

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101222\
 Data File : PS020786CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 19:08
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 00:37:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.420	6.863	1410.5E6	1013.3E6	747.686	756.769
Target Compounds							
1) T	Dalapon	2.509	2.585	1977.8E6	1205.6E6	705.121	694.574
2) T	3,5-DICHL...	5.785	6.031	2081.6E6	1403.3E6	692.807	700.042
3) T	4-Nitroph...	6.254	6.468	945.4E6	573.3E6	706.540	695.341
5) T	DICAMBA	6.566	7.031	5696.5E6	4296.6E6	716.514	729.988
6) T	MCP	6.727	7.132	424.6E6	322.2E6	72.255	73.524
7) T	MCPA	6.855	7.345	600.9E6	443.1E6	70.546	73.178
8) T	DICHLORPROP	7.169	7.659	1422.3E6	1055.9E6	708.989	727.961
9) T	2,4-D	7.367	7.949	1738.7E6	1273.9E6	713.171	718.656
10) T	Pentachlo...	7.604	8.386	19824.1E6	14621.9E6	721.987	723.861
11) T	2,4,5-TP ...	8.133	8.748	8205.9E6	6240.1E6	727.871	736.489
12) T	2,4,5-T	8.390	9.124	8107.2E6	5982.7E6	729.403	735.286
13) T	2,4-DB	8.900	9.634	1648.4E6	827.7E6	721.683	738.835
14) T	DINOSEB	9.965	9.965	5888.7E6	4410.2E6	719.095	727.762
15) T	Picloram	9.786	10.935	11901.8E6	8564.1E6	714.659	726.515
16) T	DCPA	10.231	10.899	10142.5E6	7457.5E6	729.069	725.879

