

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042520\
 Data File : PS010038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2020 13:11
 Operator : DD\AJ
 Sample : L2383-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 00:53:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	0.000	6.922	0	3042290	N.D.	6.143
Target Compounds							
1) T	Dalapon	2.999	2.581	13107945	57539113	17.302	80.374 #
2) T	3,5-DICHL...	0.000	6.101	0	96076131	N.D.	129.325
3) T	4-Nitroph...	7.010	6.512	6989304	4899217	25.124	16.133 #
5) T	DICAMBA	0.000	7.098	0	5094222	N.D.	2.561
6) T	MCPD	7.649	7.204	18002616	682165	10.082	<MDL #
7) T	MCPA	7.785	7.387	15330447	16829270	5.947	7.056
8) T	DICHLORPROP	0.000	7.739	0	9888692	N.D.	19.647
9) T	2,4-D	0.000	7.991	0	2859113	N.D.	4.771
10) T	Pentachlo...	8.725	8.433	15762959	10378	2.121	<MDL #
11) T	2,4,5-TP ...	9.250	8.845	11628354	25943371	3.929	9.920 #
12) T	2,4,5-T	9.441	9.172	48736464	1540784	17.577	<MDL #
13) T	2,4-DB	0.000	9.708	0	3783626	N.D.	10.671
14) T	DINOSEB	0.000	10.037	0	11658077	N.D.	5.920
15) T	Picloram	11.002	11.004	39118476	4632012	12.627	1.362 #
16) T	DCPA	0.000	10.956	0	2068207	N.D.	<MDL

