

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 21:26
 Operator : DD\AJ
 Sample : L2118-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-042320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:46:03 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	6.922	210.6E6	206.2E6	348.810	416.414
Target Compounds							
1) T	Dalapon	3.002	2.581	14290348	56019333	18.863	78.251 #
2) T	3,5-DICHL...	0.000	6.101	0	91305337	N.D.	122.903
3) T	4-Nitroph...	7.122	6.511	11151073	1231457	40.083	4.055 #
5) T	DICAMBA	7.416	7.055	6911410	22880295	3.068	11.503 #
6) T	MCPD	7.649	7.224	12354416	1118259	6.919	<MDL #
7) T	MCPA	7.695	7.458	59008708	-12247348	22.893	N.D. #
8) T	DICHLORPROP	0.000	7.740	0	21264883	N.D.	42.250
9) T	2,4-D	8.418	7.989	5933970	1151332	10.335	1.921 #
10) T	Pentachlo...	0.000	8.432	0	1105246	N.D.	<MDL
11) T	2,4,5-TP ...	9.249	8.845	12526541	26891198	4.233	10.283 #
12) T	2,4,5-T	9.442	9.239	36968626	14325901	13.333	5.490 #
13) T	2,4-DB	0.000	9.705	0	2982315	N.D.	8.411
14) T	DINOSEB	0.000	10.069	0	70421631	N.D.	35.761
15) T	Picloram	11.004	11.004	65514527	26267309	21.147	7.723 #
16) T	DCPA	0.000	10.956	0	1956481	N.D.	<MDL

