

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 22:14
 Operator : AR\AJ
 Sample : 01001-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:25:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.373	6.808	920.2E6	586.9E6	316.727	340.436
Target Compounds							
1) T	Dalapon	2.434f	2.513f	381.7E6	518.8E6	120.779	231.112 #
2) T	3,5-DICHL...	5.738	6.024	18559720	9565200	4.670	3.655
3) T	4-Nitroph...	6.191	6.437	65336617	16539396	36.336	14.193 #
5) T	DICAMBA	6.536	6.965	32454022	6230438	2.820	<MDL #
6) T	MCP	6.698	7.074	48293736	2591342	5.172	<MDL #
7) T	MCPA	6.796	7.272	-15923261	52713318	N.D.	5.961
8) T	DICHLORPROP	7.110	7.614	8963325	144.6E6	2.851	73.425 #
9) T	2,4-D	7.281f	7.880	111.4E6	34079430	29.144	14.127 #
10) T	Pentachlo...	7.540	8.317	25974640	14377367	<MDL	<MDL #
11) T	2,4,5-TP ...	8.117	8.677	106.1E6	11002632	5.738	<MDL #
12) T	2,4,5-T	8.338	9.056	63514625	24538222	3.366	2.264 #
13) T	2,4-DB	8.854	9.603	28798762	2426208	7.864	1.688 #
14) T	DINOSEB	9.852f	9.880	160.6E6	9429743	10.083	1.192 #
15) T	Picloram	9.746	10.867	867.8E6	595.9E6	30.302	36.646
16) T	DCPA	10.151	10.815	41248259	28368585	1.620	2.091 #

