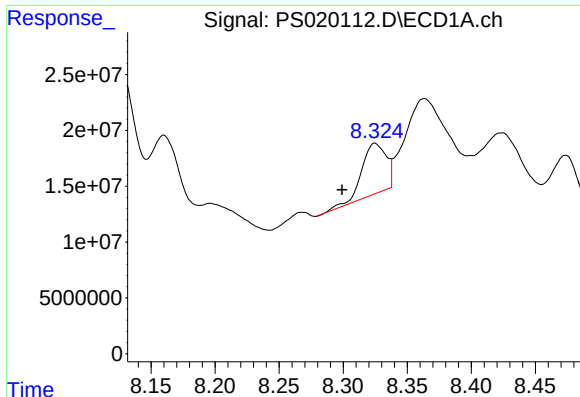
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.018 min
Response: 35932591
Conc: 10.37 ng/ml



#8 DICHLORPROP

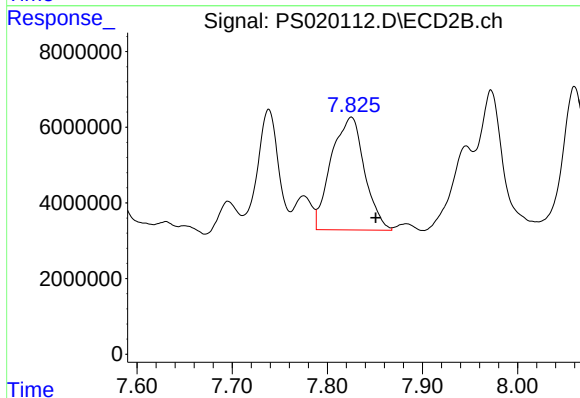
R.T.: 7.567 min
Delta R.T.: 0.007 min
Response: 47254875
Conc: 45.55 ng/ml



#9 2,4-D

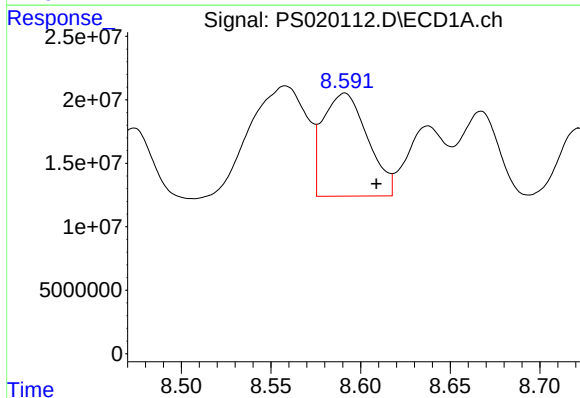
R.T.: 8.325 min
Delta R.T.: 0.026 min
Response: 59288674
Conc: 14.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



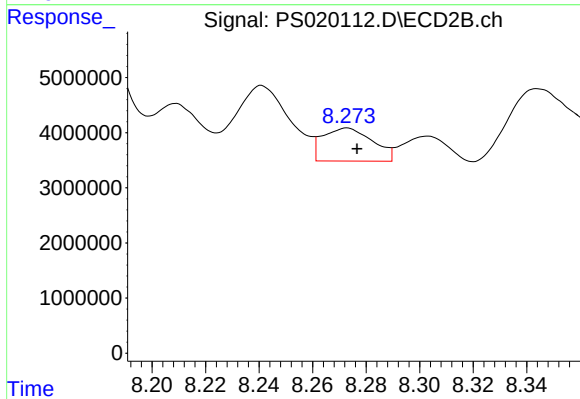
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.026 min
Response: 72416164
Conc: 58.03 ng/ml



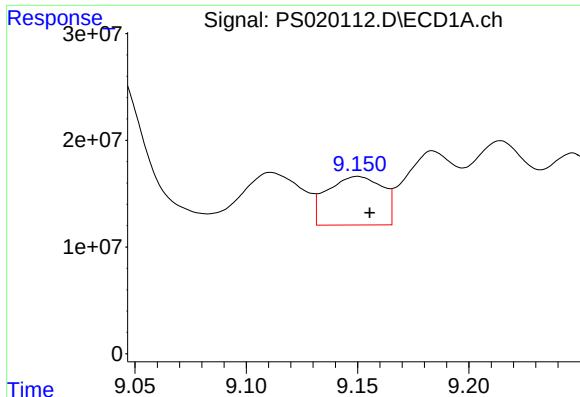
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.018 min
Response: 140516556
Conc: 3.14 ng/ml



#10 Pentachlorophenol

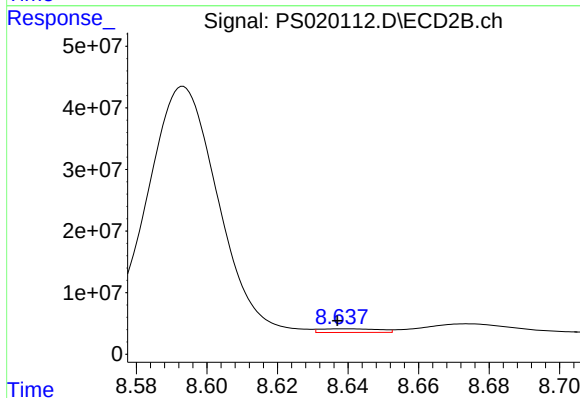
R.T.: 8.273 min
Delta R.T.: -0.004 min
Response: 7755552
Conc: N.D.