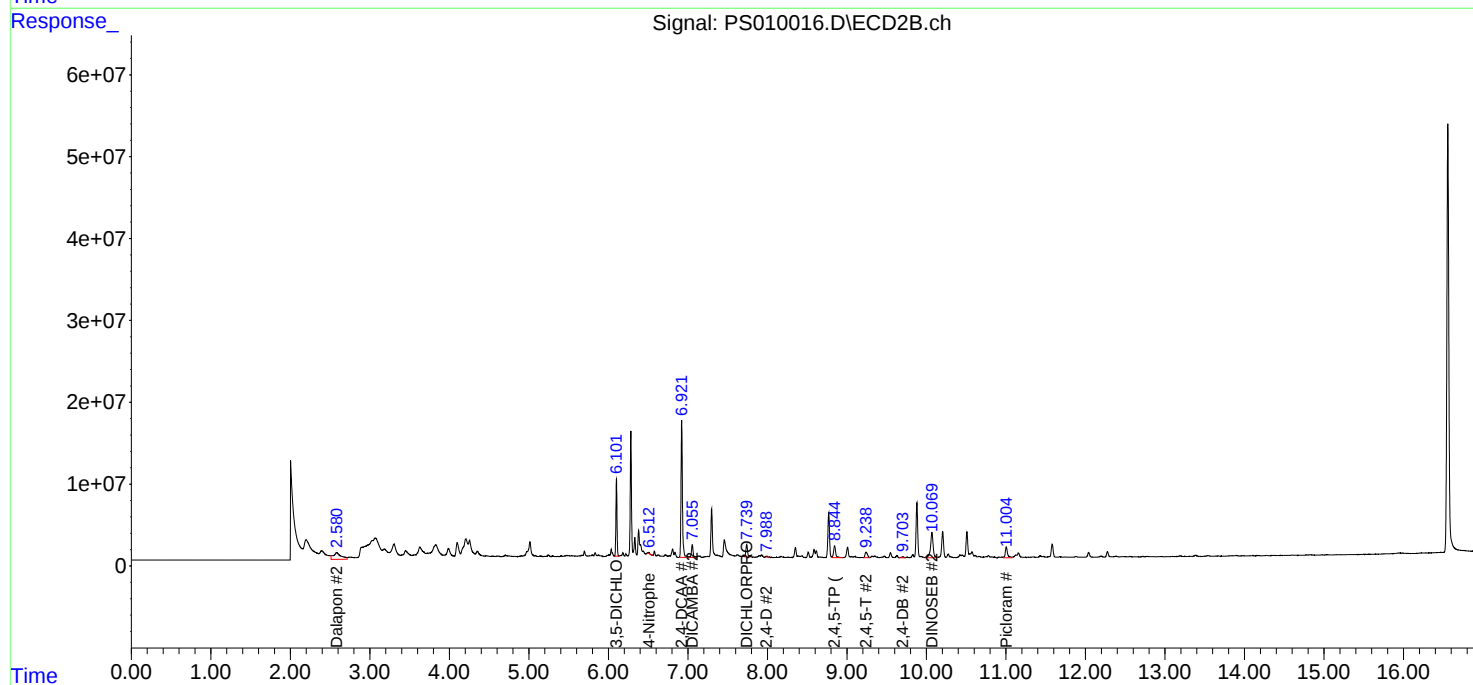
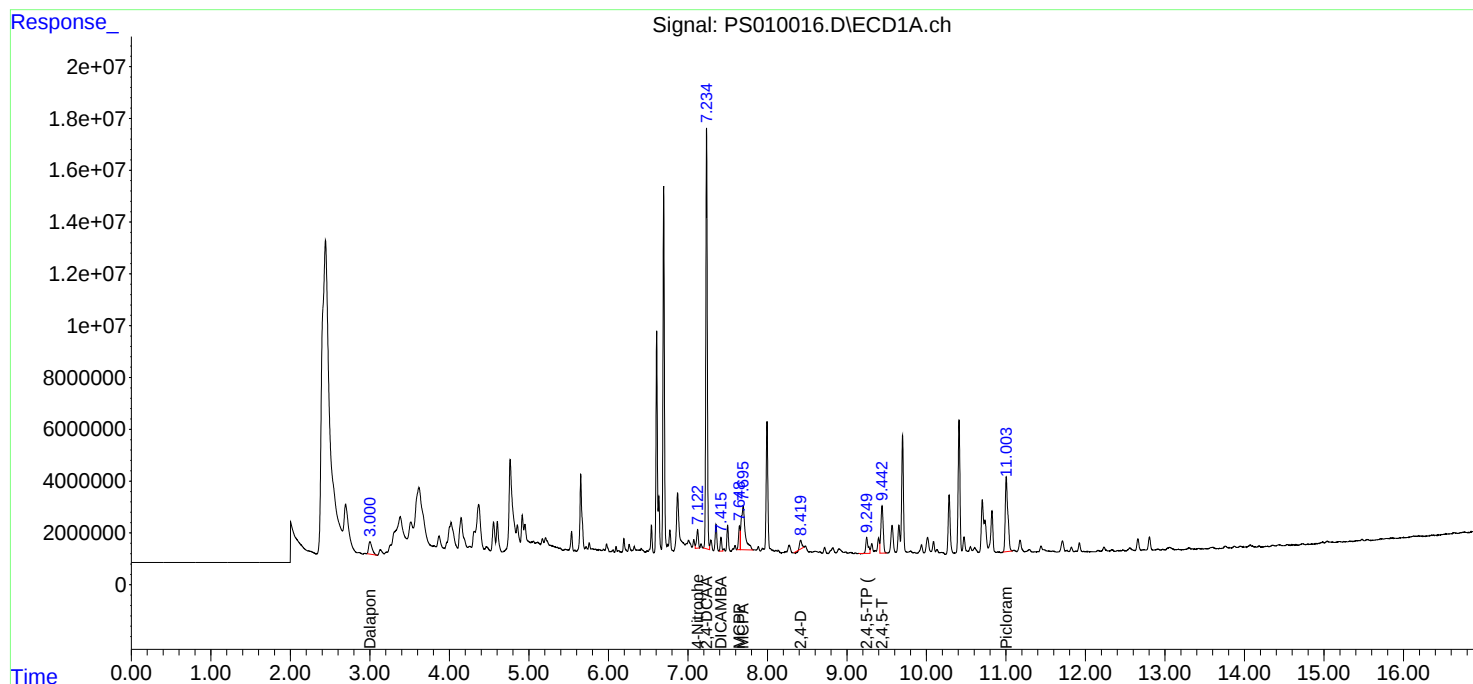
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