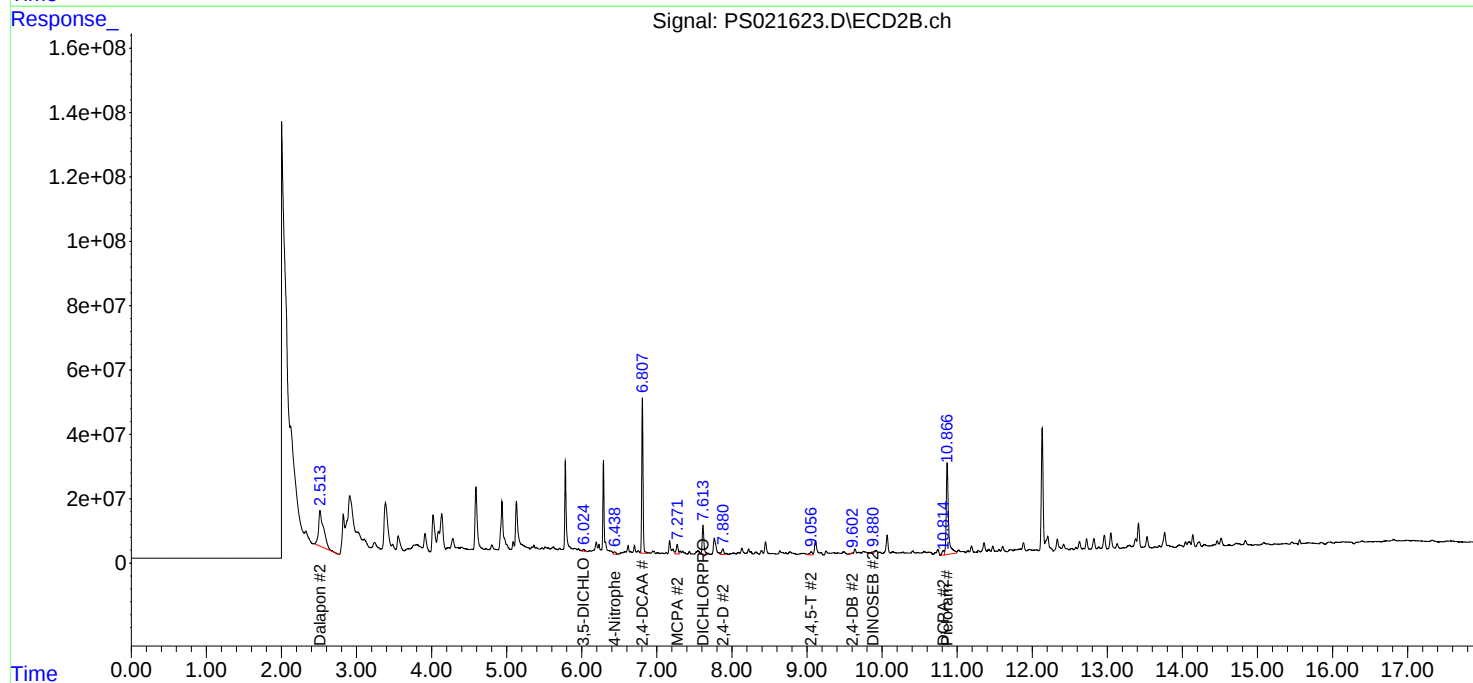
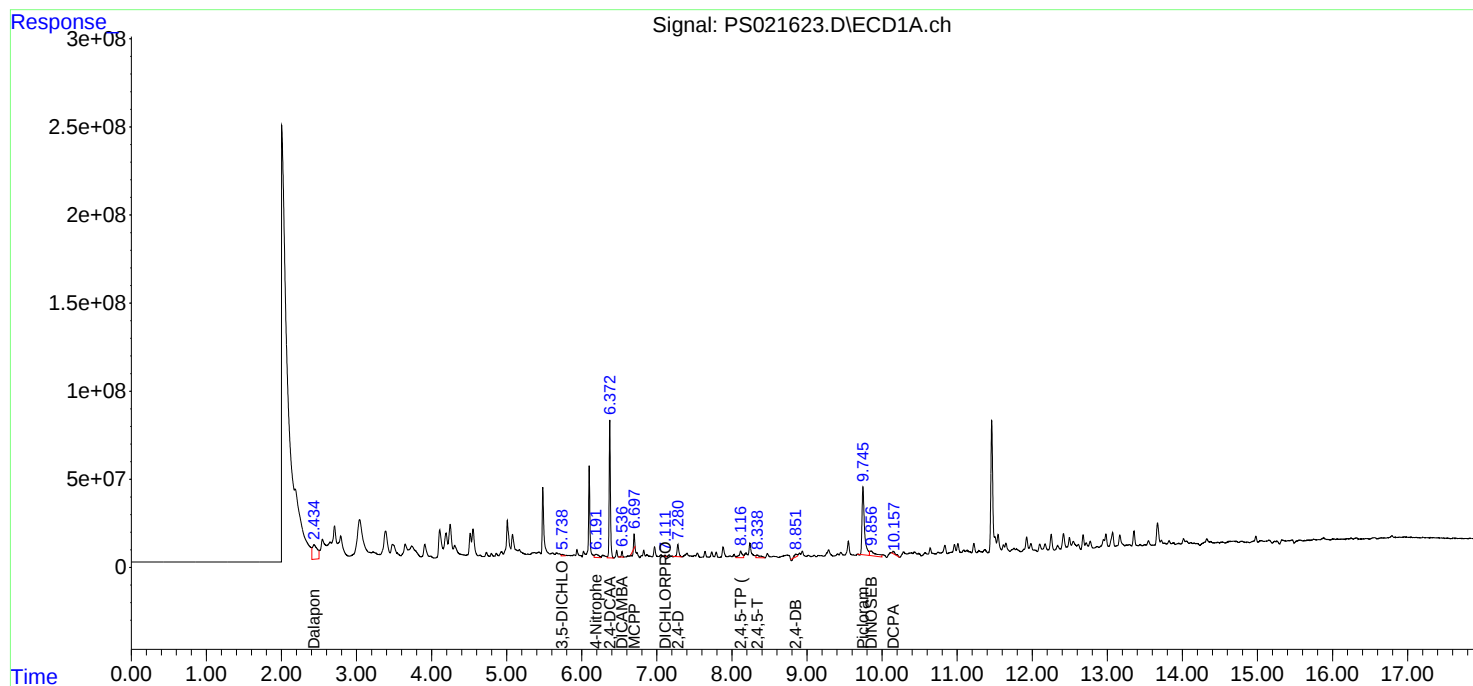
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

