

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 01:42
 Operator : SM\AJ
 Sample : K5095-01
 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: Oct 03 04:21:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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 x 0.5 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	5.478	5.259	261.7E6	17634162	286.426	38.348 #
Target Compounds							
1) T	Dalapon	2.113	0.000	119.5E6	0	111.895	N.D. #
2) T	3,5-DICHL...	4.862	4.537	18641348	90682532	17.138	157.747 #
3) T	4-Nitroph...	5.371	4.965	8855148	7682822	23.224	31.783 #
5) T	DICAMBA	0.000	5.353	0	24714227	N.D.	14.682
6) T	MCPD	5.749	0.000	24998220	0	11.750	N.D. #
7) T	MCPA	5.972	0.000	19310391	0	6.207	N.D. #
8) T	DICHLORPROP	0.000	5.890	0	15694350	N.D.	37.902
9) T	2,4-D	6.544	0.000	115.7E6	0	141.125	N.D. #
10) T	Pentachlo...	6.751	6.523	6316.0E6	15256992	529.950	2.425 #
11) T	2,4,5-TP ...	7.256	0.000	11600371	0	2.553	N.D. #
12) T	2,4,5-T	0.000	7.309	0	451.8E6	N.D.	209.038
13) T	2,4-DB	0.000	7.821	0	10469189	N.D.	36.798
14) T	DINOSEB	9.136	0.000	22718310	0	5.982	N.D. #
15) T	Picloram	9.050	0.000	188.9E6	0	28.177	N.D. #
16) T	DCPA	9.498	8.915	126.7E6	57463959	21.721	18.085

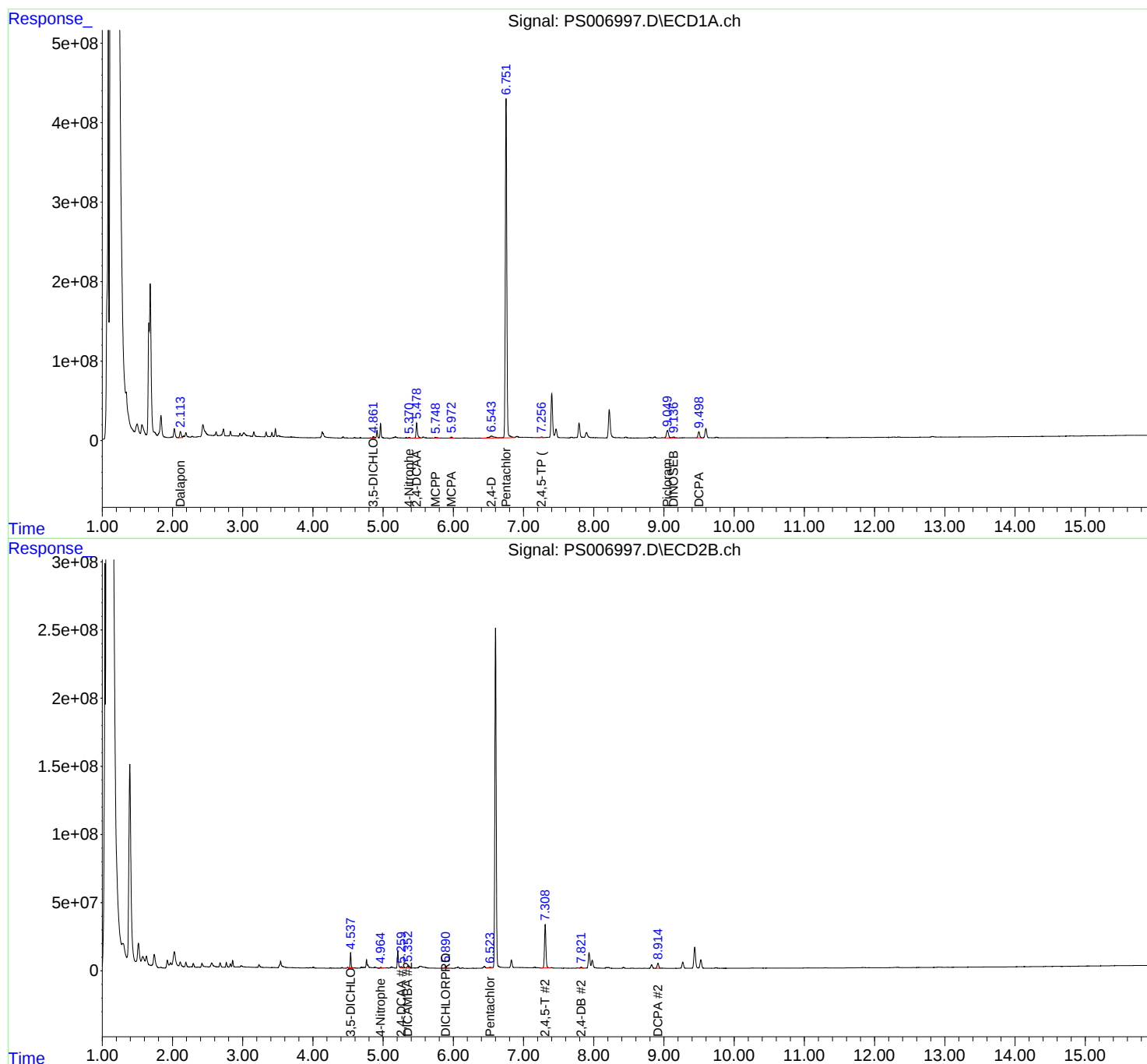
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