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

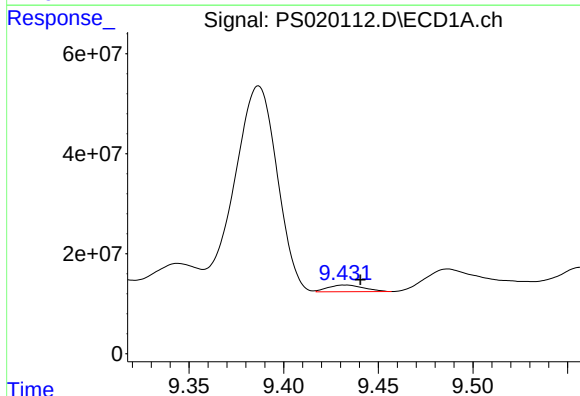
R.T.: 9.150 min
Delta R.T.: -0.005 min
Response: 78665667
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



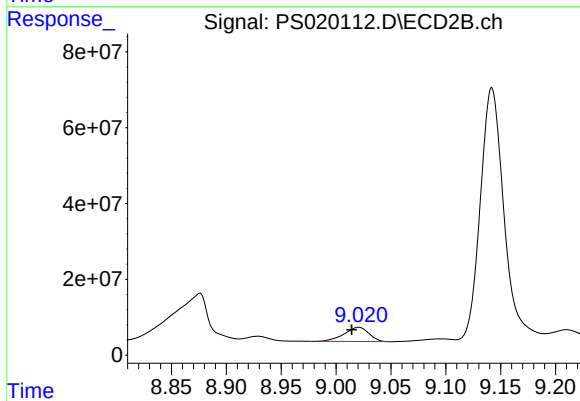
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: 0.002 min
Response: 6898607
Conc: 1.16 ng/ml



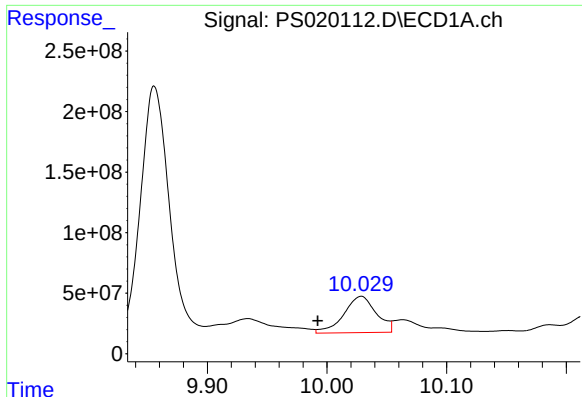
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.008 min
Response: 17586388
Conc: N.D.



#12 2,4,5-T

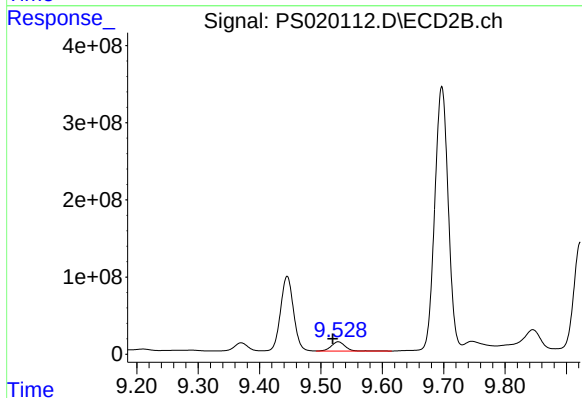
R.T.: 9.020 min
Delta R.T.: 0.006 min
Response: 59267871
Conc: 10.75 ng/ml



#13 2,4-DB

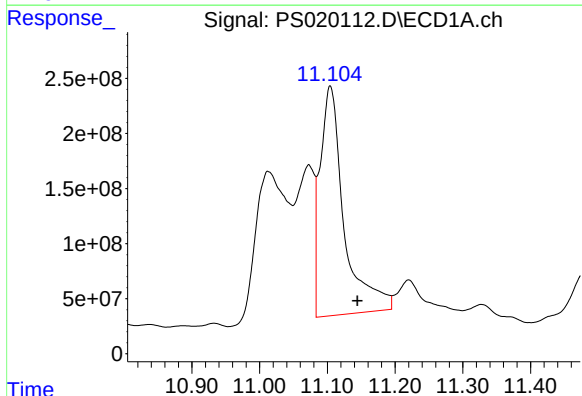
R.T.: 10.028 min
Delta R.T.: 0.036 min
Response: 568424008
Conc: 130.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