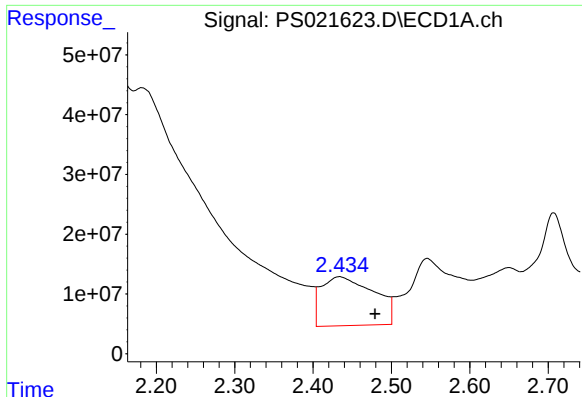
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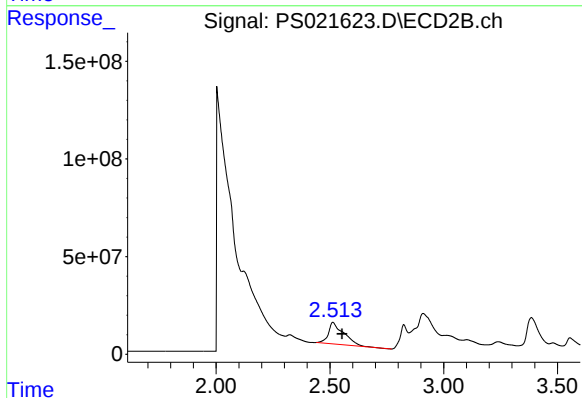




#1 Dalapon

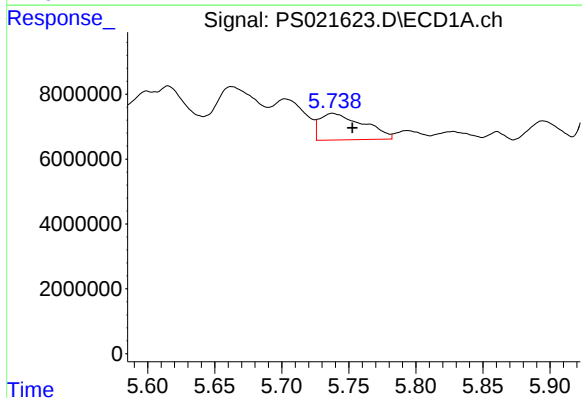
R.T.: 2.434 min
Delta R.T.: -0.045 min
Response: 381671452
Conc: 120.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



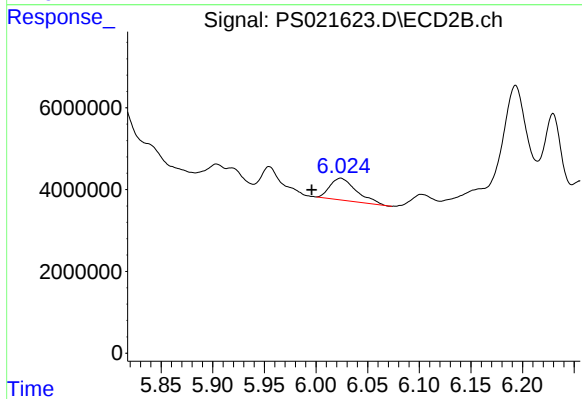
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.041 min
Response: 518832736
Conc: 231.11 ng/ml



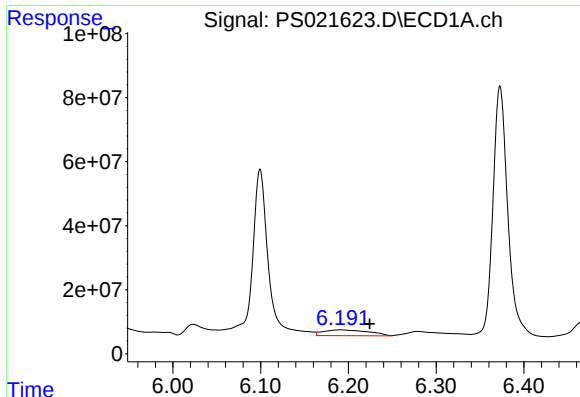
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.014 min
Response: 18559720
Conc: 4.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

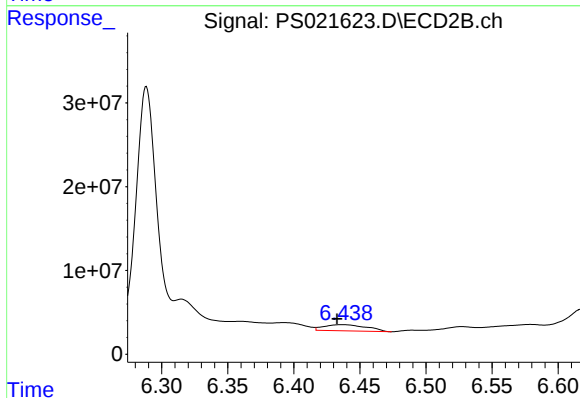
R.T.: 6.024 min
Delta R.T.: 0.028 min
Response: 9565200
Conc: 3.66 ng/ml



