

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 23:49
 Operator : SM\AJ
 Sample : K4129-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:18:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.570	5.291	516.5E6	195.2E6	356.025	196.209 #
Target Compounds							
1) T	Dalapon	0.000	1.744	0	1226.0E6	N.D.	972.596
2) T	3,5-DICHL...	4.893	4.611	103.1E6	238.8E6	49.721	184.038 #
3) T	4-Nitroph...	5.418	4.952	45700863	15081139	75.975	30.443 #
5) T	DICAMBA	5.758	5.396	111.6E6	30984335	18.685	8.300 #
6) T	MCPD	5.879	5.514	63843804	15424932	13.779	5.416 #
7) T	MCPA	5.987	5.702	101.1E6	113.3E6	15.491	26.922 #
8) T	DICHLORPROP	6.390	0.000	78262912	0	54.422	N.D. #
9) T	2,4-D	6.560	6.233	113.6E6	30599210	75.770	28.483 #
10) T	Pentachlo...	6.845	6.595	154.4E6	37007283	7.385	2.850 #
11) T	2,4,5-TP ...	0.000	6.940	0	28697824	N.D.	5.532
12) T	2,4,5-T	7.647	0.000	45858048	0	5.494	N.D. #
13) T	2,4-DB	8.224	0.000	179.3E6	0	169.793	N.D. #
14) T	DINOSEB	9.303	8.101	54080017	48537907	8.329	13.043 #
15) T	Picloram	9.107	9.130	48011037	18982087	4.102	2.527 #
16) T	DCPA	9.495	0.000	155.1E6	0	15.250	N.D. #