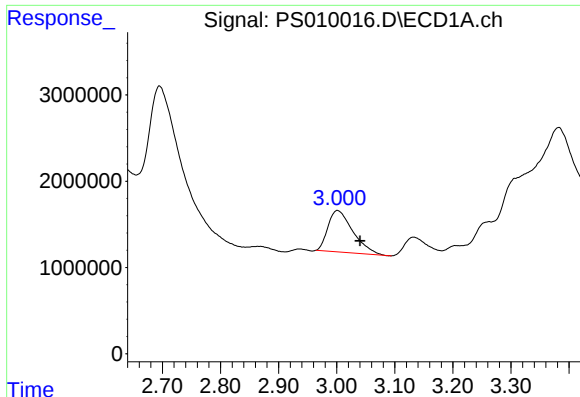
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
Data File : PS010016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2020 21:26
Operator : DD\AJ
Sample : L2118-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
EO-02-042320

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:46:03 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

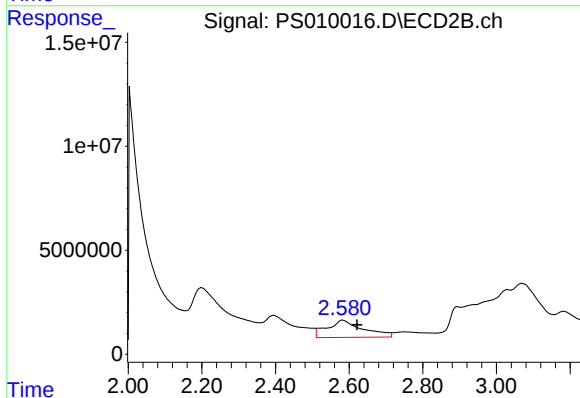




#1 Dalapon

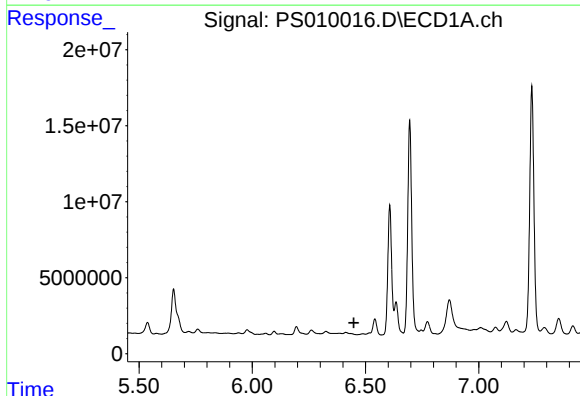
R.T.: 3.002 min
Delta R.T.: -0.038 min
Response: 14290348
Conc: 18.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042320



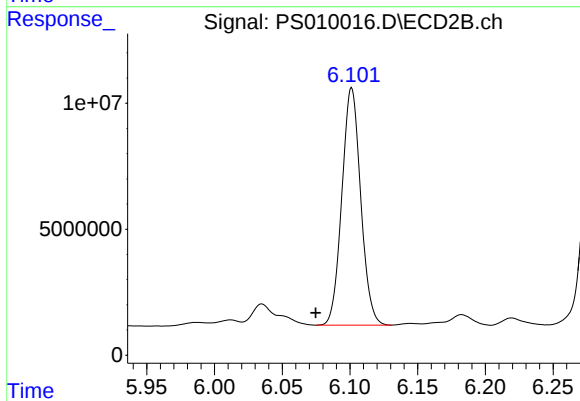
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.040 min
Response: 56019333
Conc: 78.25 ng/ml



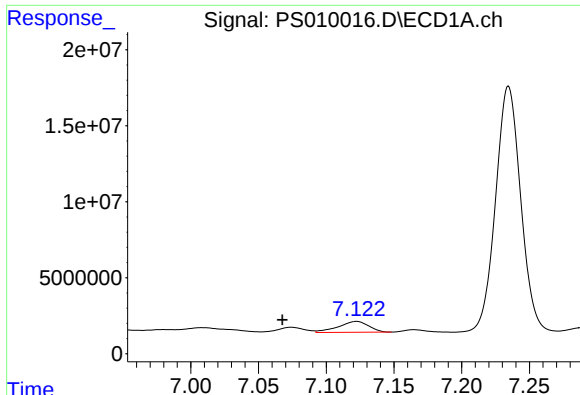
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

