

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 00:28
 Operator : DD\AJ
 Sample : M2202-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:14:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.884	730.6E6	265.5E6	480.254	570.395
Target Compounds							
1) T	Dalapon	2.966	2.569	75529531	64543056	41.887	99.171 #
2) T	3,5-DICHL...	0.000	6.075	0	78469132	N.D.	107.009
3) T	4-Nitroph...	6.993	6.517	8585922	3556867	10.566	12.598
5) T	DICAMBA	7.330	7.018	10772636	10663180	1.851	5.272 #
6) T	MCPD	7.505	7.155	6344480	8120182	1.457	4.822 #
7) T	MCPA	7.694	7.342	5903690	4146849	<MDL	1.708 #
8) T	DICHLORPROP	8.039	7.703	5385440	37786759	3.849	74.852 #
9) T	2,4-D	8.323f	0.000	12429082	0	7.817	N.D. #
10) T	Pentachlo...	8.618f	8.387	16399482	3110061	<MDL	<MDL #
11) T	2,4,5-TP ...	9.171f	8.726	31515800	203.8E6	3.850	74.591 #
12) T	2,4,5-T	9.342f	9.096	160.2E6	3674366	19.479	1.405 #
13) T	2,4-DB	9.979	9.659	2794.4E6	-3212633	1836.277	N.D. #
14) T	DINOSEB	11.062	9.994	158.6E6	9084423	24.618	4.718 #
15) T	Picloram	10.939	10.912	33344293	8268065	2.980	2.205 #
16) T	DCPA	0.000	10.912	0	8268065	N.D.	2.036

