

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 15:50
 Operator : DD\AJ
 Sample : M4039-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:56:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.747	428.5E6	163.4E6	281.276	278.653
Target Compounds							
1) T	Dalapon	2.958f	2.503	70010115	67521142	29.361	92.898 #
2) T	3,5-DICHL...	6.422	5.967	12381569	73796106	5.818	83.704 #
3) T	4-Nitroph...	6.994	0.000	7477208	0	8.632	N.D. #
5) T	DICAMBA	7.334	6.955	10158656	14471198	1.741	5.681 #
6) T	MCPD	7.513	6.985	13656546	10000615	3.152	4.882 #
7) T	MCPA	7.706	7.200	11839092	15536435	1.914	5.102 #
8) T	DICHLORPROP	8.008f	7.545	25940856	19704194	17.570	30.383 #
9) T	2,4-D	8.320f	0.000	160.0E6	0	90.988	N.D. #
10) T	Pentachlo...	8.556	0.000	15084942	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.161	8.558f	8920977	20356245	1.117	5.814 #
12) T	2,4,5-T	9.465f	0.000	11776894	0	1.427	N.D. #
13) T	2,4-DB	9.949	0.000	14165820	0	8.570	N.D. #
14) T	DINOSEB	11.072f	9.828	86930746	43767532	14.268	17.868 #
15) T	Picloram	10.960	10.802	-21983169	17687865	N.D.	4.123
16) T	DCPA	11.398	10.802f	-7071609	17687865	N.D.	4.058