#3 4-Nitrophenol

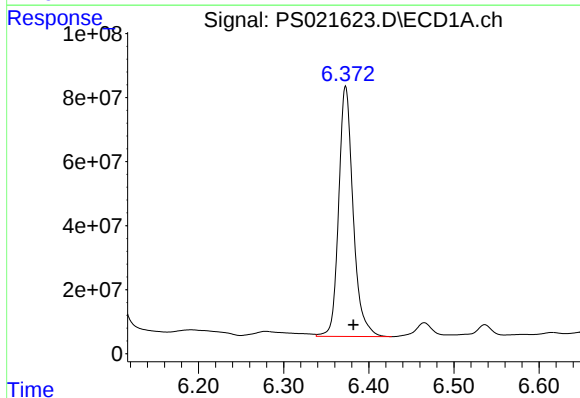
R.T.: 6.191 min
Delta R.T.: -0.033 min
Response: 65336617
Conc: 36.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



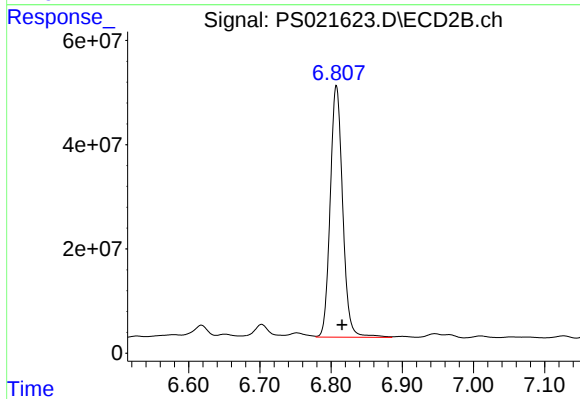
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.004 min
Response: 16539396
Conc: 14.19 ng/ml



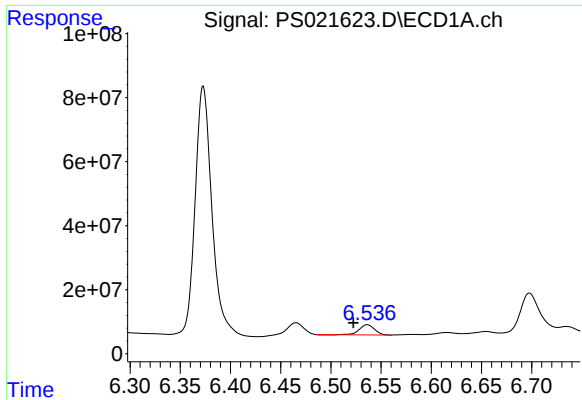
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 920247941
Conc: 316.73 ng/ml



#4 2,4-DCAA

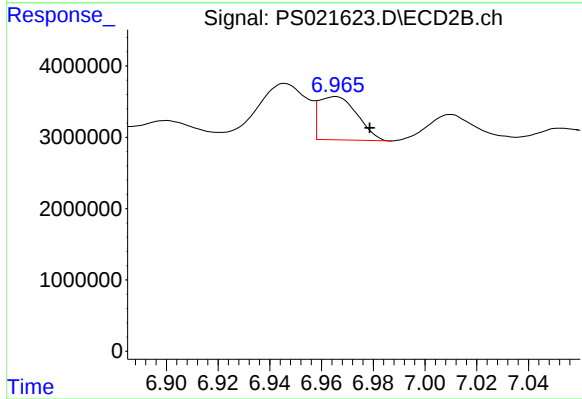
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 586910150
Conc: 340.44 ng/ml



#5 DICAMBA

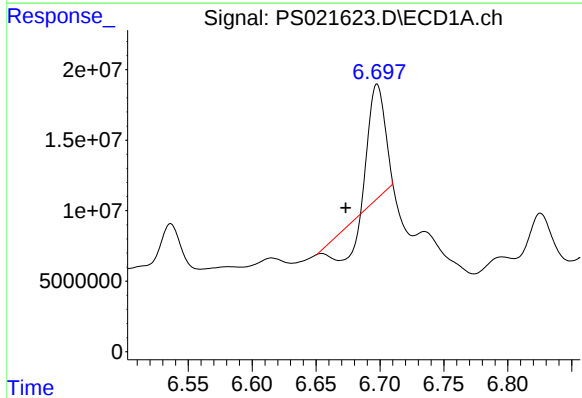
R.T.: 6.536 min
Delta R.T.: 0.014 min
Response: 32454022
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