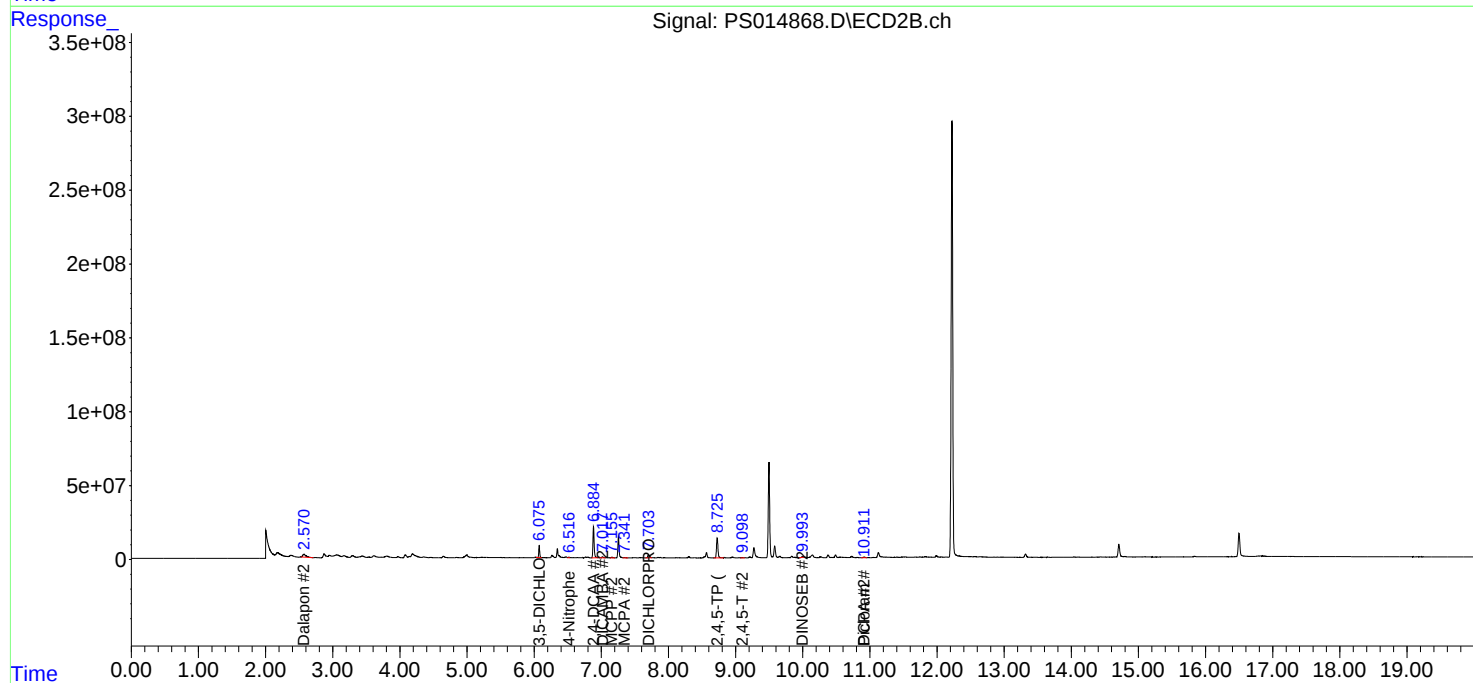
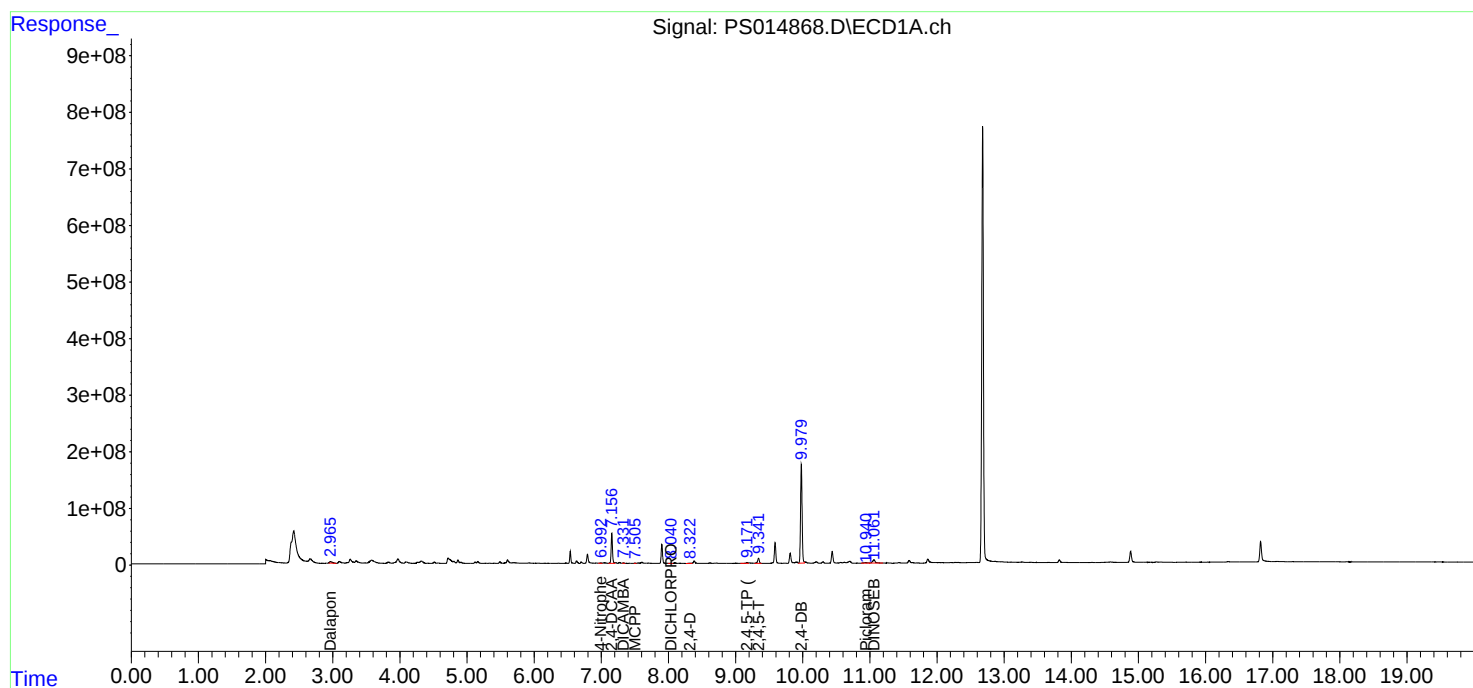
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

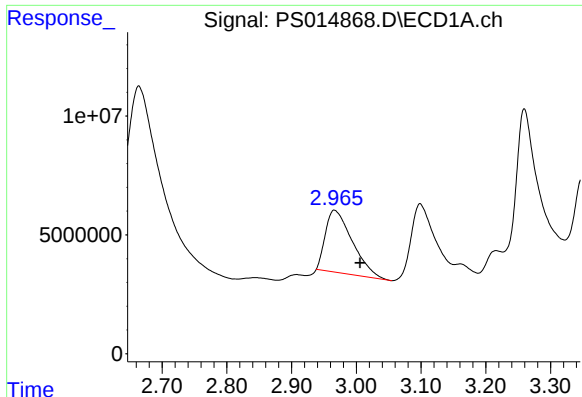
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
Data File : PS014868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 00:28
Operator : DD\AJ
Sample : M2202-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:14:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 2021
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