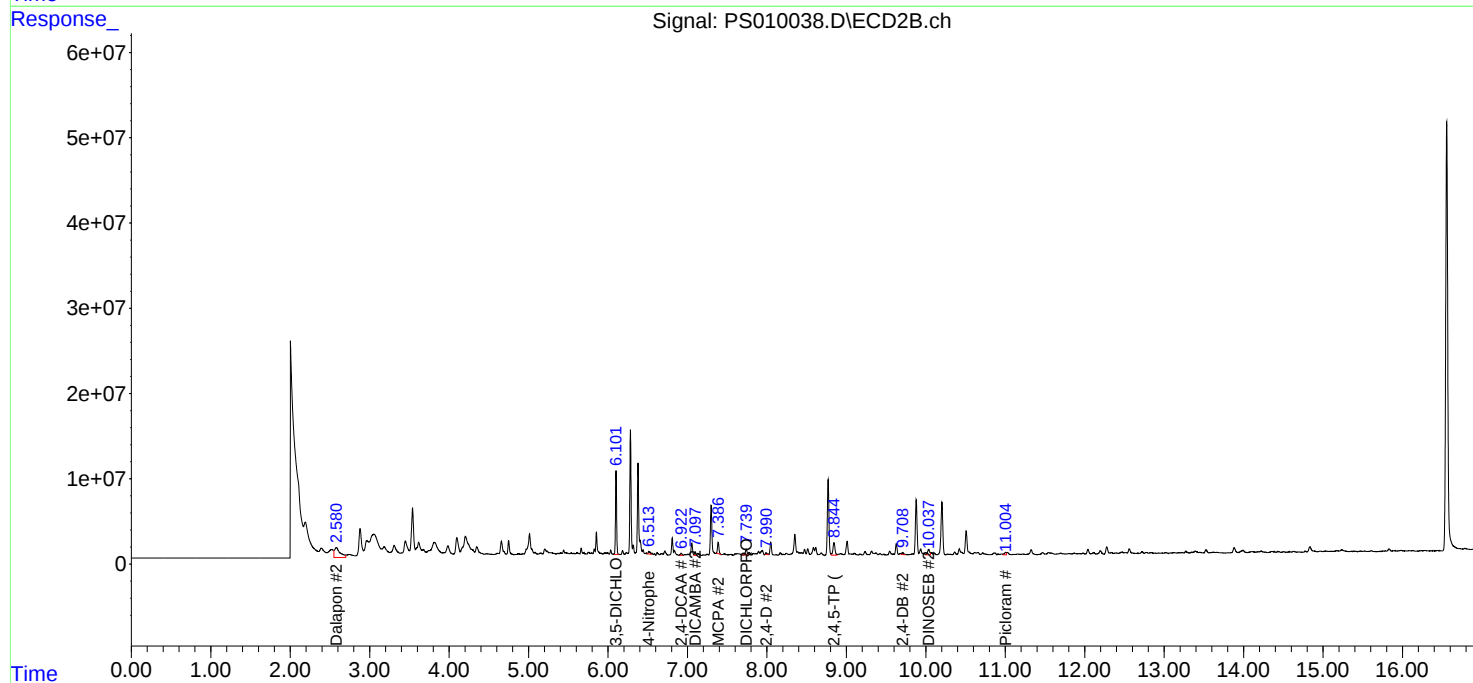
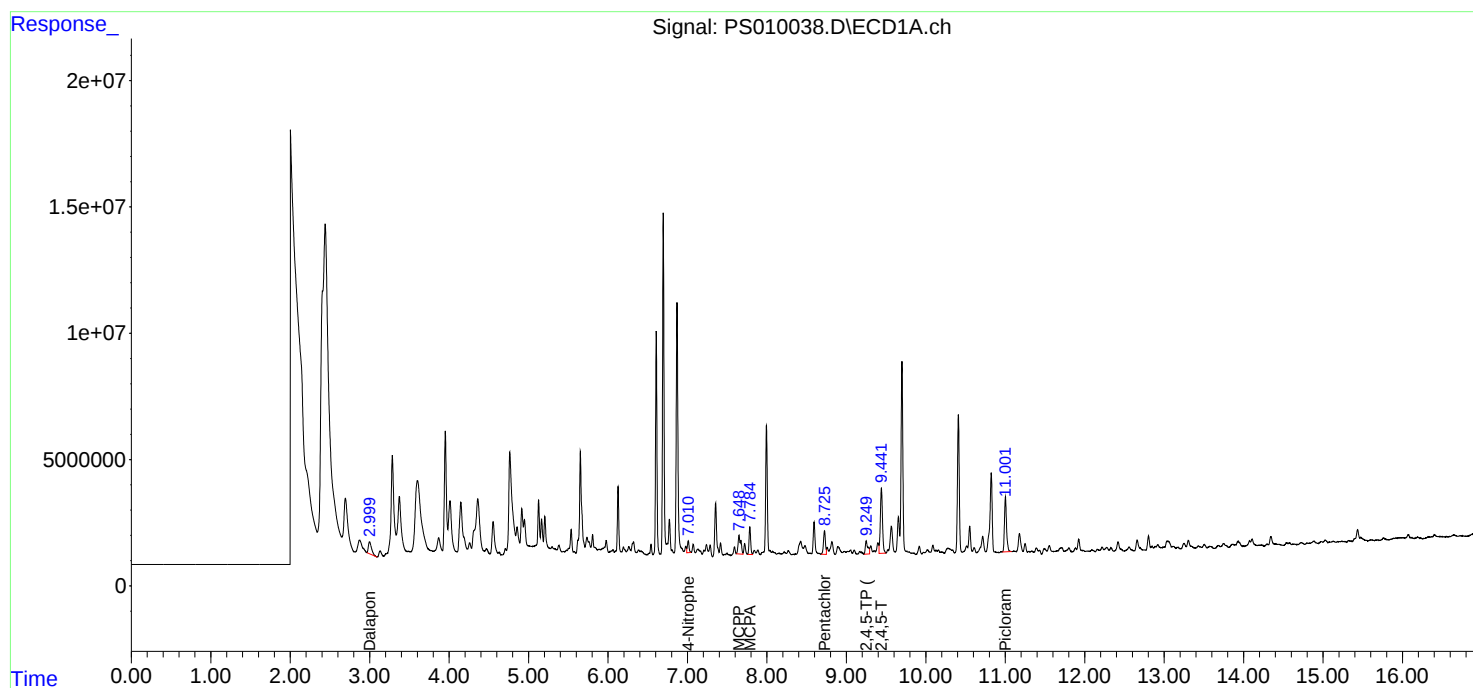
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

