

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010722\
 Data File : PS017935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 10:30
 Operator : AJ\MA
 Sample : N1016-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 13:05:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.050	6.643	465.3E6	212.0E6	321.899	365.434
Target Compounds							
1) T	Dalapon	2.864f	2.376f	102.1E6	9931433	41.633	12.988 #
2) T	3,5-DICHL...	6.313	5.884	5028877	112.9E6	2.338	127.654 #
3) T	4-Nitroph...	6.887	0.000	7148325	0	8.850	N.D. #
5) T	DICAMBA	7.223	6.836	9263363	5694884	1.483	2.166 #
6) T	MCPD	7.401	6.836f	12772041	5694884	2.736	2.648
7) T	MCPA	7.534	7.088	13868610	26273461	2.079	8.805 #
8) T	DICHLORPROP	7.872f	7.428	18876883	24157983	12.000	36.196 #
9) T	2,4-D	8.203f	0.000	33485624	0	18.389	N.D. #
10) T	Pentachlo...	8.452	8.113	26846285	5452315	1.271	<MDL #
11) T	2,4,5-TP ...	8.982	8.514	59523713	15395612	7.034	4.319 #
12) T	2,4,5-T	9.221f	8.842	89275886	9439928	10.072	2.886 #
13) T	2,4-DB	9.829	9.376	43382193	18552695	26.244	41.931 #
14) T	DINOSEB	10.945	9.680	232.0E6	66723970	35.334	26.743
15) T	Picloram	10.806	10.656	348.9E6	123.7E6	29.228	26.463
16) T	DCPA	0.000	10.600	0	8911388	N.D.	2.018

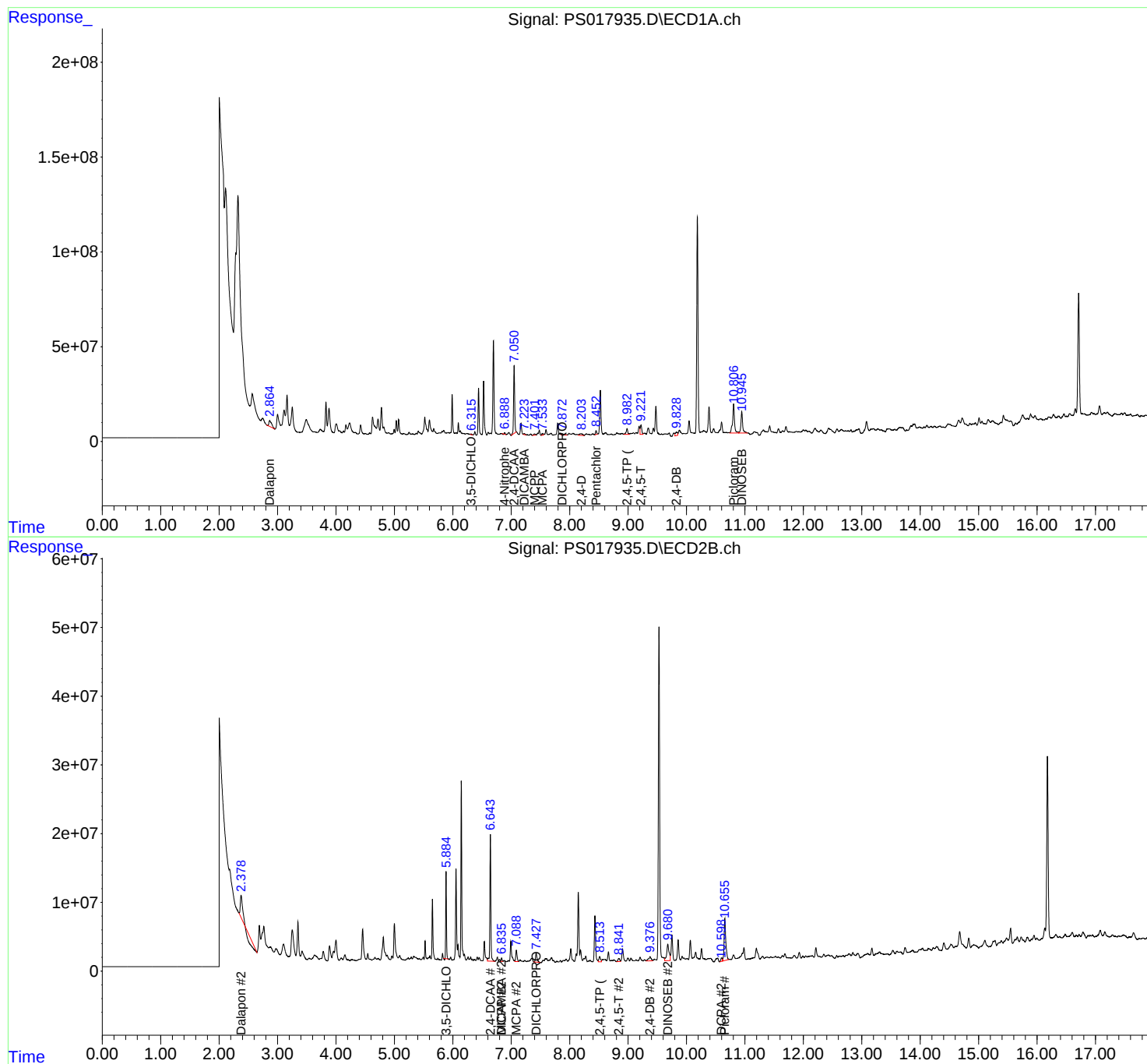
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

