

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 19:50
 Operator : DD\AJ
 Sample : M3927-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:17:43 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	6.748	565.0E6	232.5E6	370.815	396.482
Target Compounds							
1) T	Dalapon	2.959	2.497	67869233	50187748	28.463	69.050 #
2) T	3,5-DICHL...	6.453f	5.968	25602745	36781837	12.031	41.720 #
3) T	4-Nitroph...	6.994	0.000	5972057	0	6.894	N.D. #
5) T	DICAMBA	7.360	6.872f	10076680	3266802	1.727	1.282 #
6) T	MCPD	7.513	0.000	8373796	0	1.933	N.D. #
7) T	MCPA	7.705	7.202	12217211	14172807	1.975	4.654 #
8) T	DICHLORPROP	8.076	7.545	6259529	8219574	4.240	12.674 #
9) T	2,4-D	8.267	0.000	14071311	0	8.003	N.D. #
10) T	Pentachlo...	8.554	8.314f	4525800	7818734	<MDL	<MDL #
11) T	2,4,5-TP ...	9.106	8.636	8020663	16543649	1.004	4.725 #
12) T	2,4,5-T	9.426	0.000	4747989	0	<MDL	N.D. #
13) T	2,4-DB	9.945	0.000	21103594	0	12.767	N.D. #
14) T	DINOSEB	11.072f	9.829	137.3E6	39117067	22.541	15.969 #