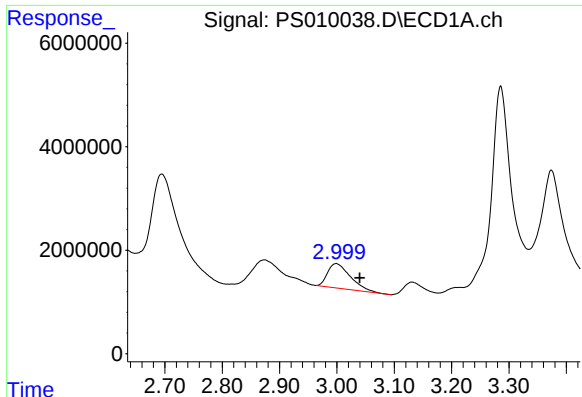
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042520\
Data File : PS010038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2020 13:11
Operator : DD\AJ
Sample : L2383-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 00:53:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 2020
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

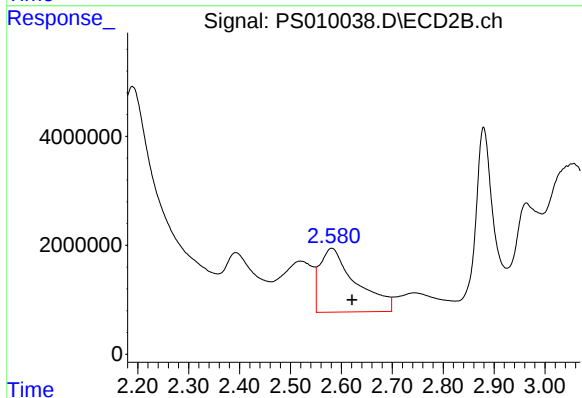




#1 Dalapon

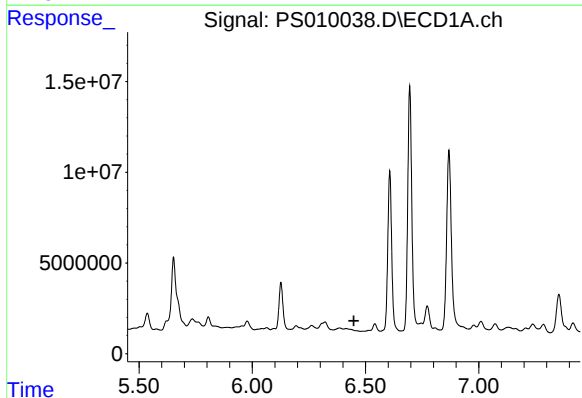
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 13107945
Conc: 17.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



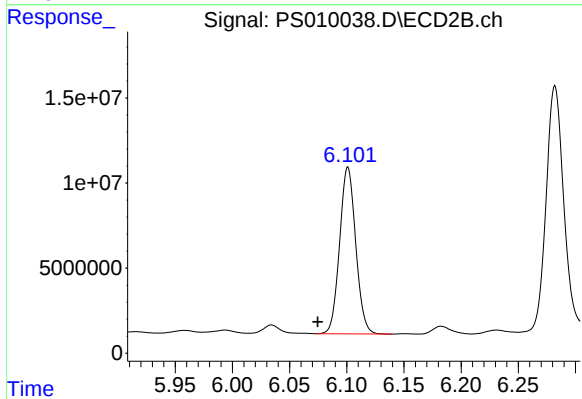
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 57539113
Conc: 80.37 ng/ml



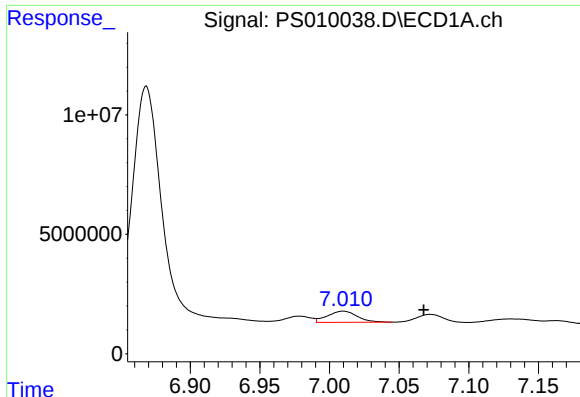
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

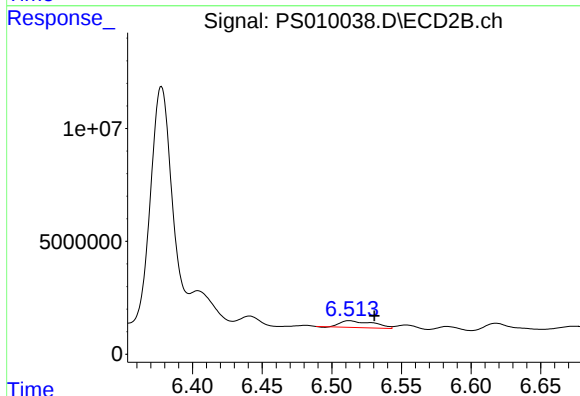
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 96076131
Conc: 129.32 ng/ml