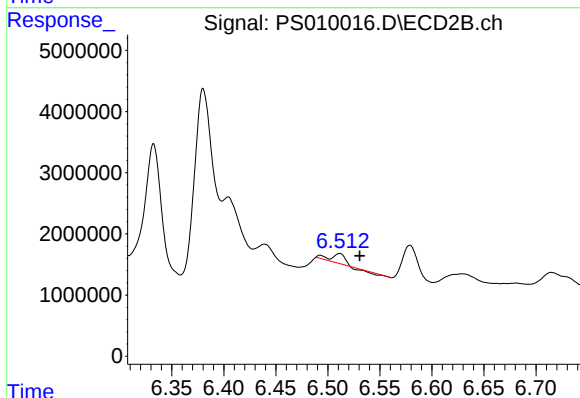
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 91305337
Conc: 122.90 ng/ml



#3 4-Nitrophenol

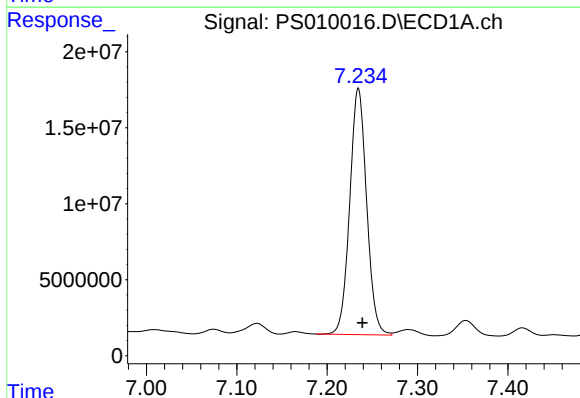
R.T.: 7.122 min
Delta R.T.: 0.054 min
Response: 11151073
Conc: 40.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042320



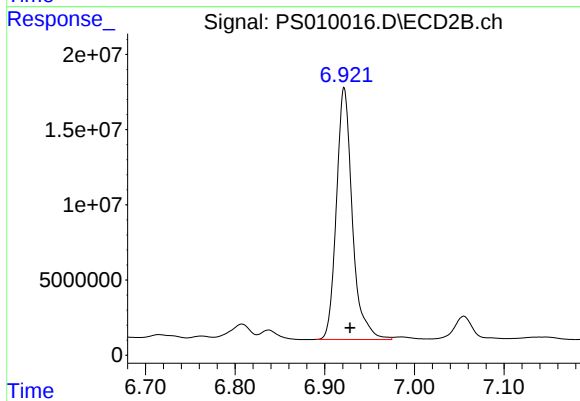
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.019 min
Response: 1231457
Conc: 4.06 ng/ml



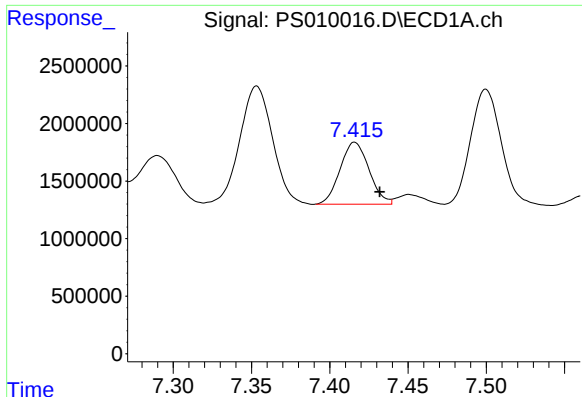
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 210617104
Conc: 348.81 ng/ml



#4 2,4-DCAA

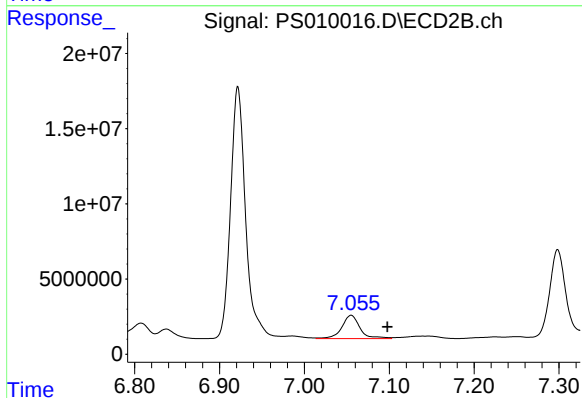
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 206229270
Conc: 416.41 ng/ml