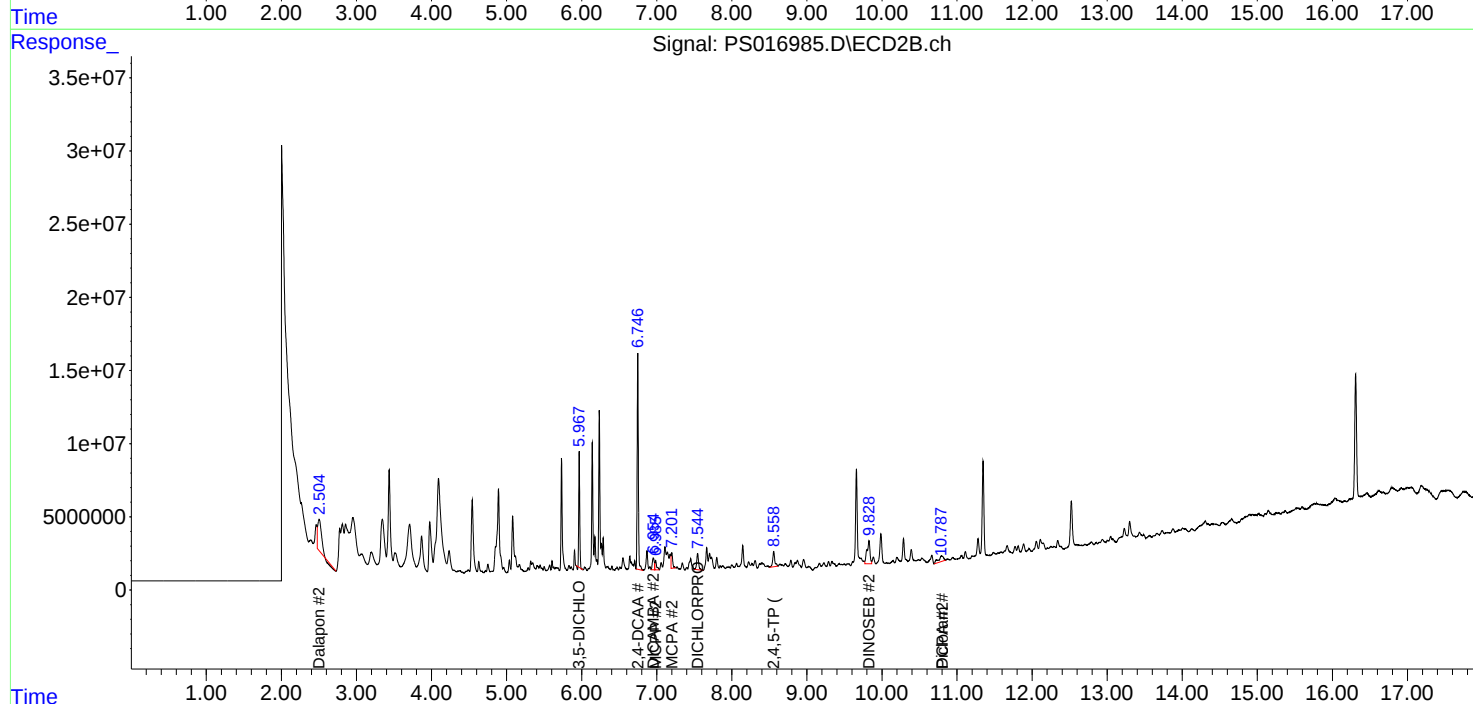
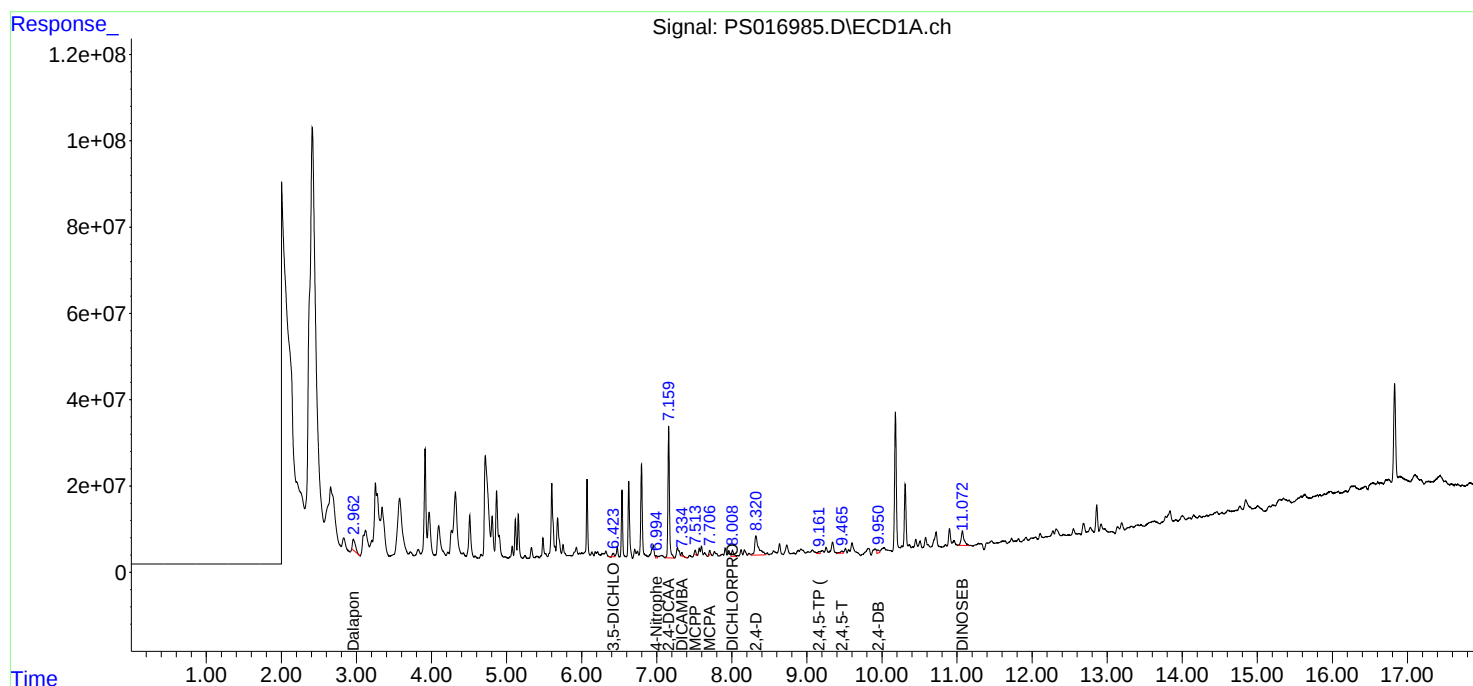
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

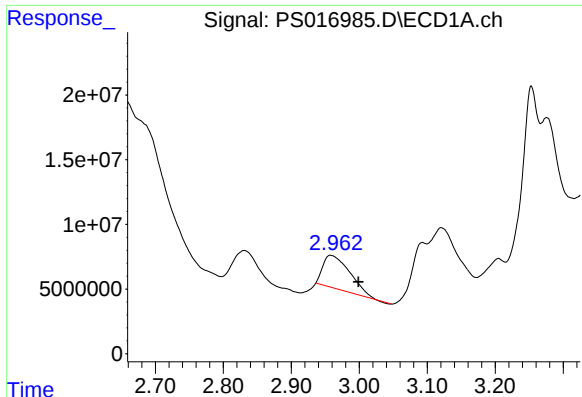
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
Data File : PS016985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2021 15:50
Operator : DD\AJ
Sample : M4039-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:56:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 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