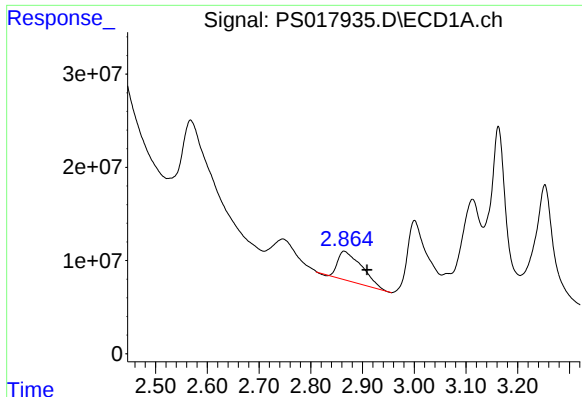
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010722\
Data File : PS017935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2022 10:30
Operator : AJ\MA
Sample : N1016-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 13:05:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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

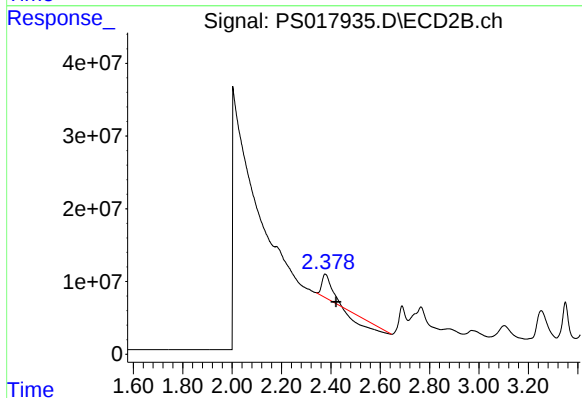




#1 Dalapon

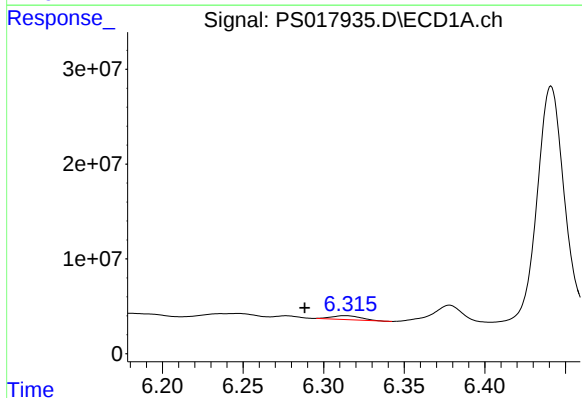
R.T.: 2.864 min
Delta R.T.: -0.045 min
Response: 102134118
Conc: 41.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