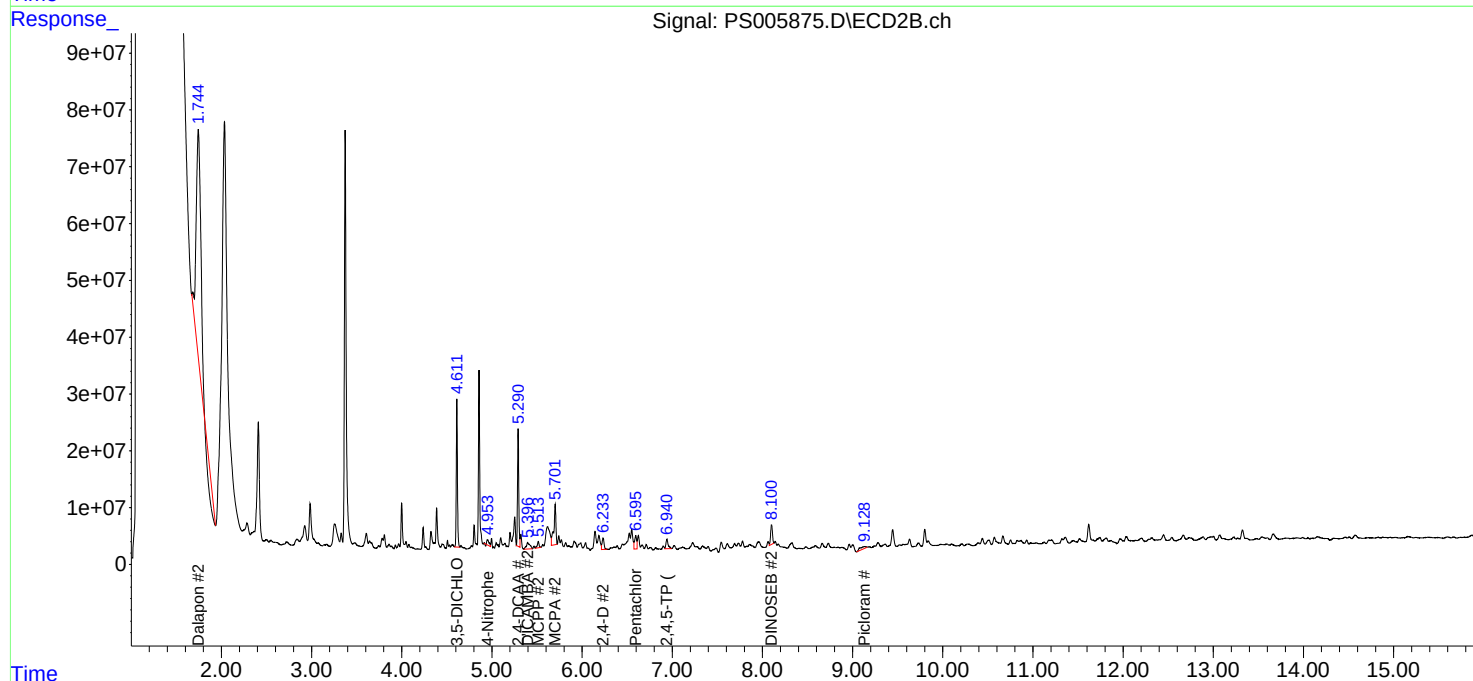
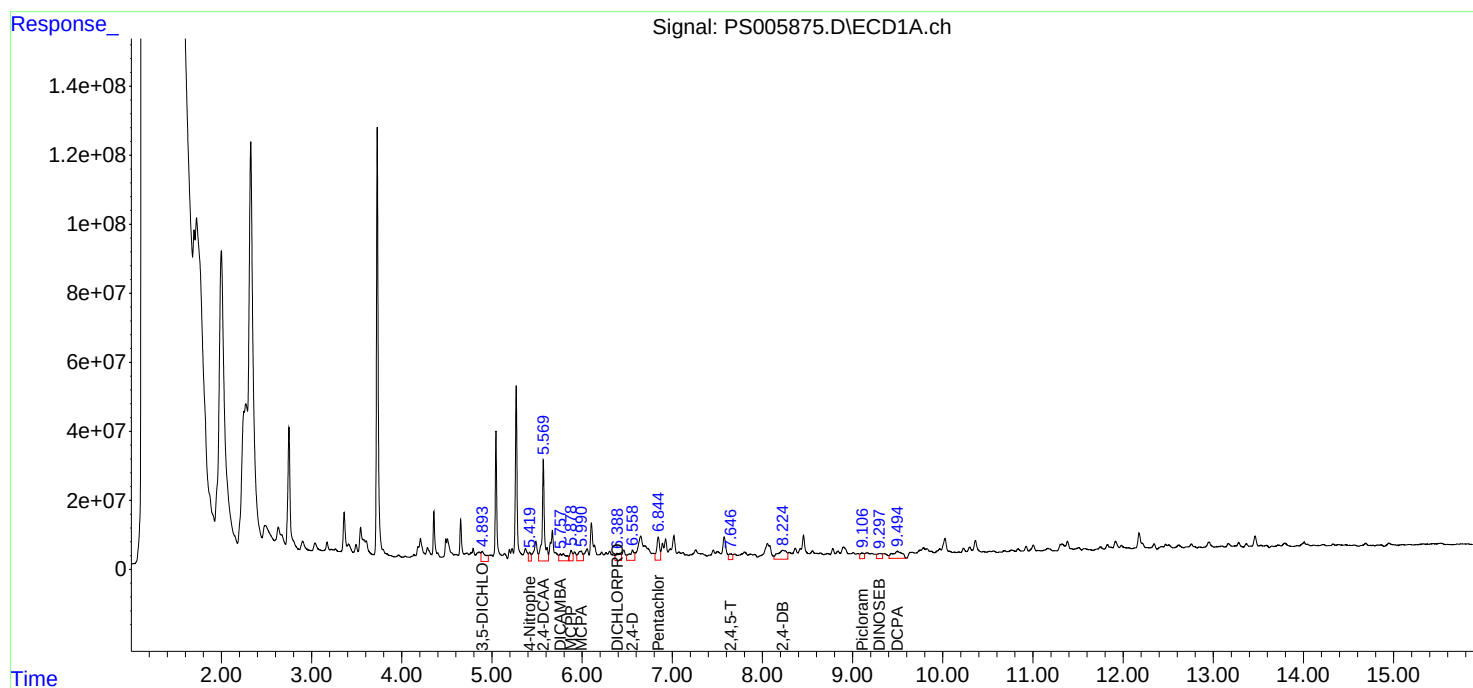
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

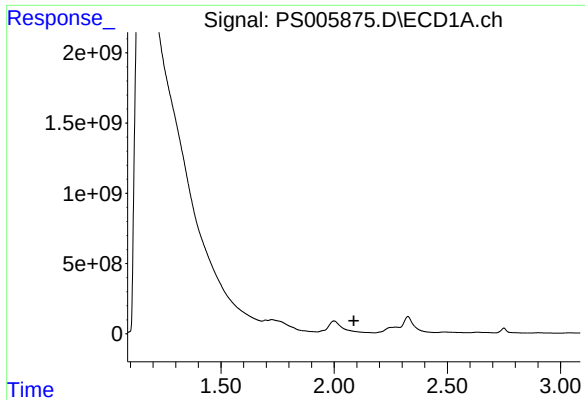
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
Data File : PS005875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2019 23:49
Operator : SM\AJ
Sample : K4129-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:18:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
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