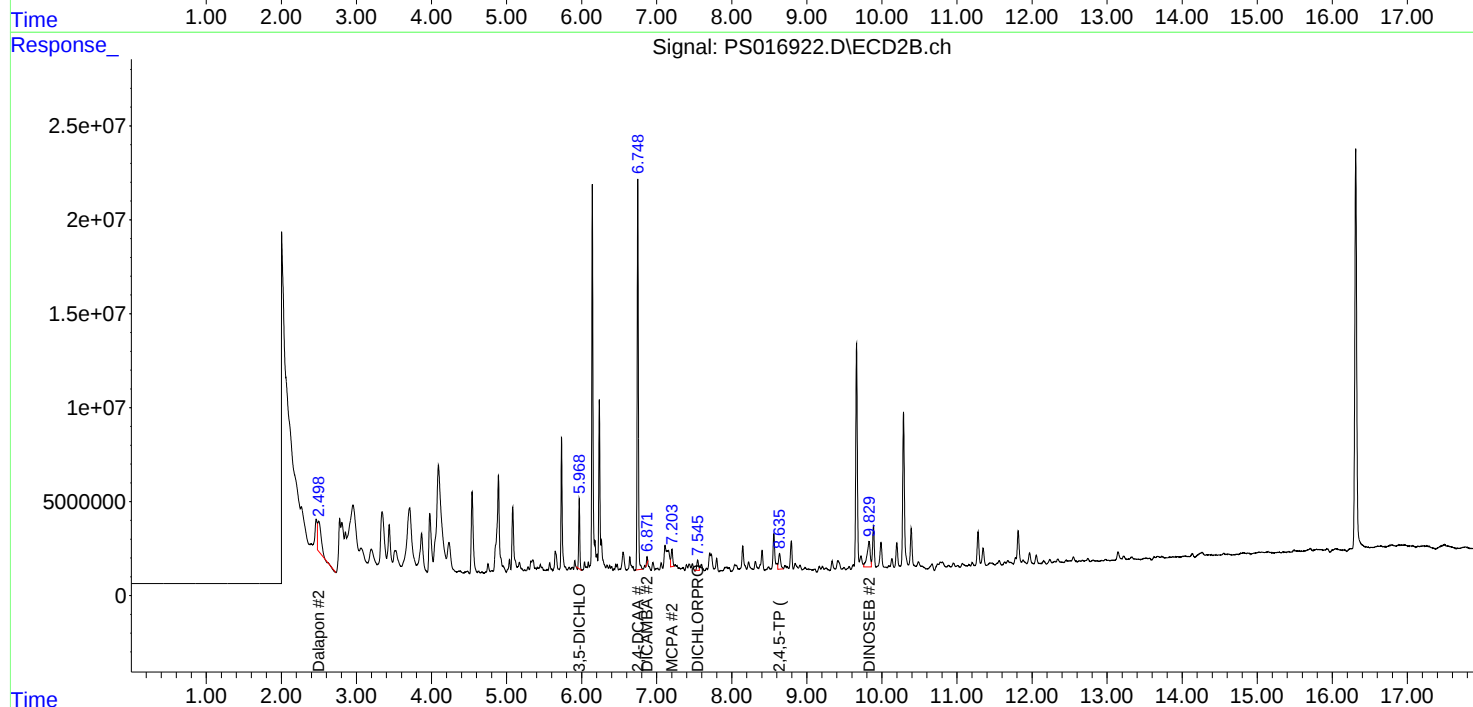
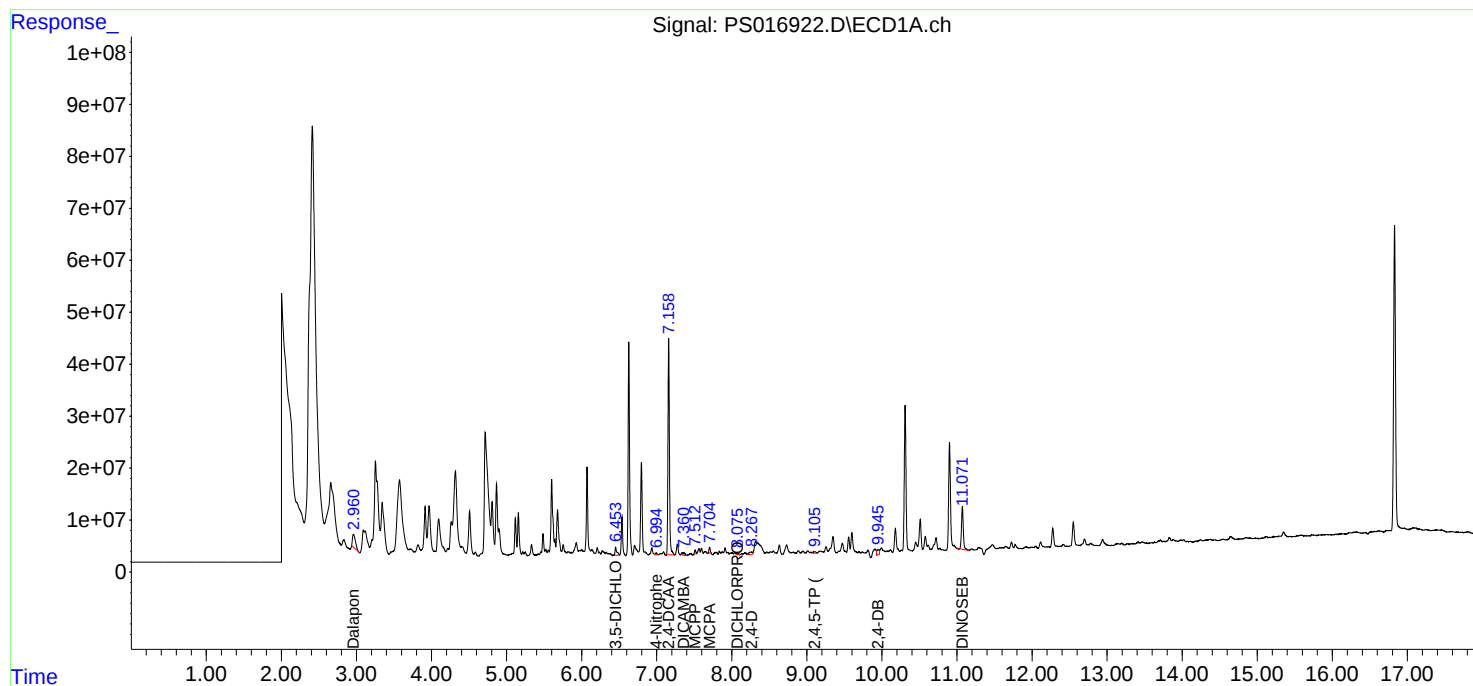
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