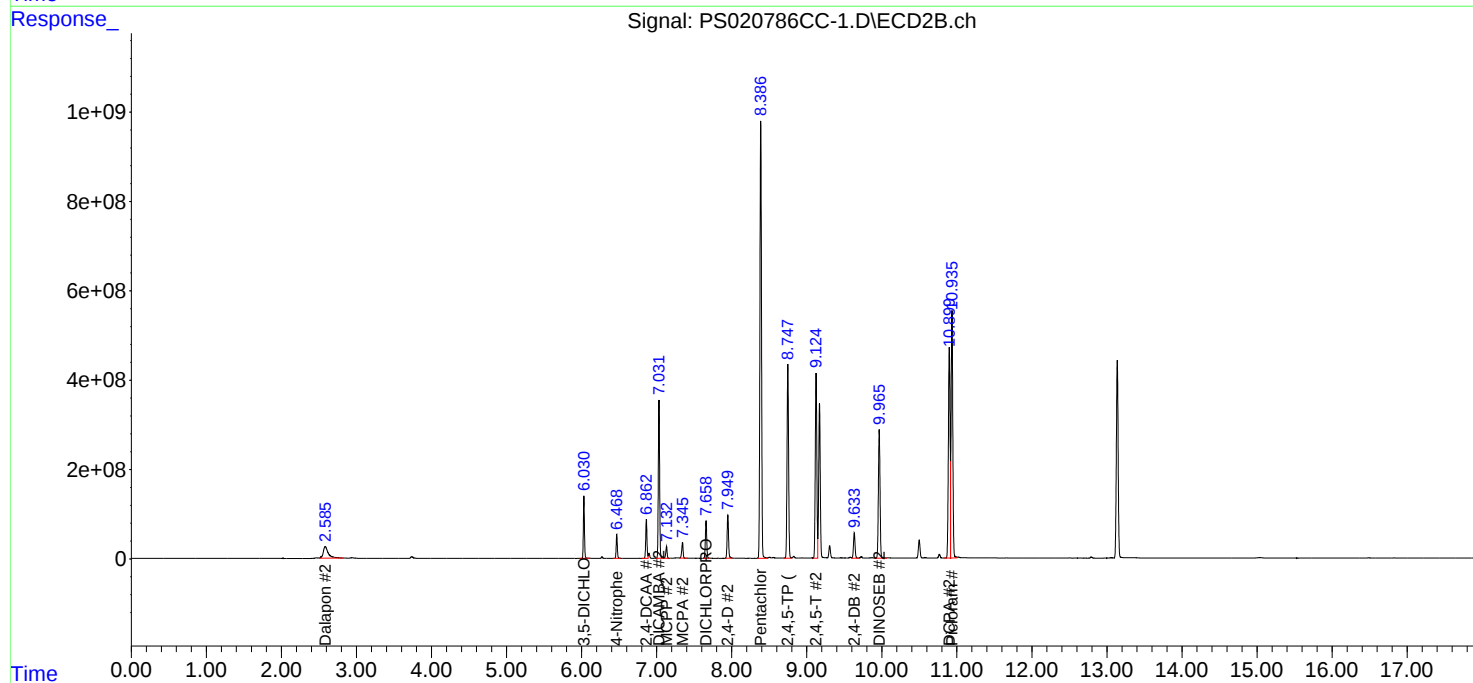
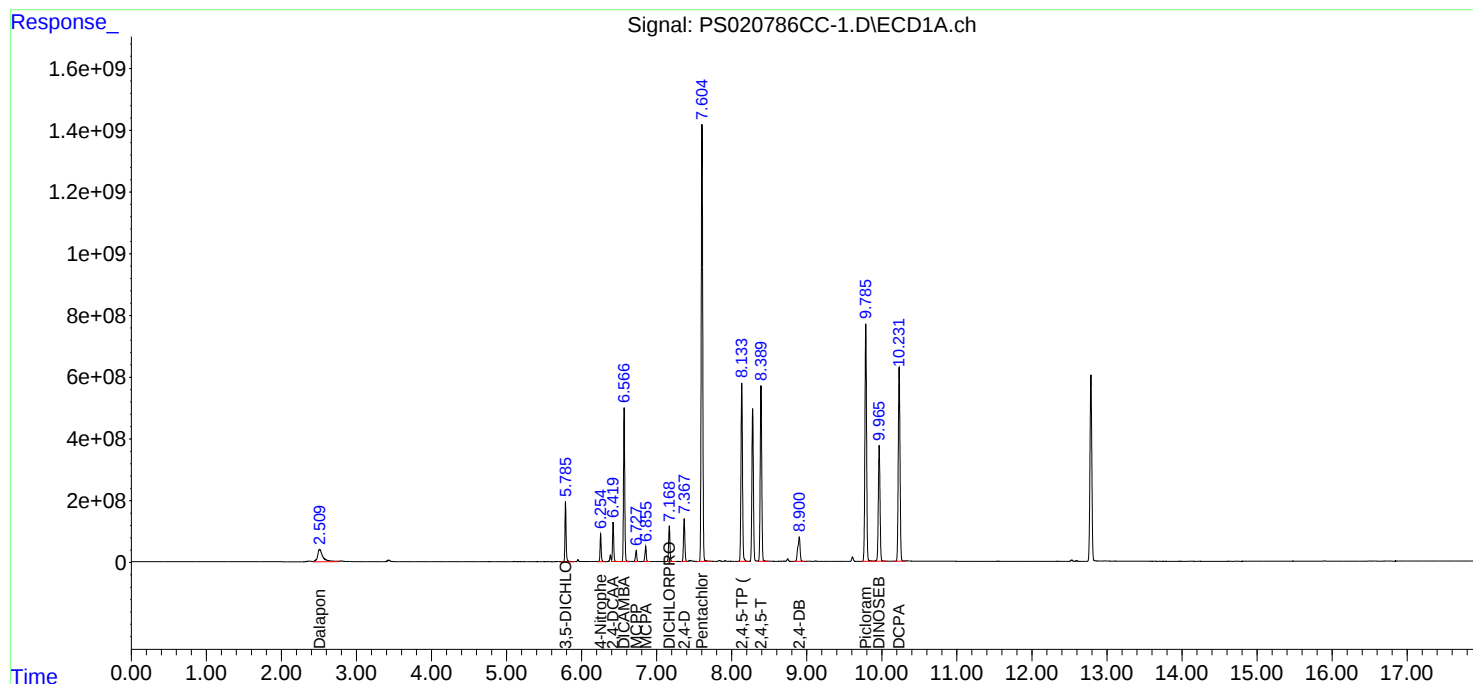
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

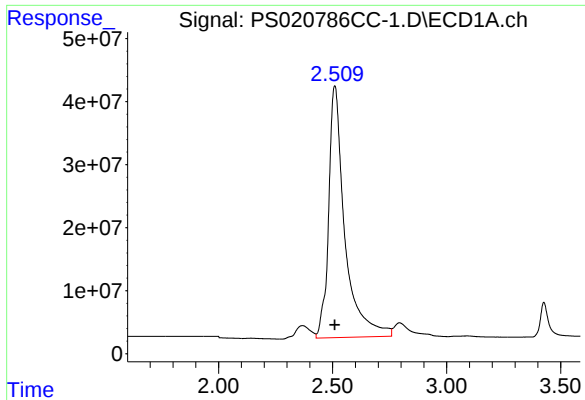
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101222\
Data File : PS020786CC-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 19:08
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:37:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