#3 4-Nitrophenol

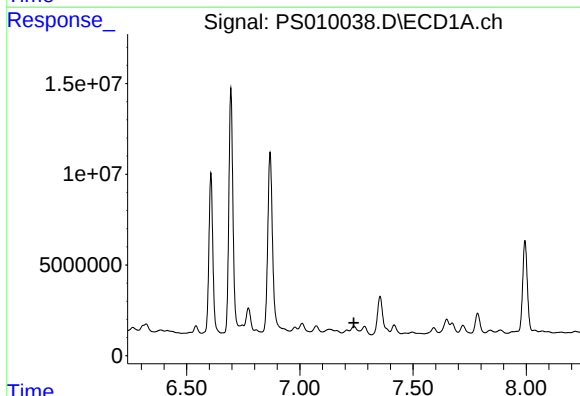
R.T.: 7.010 min
Delta R.T.: -0.058 min
Response: 6989304
Conc: 25.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



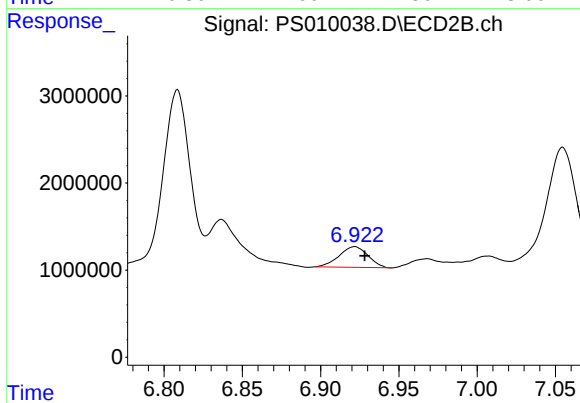
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 4899217
Conc: 16.13 ng/ml



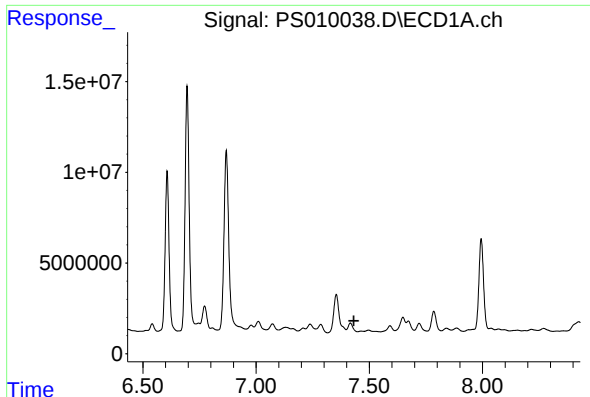
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.239 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

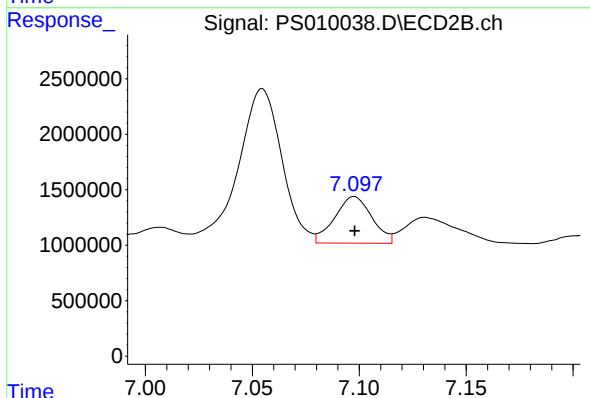
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 3042290
Conc: 6.14 ng/ml