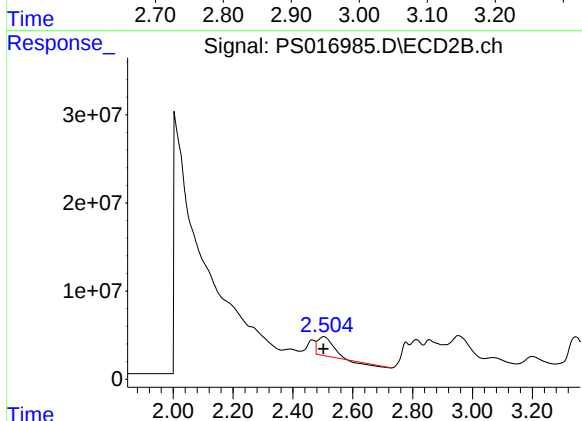




#1 Dalapon

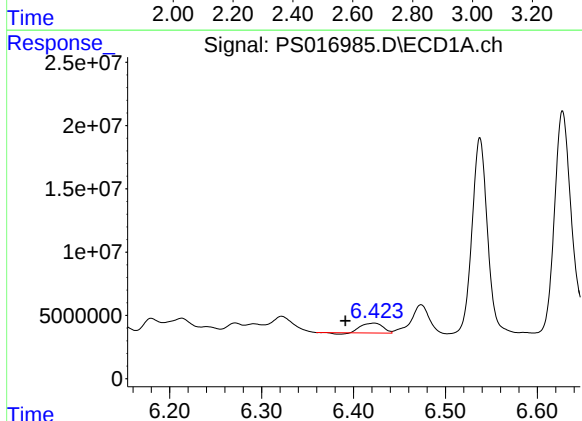
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 70010115
Conc: 29.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



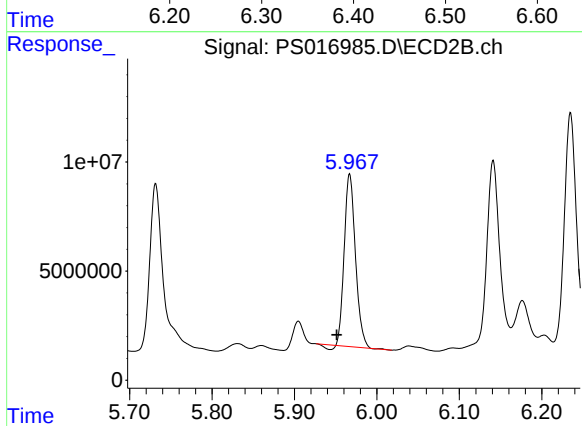
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 67521142
Conc: 92.90 ng/ml



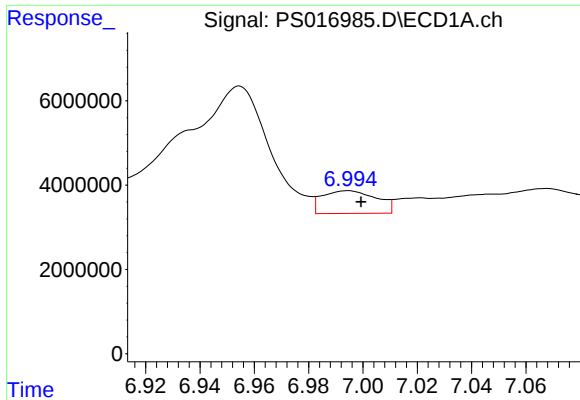
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.031 min
Response: 12381569
Conc: 5.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

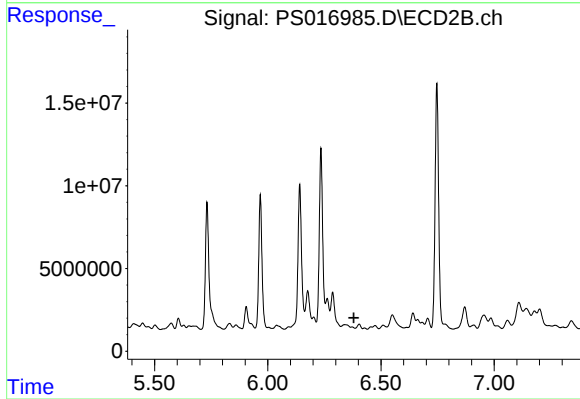
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 73796106
Conc: 83.70 ng/ml