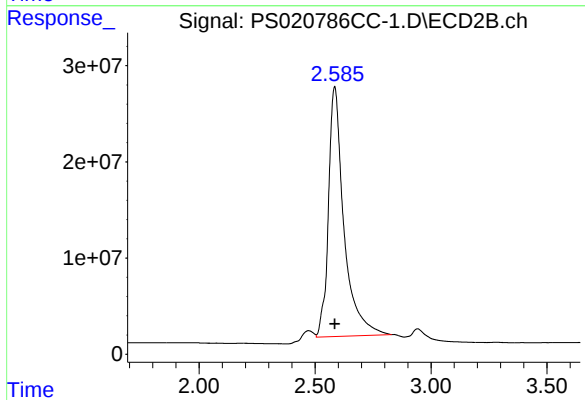




#1 Dalapon

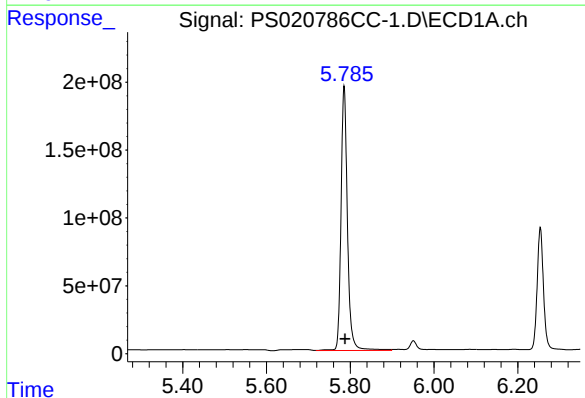
R.T.: 2.509 min
Delta R.T.: 0.000 min
Response: 1977848156
Conc: 705.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



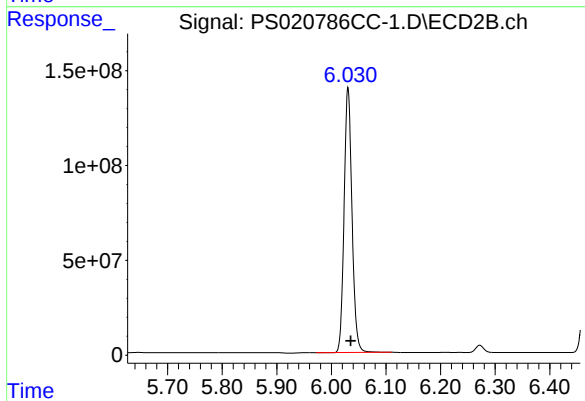
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 1205613705
Conc: 694.57 ng/ml



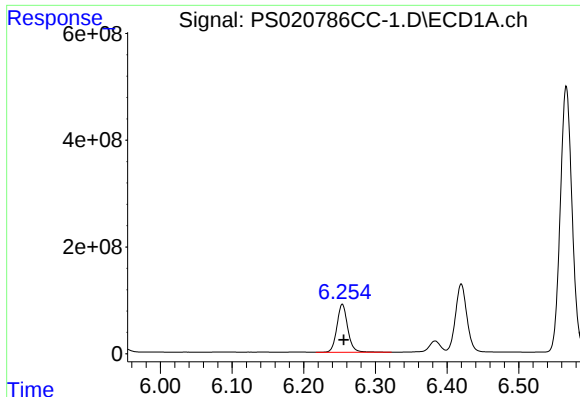
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 2081574710
Conc: 692.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

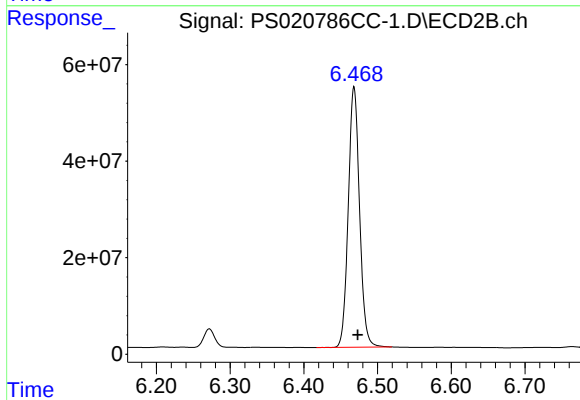
R.T.: 6.031 min
Delta R.T.: -0.005 min
Response: 1403313606
Conc: 700.04 ng/ml



