

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 23:21
 Operator : DD\AJ
 Sample : L2375-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:47:40 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	261.8E6	241.1E6	433.497	486.804
Target Compounds							
1) T	Dalapon	3.000	2.583	17381641	69362326	22.943	96.889 #
2) T	3,5-DICHL...	0.000	6.051	0	4890207	N.D.	6.583
3) T	4-Nitroph...	7.075	6.554	3990583	2589932	14.344	8.528 #
5) T	DICAMBA	7.416	7.055	5889827	23499277	2.615	11.815 #
6) T	MCPD	7.648	7.207	15356646	1087895	8.601	<MDL #
7) T	MCPA	7.701	7.460	43845454	-1409103	17.010	N.D. #
8) T	DICHLORPROP	0.000	7.740	0	14792400	N.D.	29.390
9) T	2,4-D	8.417	7.990	23271302	1976106	40.529	3.298 #
10) T	Pentachlo...	0.000	8.432	0	2137473	N.D.	<MDL
11) T	2,4,5-TP ...	9.248	8.845	13322241	28394591	4.502	10.857 #
12) T	2,4,5-T	9.441	9.182	53121650	867338	19.159	<MDL #
13) T	2,4-DB	0.000	9.706	0	2006393	N.D.	5.659
14) T	DINOSEB	0.000	10.069	0	85585318	N.D.	43.461
15) T	Picloram	11.003	11.004	63308700	11243837	20.435	3.306 #
16) T	DCPA	0.000	10.954	0	1902192	N.D.	<MDL