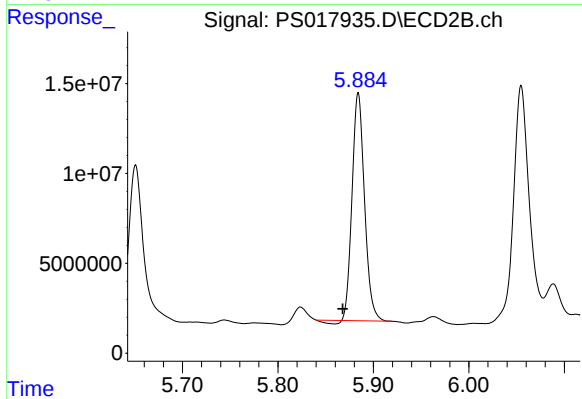
#1 Dalapon

R.T.: 2.376 min
Delta R.T.: -0.045 min
Response: 9931433
Conc: 12.99 ng/ml



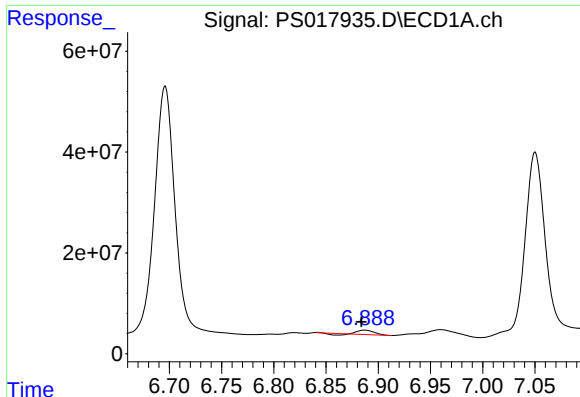
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: 0.025 min
Response: 5028877
Conc: 2.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

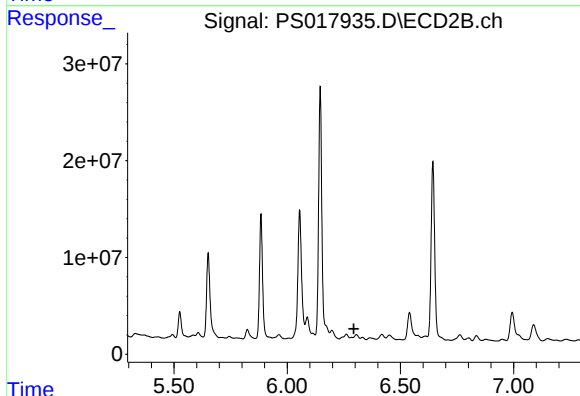
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 112926481
Conc: 127.65 ng/ml



#3 4-Nitrophenol

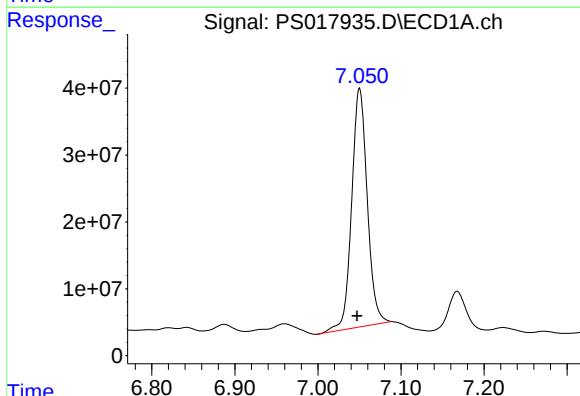
R.T.: 6.887 min
Delta R.T.: 0.003 min
Response: 7148325
Conc: 8.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



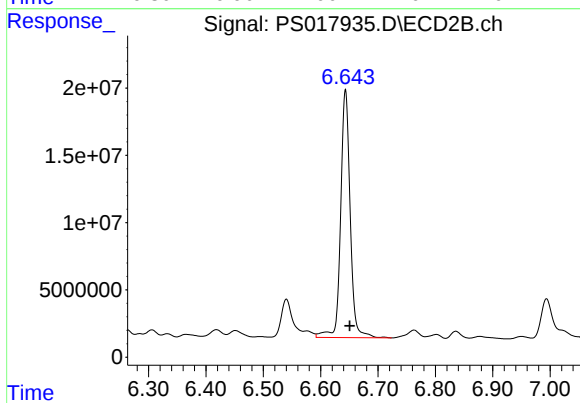
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



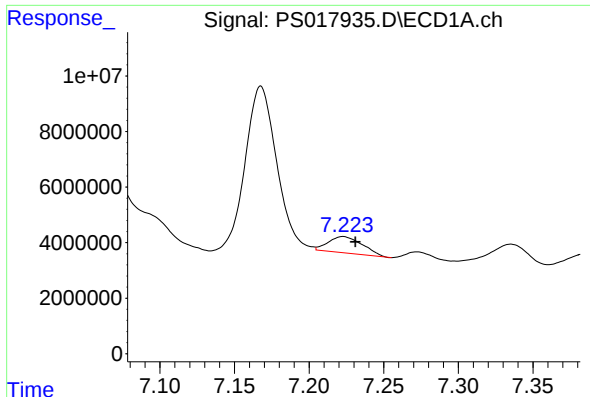
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 465300568
Conc: 321.90 ng/ml