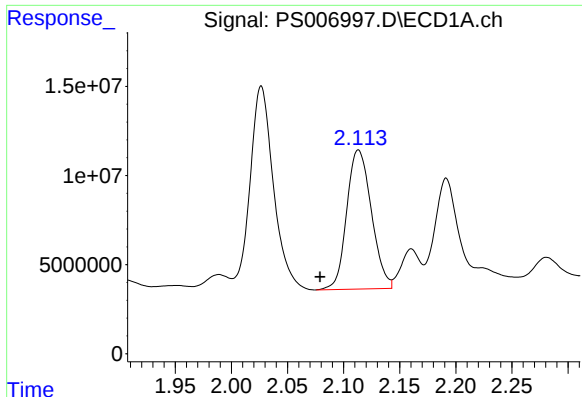
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
Data File : PS006997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 01:42
Operator : SM\AJ
Sample : K5095-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:21:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

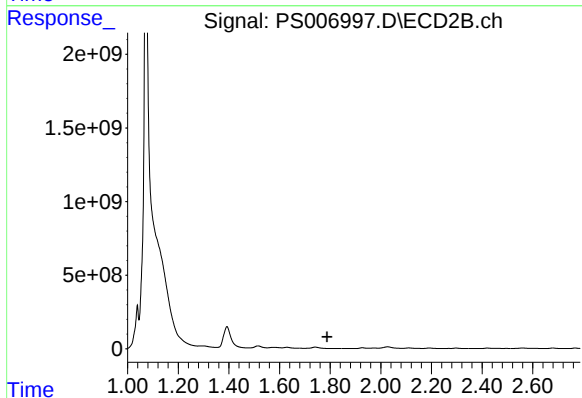




#1 Dalapon

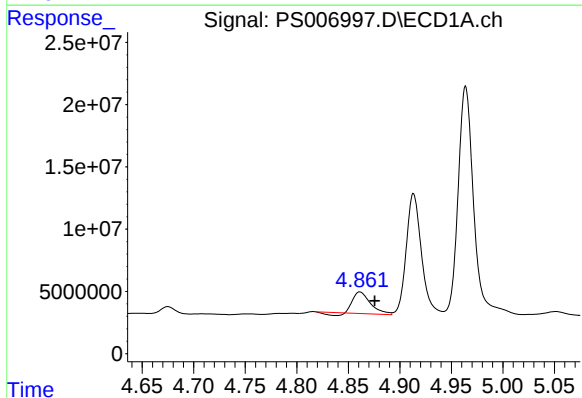
R.T.: 2.113 min
Delta R.T.: 0.034 min
Response: 119549012
Conc: 111.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



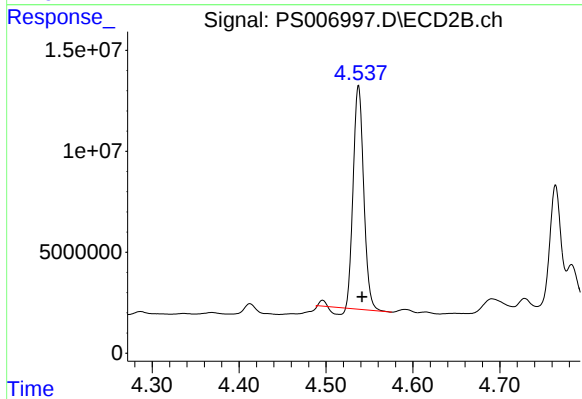
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