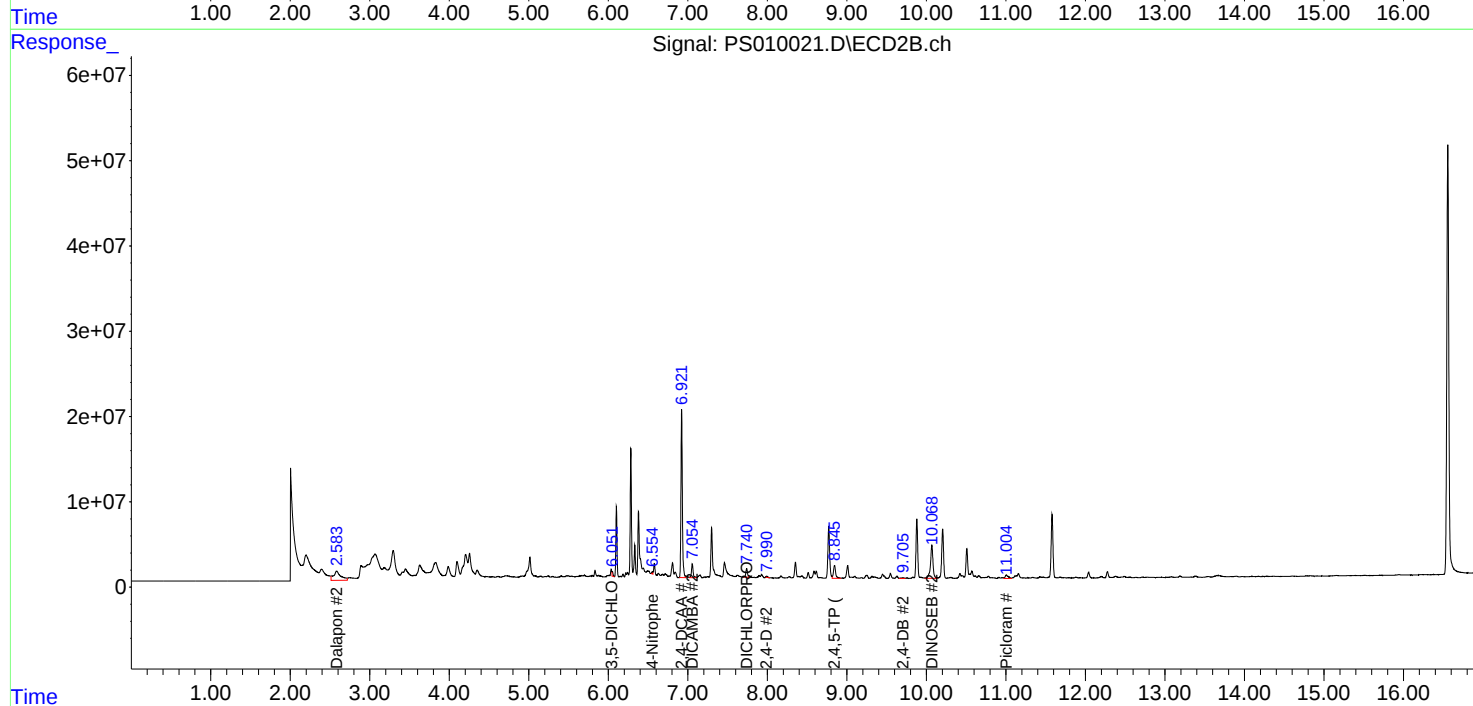
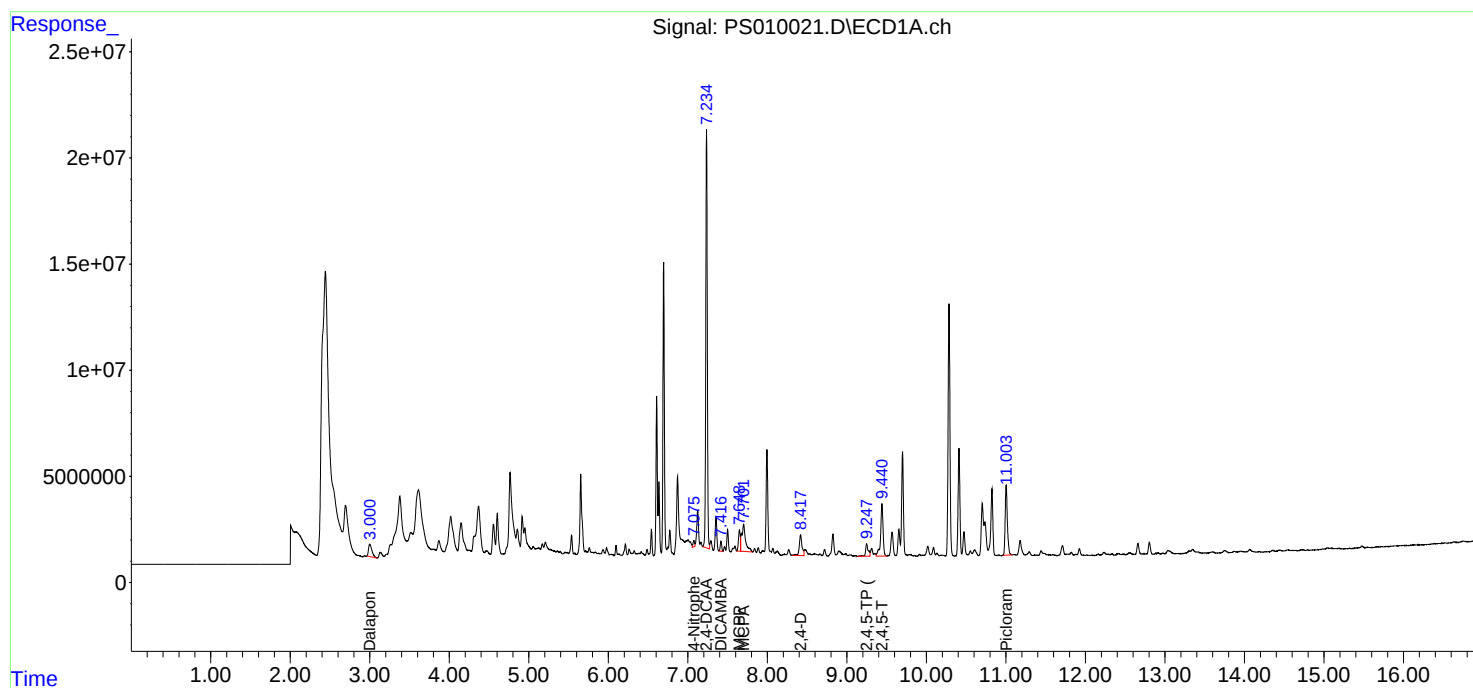
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