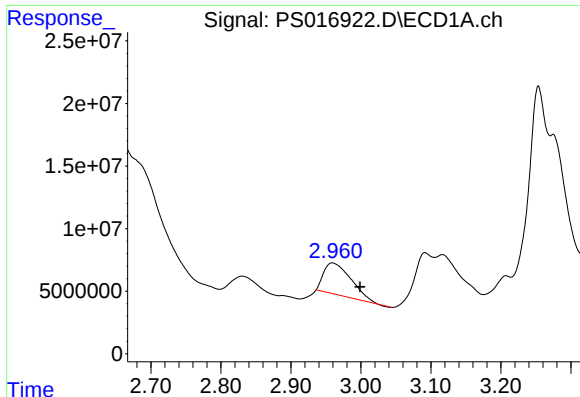
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016922.D
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Acq On : 28 Sep 2021 19:50
Operator : DD\AJ
Sample : M3927-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:17:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

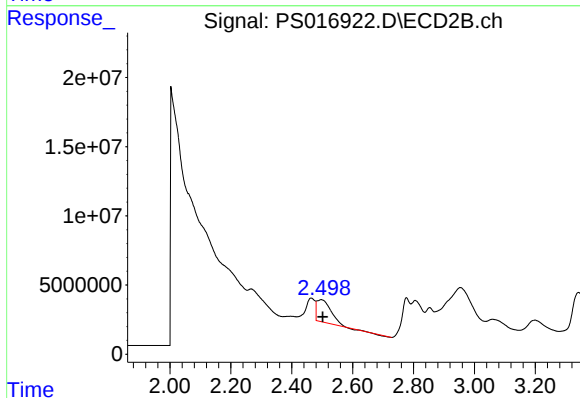




#1 Dalapon

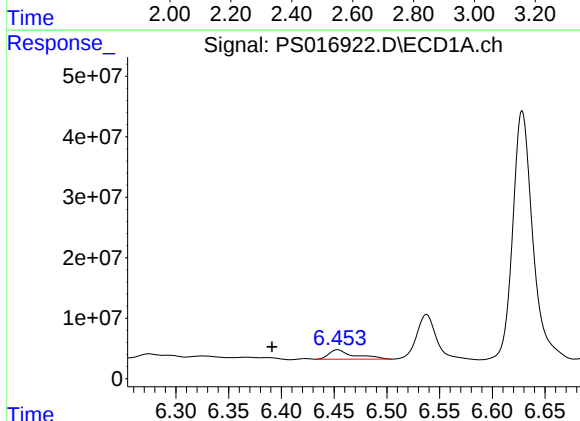
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 67869233
Conc: 28.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



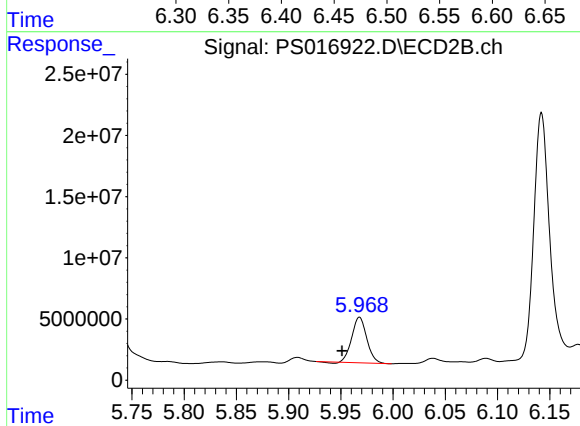
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.006 min
Response: 50187748
Conc: 69.05 ng/ml



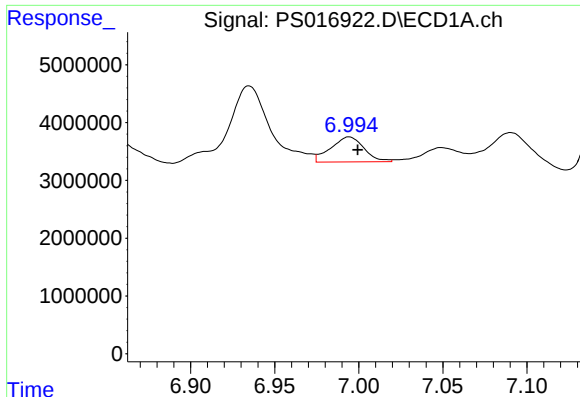
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: 0.062 min
Response: 25602745
Conc: 12.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