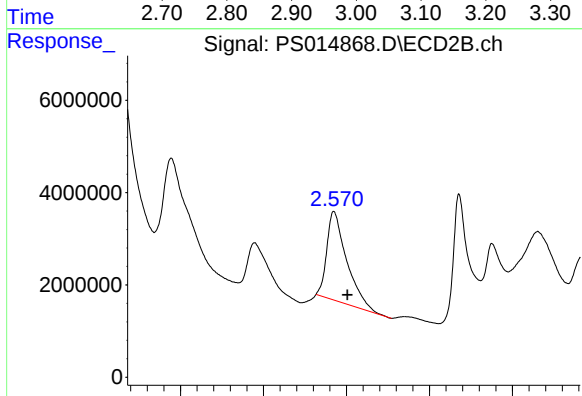




#1 Dalapon

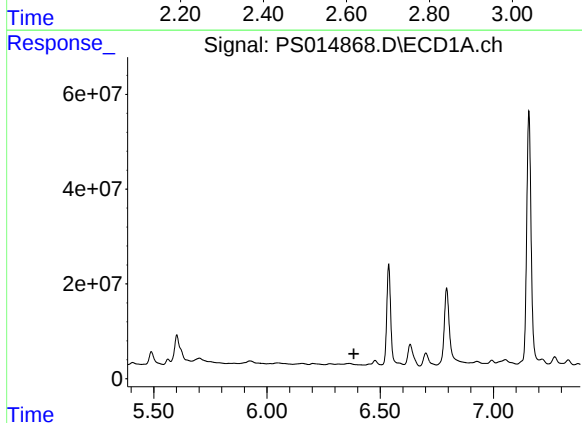
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 75529531
Conc: 41.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



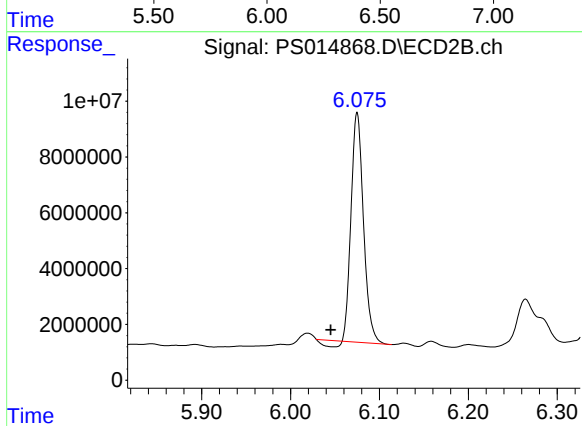
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 64543056
Conc: 99.17 ng/ml



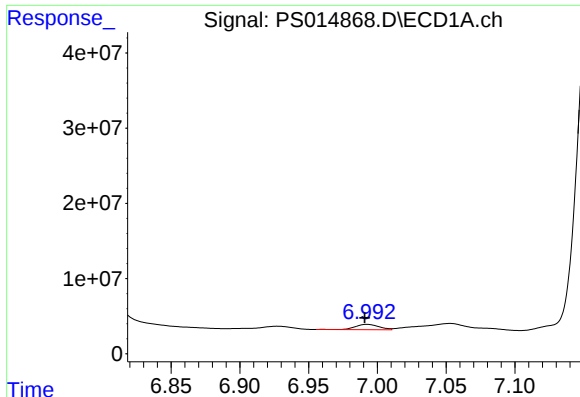
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

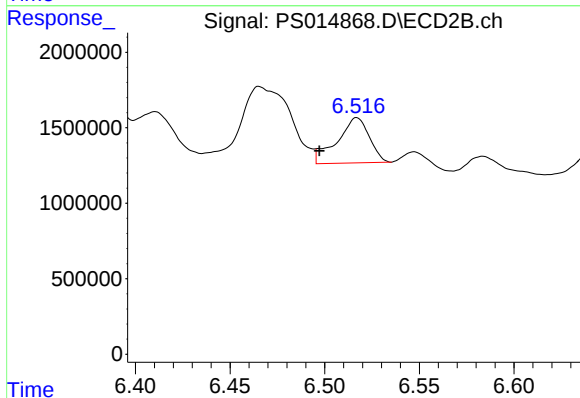
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 78469132
Conc: 107.01 ng/ml