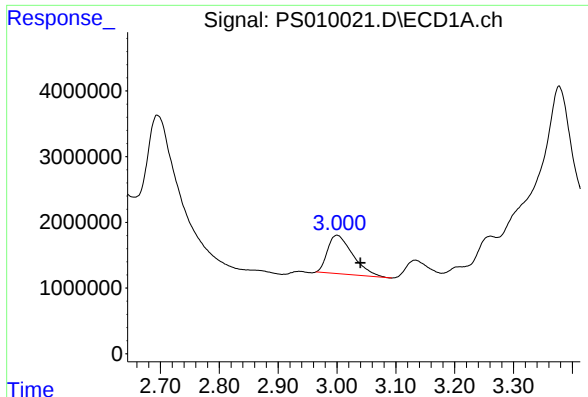
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
Data File : PS010021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2020 23:21
Operator : DD\AJ
Sample : L2375-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:47:40 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

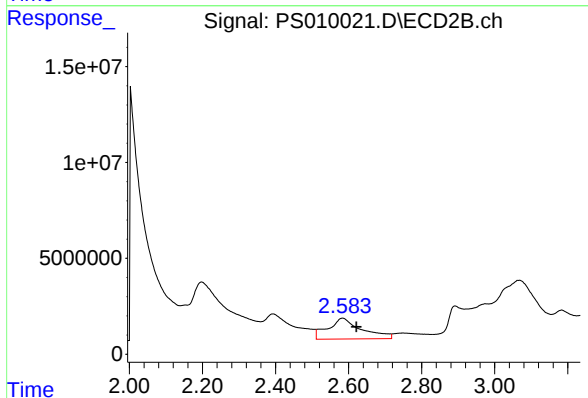




#1 Dalapon

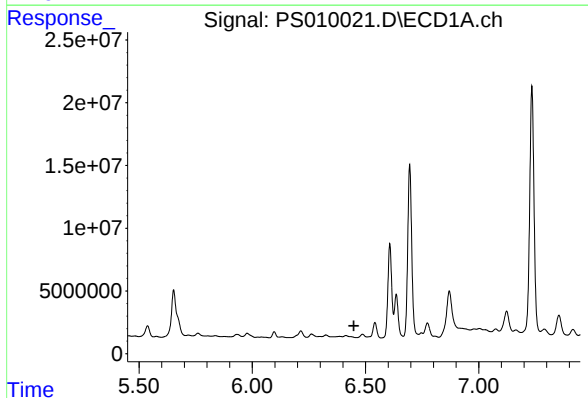
R.T.: 3.000 min
Delta R.T.: -0.040 min
Response: 17381641
Conc: 22.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



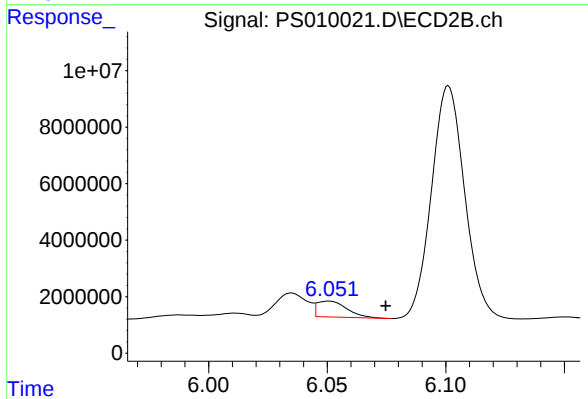
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 69362326
Conc: 96.89 ng/ml



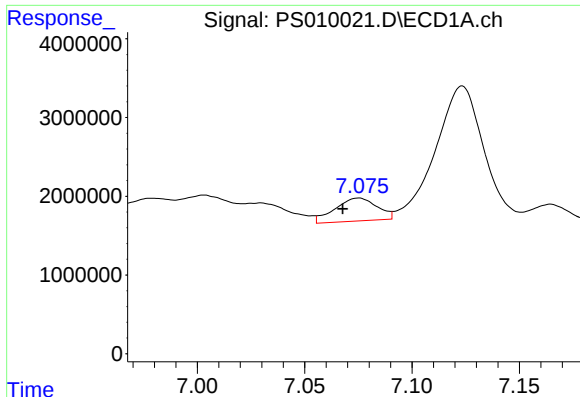
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