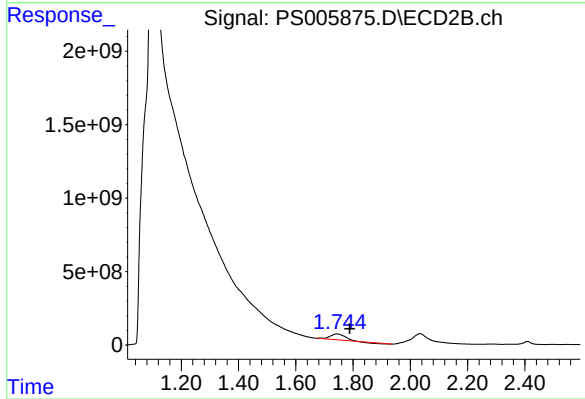




#1 Dalapon

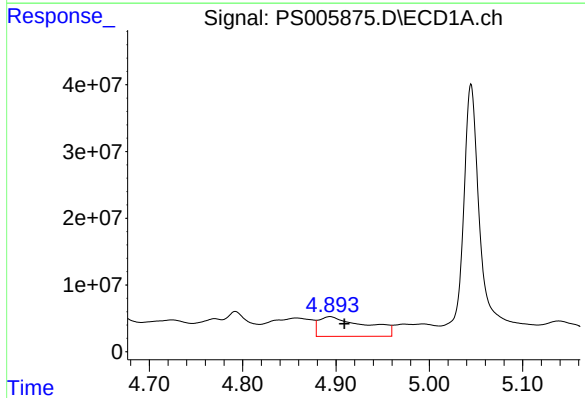
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



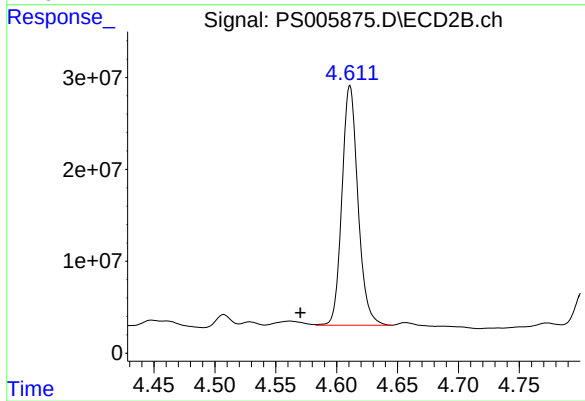
#1 Dalapon

R.T.: 1.744 min
Delta R.T.: -0.044 min
Response: 1226033685
Conc: 972.60 ng/ml



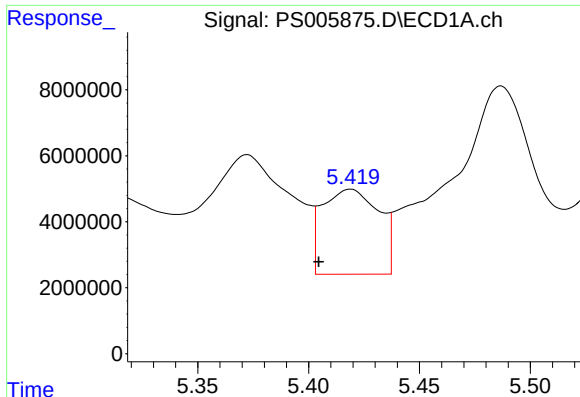
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.893 min
Delta R.T.: -0.015 min
Response: 103129247
Conc: 49.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

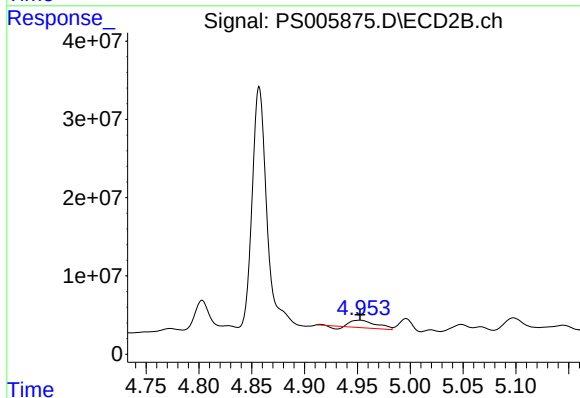
R.T.: 4.611 min
Delta R.T.: 0.041 min
Response: 238755110
Conc: 184.04 ng/ml



#3 4-Nitrophenol

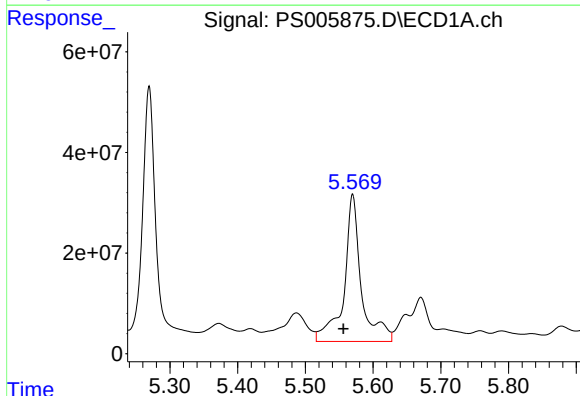
R.T.: 5.418 min
Delta R.T.: 0.014 min
Response: 45700863
Conc: 75.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