#3 4-Nitrophenol

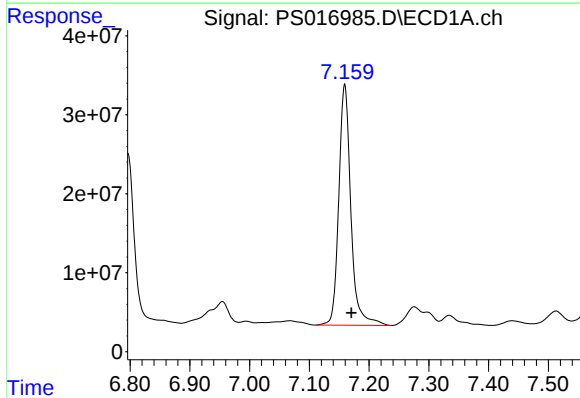
R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 7477208
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



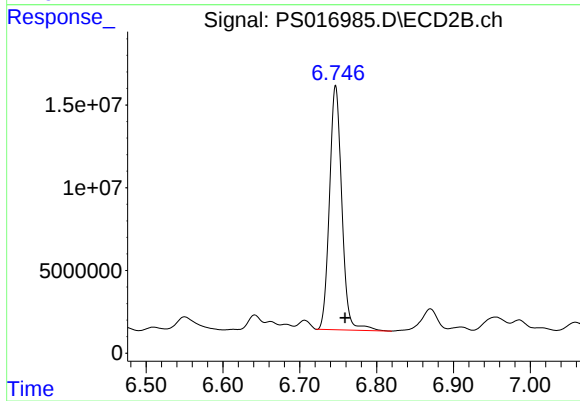
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



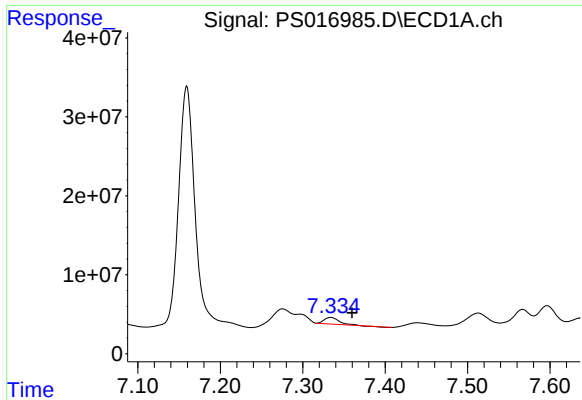
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 428538044
Conc: 281.28 ng/ml



#4 2,4-DCAA

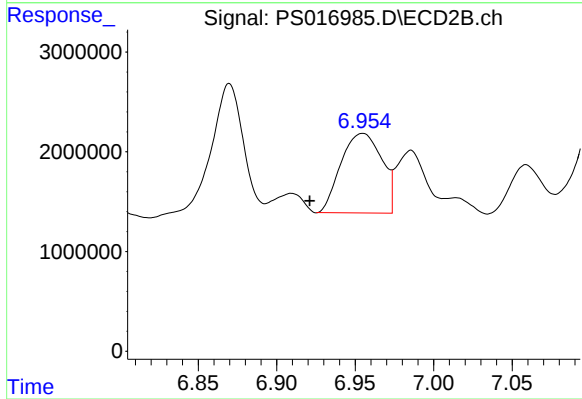
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 163391596
Conc: 278.65 ng/ml



#5 DICAMBA

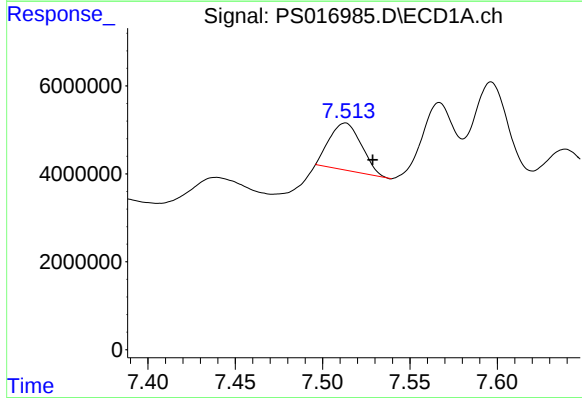
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 10158656
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