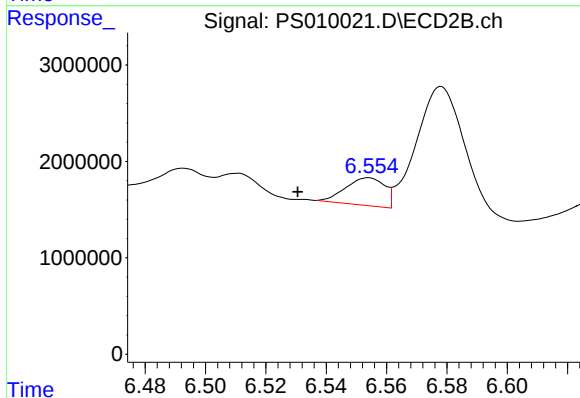
R.T.: 6.051 min
Delta R.T.: -0.024 min
Response: 4890207
Conc: 6.58 ng/ml



#3 4-Nitrophenol

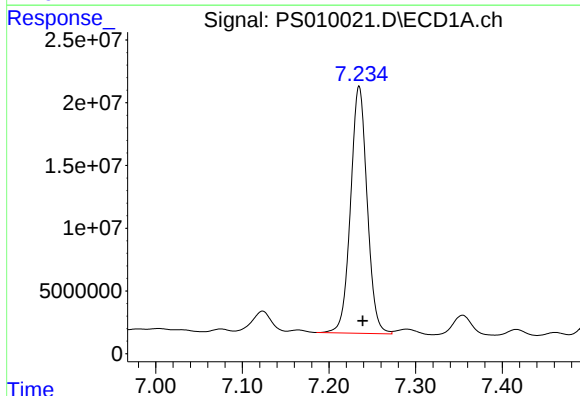
R.T.: 7.075 min
Delta R.T.: 0.007 min
Response: 3990583
Conc: 14.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



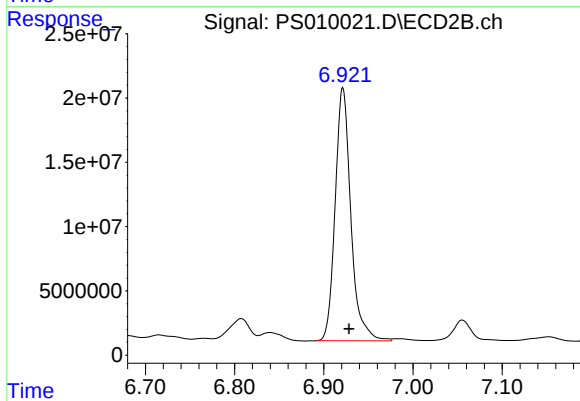
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 2589932
Conc: 8.53 ng/ml



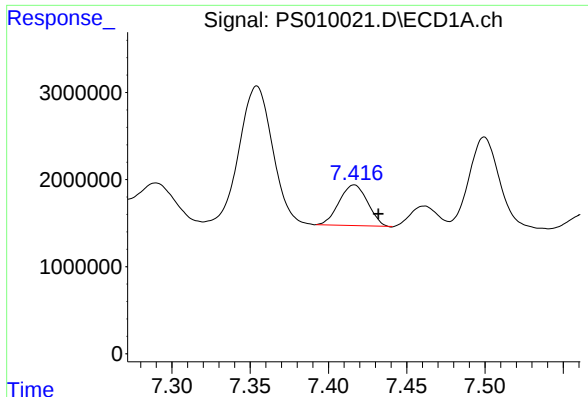
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 261752200
Conc: 433.50 ng/ml



