

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 22:48
 Operator : DD\AJ
 Sample : L2347-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:50:43 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	7.235	6.921	199.9E6	205.1E6	331.104	414.049 #
Target Compounds							
1) T	Dalapon	3.002	2.583	18228989	56543995	24.061	78.984 #
2) T	3,5-DICHL...	0.000	6.101	0	93025959	N.D.	125.219
3) T	4-Nitroph...	7.123	6.553	12188575	734833	43.813	2.420 #
5) T	DICAMBA	7.416	7.136	5799966	4015476	2.575	2.019
6) T	MCPD	7.649	7.223	20630692	2040679	11.554	1.240 #
7) T	MCPA	7.711	7.405	55803212	945414	21.649	<MDL #
8) T	DICHLORPROP	0.000	7.739	0	10763762	N.D.	21.386
9) T	2,4-D	8.408	7.990	6004539	1127010	10.457	1.881 #
10) T	Pentachlo...	0.000	8.432	0	2133443	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.845	0	23984478	N.D.	9.171
12) T	2,4,5-T	9.441	9.253	36224508	9777944	13.065	3.747 #
13) T	2,4-DB	0.000	9.706	0	1643789	N.D.	4.636
14) T	DINOSEB	0.000	10.069	0	64633038	N.D.	32.821
15) T	Picloram	11.004	11.005	61099898	3190764	19.722	<MDL #
16) T	DCPA	0.000	10.965	0	579200	N.D.	<MDL