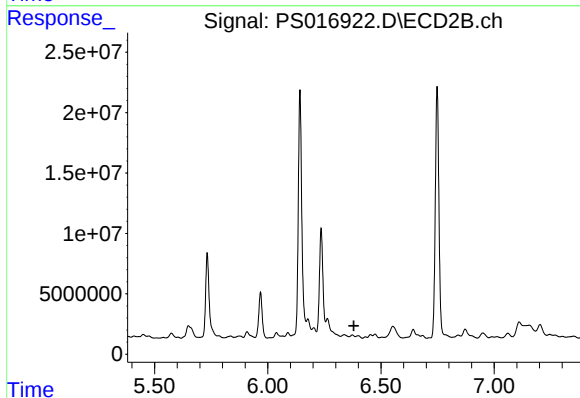
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 36781837
Conc: 41.72 ng/ml



#3 4-Nitrophenol

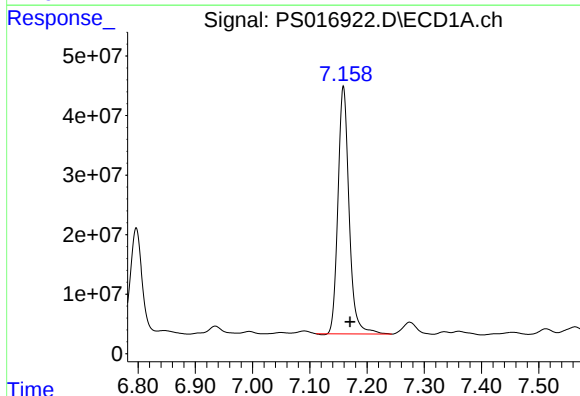
R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 5972057
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



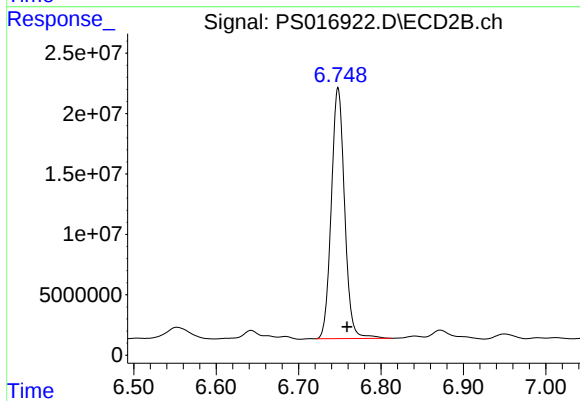
#3 4-Nitrophenol

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



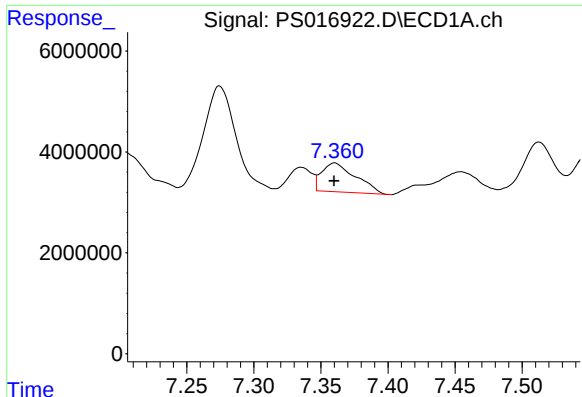
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 564955387
Conc: 370.82 ng/ml



#4 2,4-DCAA

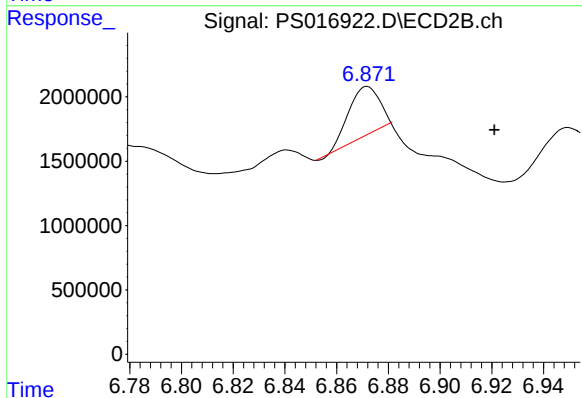
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 232482263
Conc: 396.48 ng/ml