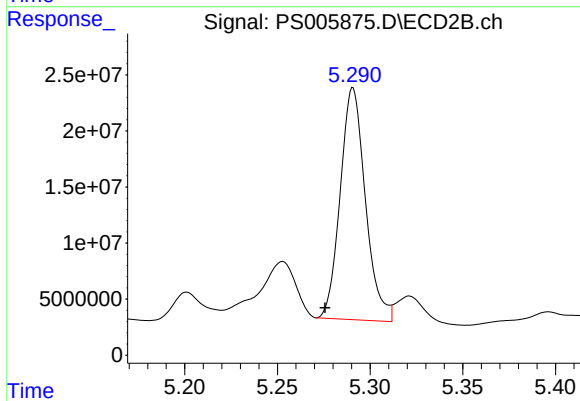
#3 4-Nitrophenol

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 15081139
Conc: 30.44 ng/ml



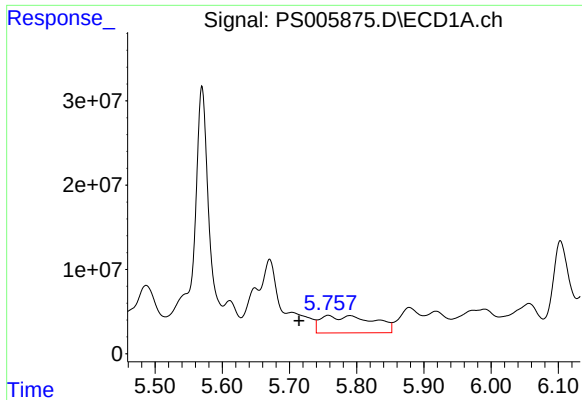
#4 2,4-DCAA

R.T.: 5.570 min
Delta R.T.: 0.014 min
Response: 516527232
Conc: 356.02 ng/ml



#4 2,4-DCAA

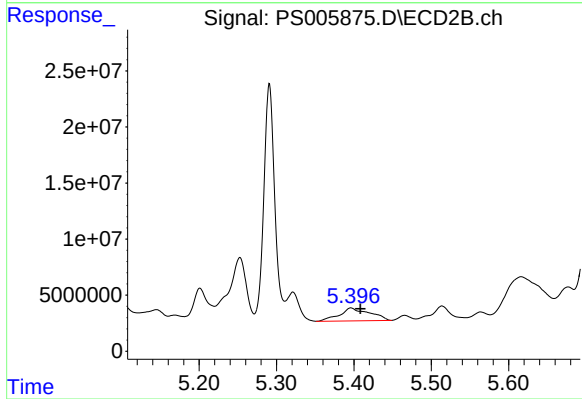
R.T.: 5.291 min
Delta R.T.: 0.015 min
Response: 195164678
Conc: 196.21 ng/ml



#5 DICAMBA

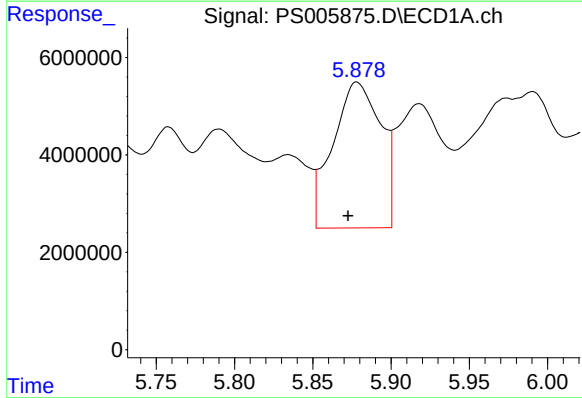
R.T.: 5.758 min
Delta R.T.: 0.044 min
Response: 111593477
Conc: 18.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