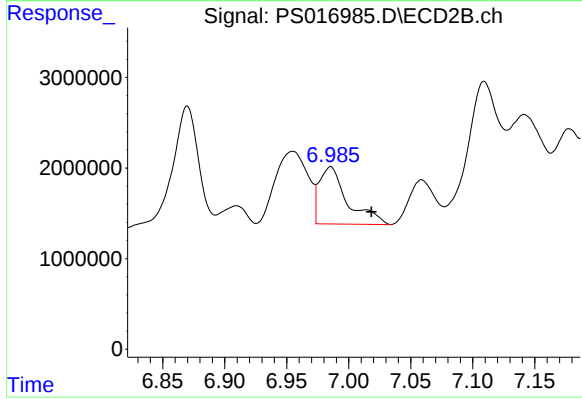
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.034 min
Response: 14471198
Conc: 5.68 ng/ml



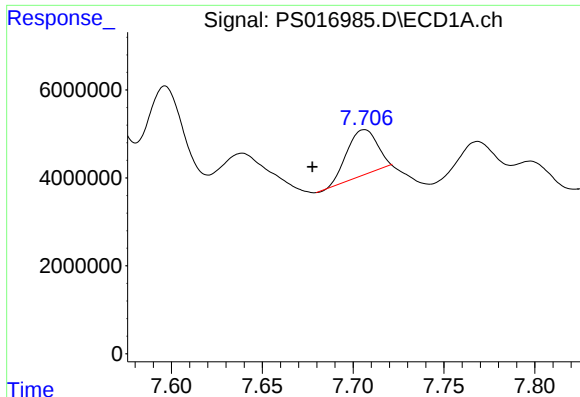
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 13656546
Conc: 3.15 ug/ml



#6 MCP

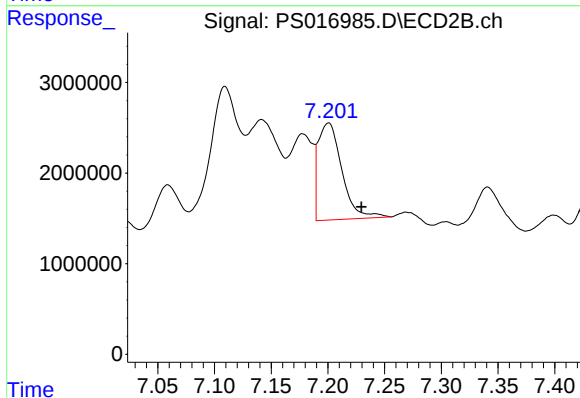
R.T.: 6.985 min
Delta R.T.: -0.033 min
Response: 10000615
Conc: 4.88 ug/ml



#7 MCPA

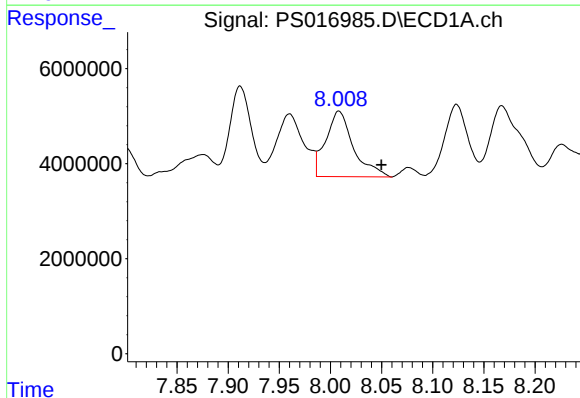
R.T.: 7.706 min
Delta R.T.: 0.029 min
Response: 11839092
Conc: 1.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