#5 DICAMBA

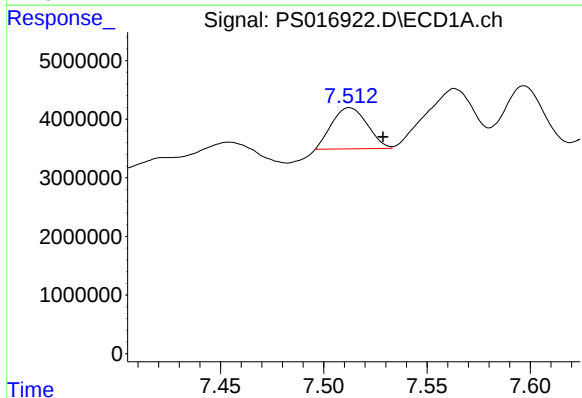
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 10076680
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



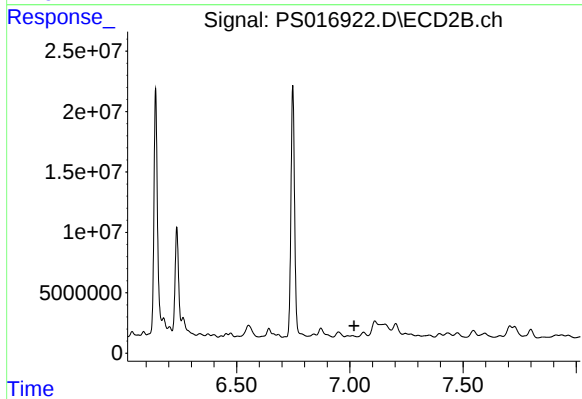
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 3266802
Conc: 1.28 ng/ml



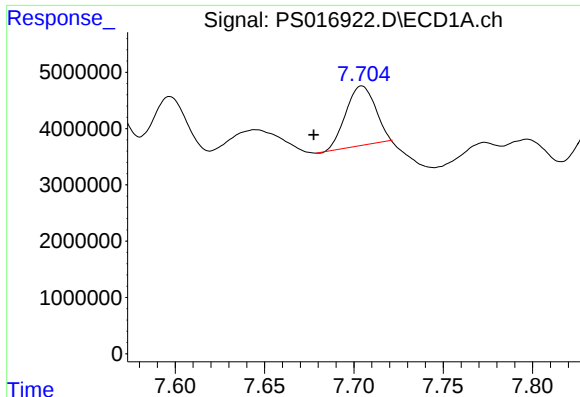
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 8373796
Conc: 1.93 ug/ml



#6 MCP

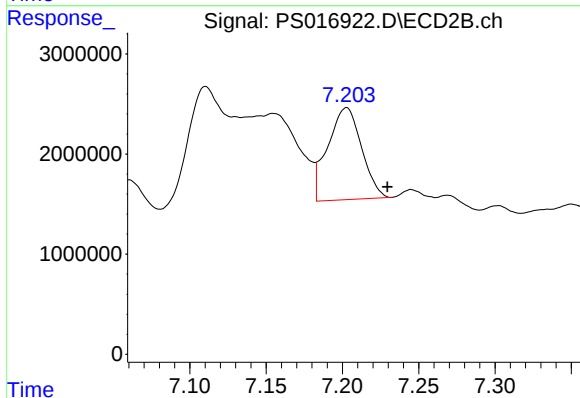
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

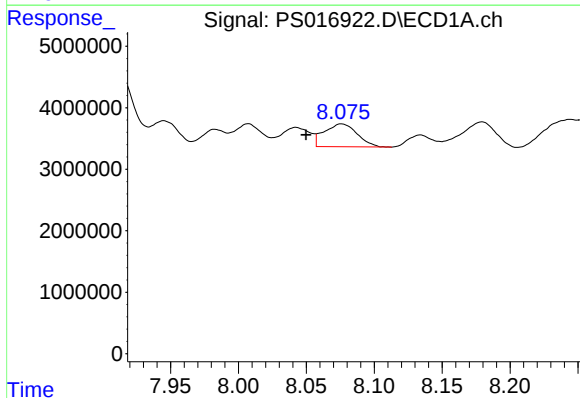
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 12217211
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