#5 DICAMBA

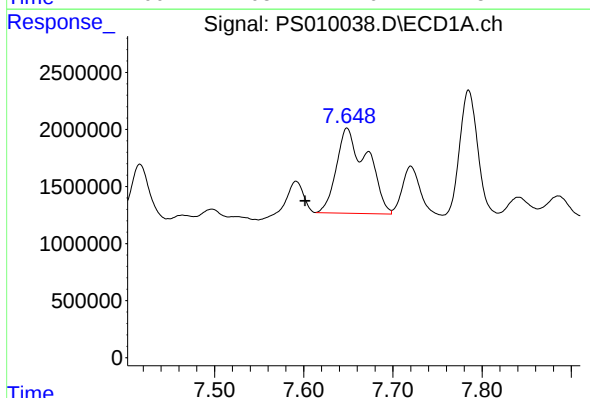
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



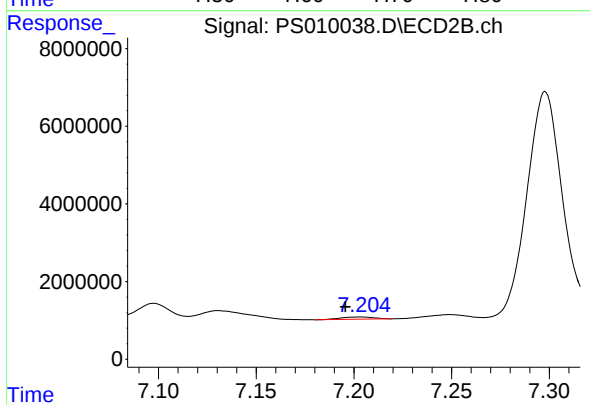
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 5094222
Conc: 2.56 ng/ml



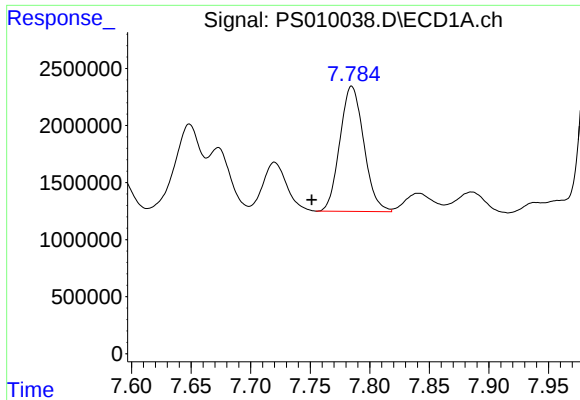
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 18002616
Conc: 10.08 ug/ml



#6 MCP

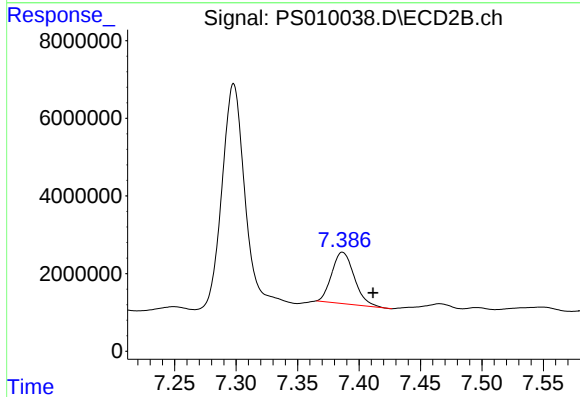
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 682165
Conc: N.D.



#7 MCPA

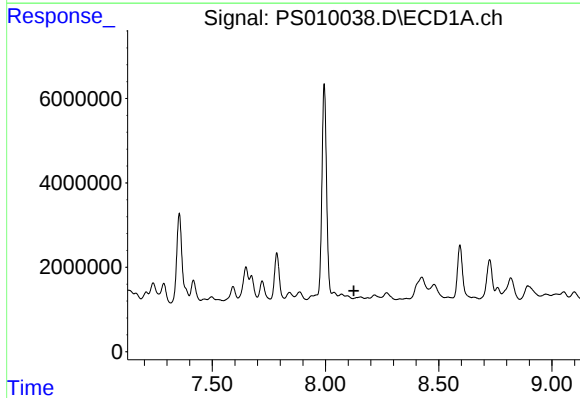
R.T.: 7.785 min
Delta R.T.: 0.034 min
Response: 15330447
Conc: 5.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