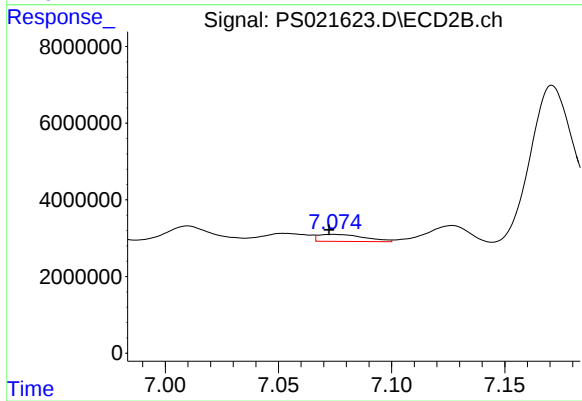
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.013 min
Response: 6230438
Conc: N.D.



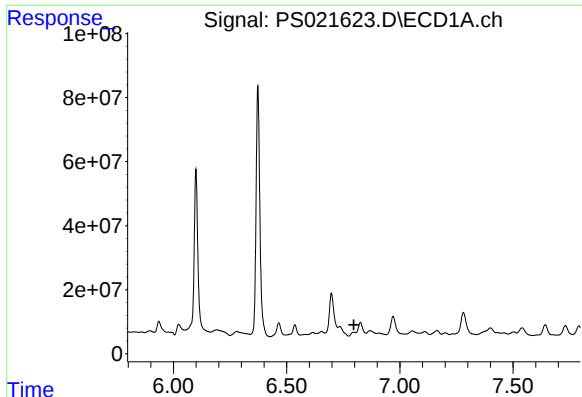
#6 MCPP

R.T.: 6.698 min
Delta R.T.: 0.025 min
Response: 48293736
Conc: 5.17 ug/ml



#6 MCPP

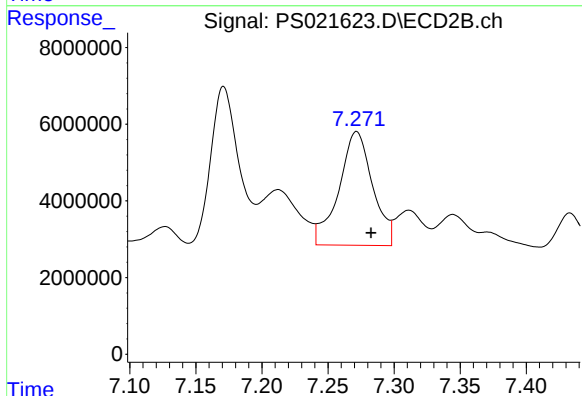
R.T.: 7.074 min
Delta R.T.: 0.002 min
Response: 2591342
Conc: N.D.



#7 MCPA

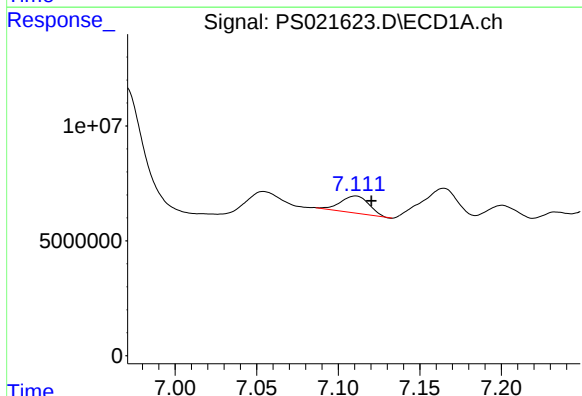
R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: -15923261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



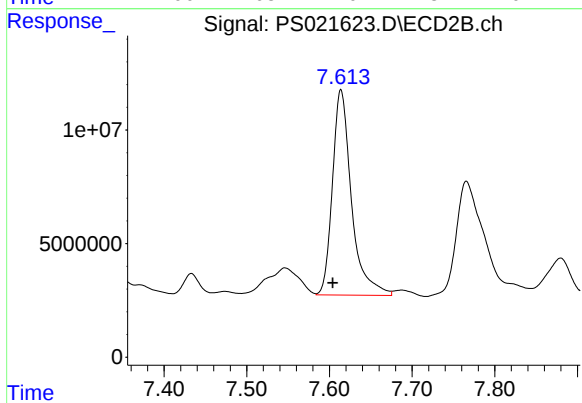
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 52713318
Conc: 5.96 ug/ml