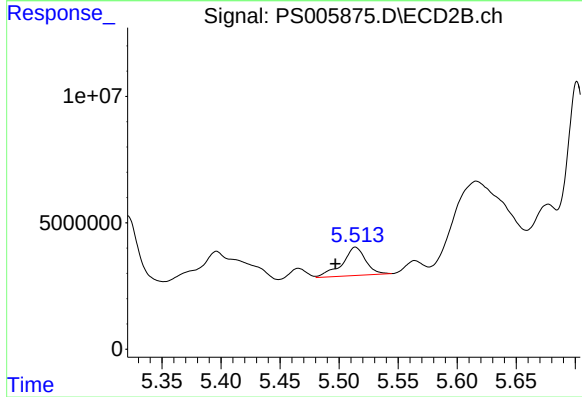
#5 DICAMBA

R.T.: 5.396 min
Delta R.T.: -0.012 min
Response: 30984335
Conc: 8.30 ng/ml



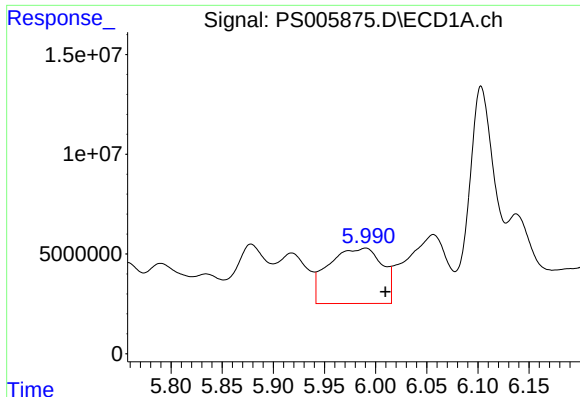
#6 MCP

R.T.: 5.879 min
Delta R.T.: 0.007 min
Response: 63843804
Conc: 13.78 ug/ml



#6 MCP

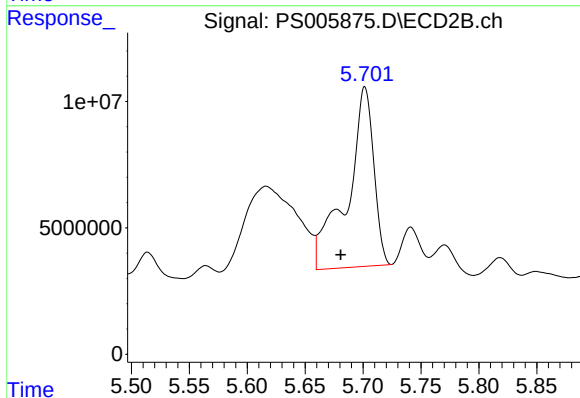
R.T.: 5.514 min
Delta R.T.: 0.017 min
Response: 15424932
Conc: 5.42 ug/ml



#7 MCPA

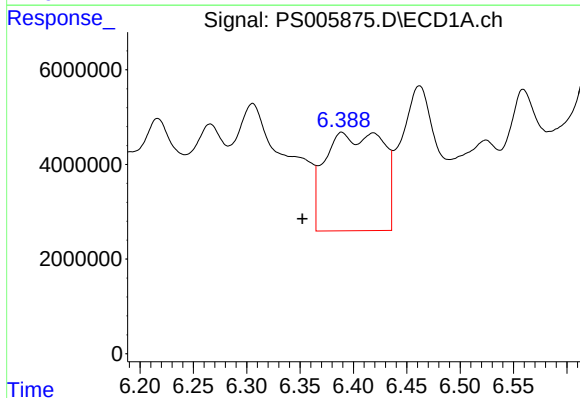
R.T.: 5.987 min
Delta R.T.: -0.022 min
Response: 101085002
Conc: 15.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