#3 4-Nitrophenol

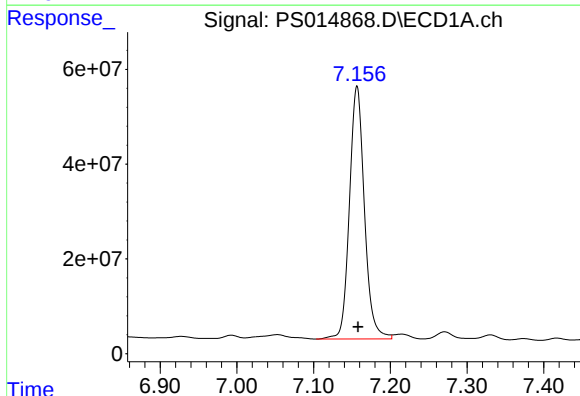
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 8585922
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



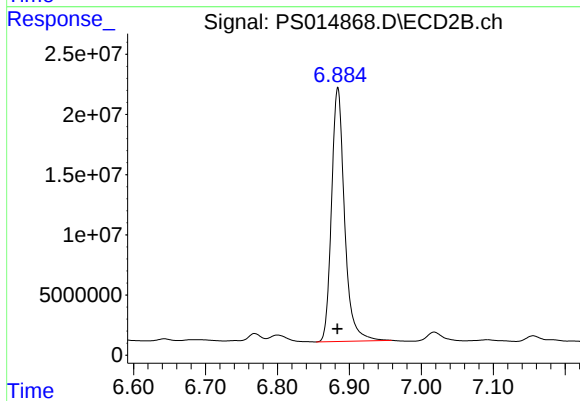
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.020 min
Response: 3556867
Conc: 12.60 ng/ml



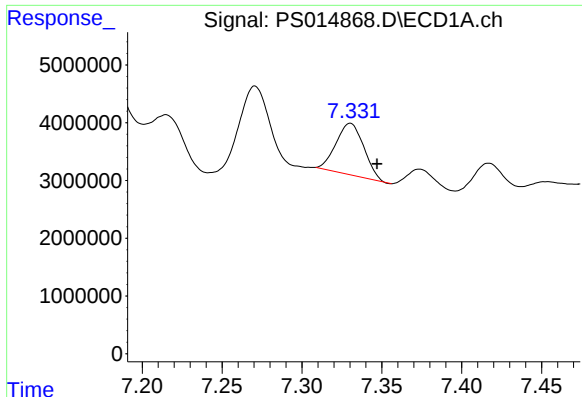
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 730560238
Conc: 480.25 ng/ml



#4 2,4-DCAA

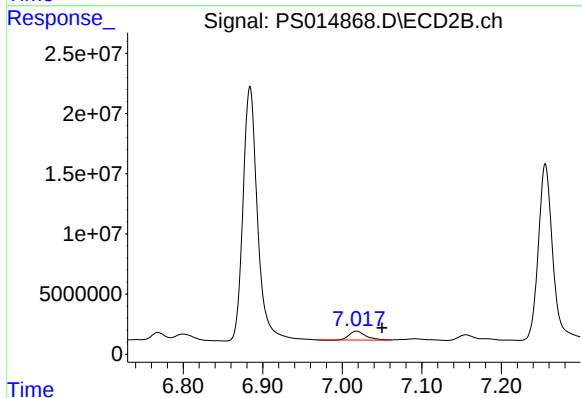
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 265493133
Conc: 570.40 ng/ml



#5 DICAMBA

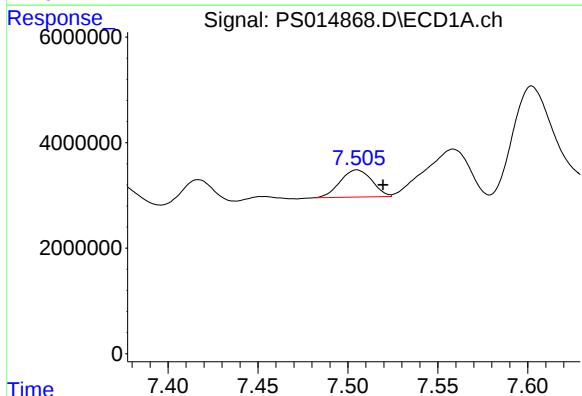
R.T.: 7.330 min
Delta R.T.: -0.017 min
Response: 10772636
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