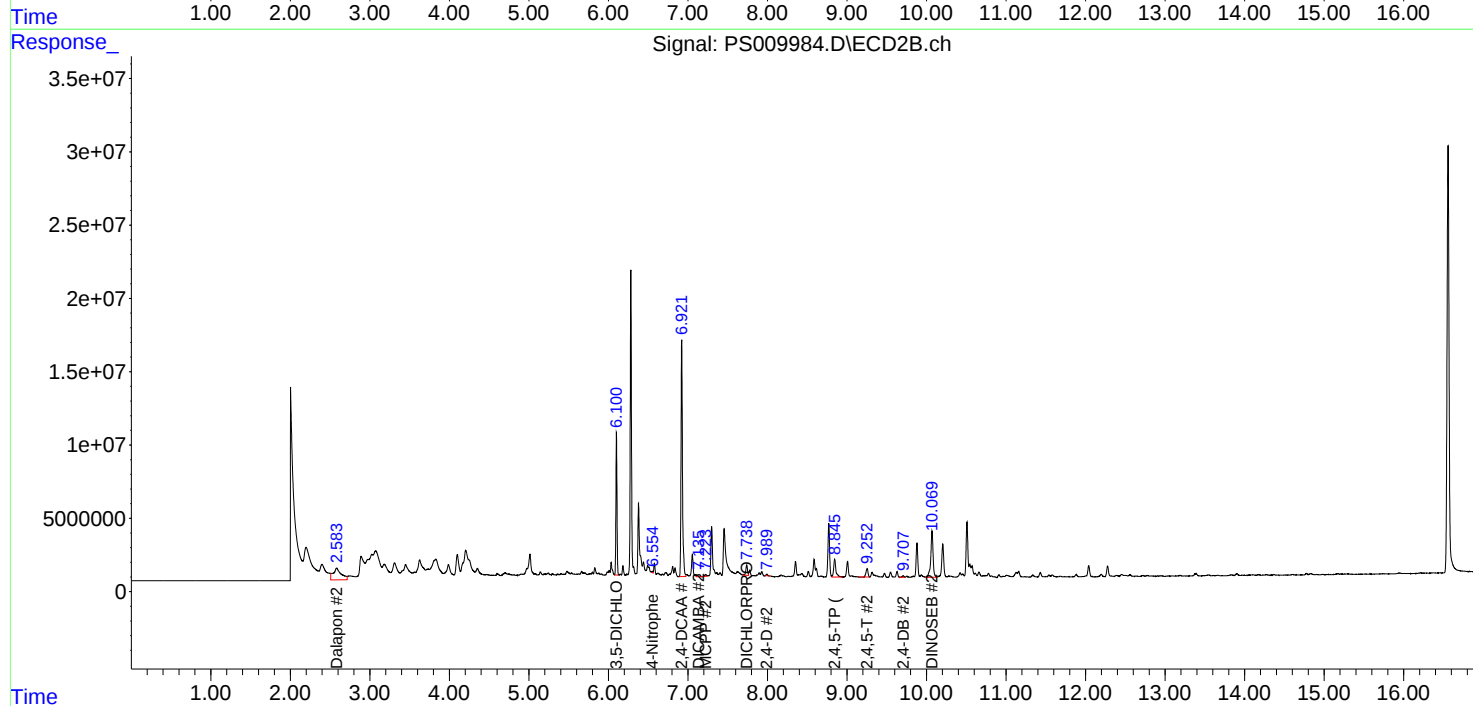
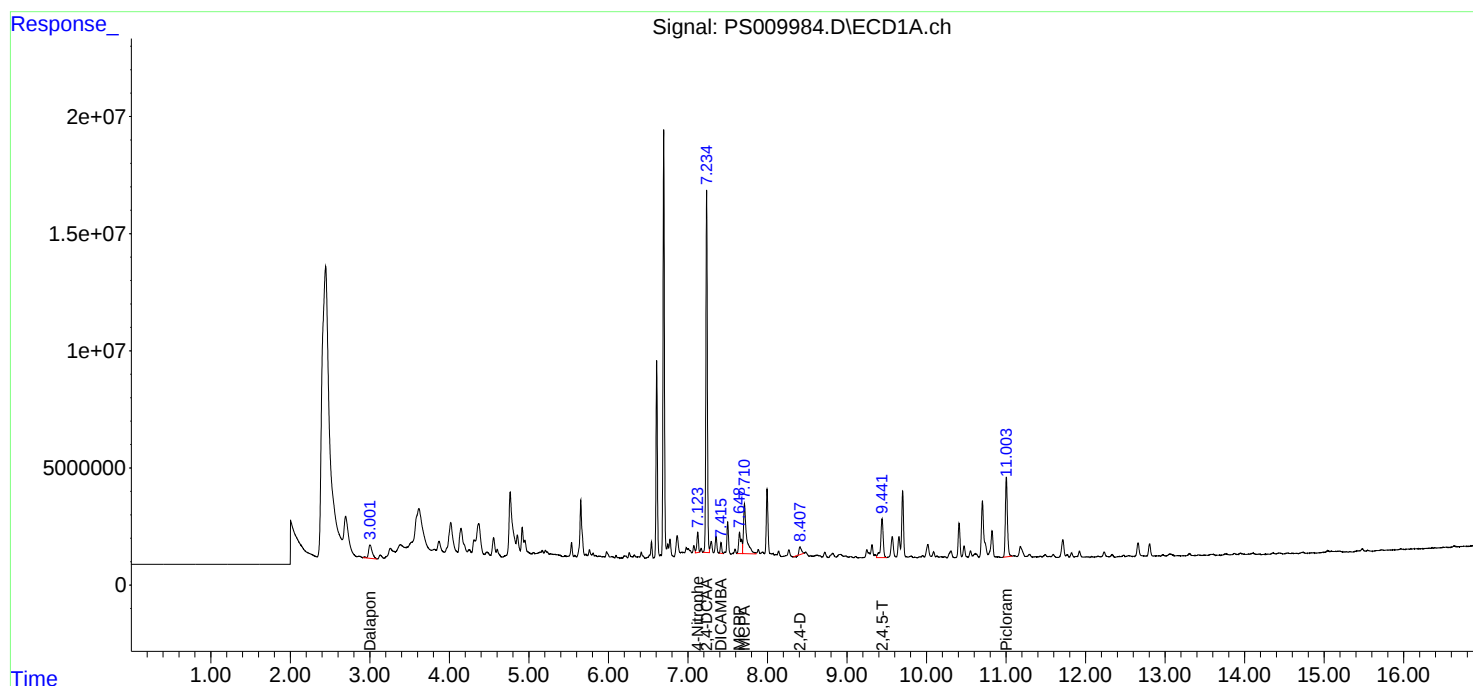
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