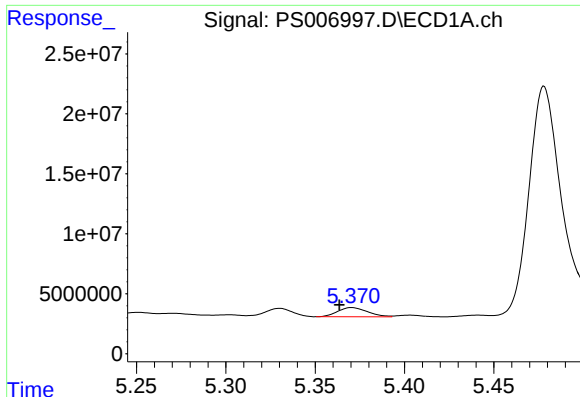
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.862 min
Delta R.T.: -0.014 min
Response: 18641348
Conc: 17.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

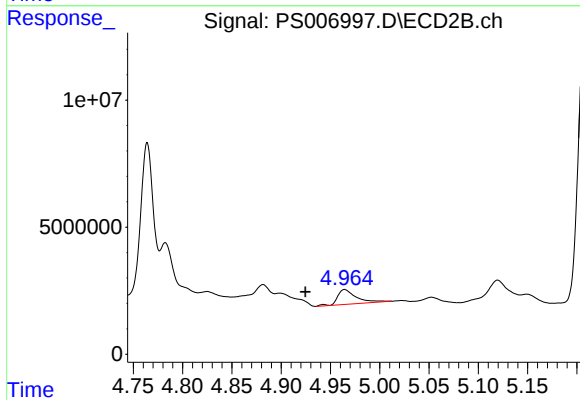
R.T.: 4.537 min
Delta R.T.: -0.004 min
Response: 90682532
Conc: 157.75 ng/ml



#3 4-Nitrophenol

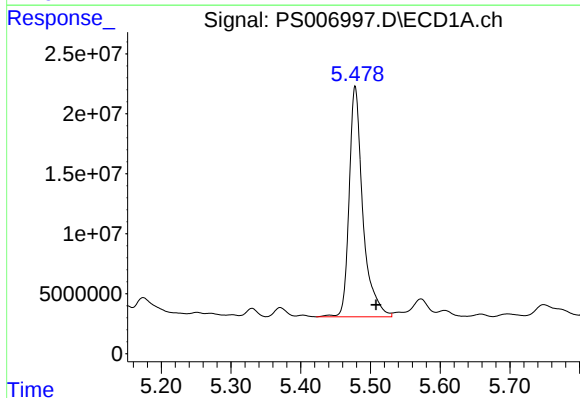
R.T.: 5.371 min
Delta R.T.: 0.007 min
Response: 8855148
Conc: 23.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