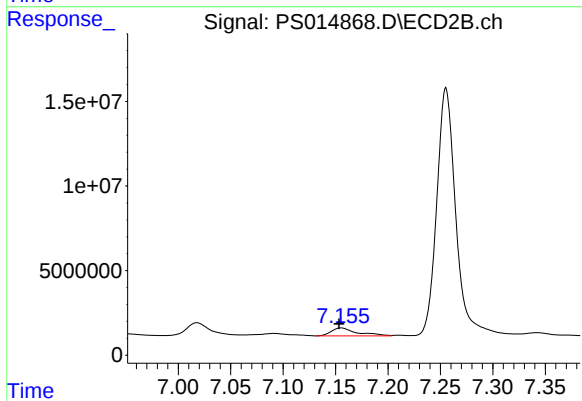
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.032 min
Response: 10663180
Conc: 5.27 ng/ml



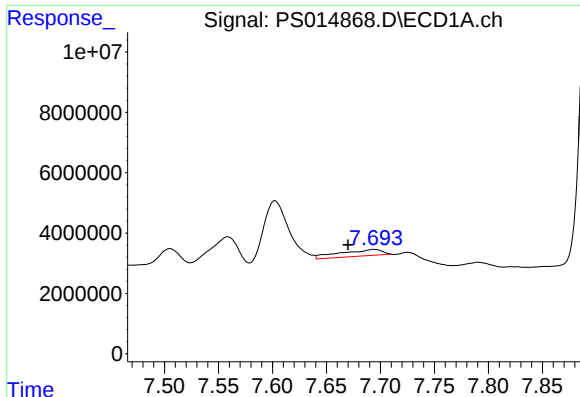
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 6344480
Conc: 1.46 ug/ml



#6 MCP

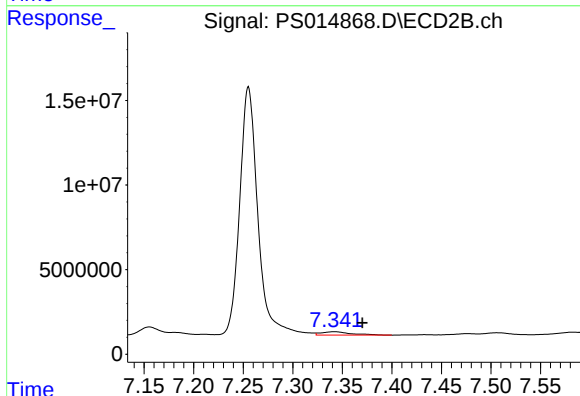
R.T.: 7.155 min
Delta R.T.: 0.002 min
Response: 8120182
Conc: 4.82 ug/ml



#7 MCPA

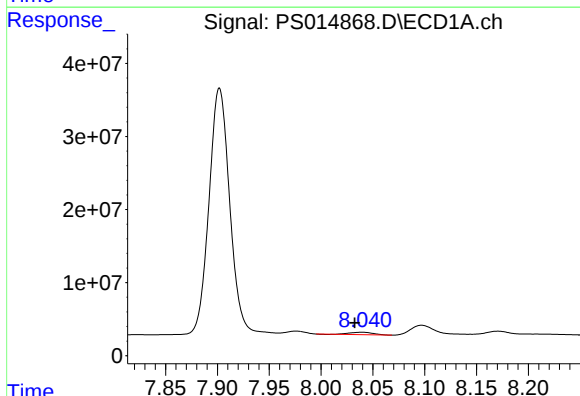
R.T.: 7.694 min
Delta R.T.: 0.024 min
Response: 5903690
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



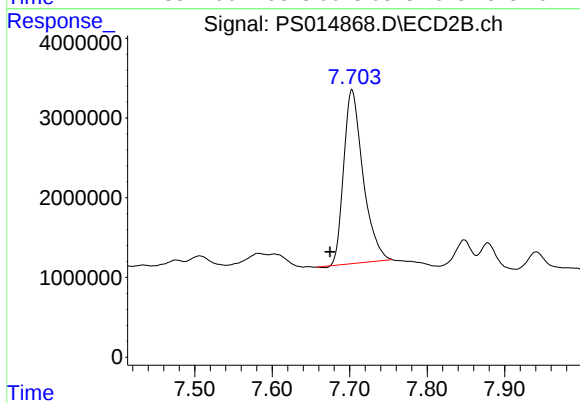
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 4146849
Conc: 1.71 ug/ml