#4 2,4-DCAA

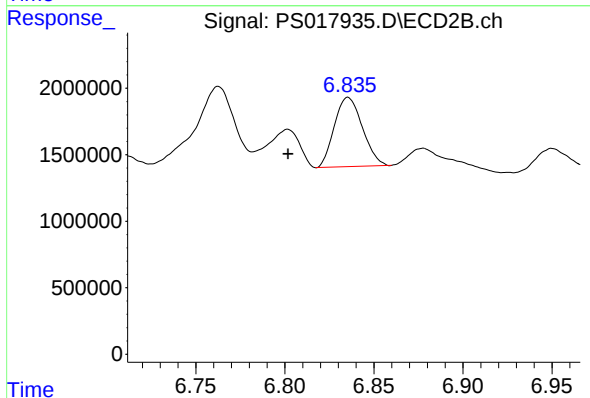
R.T.: 6.643 min
Delta R.T.: -0.007 min
Response: 212042923
Conc: 365.43 ng/ml



#5 DICAMBA

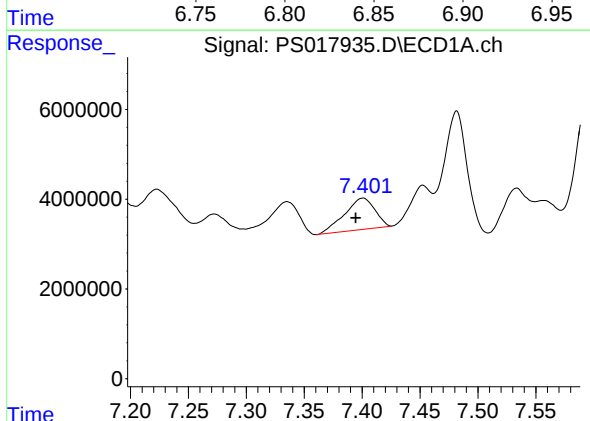
R.T.: 7.223 min
Delta R.T.: -0.008 min
Response: 9263363
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



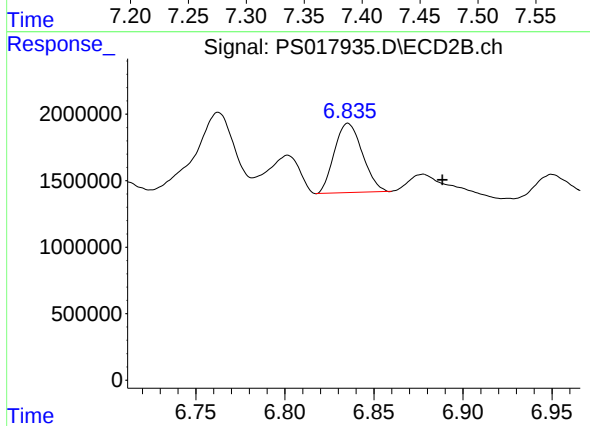
#5 DICAMBA

R.T.: 6.836 min
Delta R.T.: 0.034 min
Response: 5694884
Conc: 2.17 ng/ml



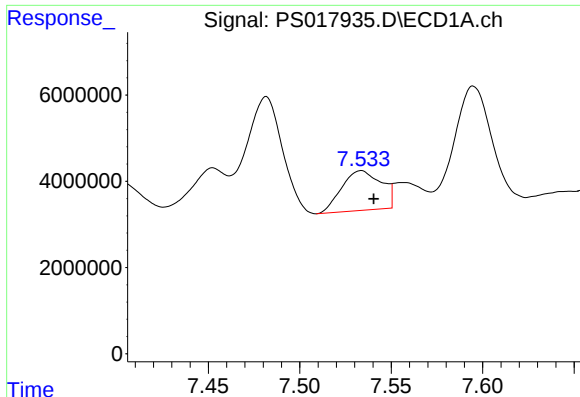
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 12772041
Conc: 2.74 ug/ml