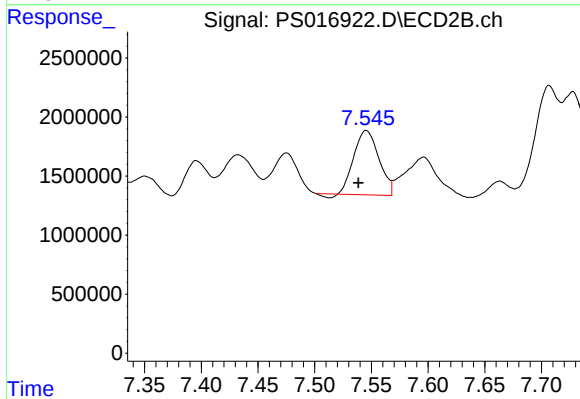
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 14172807
Conc: 4.65 ug/ml



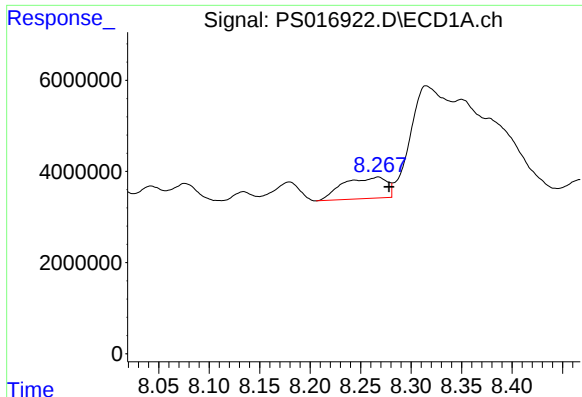
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: 0.026 min
Response: 6259529
Conc: 4.24 ng/ml



#8 DICHLORPROP

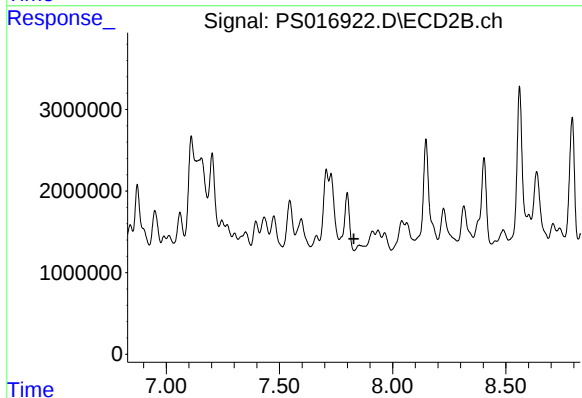
R.T.: 7.545 min
Delta R.T.: 0.007 min
Response: 8219574
Conc: 12.67 ng/ml



#9 2,4-D

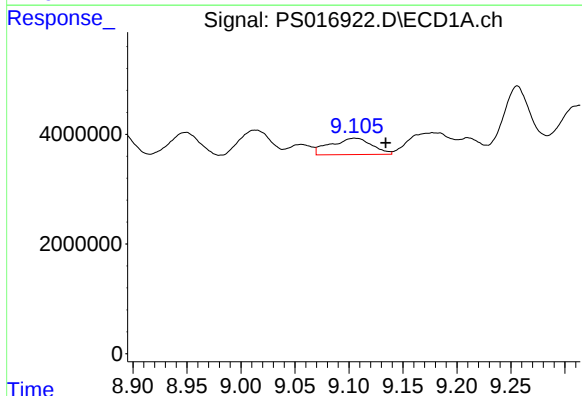
R.T.: 8.267 min
Delta R.T.: -0.011 min
Response: 14071311
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