#3 4-Nitrophenol

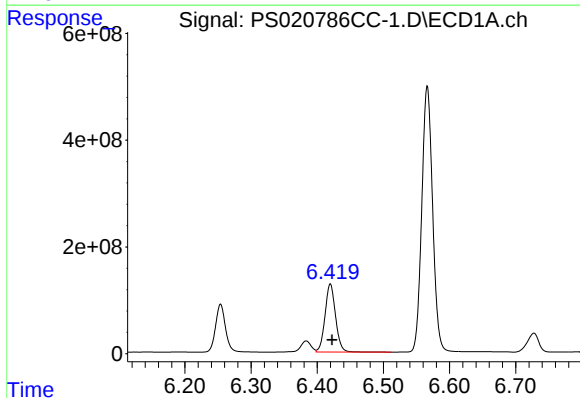
R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 945404795
Conc: 706.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



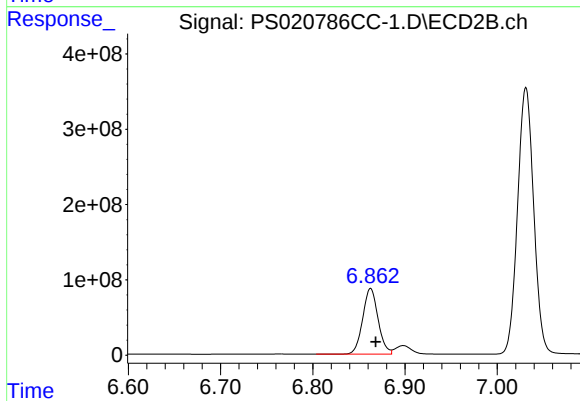
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 573329272
Conc: 695.34 ng/ml



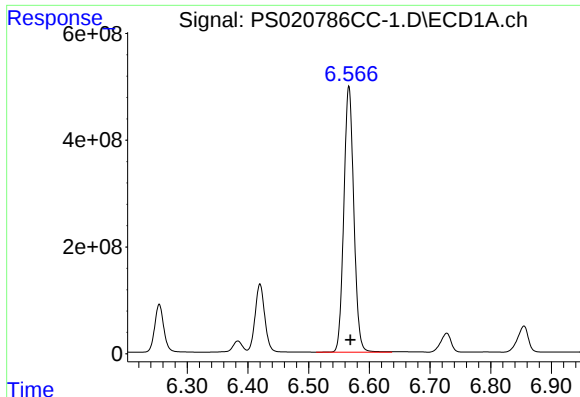
#4 2,4-DCAA

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 1410472990
Conc: 747.69 ng/ml



#4 2,4-DCAA

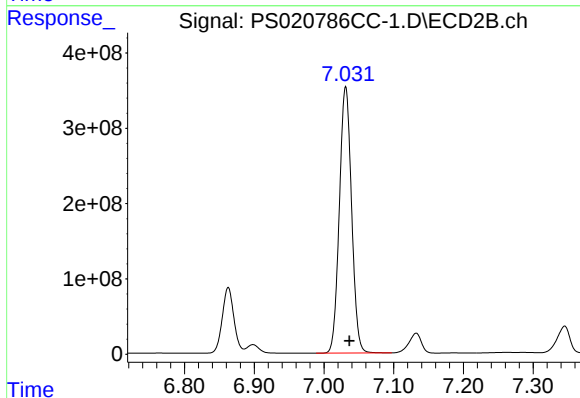
R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 1013299864
Conc: 756.77 ng/ml



#5 DICAMBA

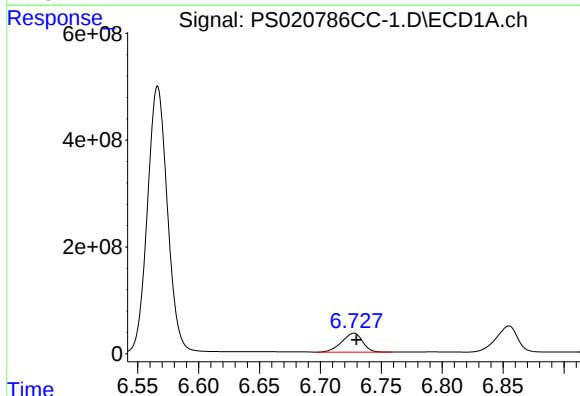
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 5696471018
Conc: 716.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



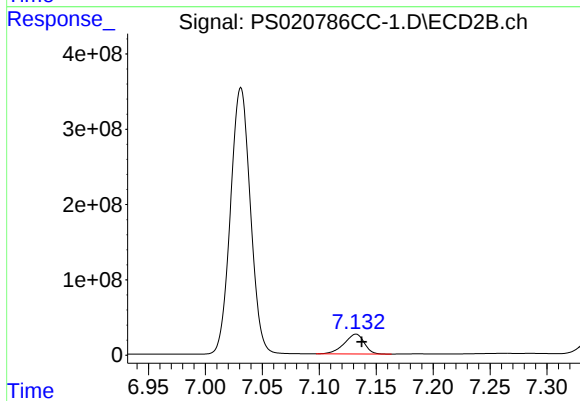
#5 DICAMBA

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 4296555465
Conc: 729.99 ng/ml