#6 MCP

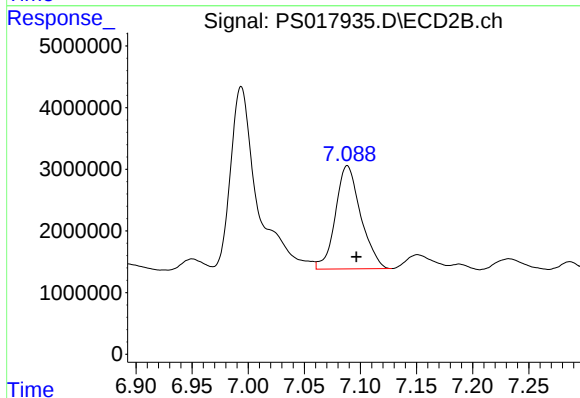
R.T.: 6.836 min
Delta R.T.: -0.053 min
Response: 5694884
Conc: 2.65 ug/ml



#7 MCPA

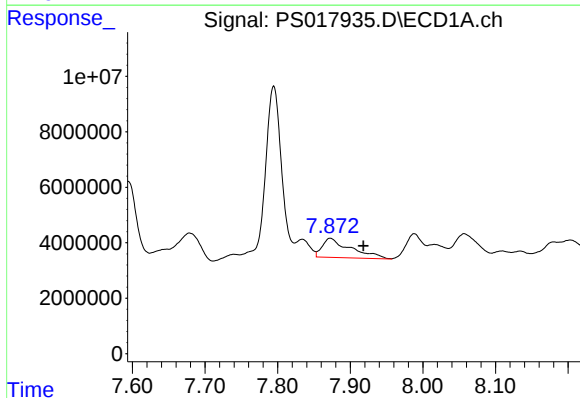
R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 13868610
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



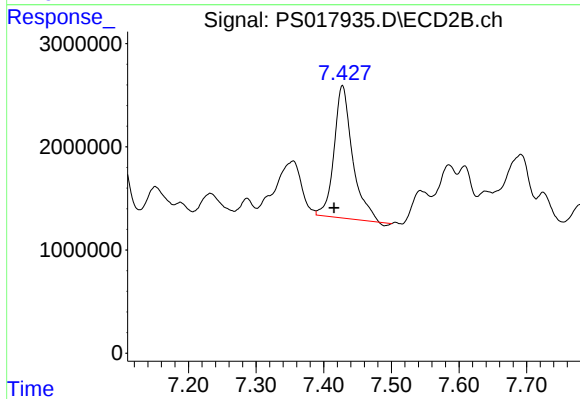
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 26273461
Conc: 8.80 ug/ml



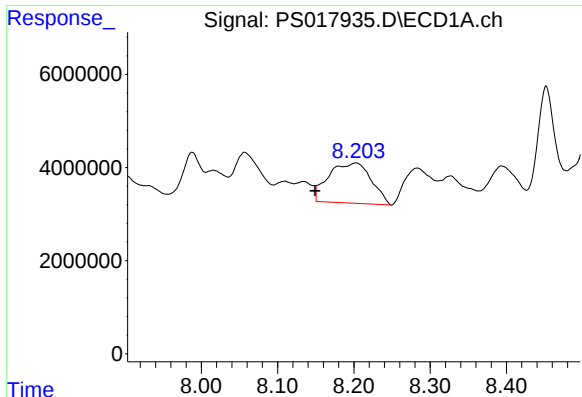
#8 DICHLORPROP

R.T.: 7.872 min
Delta R.T.: -0.046 min
Response: 18876883
Conc: 12.00 ng/ml



#8 DICHLORPROP

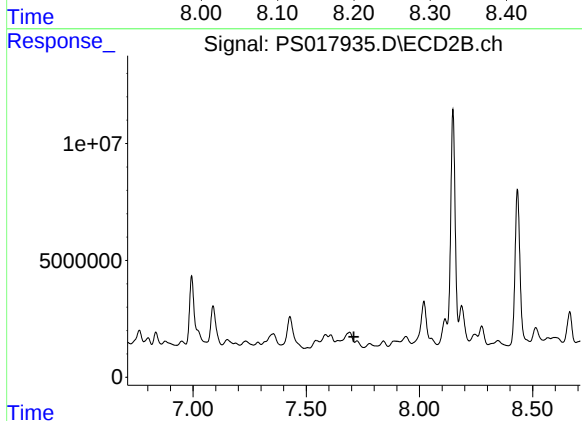
R.T.: 7.428 min
Delta R.T.: 0.012 min
Response: 24157983
Conc: 36.20 ng/ml