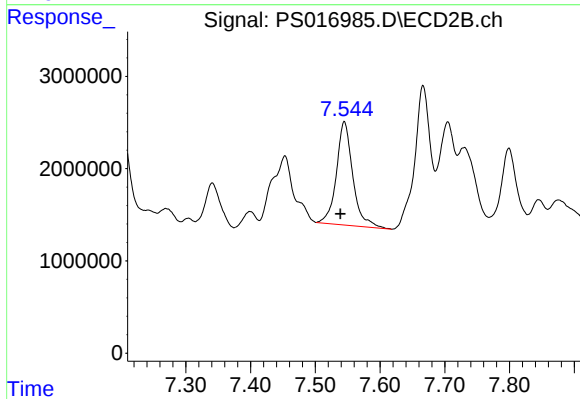
#7 MCPA

R.T.: 7.200 min
Delta R.T.: -0.029 min
Response: 15536435
Conc: 5.10 ug/ml



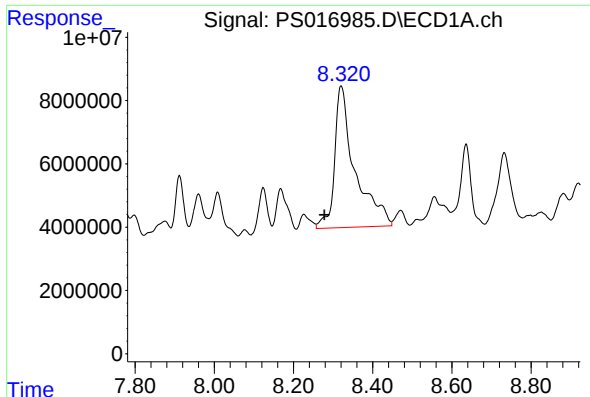
#8 DICHLORPROP

R.T.: 8.008 min
Delta R.T.: -0.041 min
Response: 25940856
Conc: 17.57 ng/ml



#8 DICHLORPROP

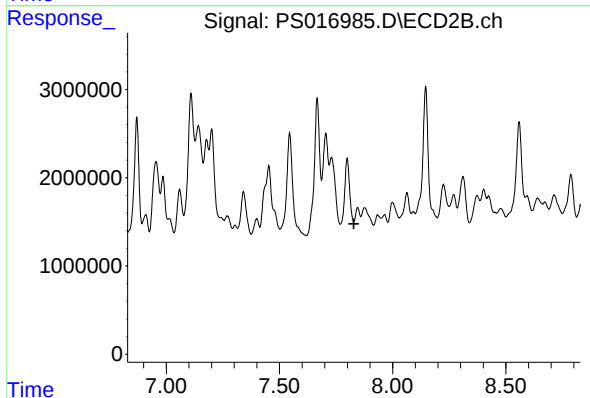
R.T.: 7.545 min
Delta R.T.: 0.006 min
Response: 19704194
Conc: 30.38 ng/ml



#9 2,4-D

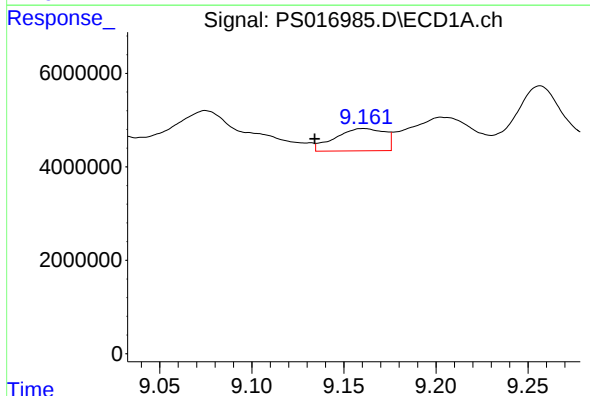
R.T.: 8.320 min
Delta R.T.: 0.042 min
Response: 159979279
Conc: 90.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



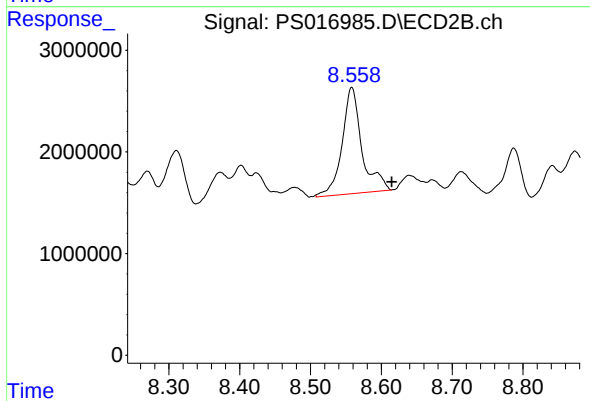
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