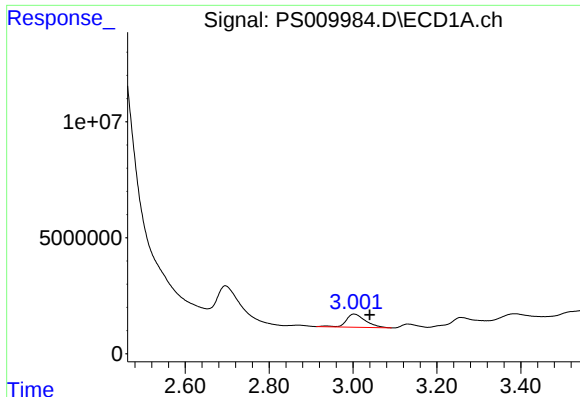
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
Data File : PS009984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 22:48
Operator : DD\AJ
Sample : L2347-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-4-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:50:43 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

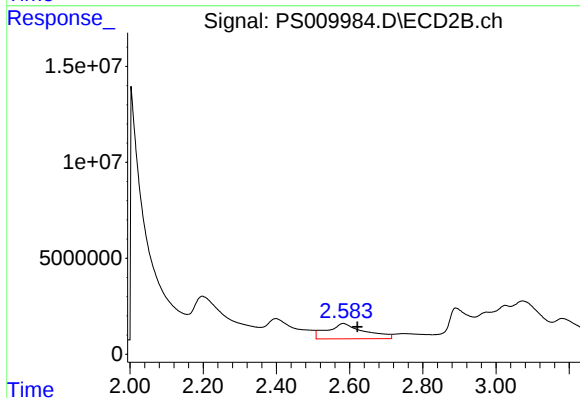




#1 Dalapon

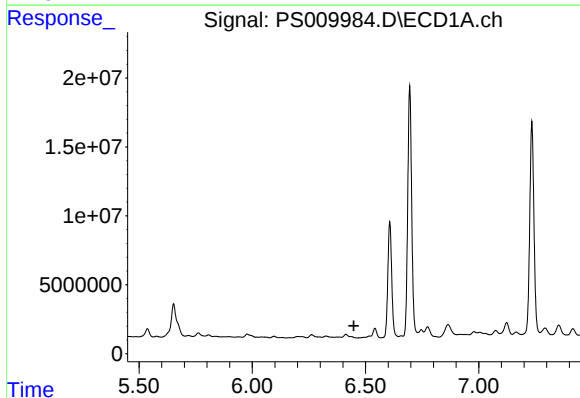
R.T.: 3.002 min
Delta R.T.: -0.038 min
Response: 18228989
Conc: 24.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



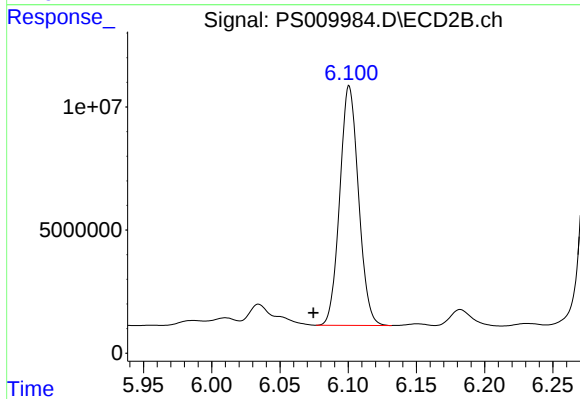
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 56543995
Conc: 78.98 ng/ml



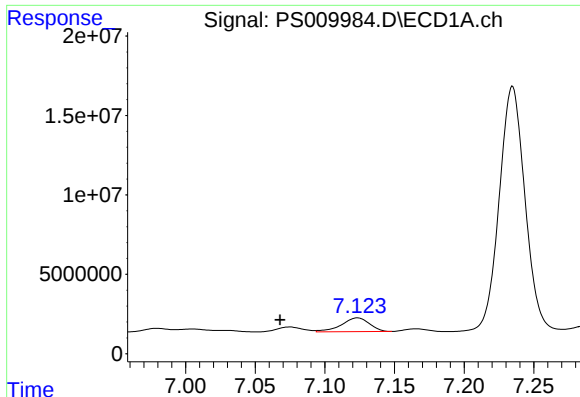
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