#5 DICAMBA

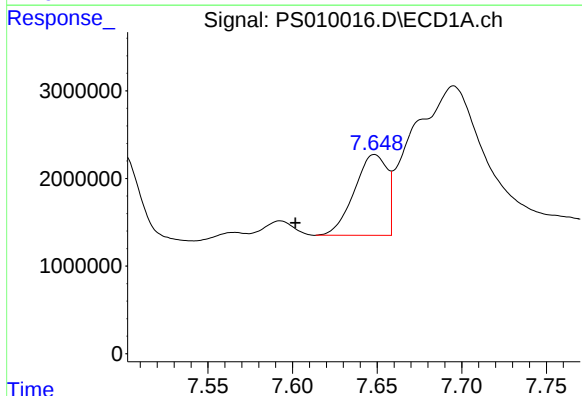
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 6911410
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042320



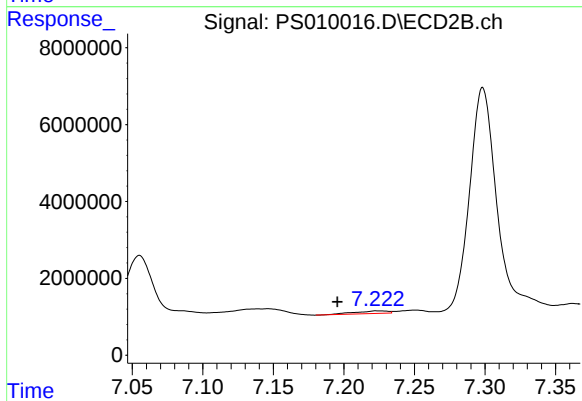
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 22880295
Conc: 11.50 ng/ml



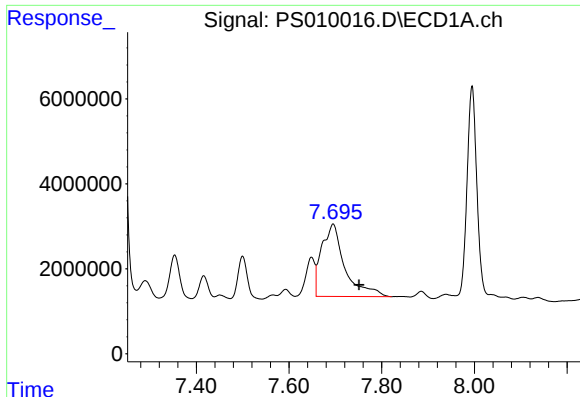
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 12354416
Conc: 6.92 ug/ml



#6 MCP

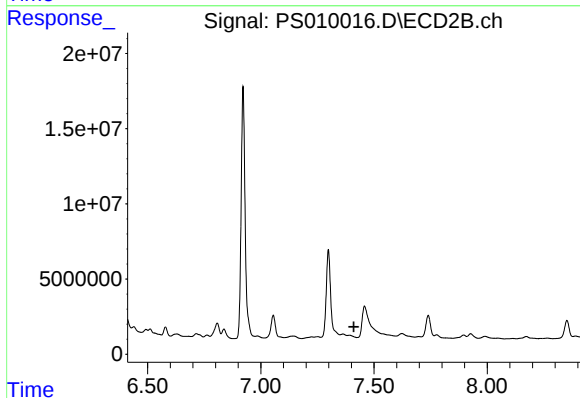
R.T.: 7.224 min
Delta R.T.: 0.029 min
Response: 1118259
Conc: N.D.