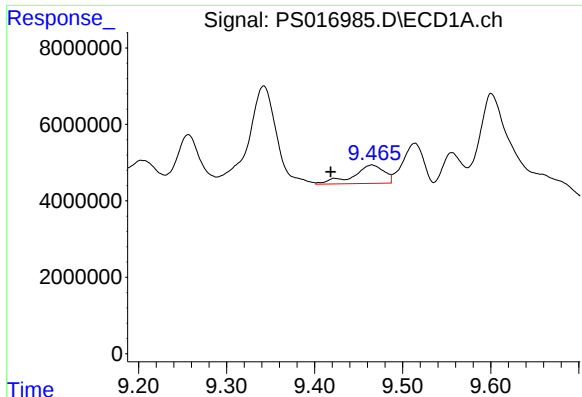
#11 2,4,5-TP (SILVEX)

R.T.: 9.161 min
Delta R.T.: 0.027 min
Response: 8920977
Conc: 1.12 ng/ml



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

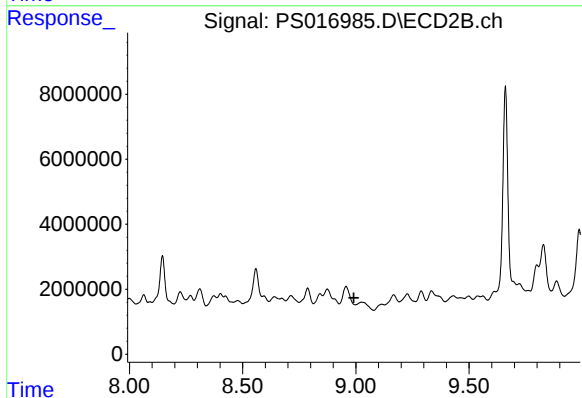
R.T.: 8.558 min
Delta R.T.: -0.056 min
Response: 20356245
Conc: 5.81 ng/ml



#12 2,4,5-T

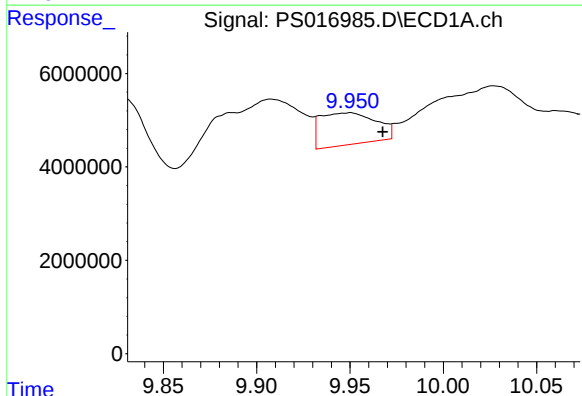
R.T.: 9.465 min
Delta R.T.: 0.046 min
Response: 11776894
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



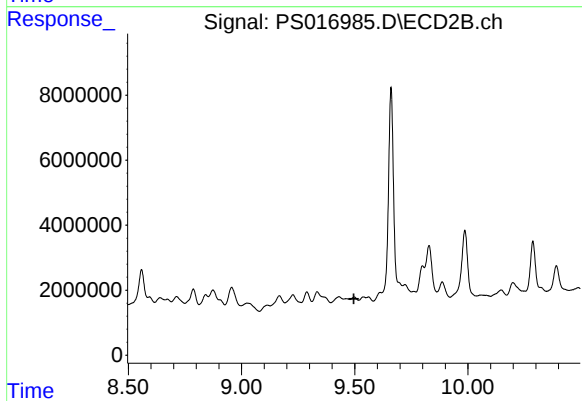
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



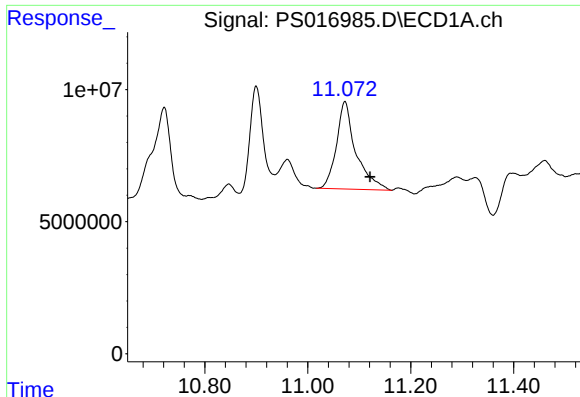
#13 2,4-DB

R.T.: 9.949 min
Delta R.T.: -0.019 min
Response: 14165820
Conc: 8.57 ng/ml



#13 2,4-DB

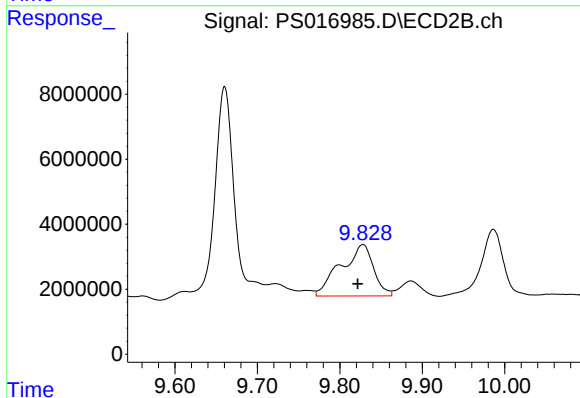
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