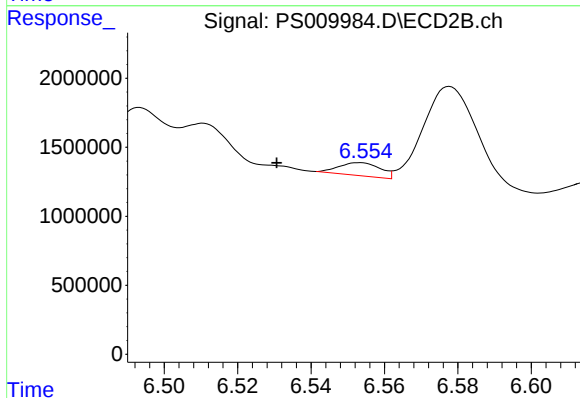
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 93025959
Conc: 125.22 ng/ml



#3 4-Nitrophenol

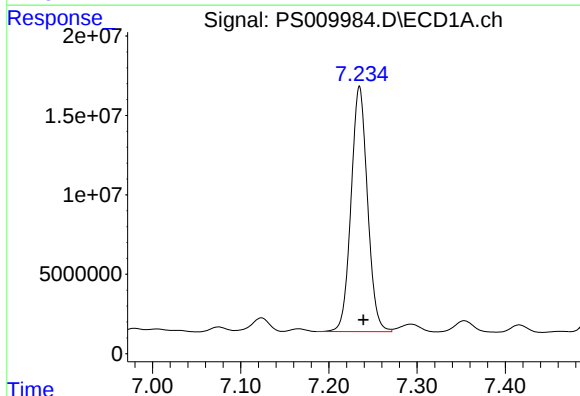
R.T.: 7.123 min
Delta R.T.: 0.056 min
Response: 12188575
Conc: 43.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



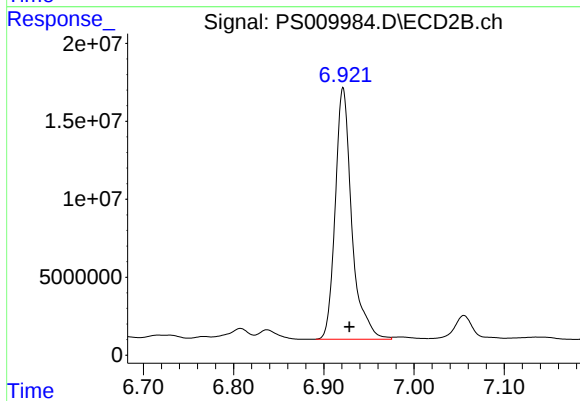
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.023 min
Response: 734833
Conc: 2.42 ng/ml



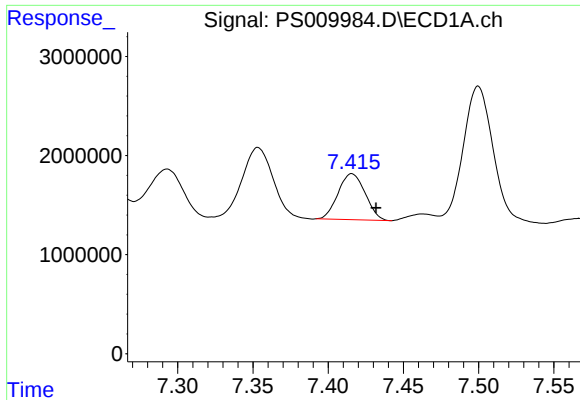
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 199925511
Conc: 331.10 ng/ml