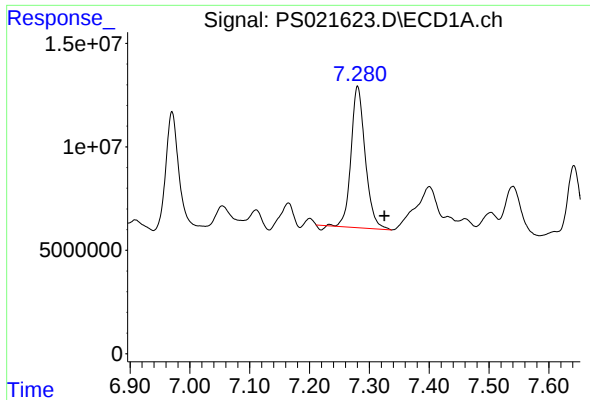
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: -0.011 min
Response: 8963325
Conc: 2.85 ng/ml



#8 DICHLORPROP

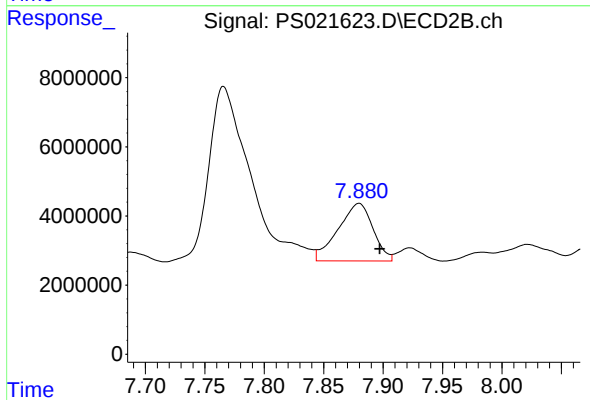
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 144619637
Conc: 73.42 ng/ml



#9 2,4-D

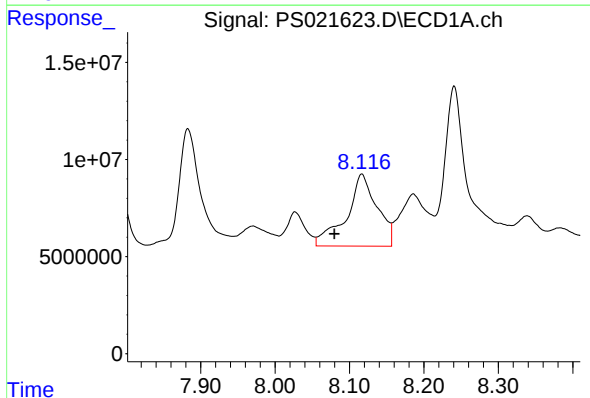
R.T.: 7.281 min
Delta R.T.: -0.044 min
Response: 111363103
Conc: 29.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



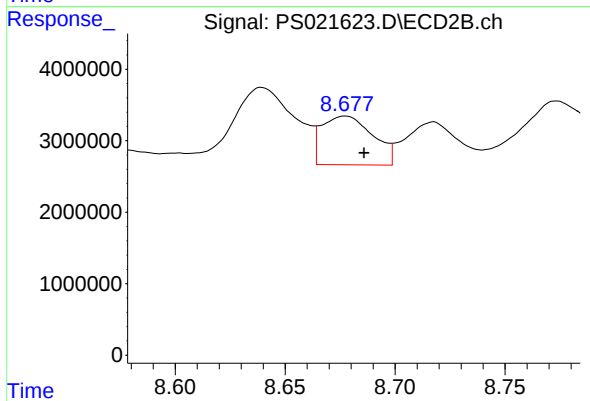
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.017 min
Response: 34079430
Conc: 14.13 ng/ml



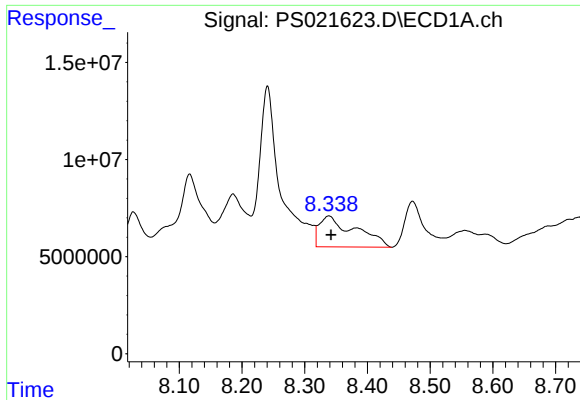
#11 2,4,5-TP (SILVEX)