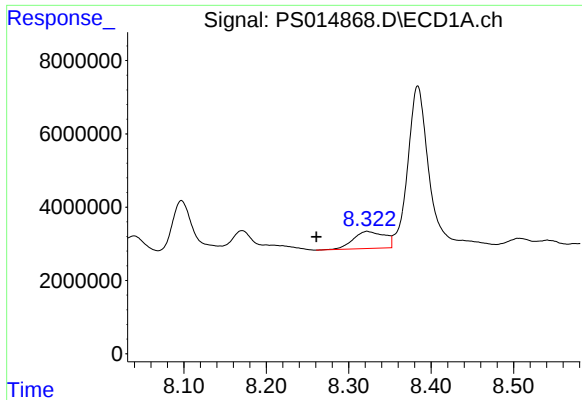
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: 0.007 min
Response: 5385440
Conc: 3.85 ng/ml



#8 DICHLORPROP

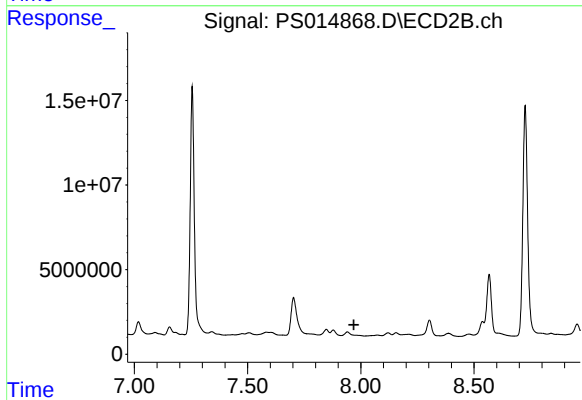
R.T.: 7.703 min
Delta R.T.: 0.028 min
Response: 37786759
Conc: 74.85 ng/ml



#9 2,4-D

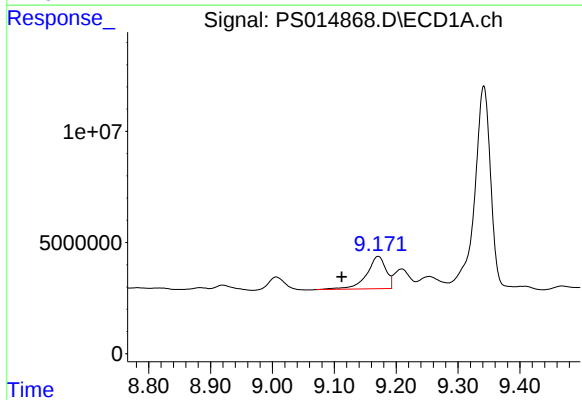
R.T.: 8.323 min
Delta R.T.: 0.062 min
Response: 12429082
Conc: 7.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



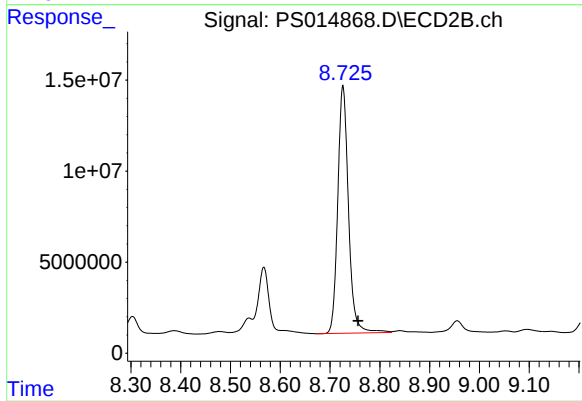
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



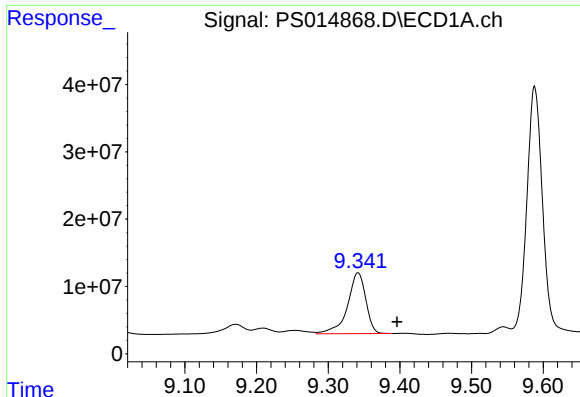
#11 2,4,5-TP (SILVEX)