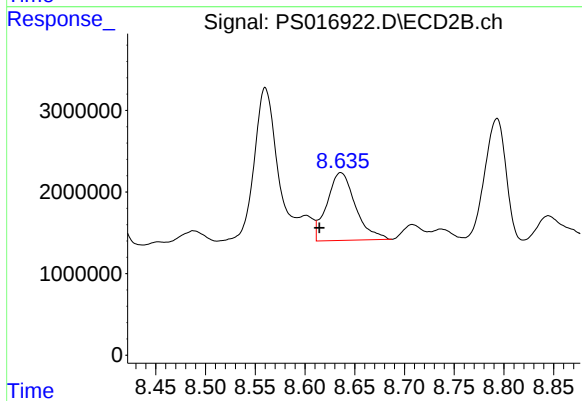
#9 2,4-D

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



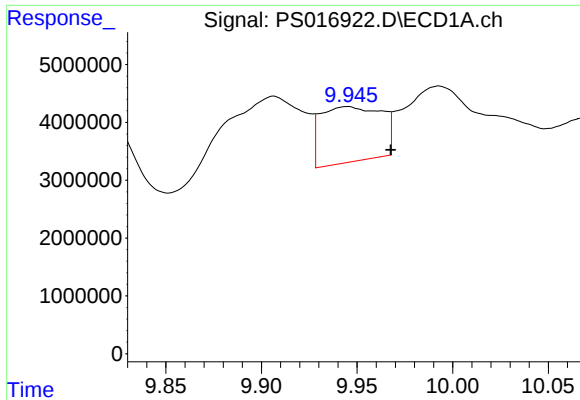
#11 2,4,5-TP (SILVEX)

R.T.: 9.106 min
Delta R.T.: -0.029 min
Response: 8020663
Conc: 1.00 ng/ml



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

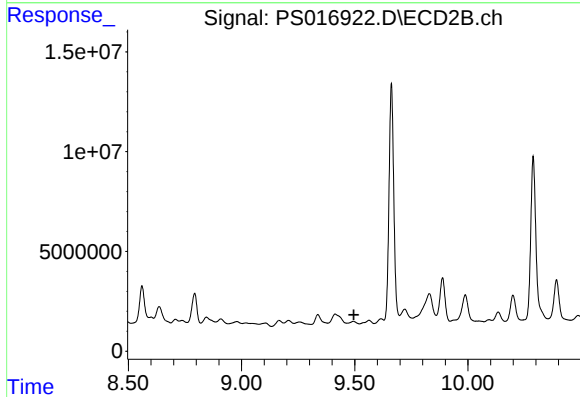
R.T.: 8.636 min
Delta R.T.: 0.022 min
Response: 16543649
Conc: 4.73 ng/ml



#13 2,4-DB

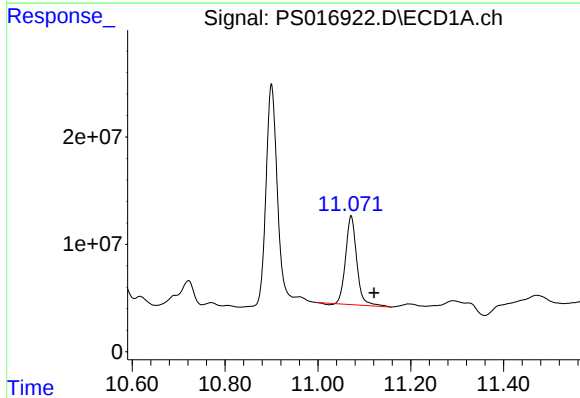
R.T.: 9.945 min
Delta R.T.: -0.023 min
Response: 21103594
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



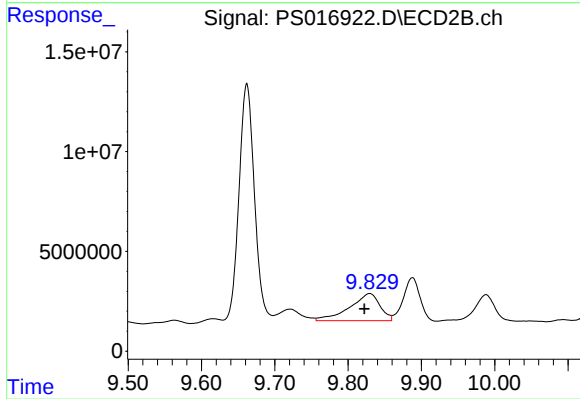
#13 2,4-DB

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.: -0.050 min
Response: 137331725
Conc: 22.54 ng/ml



#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: 0.007 min
Response: 39117067
Conc: 15.97 ng/ml