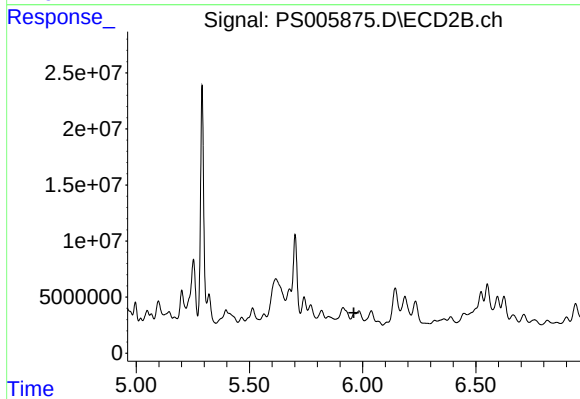
#7 MCPA

R.T.: 5.702 min
Delta R.T.: 0.021 min
Response: 113313977
Conc: 26.92 ug/ml



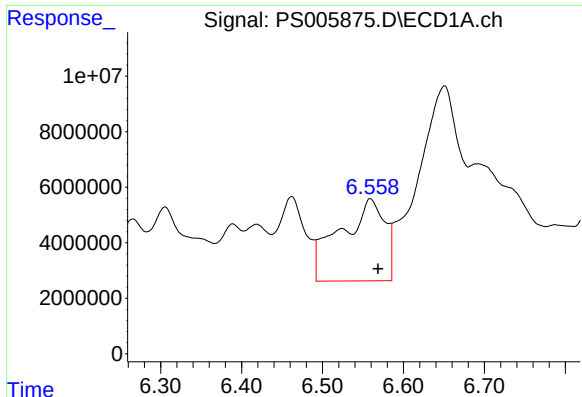
#8 DICHLORPROP

R.T.: 6.390 min
Delta R.T.: 0.038 min
Response: 78262912
Conc: 54.42 ng/ml



#8 DICHLORPROP

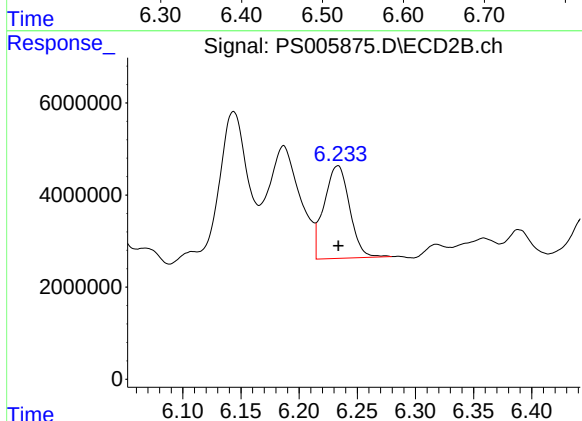
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#9 2,4-D

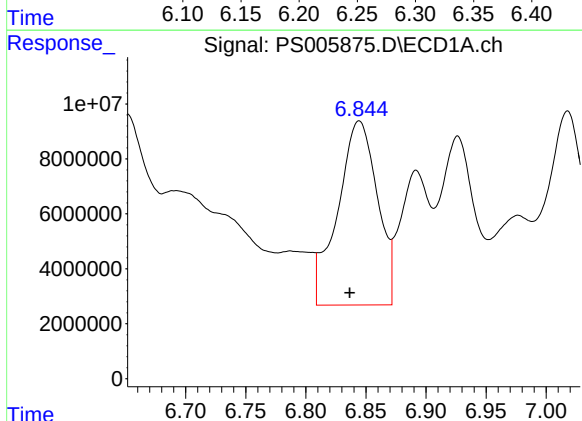
R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 113554079
Conc: 75.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



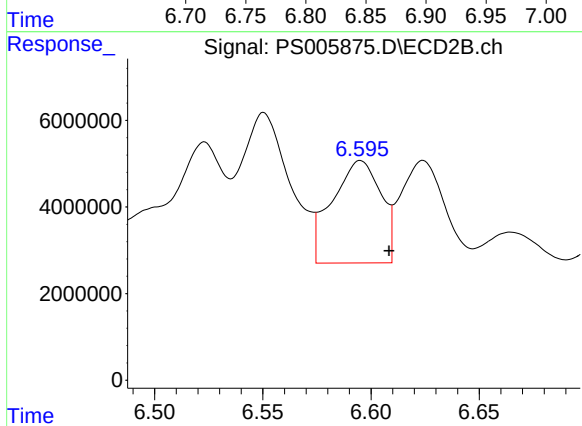
#9 2,4-D

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 30599210
Conc: 28.48 ng/ml



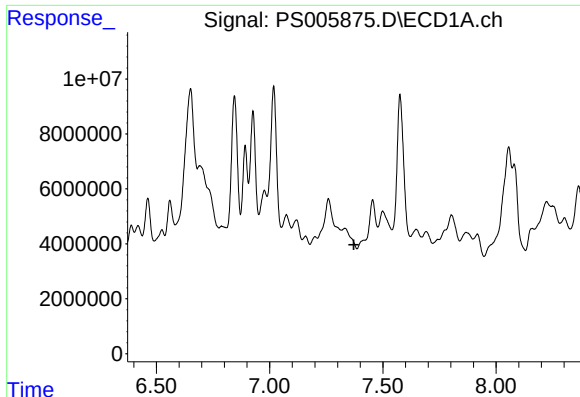
#10 Pentachlorophenol

R.T.: 6.845 min
Delta R.T.: 0.008 min
Response: 154399286
Conc: 7.39 ng/ml



#10 Pentachlorophenol

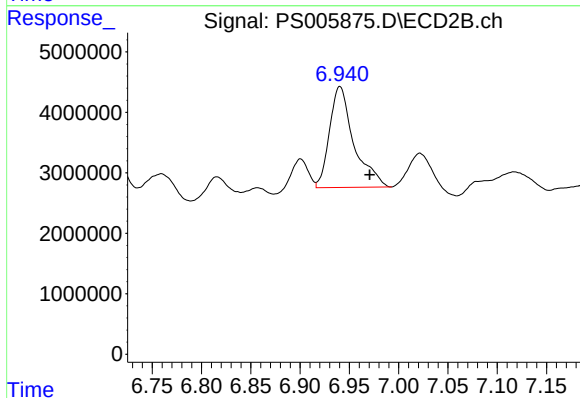
R.T.: 6.595 min
Delta R.T.: -0.013 min
Response: 37007283
Conc: 2.85 ng/ml