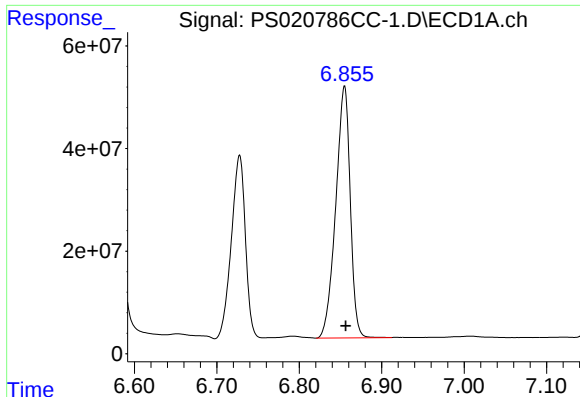
#6 MCP

R.T.: 6.727 min
Delta R.T.: -0.002 min
Response: 424602982
Conc: 72.25 ug/ml



#6 MCP

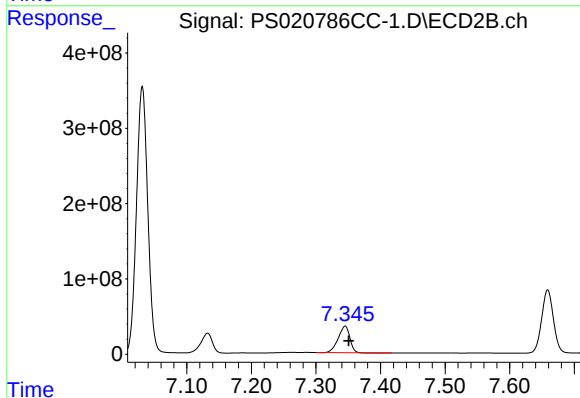
R.T.: 7.132 min
Delta R.T.: -0.005 min
Response: 322193248
Conc: 73.52 ug/ml



#7 MCPA

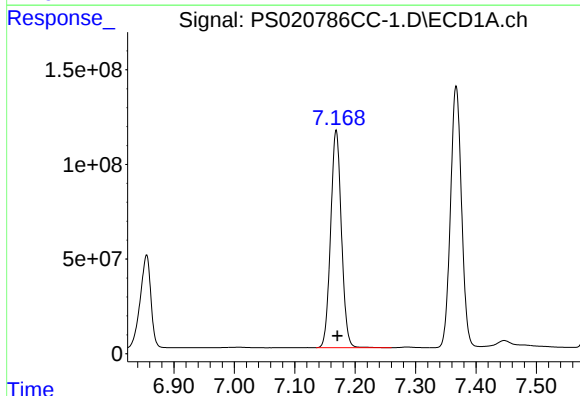
R.T.: 6.855 min
Delta R.T.: -0.002 min
Response: 600919963
Conc: 70.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



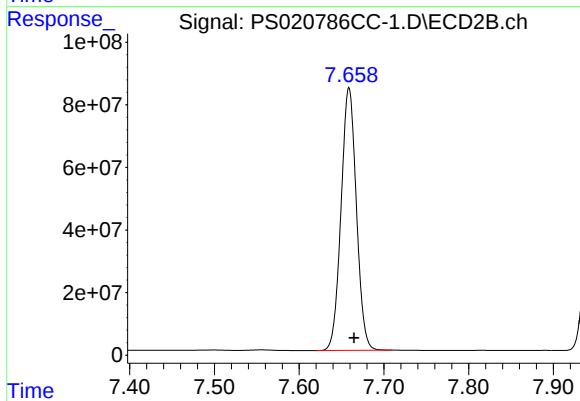
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.006 min
Response: 443095194
Conc: 73.18 ug/ml



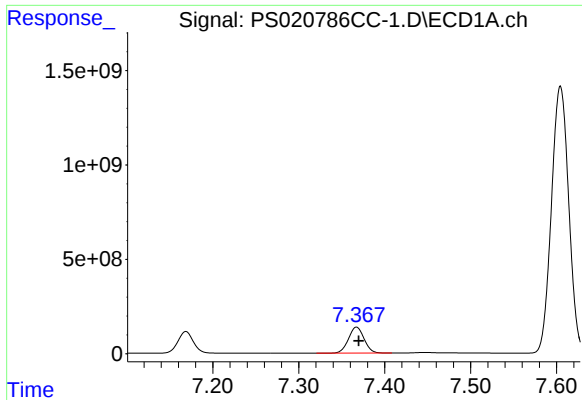
#8 DICHLORPROP

R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 1422259364
Conc: 708.99 ng/ml