#4 2,4-DCAA

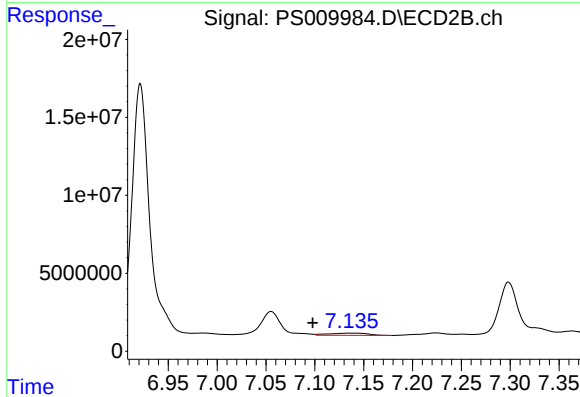
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 205057771
Conc: 414.05 ng/ml



#5 DICAMBA

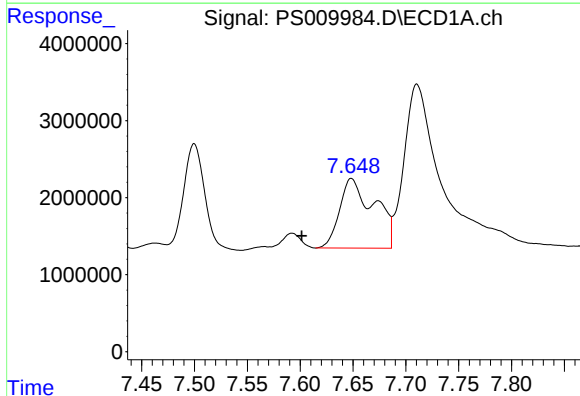
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 5799966
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



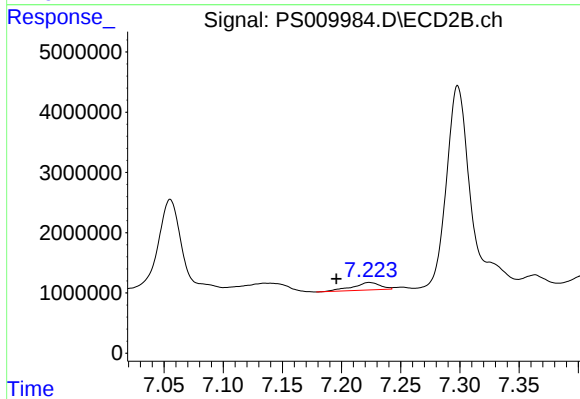
#5 DICAMBA

R.T.: 7.136 min
Delta R.T.: 0.038 min
Response: 4015476
Conc: 2.02 ng/ml



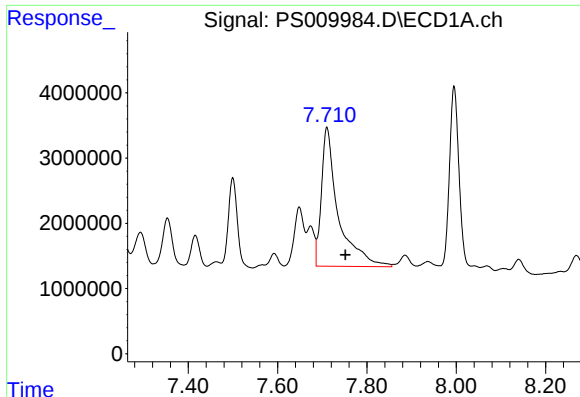
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 20630692
Conc: 11.55 ug/ml



#6 MCP

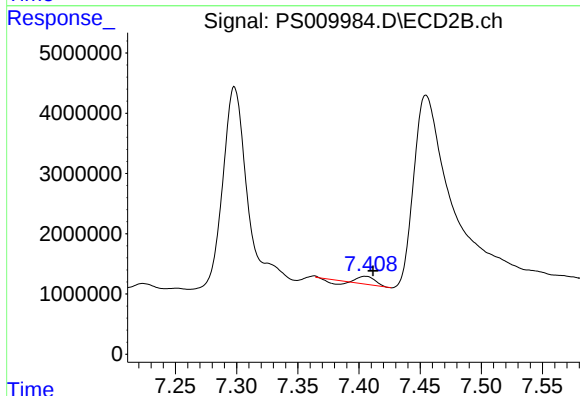
R.T.: 7.223 min
Delta R.T.: 0.028 min
Response: 2040679
Conc: 1.24 ug/ml