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

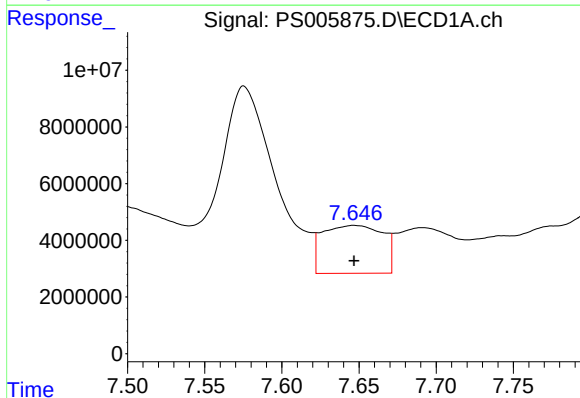
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



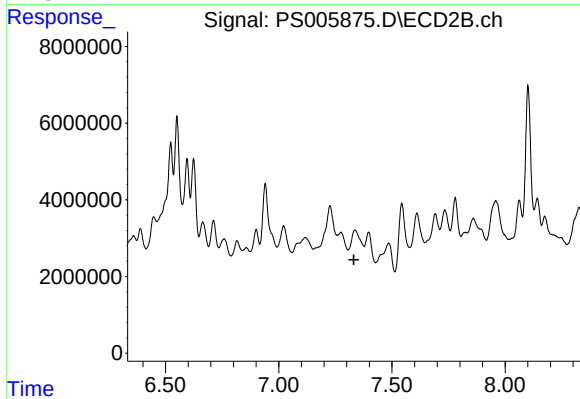
#11 2,4,5-TP (SILVEX)

R.T.: 6.940 min
Delta R.T.: -0.030 min
Response: 28697824
Conc: 5.53 ng/ml



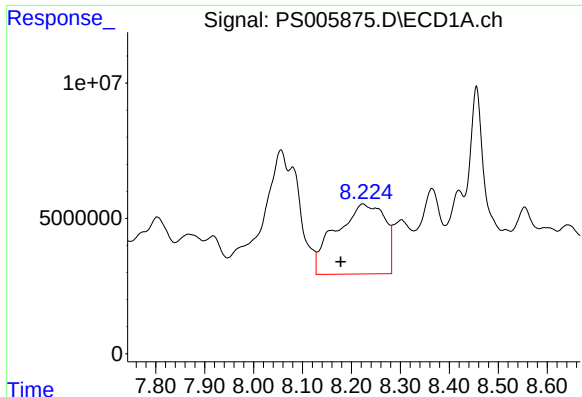
#12 2,4,5-T

R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 45858048
Conc: 5.49 ng/ml



#12 2,4,5-T

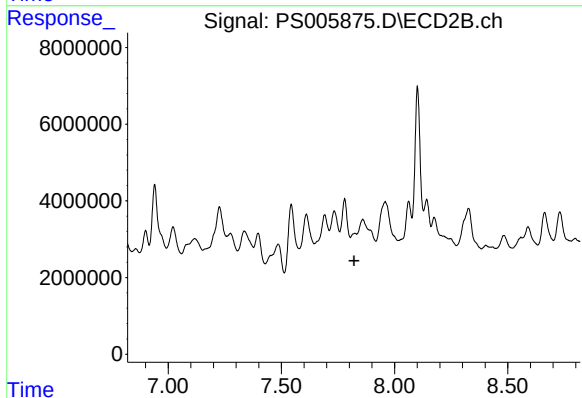
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

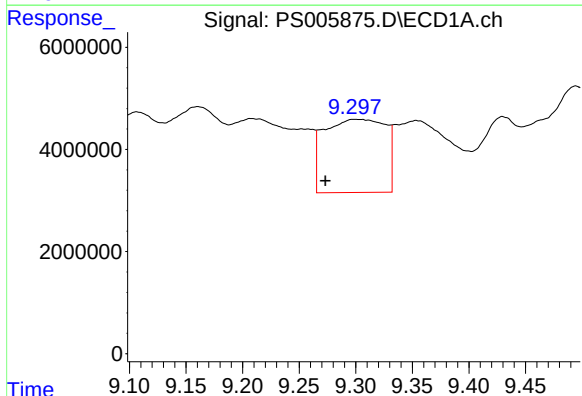
R.T.: 8.224 min
Delta R.T.: 0.046 min
Response: 179287110
Conc: 169.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