#7 MCPA

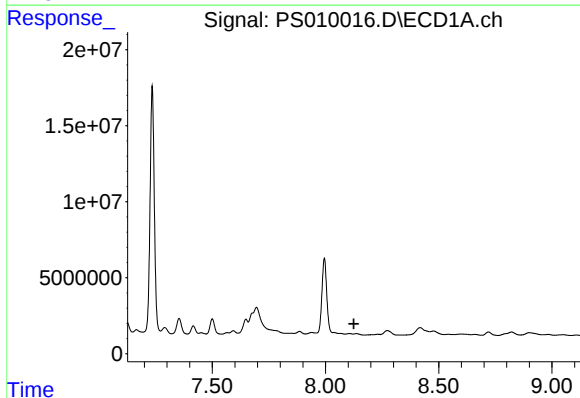
R.T.: 7.695 min
Delta R.T.: -0.056 min
Response: 59008708
Conc: 22.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042320



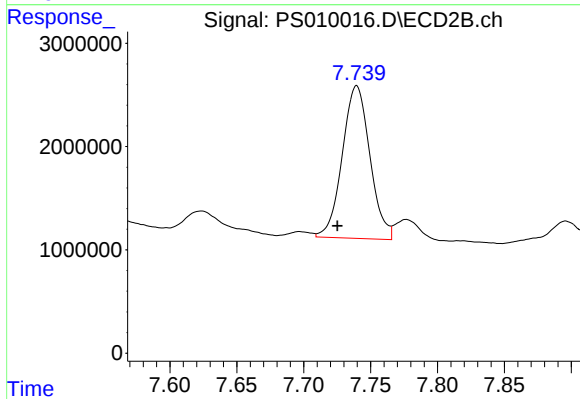
#7 MCPA

R.T.: 7.458 min
Delta R.T.: 0.047 min
Response: -12247348
Conc: N.D.



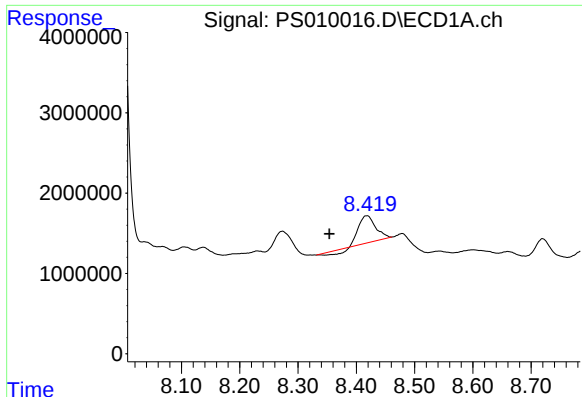
#8 DICHLORPROP

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



#8 DICHLORPROP

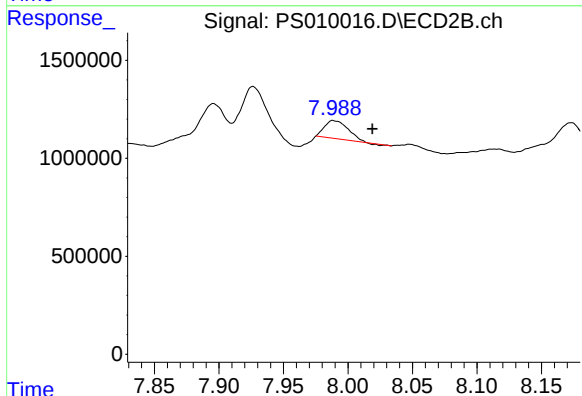
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 21264883
Conc: 42.25 ng/ml



#9 2,4-D

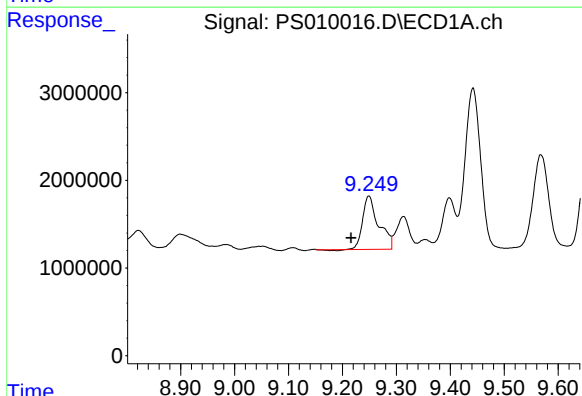
R.T.: 8.418 min
Delta R.T.: 0.064 min
Response: 5933970
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042320