R.T.: 8.117 min
Delta R.T.: 0.038 min
Response: 106105121
Conc: 5.74 ng/ml



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

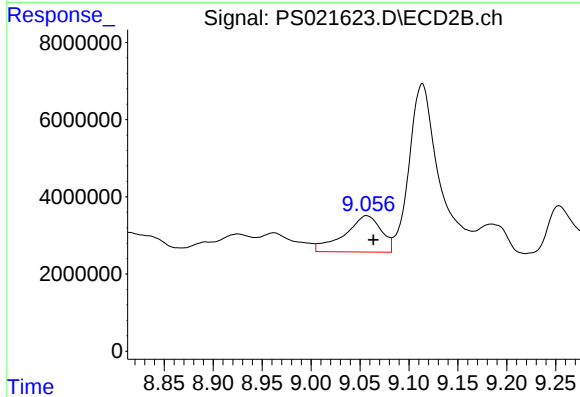
R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 11002632
Conc: N.D.



#12 2,4,5-T

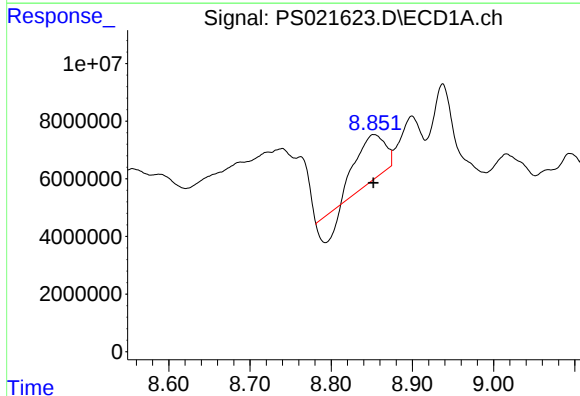
R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 63514625
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



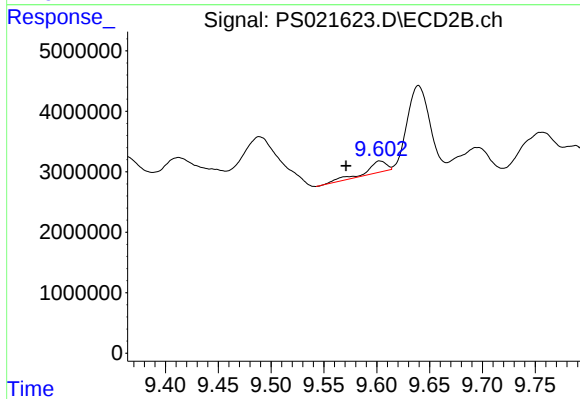
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 24538222
Conc: 2.26 ng/ml



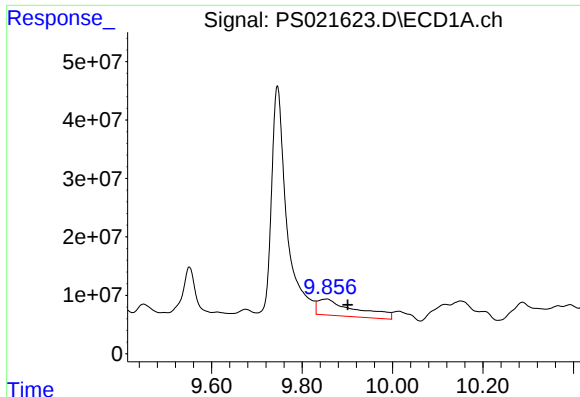
#13 2,4-DB

R.T.: 8.854 min
Delta R.T.: 0.001 min
Response: 28798762
Conc: 7.86 ng/ml



#13 2,4-DB

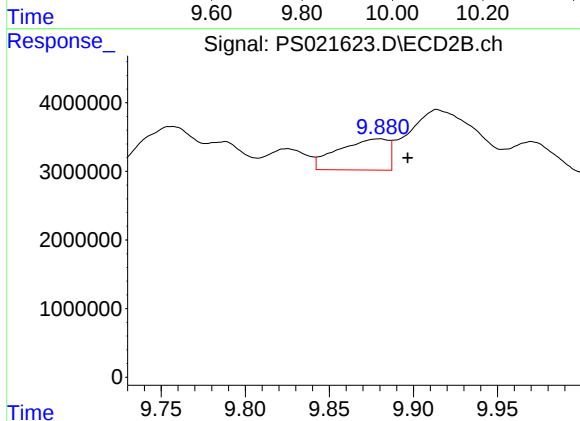
R.T.: 9.603 min
Delta R.T.: 0.032 min
Response: 2426208
Conc: 1.69 ng/ml