#7 MCPA

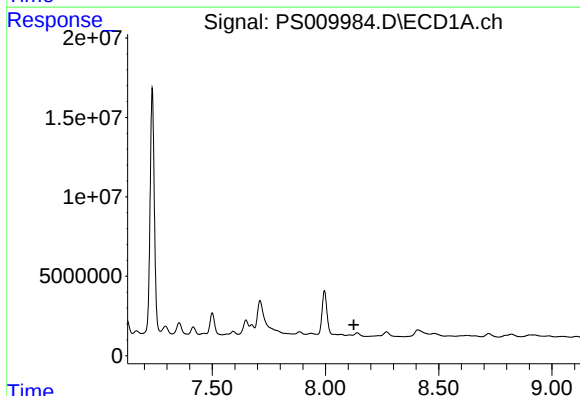
R.T.: 7.711 min
Delta R.T.: -0.041 min
Response: 55803212
Conc: 21.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



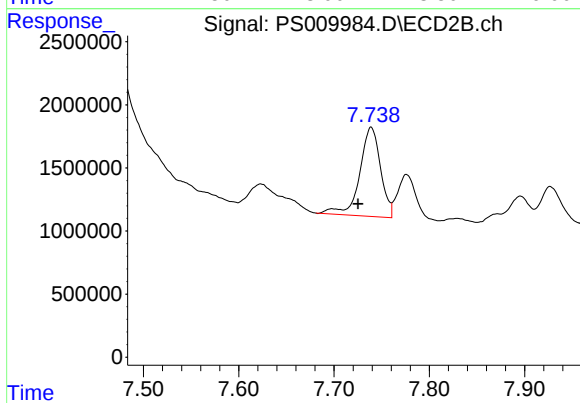
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.006 min
Response: 945414
Conc: N.D.



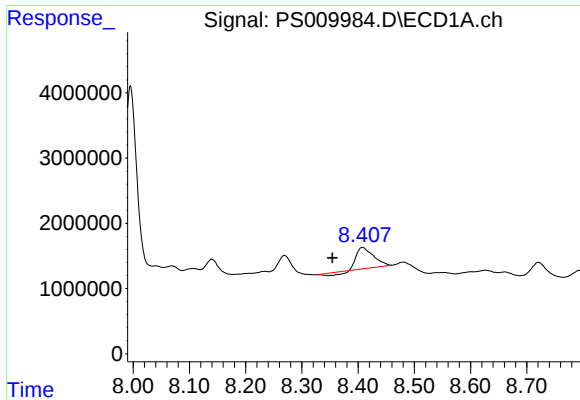
#8 DICHLORPROP

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



#8 DICHLORPROP

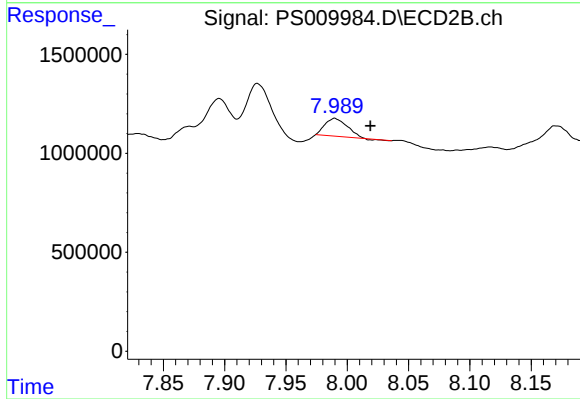
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 10763762
Conc: 21.39 ng/ml



#9 2,4-D

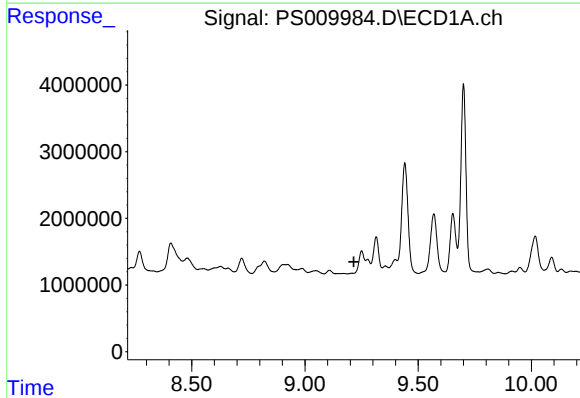
R.T.: 8.408 min
Delta R.T.: 0.054 min
Response: 6004539
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