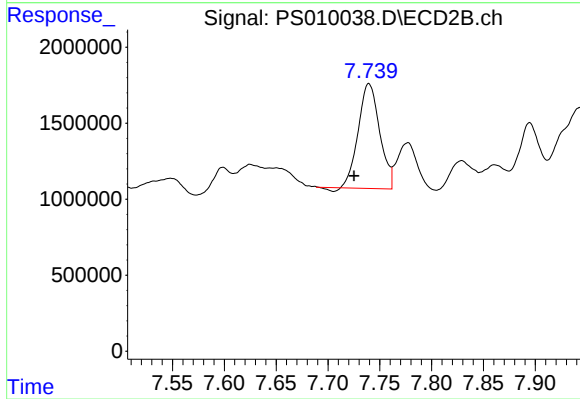
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.025 min
Response: 16829270
Conc: 7.06 ug/ml



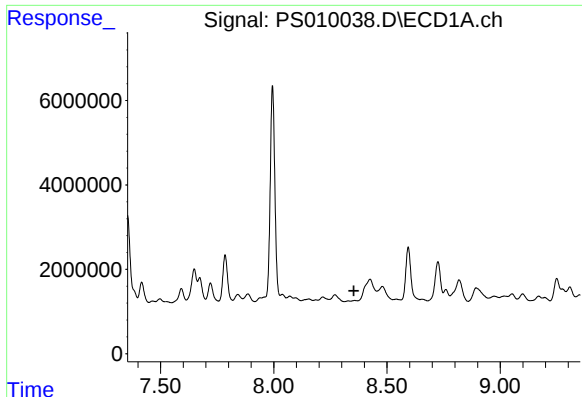
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

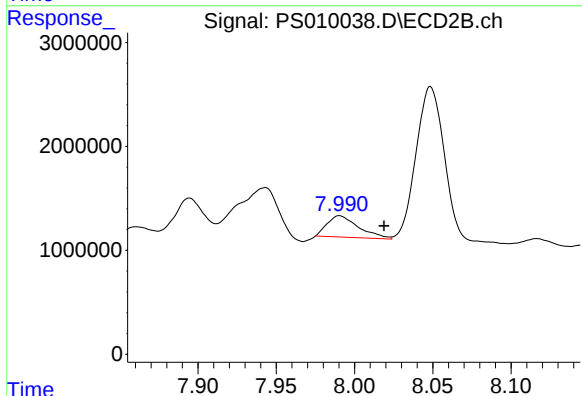
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 9888692
Conc: 19.65 ng/ml



#9 2,4-D

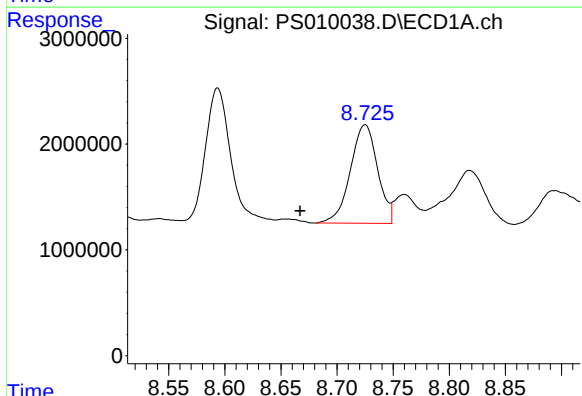
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



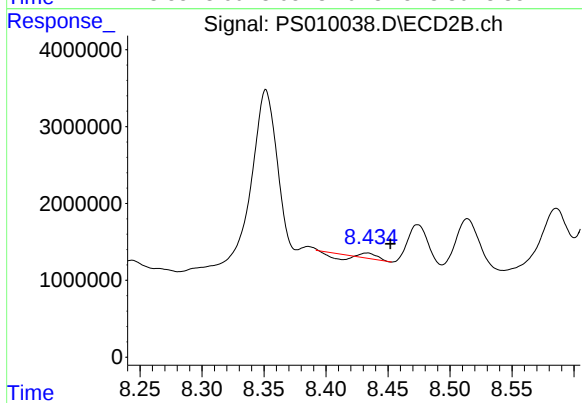
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 2859113
Conc: 4.77 ng/ml