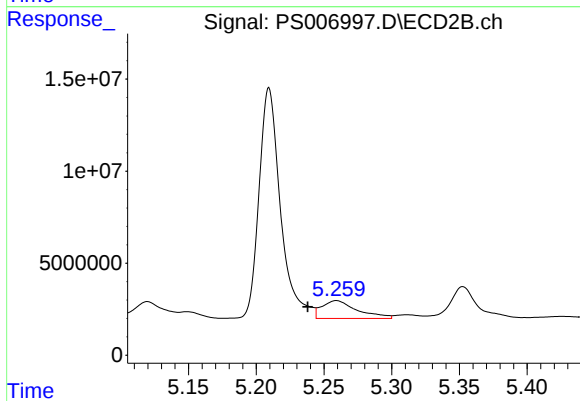
#3 4-Nitrophenol

R.T.: 4.965 min
Delta R.T.: 0.040 min
Response: 7682822
Conc: 31.78 ng/ml



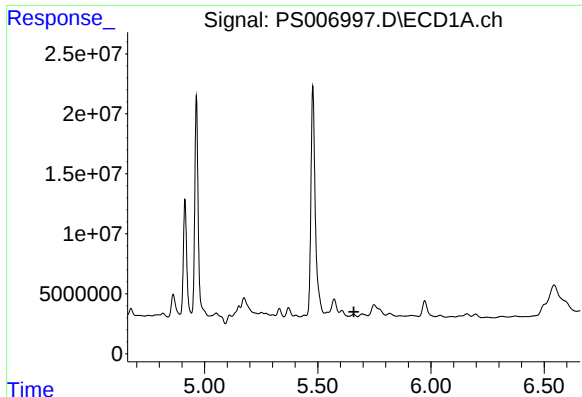
#4 2,4-DCAA

R.T.: 5.478 min
Delta R.T.: -0.030 min
Response: 261740429
Conc: 286.43 ng/ml



#4 2,4-DCAA

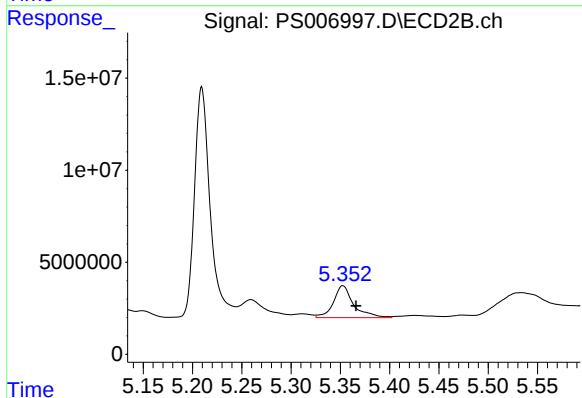
R.T.: 5.259 min
Delta R.T.: 0.021 min
Response: 17634162
Conc: 38.35 ng/ml



#5 DICAMBA

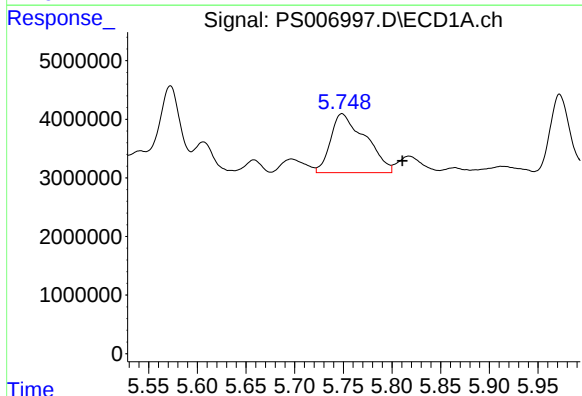
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