#8 DICHLORPROP

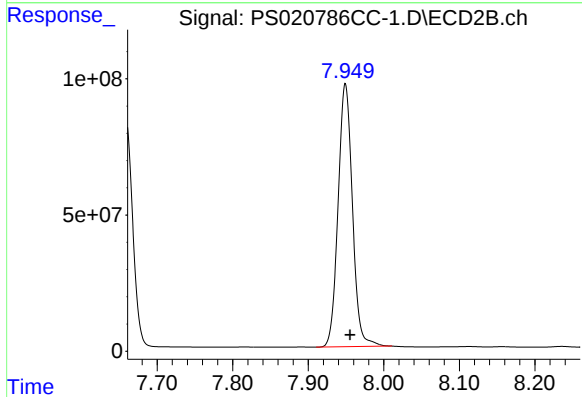
R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 1055913621
Conc: 727.96 ng/ml



#9 2,4-D

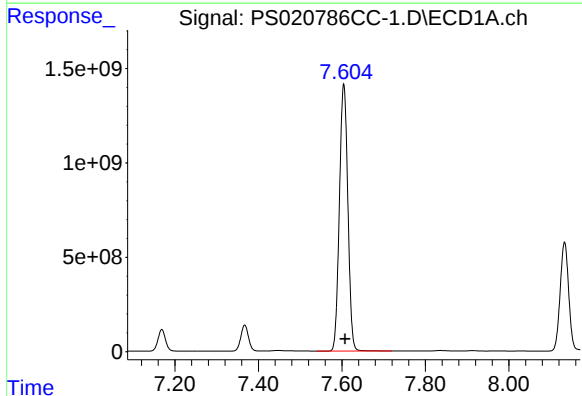
R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 1738742862
Conc: 713.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



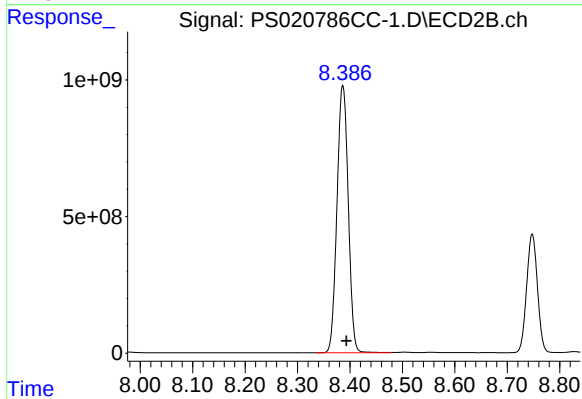
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 1273931449
Conc: 718.66 ng/ml



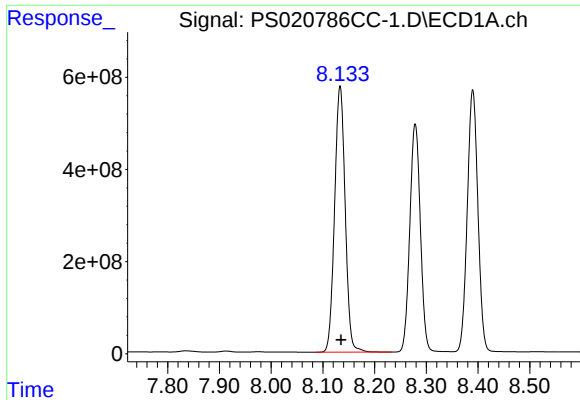
#10 Pentachlorophenol

R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 19824111222
Conc: 721.99 ng/ml



#10 Pentachlorophenol

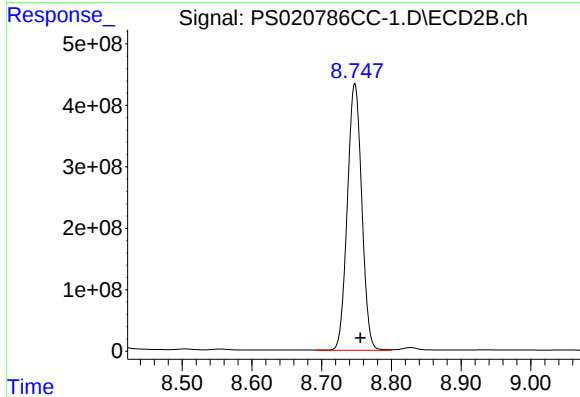
R.T.: 8.386 min
Delta R.T.: -0.007 min
Response: 14621909459
Conc: 723.86 ng/ml