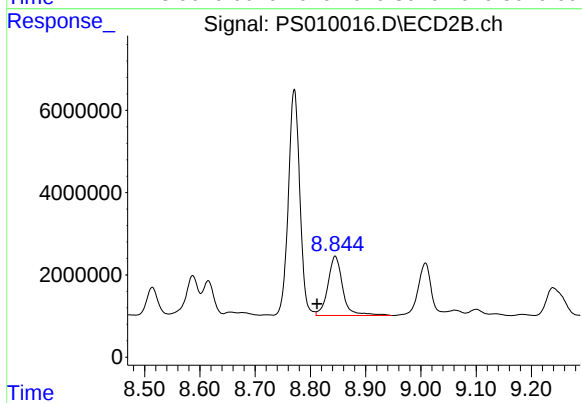
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.030 min
Response: 1151332
Conc: 1.92 ng/ml



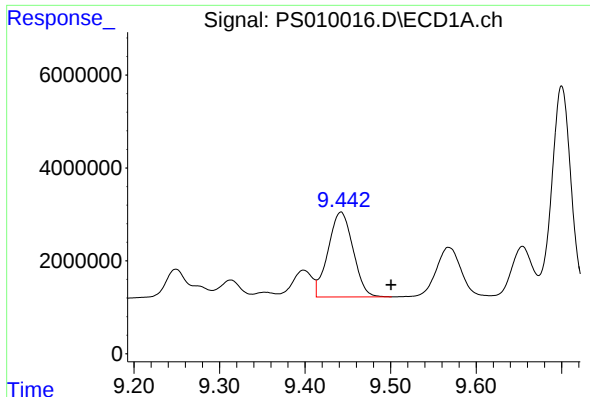
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 12526541
Conc: 4.23 ng/ml



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

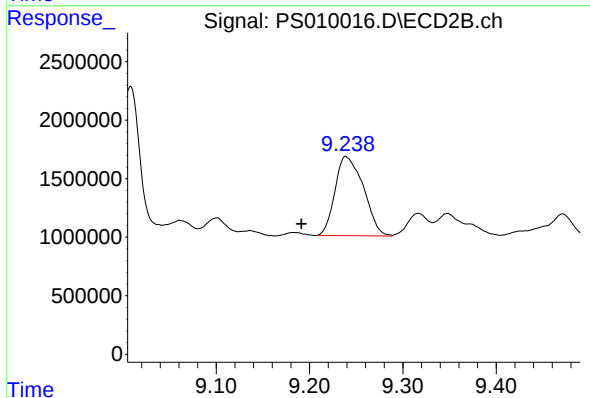
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 26891198
Conc: 10.28 ng/ml



#12 2,4,5-T

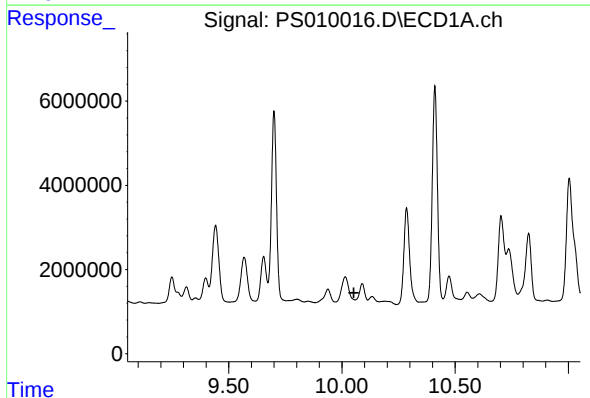
R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 36968626
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-042320