#4 2,4-DCAA

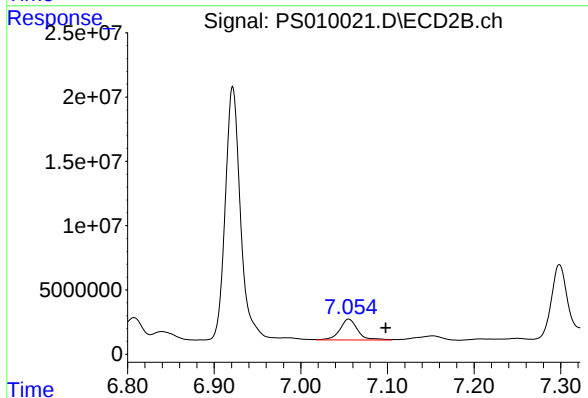
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 241089595
Conc: 486.80 ng/ml



#5 DICAMBA

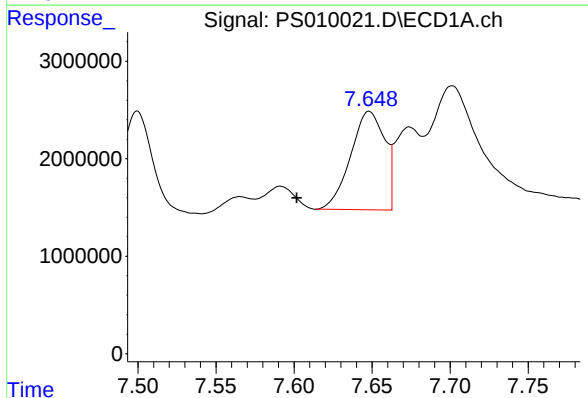
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 5889827
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



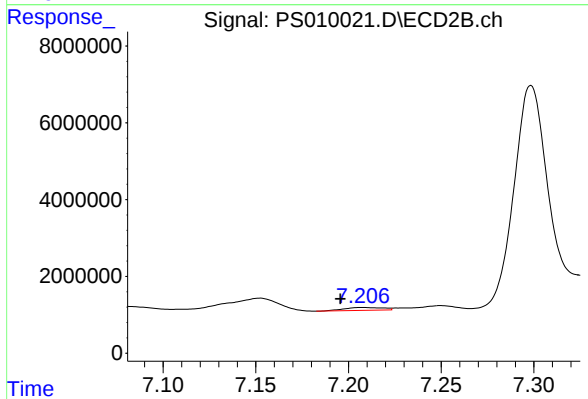
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 23499277
Conc: 11.81 ng/ml



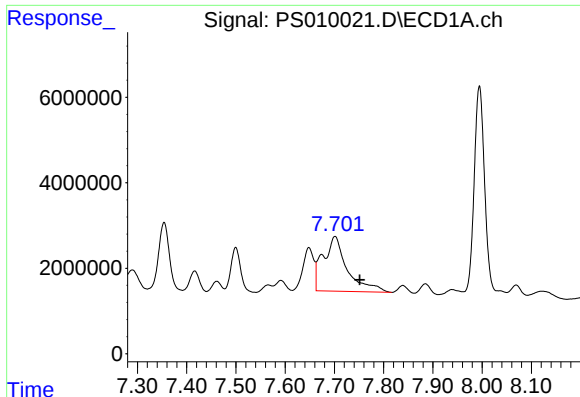
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.047 min
Response: 15356646
Conc: 8.60 ug/ml



#6 MCP

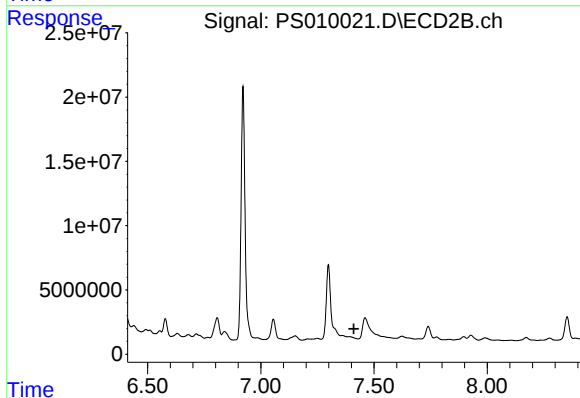
R.T.: 7.207 min
Delta R.T.: 0.012 min
Response: 1087895
Conc: N.D.