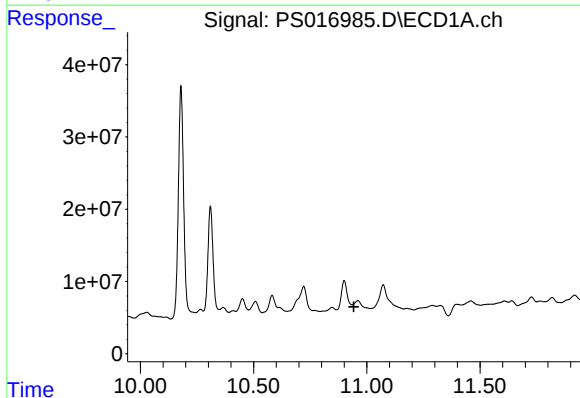
R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 86930746
Conc: 14.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



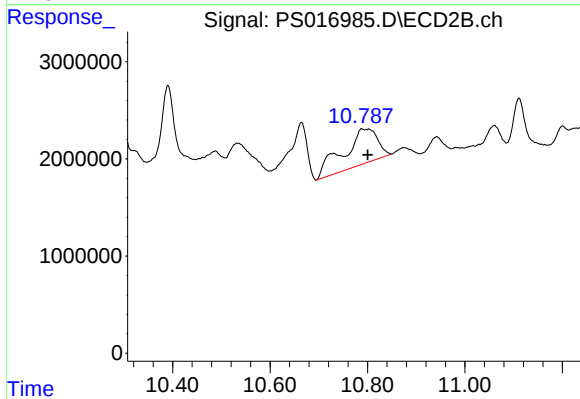
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: 0.006 min
Response: 43767532
Conc: 17.87 ng/ml



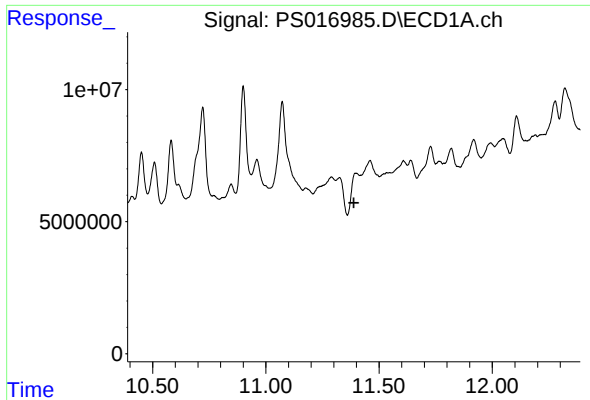
#15 Picloram

R.T.: 10.960 min
Delta R.T.: 0.018 min
Response: -21983169
Conc: N.D.



#15 Picloram

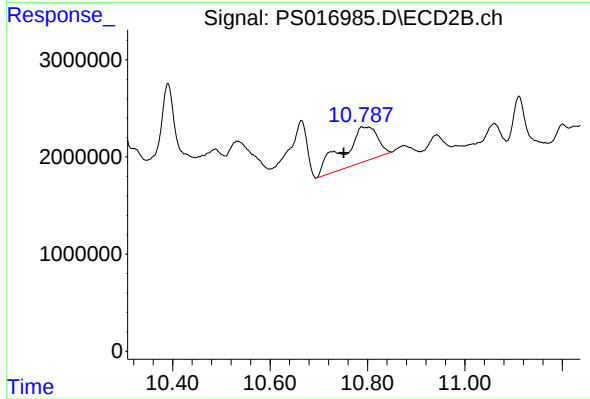
R.T.: 10.802 min
Delta R.T.: 0.001 min
Response: 17687865
Conc: 4.12 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: 0.009 min
Response: -7071609
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.050 min
Response: 17687865
Conc: 4.06 ng/ml