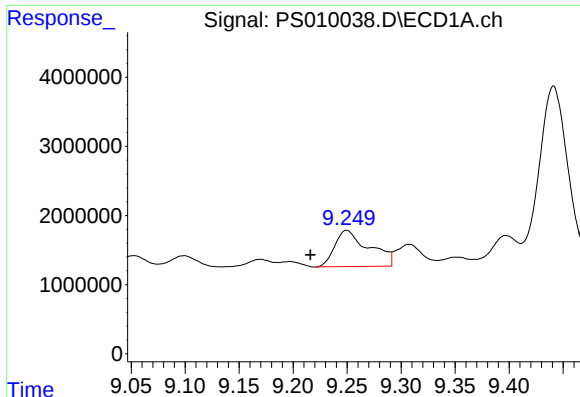
#10 Pentachlorophenol

R.T.: 8.725 min
Delta R.T.: 0.058 min
Response: 15762959
Conc: 2.12 ng/ml



#10 Pentachlorophenol

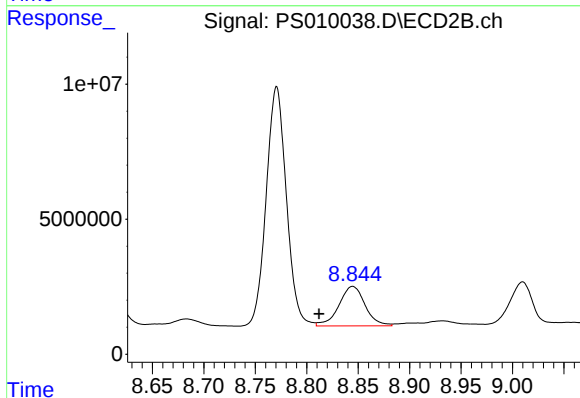
R.T.: 8.433 min
Delta R.T.: -0.019 min
Response: 10378
Conc: N.D.



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

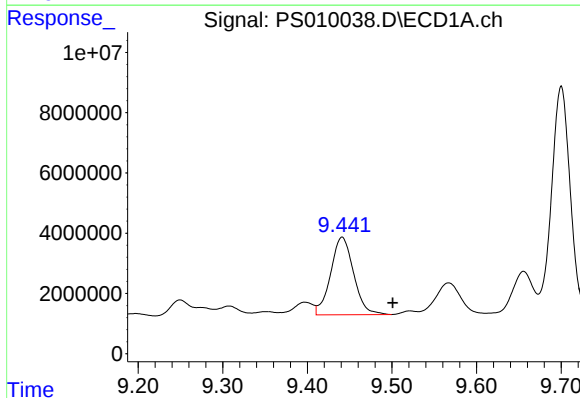
R.T.: 9.250 min
Delta R.T.: 0.033 min
Response: 11628354
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



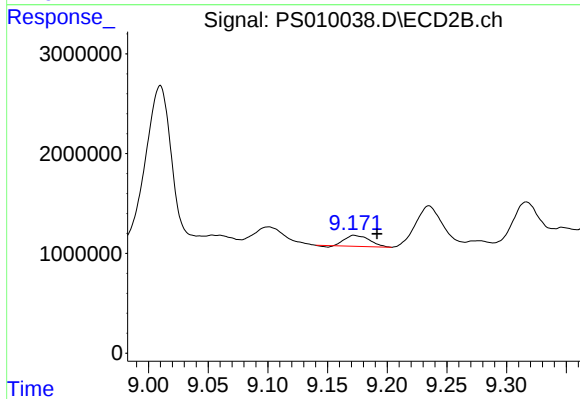
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 25943371
Conc: 9.92 ng/ml



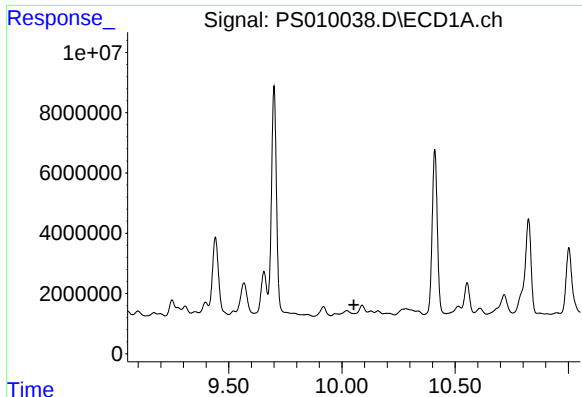
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.060 min
Response: 48736464
Conc: 17.58 ng/ml