#9 2,4-D

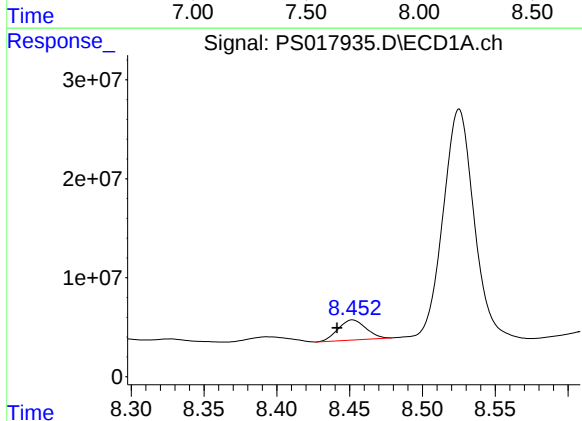
R.T.: 8.203 min
Delta R.T.: 0.053 min
Response: 33485624
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



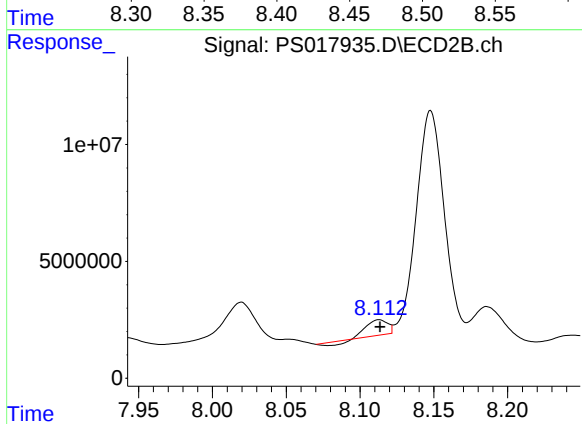
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



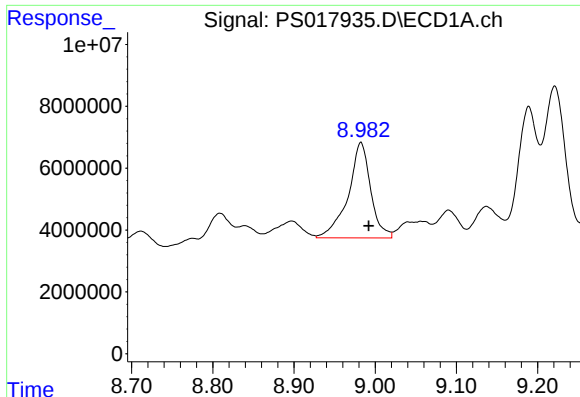
#10 Pentachlorophenol

R.T.: 8.452 min
Delta R.T.: 0.011 min
Response: 26846285
Conc: 1.27 ng/ml



#10 Pentachlorophenol

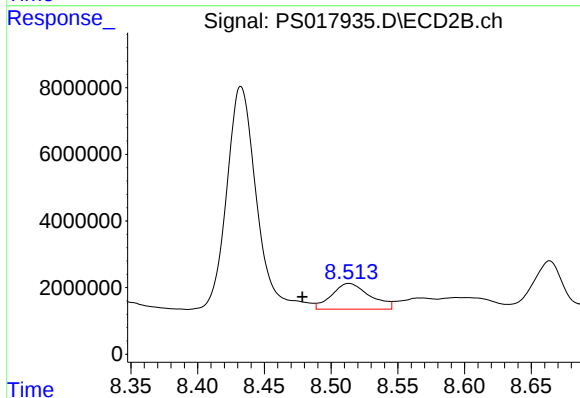
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5452315
Conc: N.D.