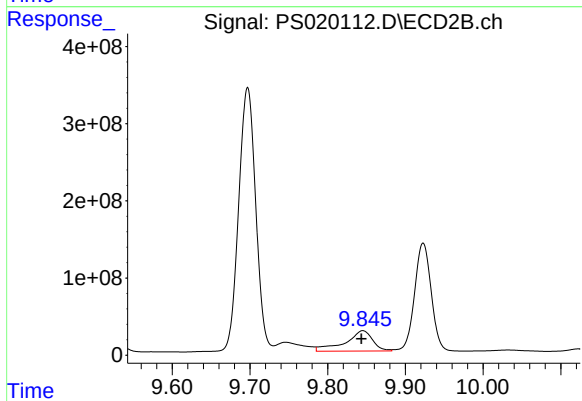
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: 0.009 min
Response: 187058335
Conc: 262.06 ng/ml



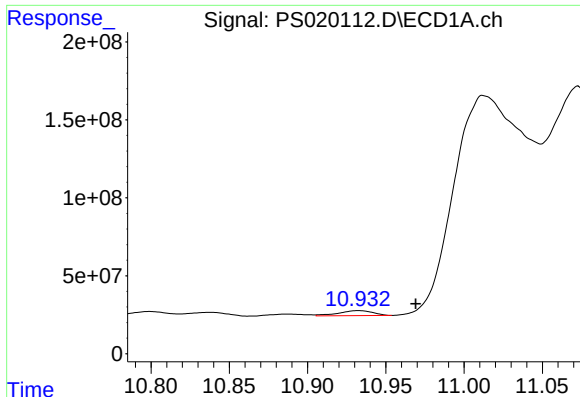
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.040 min
Response: 5119984756
Conc: 284.90 ng/ml



#14 DINOSEB

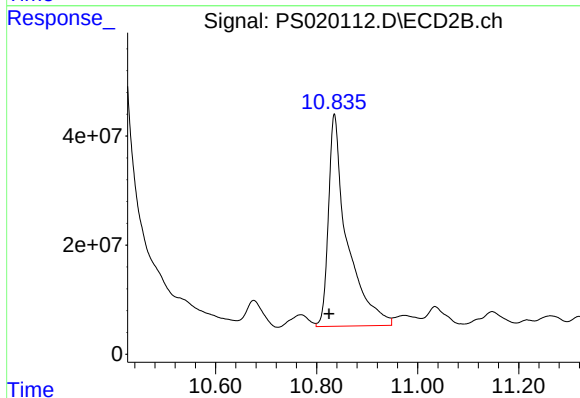
R.T.: 9.845 min
Delta R.T.: 0.002 min
Response: 650092466
Conc: 156.48 ng/ml



#15 Picloram

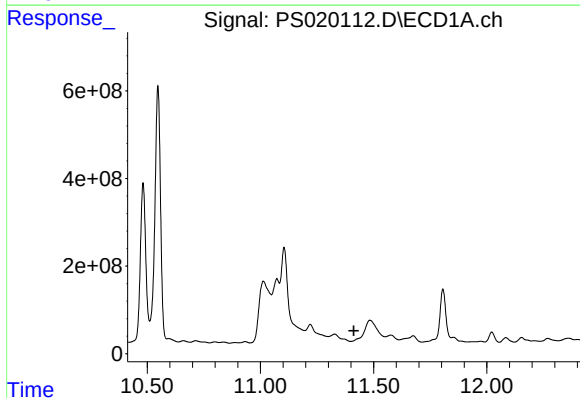
R.T.: 10.932 min
Delta R.T.: -0.037 min
Response: 49046879
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



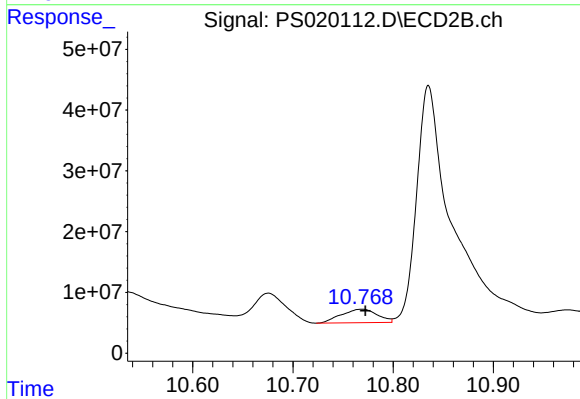
#15 Picloram

R.T.: 10.835 min
Delta R.T.: 0.011 min
Response: 995623027
Conc: 129.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.004 min
Response: 55747906
Conc: 7.72 ng/ml