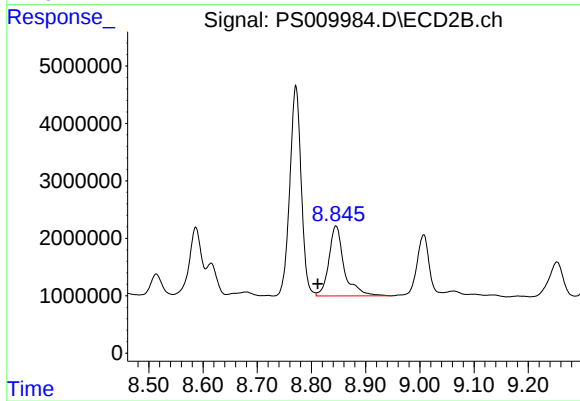
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1127010
Conc: 1.88 ng/ml



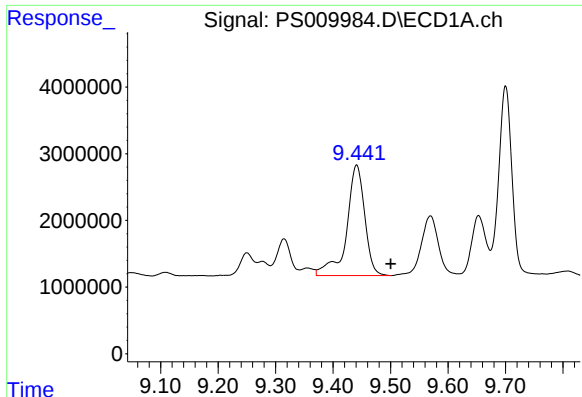
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

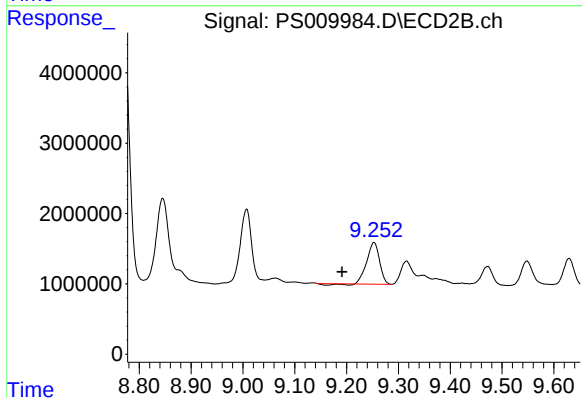
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 23984478
Conc: 9.17 ng/ml



#12 2,4,5-T

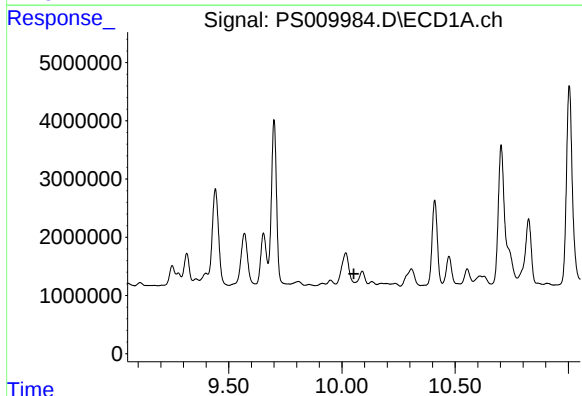
R.T.: 9.441 min
Delta R.T.: -0.060 min
Response: 36224508
Conc: 13.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