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

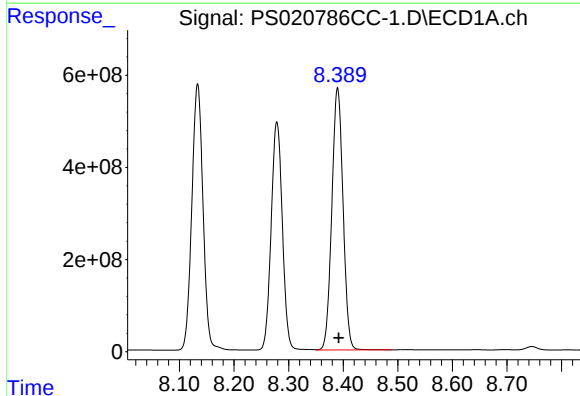
R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 8205874759
Conc: 727.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



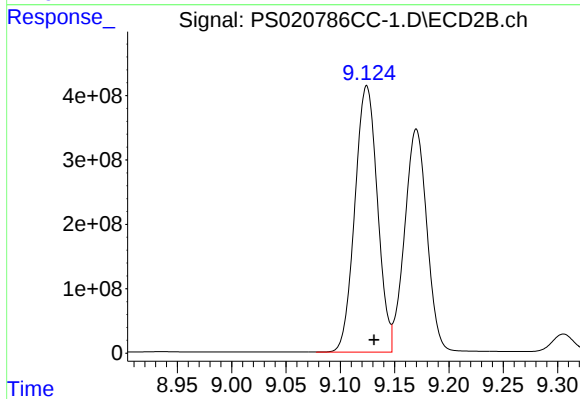
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: -0.008 min
Response: 6240128142
Conc: 736.49 ng/ml



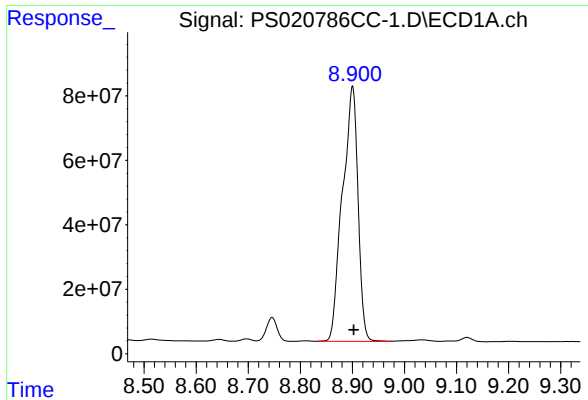
#12 2,4,5-T

R.T.: 8.390 min
Delta R.T.: -0.002 min
Response: 8107162391
Conc: 729.40 ng/ml



#12 2,4,5-T

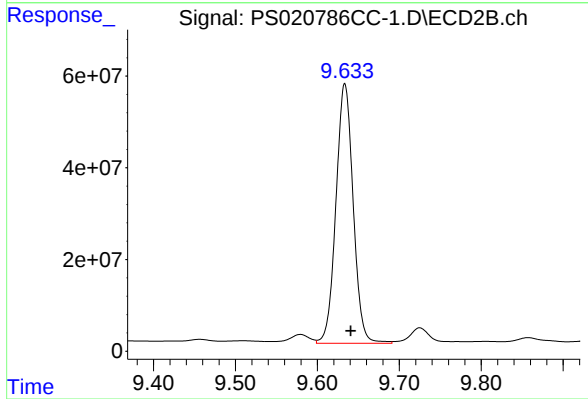
R.T.: 9.124 min
Delta R.T.: -0.007 min
Response: 5982746630
Conc: 735.29 ng/ml



#13 2,4-DB

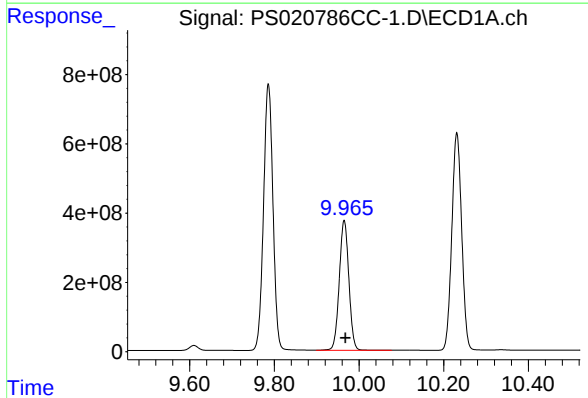
R.T.: 8.900 min
Delta R.T.: -0.003 min
Response: 1648419575
Conc: 721.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