R.T.: 9.171 min
Delta R.T.: 0.059 min
Response: 31515800
Conc: 3.85 ng/ml



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

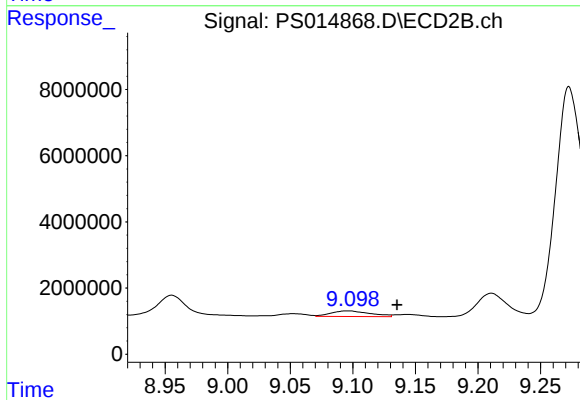
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 203757042
Conc: 74.59 ng/ml



#12 2,4,5-T

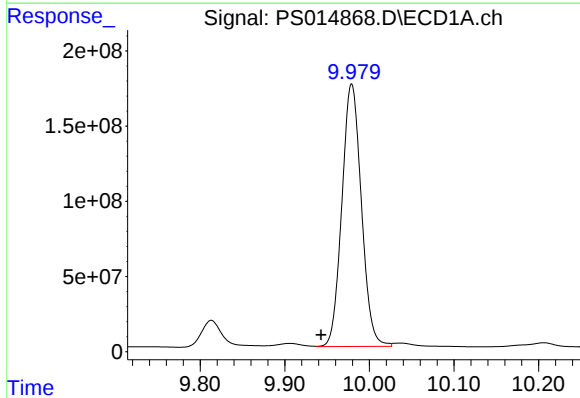
R.T.: 9.342 min
Delta R.T.: -0.055 min
Response: 160233669
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



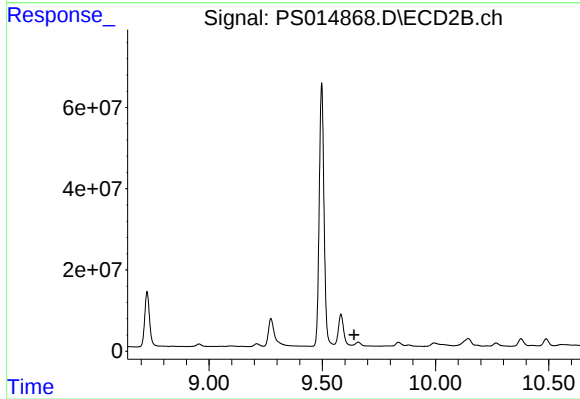
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: -0.039 min
Response: 3674366
Conc: 1.40 ng/ml



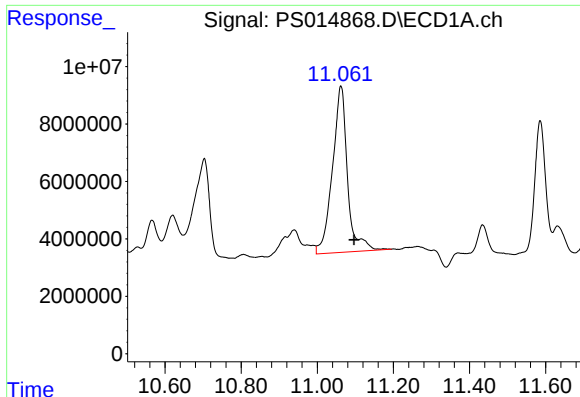
#13 2,4-DB

R.T.: 9.979 min
Delta R.T.: 0.036 min
Response: 2794363698
Conc: 1836.28 ng/ml



#13 2,4-DB

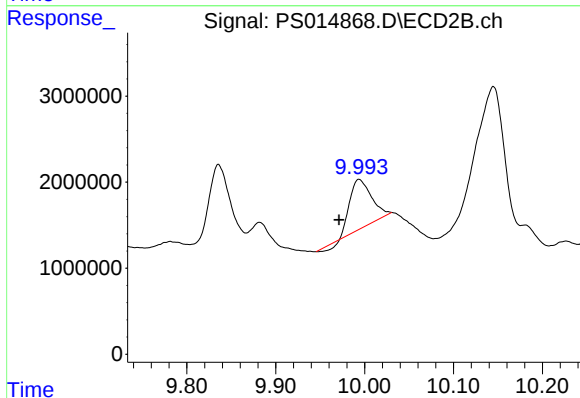
R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: -3212633
Conc: N.D.