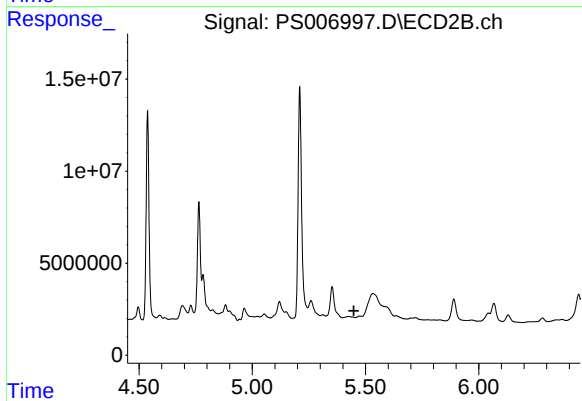
#5 DICAMBA

R.T.: 5.353 min
Delta R.T.: -0.013 min
Response: 24714227
Conc: 14.68 ng/ml



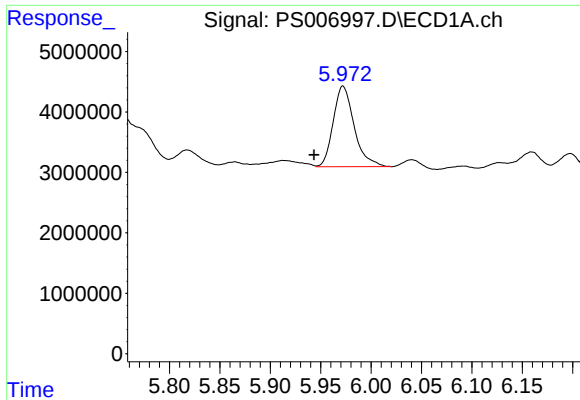
#6 MCPP

R.T.: 5.749 min
Delta R.T.: -0.062 min
Response: 24998220
Conc: 11.75 ug/ml



#6 MCPP

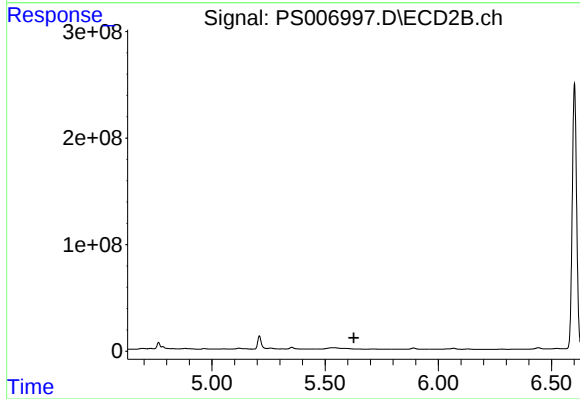
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

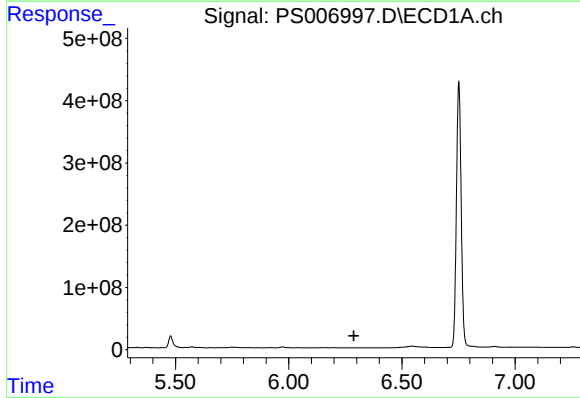
R.T.: 5.972 min
Delta R.T.: 0.029 min
Response: 19310391
Conc: 6.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



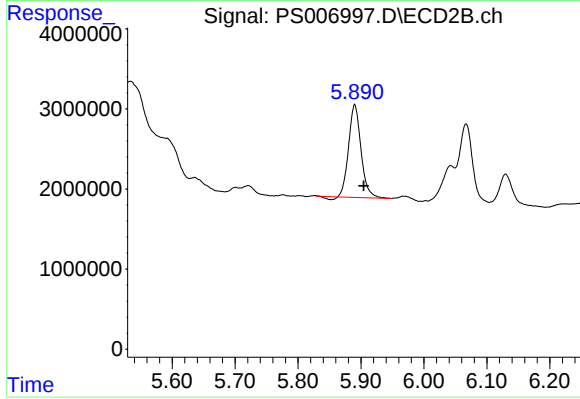
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



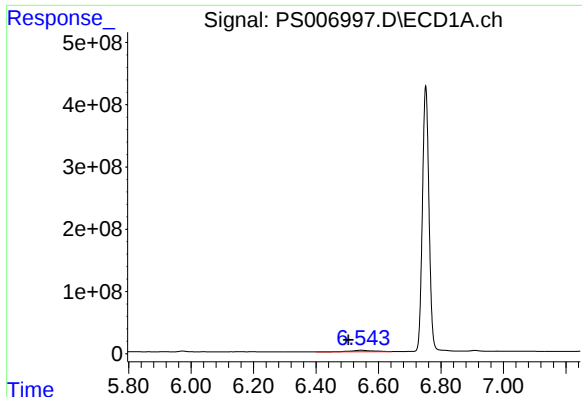
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

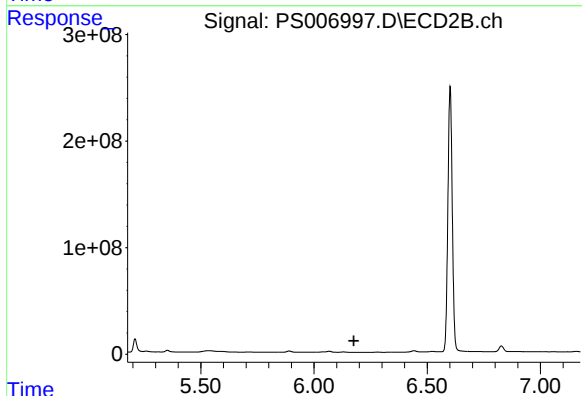
R.T.: 5.890 min
Delta R.T.: -0.014 min
Response: 15694350
Conc: 37.90 ng/ml