#14 DINOSEB

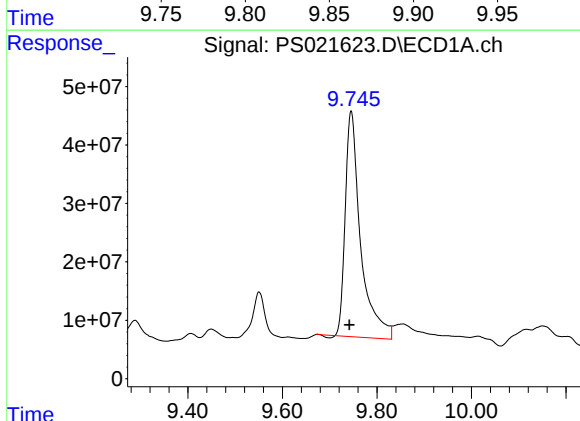
R.T.: 9.852 min
Delta R.T.: -0.049 min
Response: 160648038
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



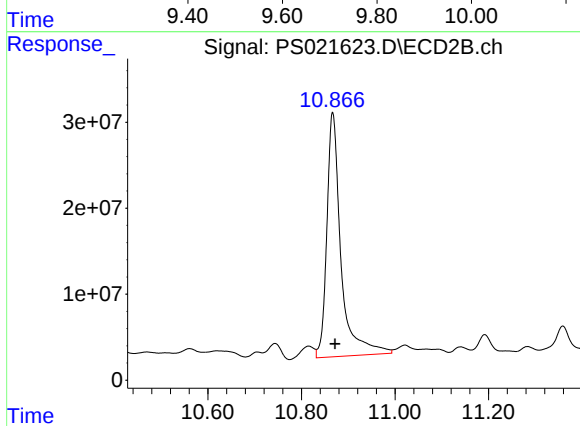
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.017 min
Response: 9429743
Conc: 1.19 ng/ml



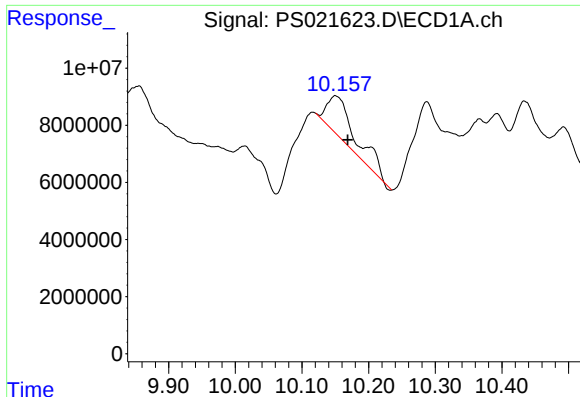
#15 Picloram

R.T.: 9.746 min
Delta R.T.: 0.004 min
Response: 867838924
Conc: 30.30 ng/ml



#15 Picloram

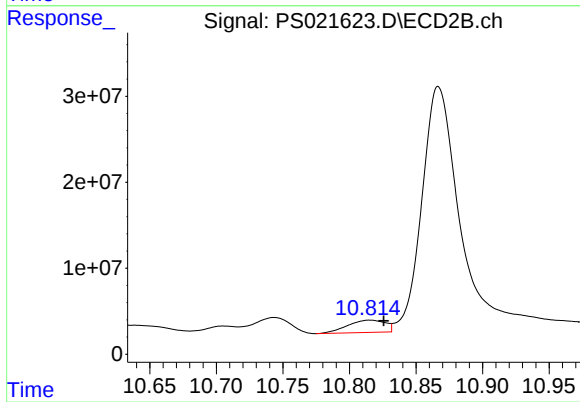
R.T.: 10.867 min
Delta R.T.: -0.005 min
Response: 595931947
Conc: 36.65 ng/ml



#16 DCPA

R.T.: 10.151 min
Delta R.T.: -0.018 min
Response: 41248259
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 28368585
Conc: 2.09 ng/ml