#14 DINOSEB

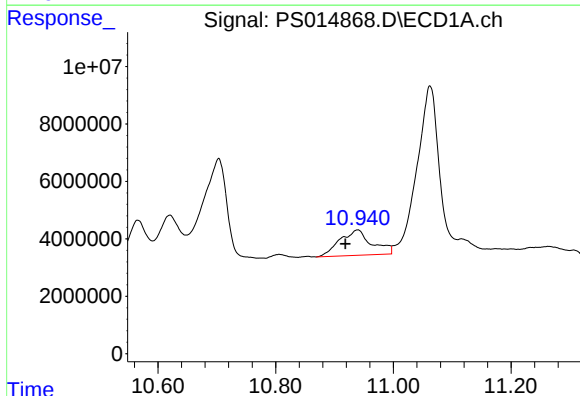
R.T.: 11.062 min
Delta R.T.: -0.034 min
Response: 158631082
Conc: 24.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



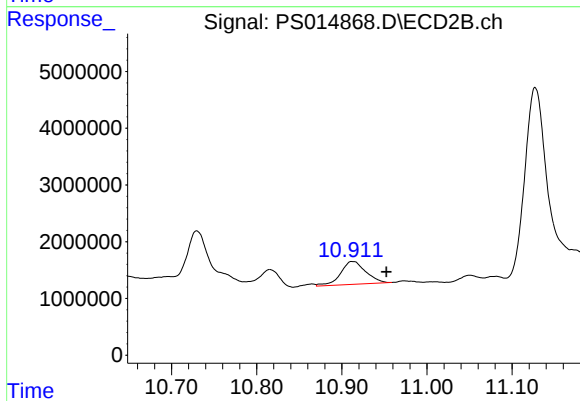
#14 DINOSEB

R.T.: 9.994 min
Delta R.T.: 0.023 min
Response: 9084423
Conc: 4.72 ng/ml



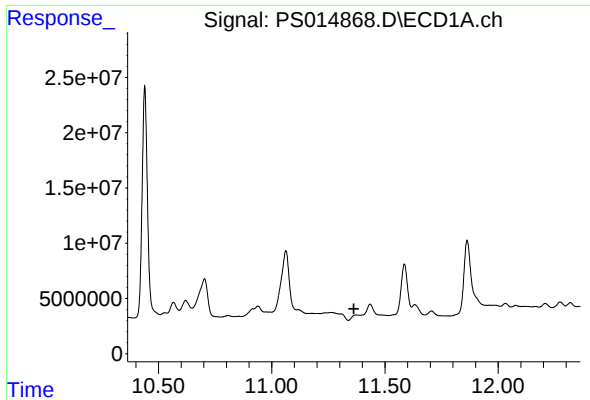
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.020 min
Response: 33344293
Conc: 2.98 ng/ml



#15 Picloram

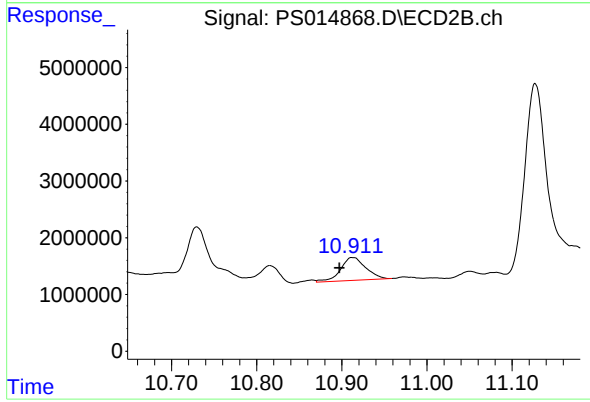
R.T.: 10.912 min
Delta R.T.: -0.040 min
Response: 8268065
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.912 min
Delta R.T.: 0.015 min
Response: 8268065
Conc: 2.04 ng/ml