#9 2,4-D

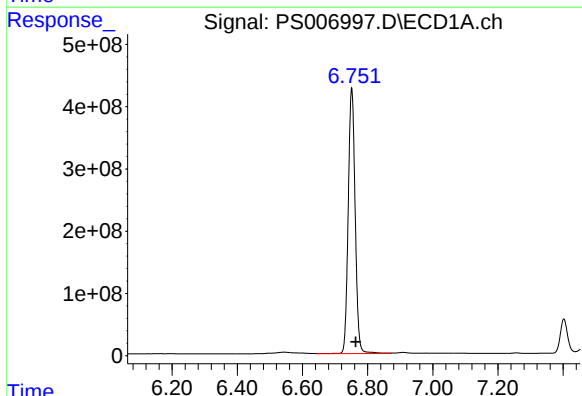
R.T.: 6.544 min
Delta R.T.: 0.040 min
Response: 115653924
Conc: 141.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



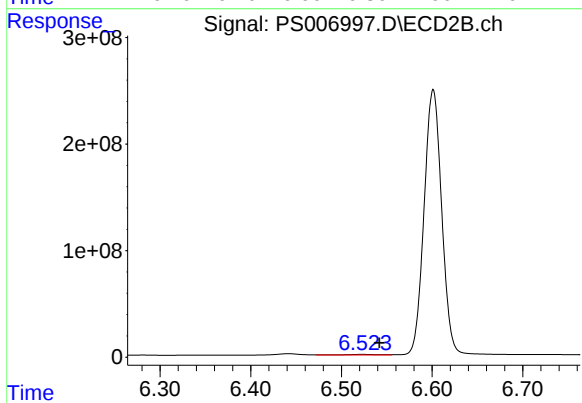
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



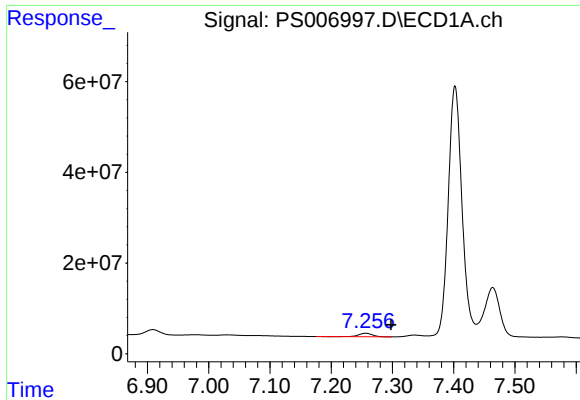
#10 Pentachlorophenol

R.T.: 6.751 min
Delta R.T.: -0.012 min
Response: 6315978072
Conc: 529.95 ng/ml



#10 Pentachlorophenol

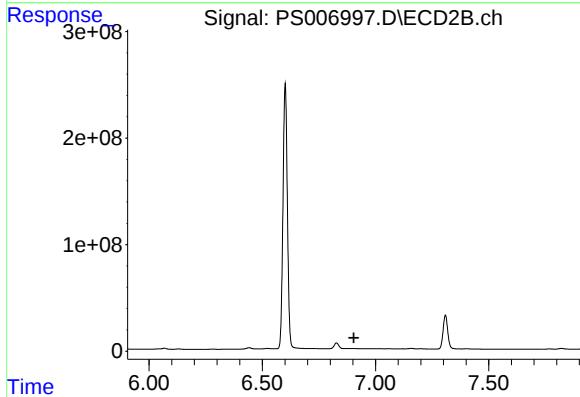
R.T.: 6.523 min
Delta R.T.: -0.019 min
Response: 15256992
Conc: 2.43 ng/ml



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

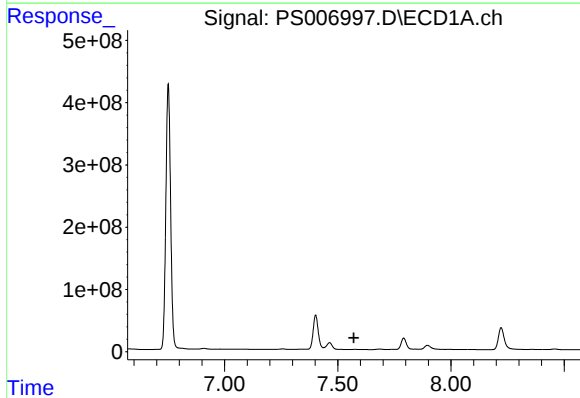
R.T.: 7.256 min
Delta R.T.: -0.042 min
Response: 11600371
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