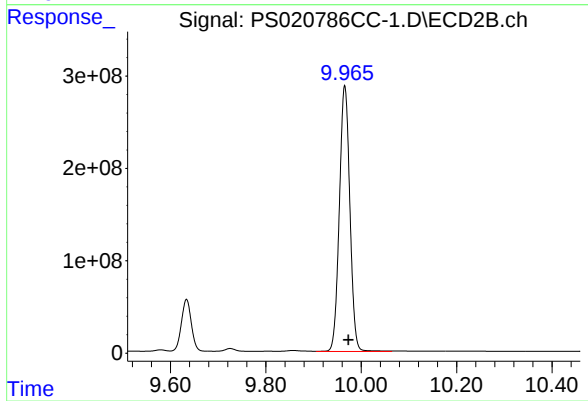
#13 2,4-DB

R.T.: 9.634 min
Delta R.T.: -0.007 min
Response: 827744390
Conc: 738.84 ng/ml



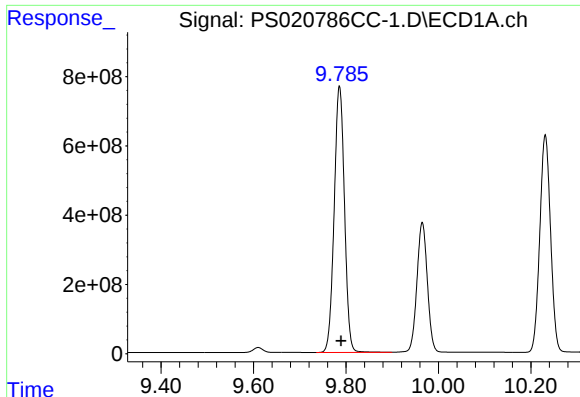
#14 DINOSEB

R.T.: 9.965 min
Delta R.T.: -0.003 min
Response: 5888681772
Conc: 719.09 ng/ml



#14 DINOSEB

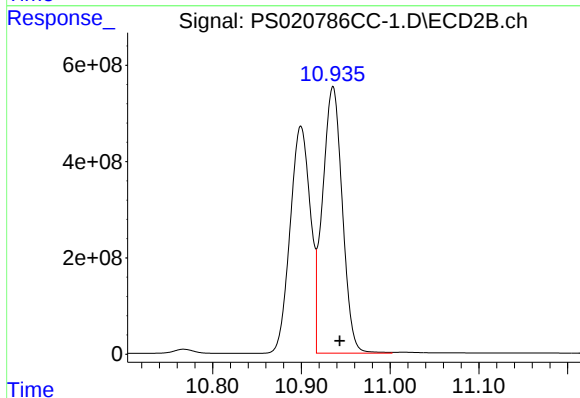
R.T.: 9.965 min
Delta R.T.: -0.007 min
Response: 4410154617
Conc: 727.76 ng/ml



#15 Picloram

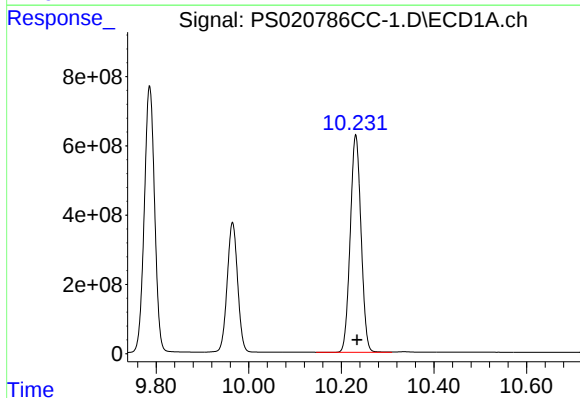
R.T.: 9.786 min
Delta R.T.: -0.003 min
Response: 11901767923
Conc: 714.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



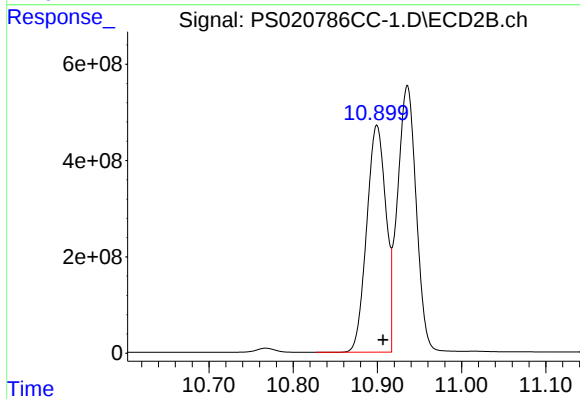
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.008 min
Response: 8564053803
Conc: 726.52 ng/ml



#16 DCPA

R.T.: 10.231 min
Delta R.T.: -0.003 min
Response: 10142469219
Conc: 729.07 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.007 min
Response: 7457456344
Conc: 725.88 ng/ml