#7 MCPA

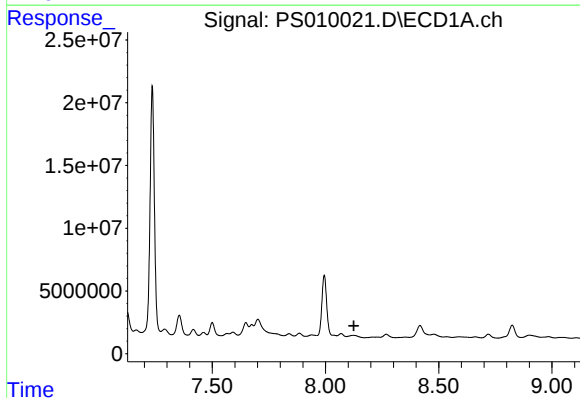
R.T.: 7.701 min
Delta R.T.: -0.050 min
Response: 43845454
Conc: 17.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



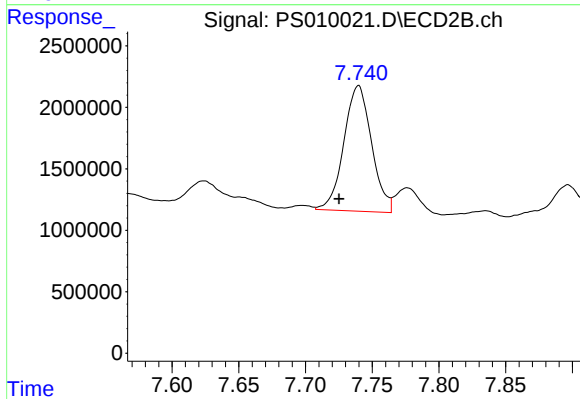
#7 MCPA

R.T.: 7.460 min
Delta R.T.: 0.049 min
Response: -1409103
Conc: N.D.



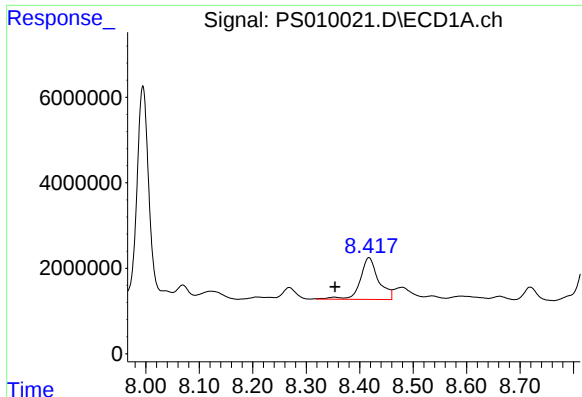
#8 DICHLORPROP

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



#8 DICHLORPROP

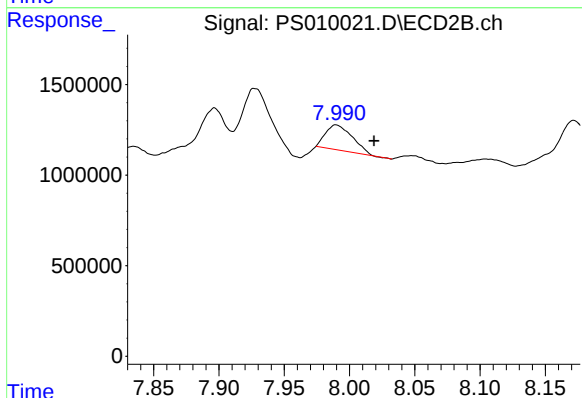
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 14792400
Conc: 29.39 ng/ml



#9 2,4-D

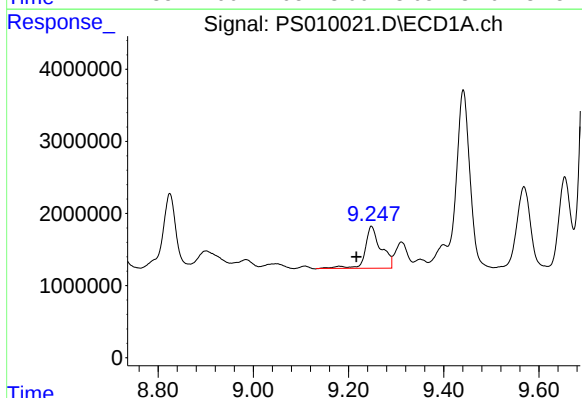
R.T.: 8.417 min
Delta R.T.: 0.063 min
Response: 23271302
Conc: 40.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