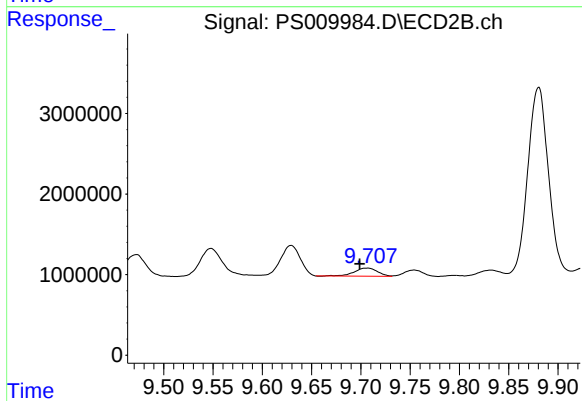
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: 0.061 min
Response: 9777944
Conc: 3.75 ng/ml



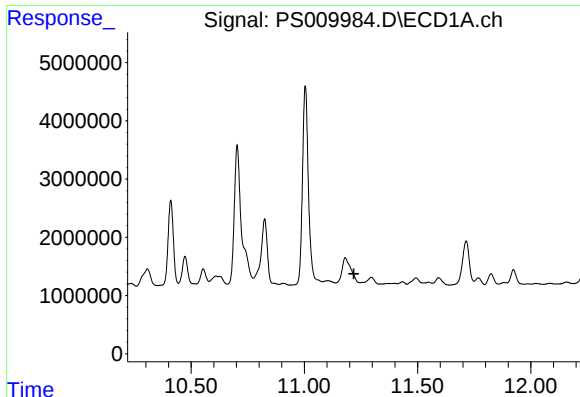
#13 2,4-DB

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



#13 2,4-DB

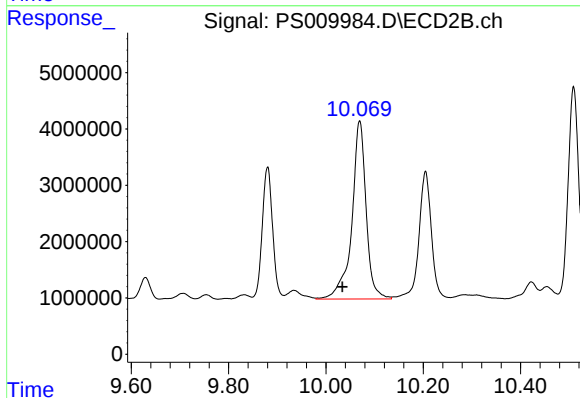
R.T.: 9.706 min
Delta R.T.: 0.007 min
Response: 1643789
Conc: 4.64 ng/ml



#14 DINOSEB

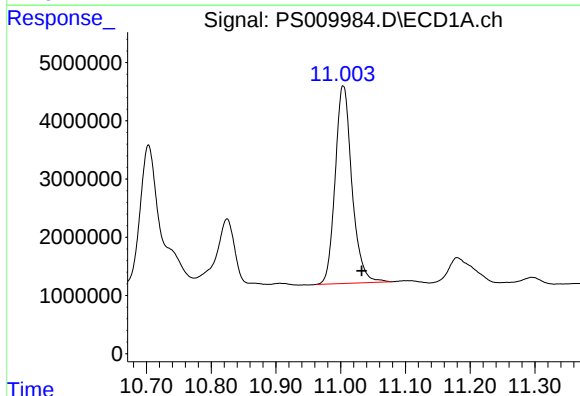
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



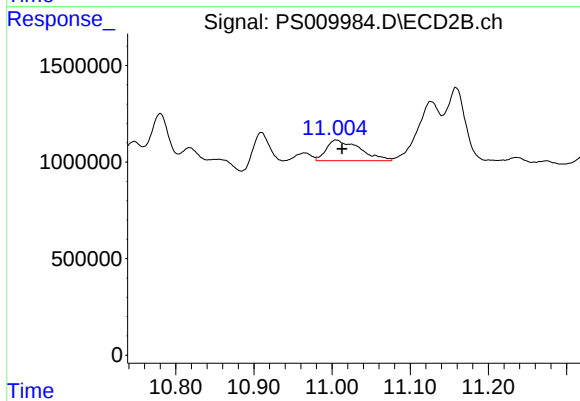
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.035 min
Response: 64633038
Conc: 32.82 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.029 min
Response: 61099898
Conc: 19.72 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.007 min
Response: 3190764
Conc: N.D.