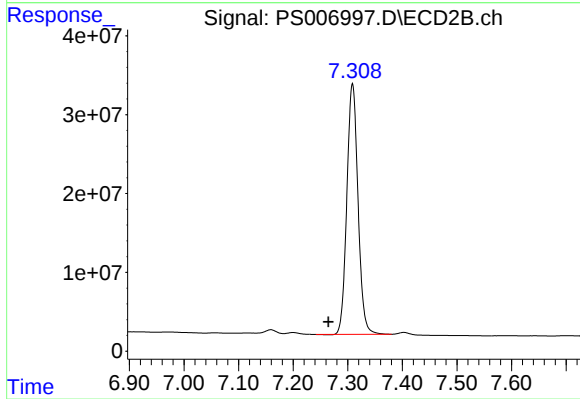
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



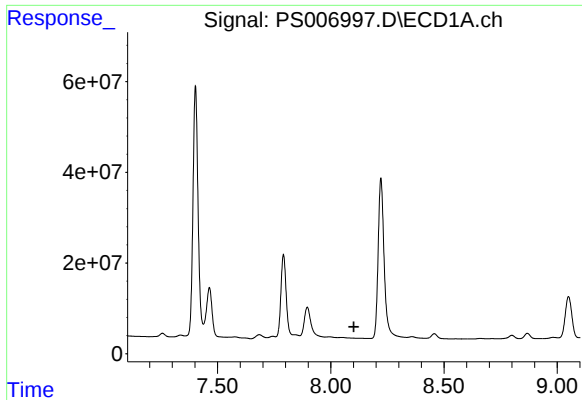
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.



#12 2,4,5-T

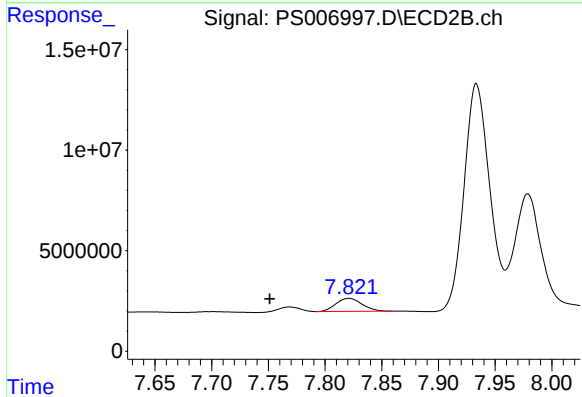
R.T.: 7.309 min
Delta R.T.: 0.044 min
Response: 451821454
Conc: 209.04 ng/ml



#13 2,4-DB

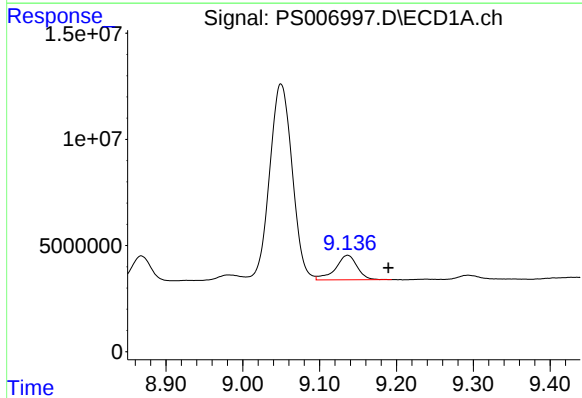
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