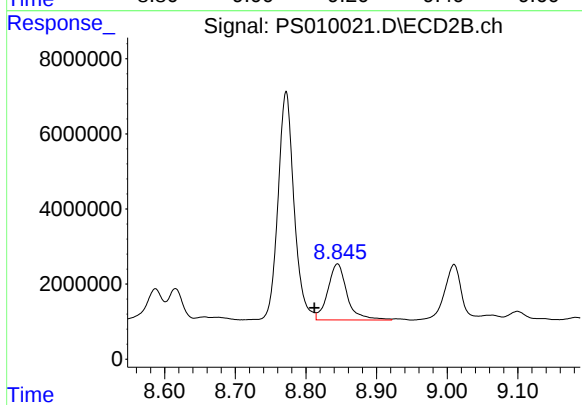
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1976106
Conc: 3.30 ng/ml



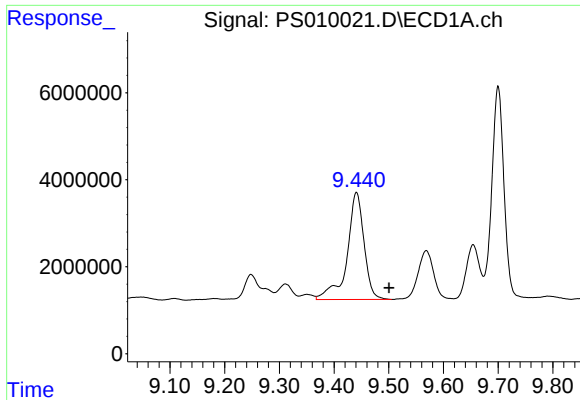
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.032 min
Response: 13322241
Conc: 4.50 ng/ml



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

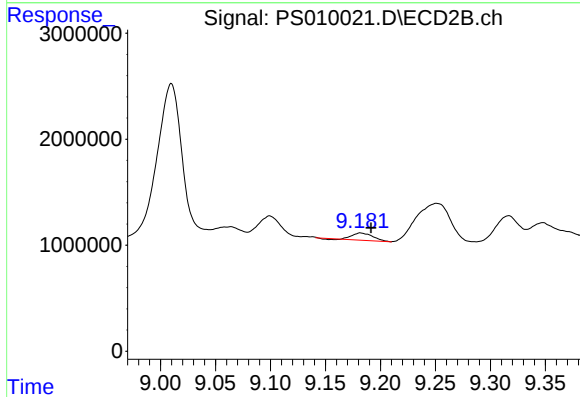
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 28394591
Conc: 10.86 ng/ml



#12 2,4,5-T

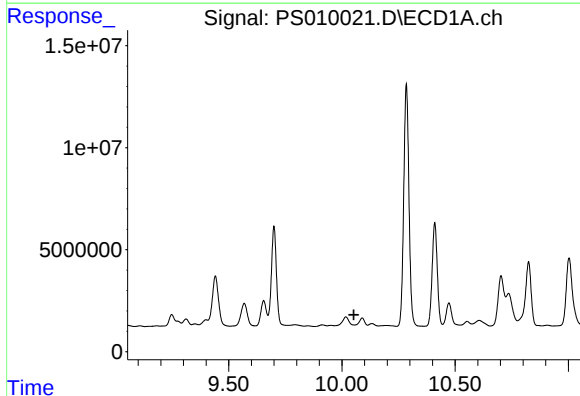
R.T.: 9.441 min
Delta R.T.: -0.060 min
Response: 53121650
Conc: 19.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



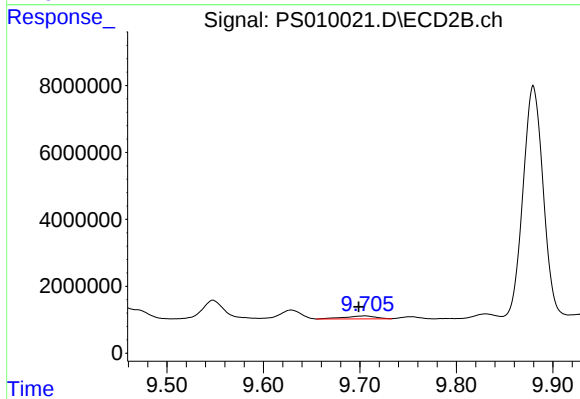
#12 2,4,5-T

R.T.: 9.182 min
Delta R.T.: -0.010 min
Response: 867338
Conc: N.D.