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

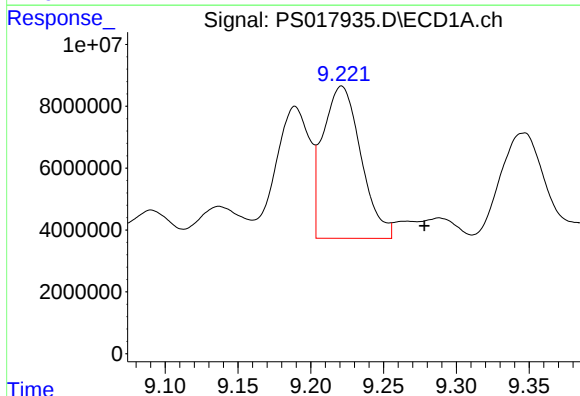
R.T.: 8.982 min
Delta R.T.: -0.010 min
Response: 59523713
Conc: 7.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



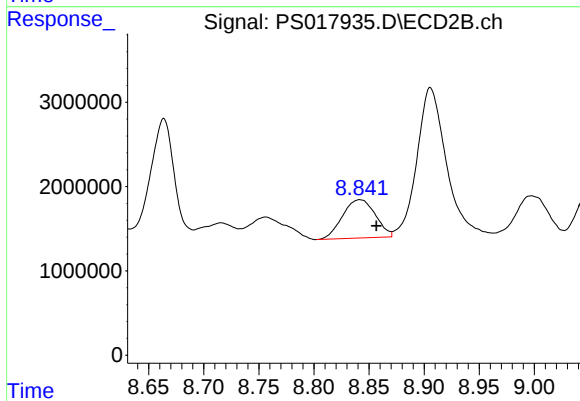
#11 2,4,5-TP (SILVEX)

R.T.: 8.514 min
Delta R.T.: 0.035 min
Response: 15395612
Conc: 4.32 ng/ml



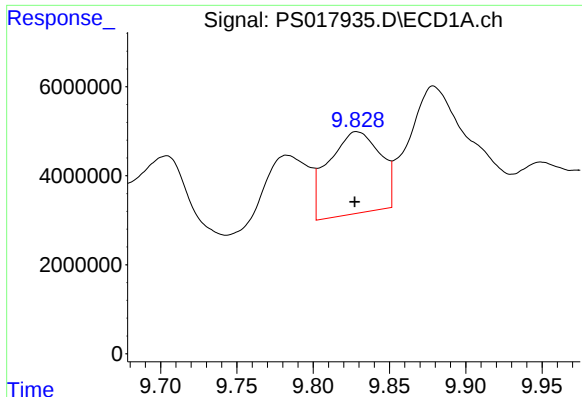
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 89275886
Conc: 10.07 ng/ml



#12 2,4,5-T

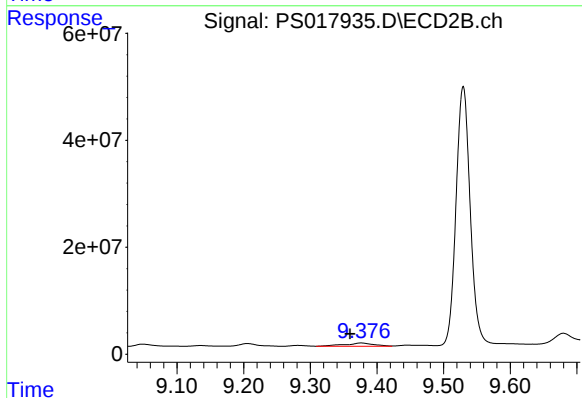
R.T.: 8.842 min
Delta R.T.: -0.015 min
Response: 9439928
Conc: 2.89 ng/ml



#13 2,4-DB

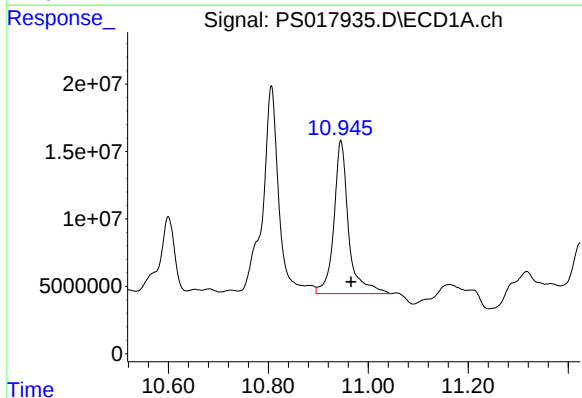
R.T.: 9.829 min
Delta R.T.: 0.002 min
Response: 43382193
Conc: 26.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