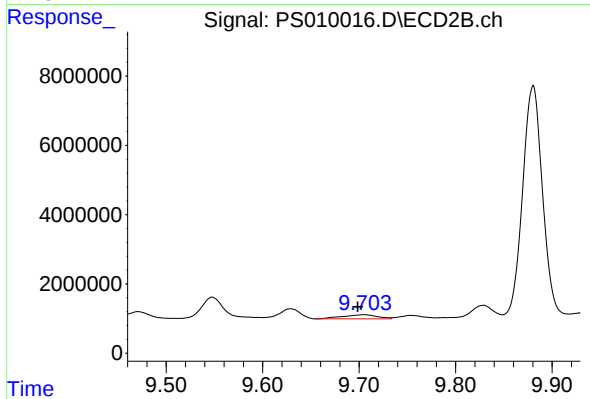
#12 2,4,5-T

R.T.: 9.239 min
Delta R.T.: 0.048 min
Response: 14325901
Conc: 5.49 ng/ml



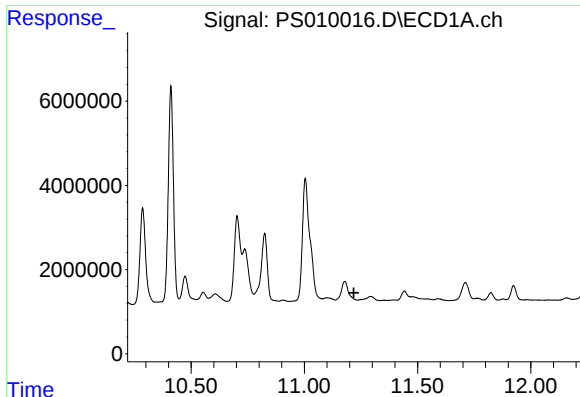
#13 2,4-DB

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



#13 2,4-DB

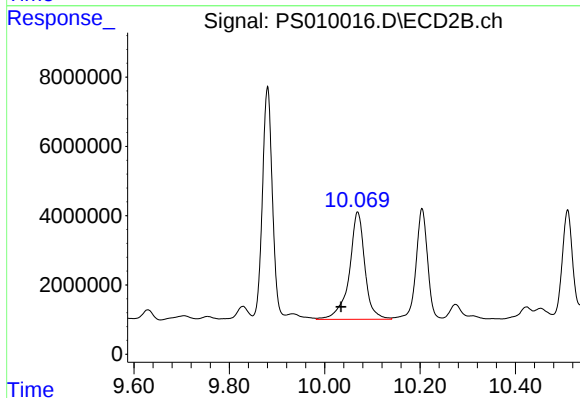
R.T.: 9.705 min
Delta R.T.: 0.006 min
Response: 2982315
Conc: 8.41 ng/ml



#14 DINOSEB

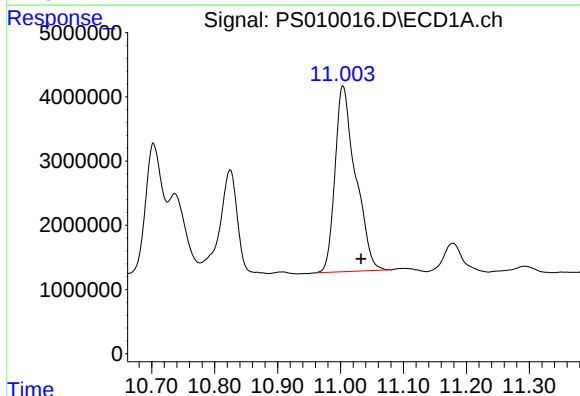
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-02-042320



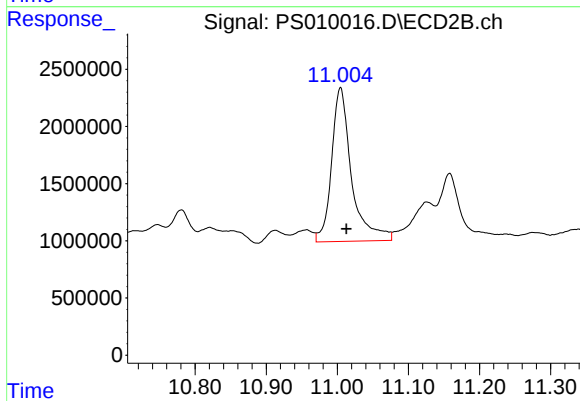
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.035 min
Response: 70421631
Conc: 35.76 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.028 min
Response: 65514527
Conc: 21.15 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.008 min
Response: 26267309
Conc: 7.72 ng/ml