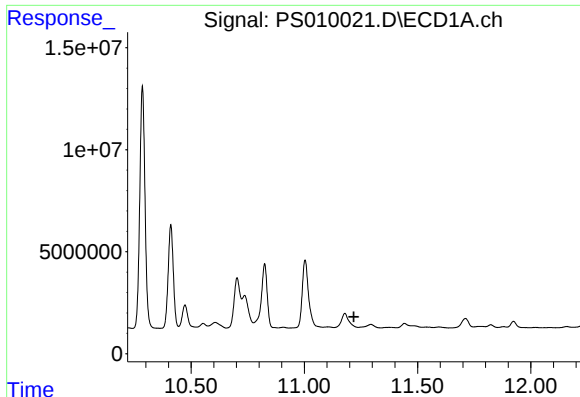
#13 2,4-DB

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



#13 2,4-DB

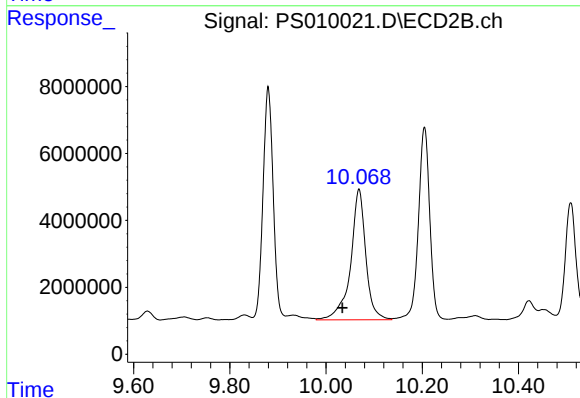
R.T.: 9.706 min
Delta R.T.: 0.007 min
Response: 2006393
Conc: 5.66 ng/ml



#14 DINOSEB

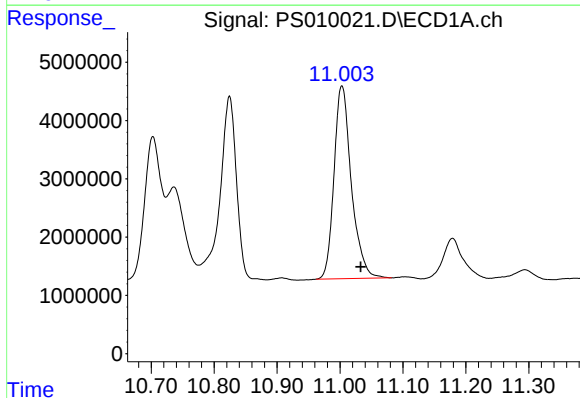
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



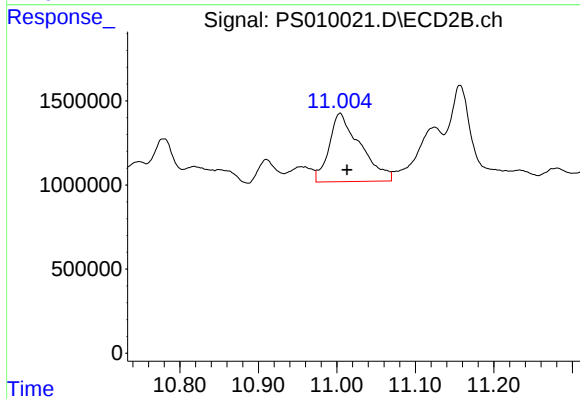
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.034 min
Response: 85585318
Conc: 43.46 ng/ml



#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.029 min
Response: 63308700
Conc: 20.43 ng/ml



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 11243837
Conc: 3.31 ng/ml