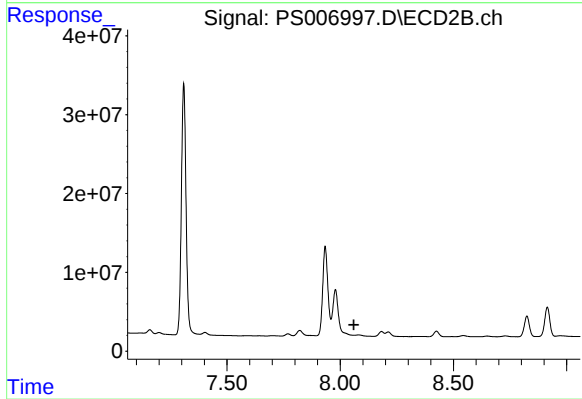
#13 2,4-DB

R.T.: 7.821 min
Delta R.T.: 0.070 min
Response: 10469189
Conc: 36.80 ng/ml



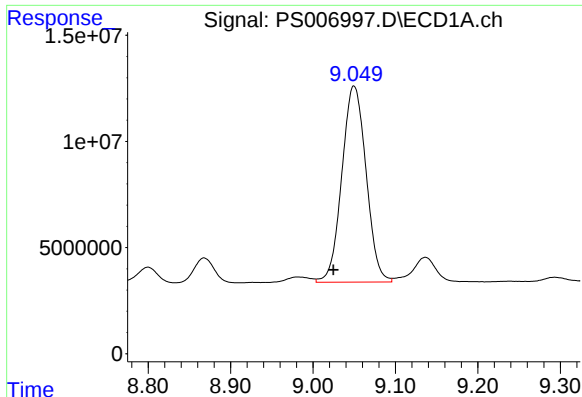
#14 DINOSEB

R.T.: 9.136 min
Delta R.T.: -0.053 min
Response: 22718310
Conc: 5.98 ng/ml



#14 DINOSEB

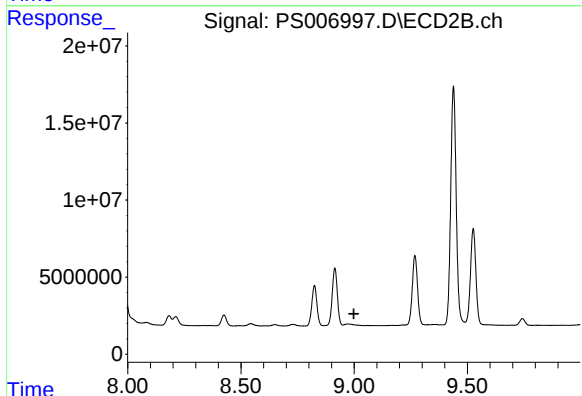
R.T.: 0.000 min
Exp R.T.: 8.060 min
Response: 0
Conc: N.D.



#15 Picloram

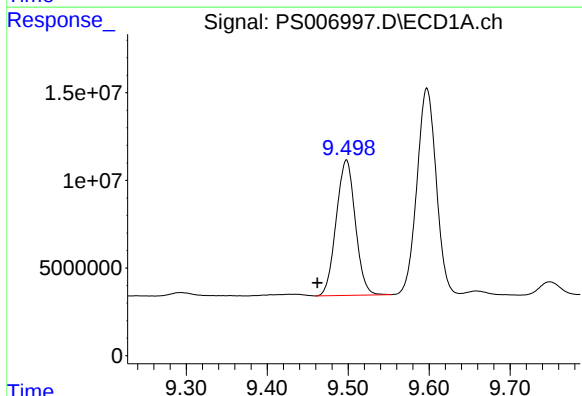
R.T.: 9.050 min
Delta R.T.: 0.025 min
Response: 188942591
Conc: 28.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



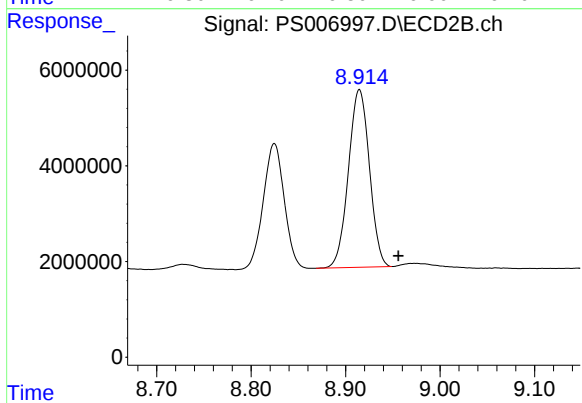
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.999 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.498 min
Delta R.T.: 0.036 min
Response: 126749316
Conc: 21.72 ng/ml



#16 DCPA

R.T.: 8.915 min
Delta R.T.: -0.041 min
Response: 57463959
Conc: 18.08 ng/ml