#12 2,4,5-T

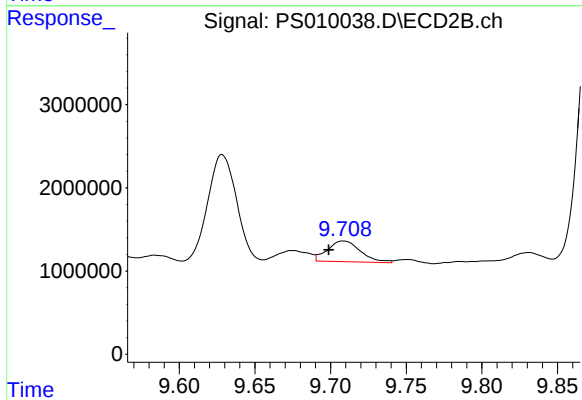
R.T.: 9.172 min
Delta R.T.: -0.019 min
Response: 1540784
Conc: N.D.



#13 2,4-DB

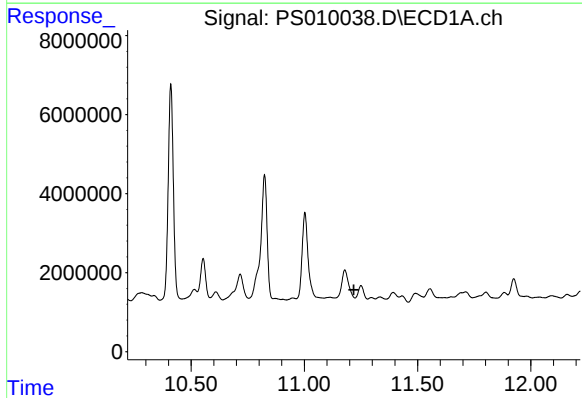
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



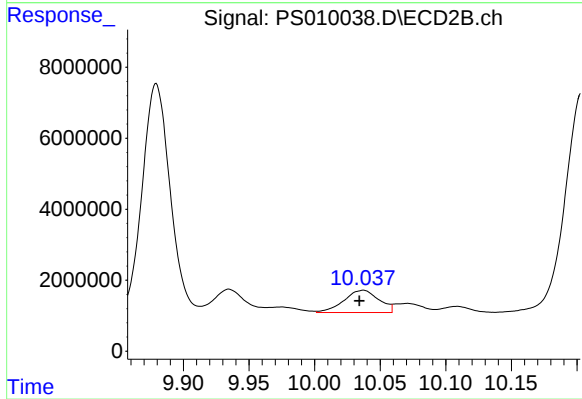
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.010 min
Response: 3783626
Conc: 10.67 ng/ml



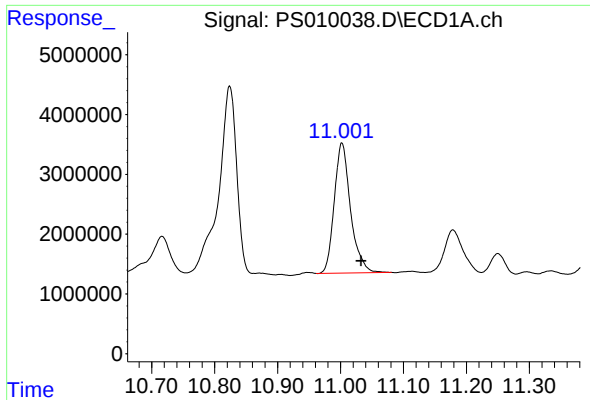
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

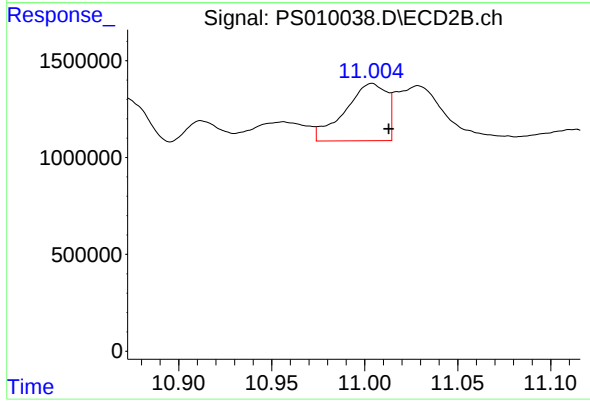
R.T.: 10.037 min
Delta R.T.: 0.003 min
Response: 11658077
Conc: 5.92 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.030 min
Response: 39118476
Conc: 12.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 4632012
Conc: 1.36 ng/ml