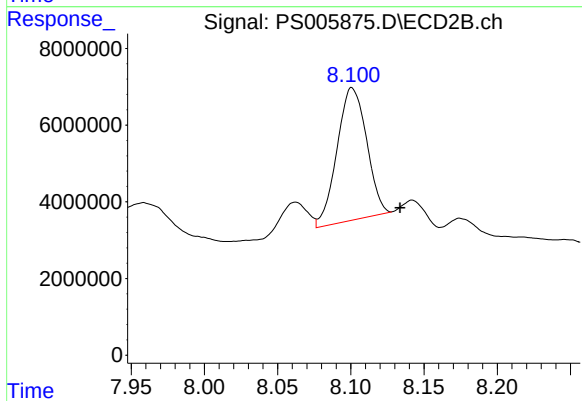
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



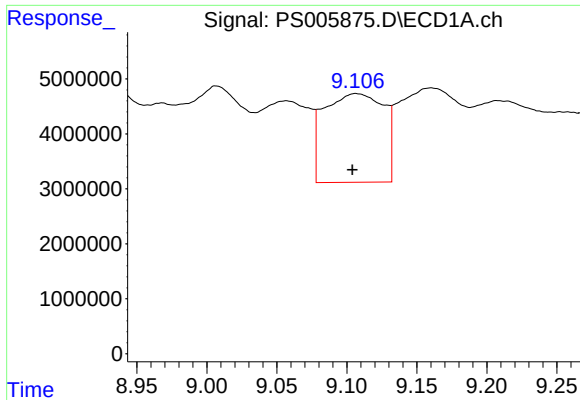
#14 DINOSEB

R.T.: 9.303 min
Delta R.T.: 0.029 min
Response: 54080017
Conc: 8.33 ng/ml



#14 DINOSEB

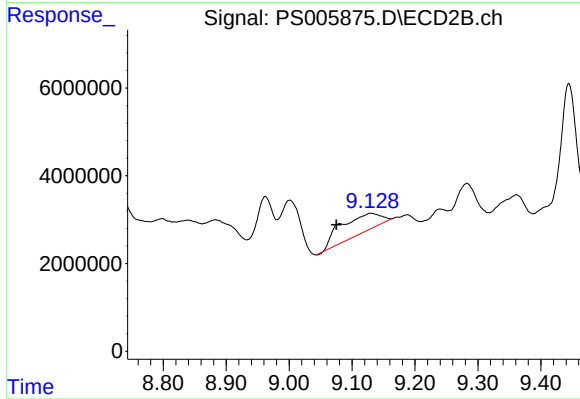
R.T.: 8.101 min
Delta R.T.: -0.032 min
Response: 48537907
Conc: 13.04 ng/ml



#15 Picloram

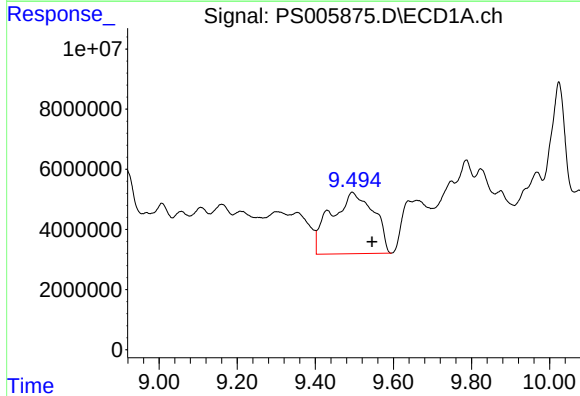
R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 48011037
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



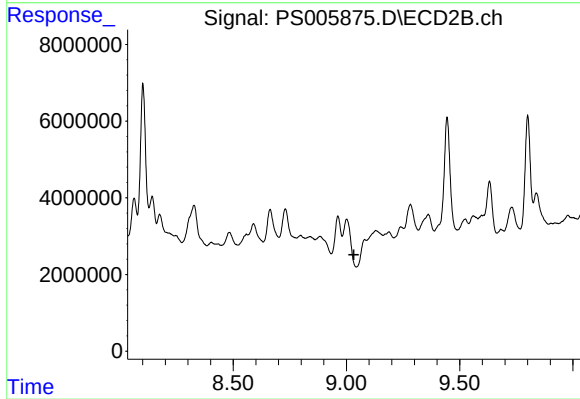
#15 Picloram

R.T.: 9.130 min
Delta R.T.: 0.055 min
Response: 18982087
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 9.495 min
Delta R.T.: -0.050 min
Response: 155072475
Conc: 15.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.033 min
Response: 0
Conc: N.D.