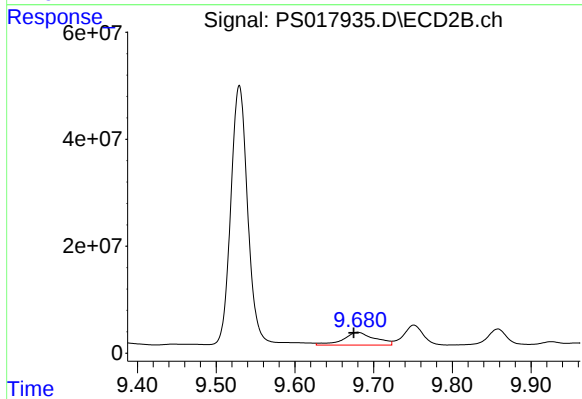
#13 2,4-DB

R.T.: 9.376 min
Delta R.T.: 0.016 min
Response: 18552695
Conc: 41.93 ng/ml



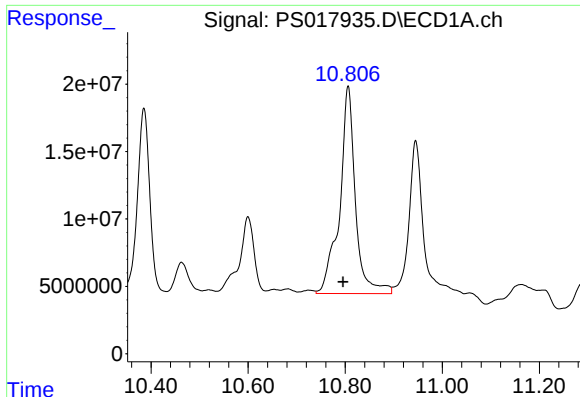
#14 DINOSEB

R.T.: 10.945 min
Delta R.T.: -0.020 min
Response: 232033792
Conc: 35.33 ng/ml



#14 DINOSEB

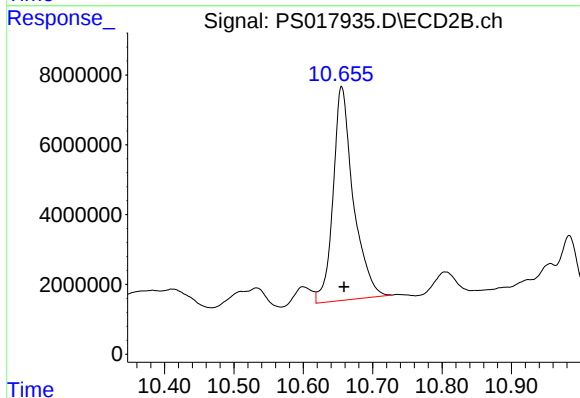
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 66723970
Conc: 26.74 ng/ml



#15 Picloram

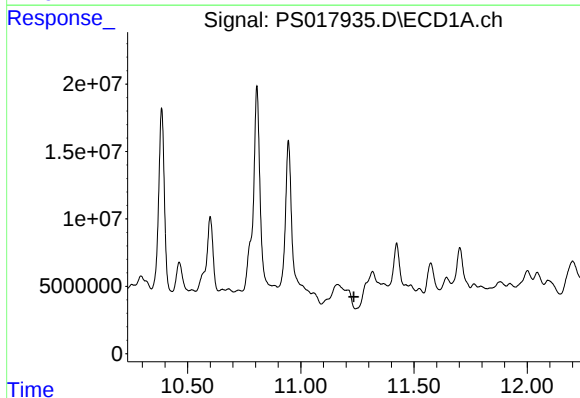
R.T.: 10.806 min
Delta R.T.: 0.010 min
Response: 348866642
Conc: 29.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



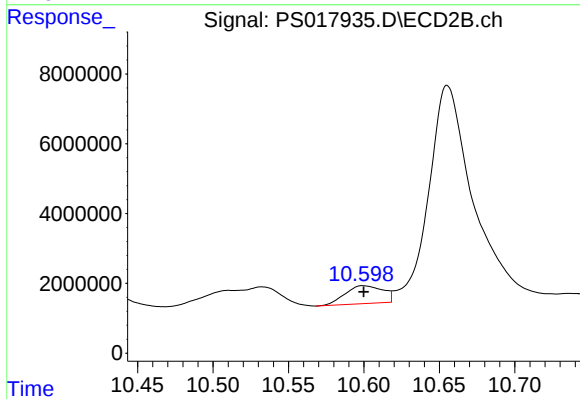
#15 Picloram

R.T.: 10.656 min
Delta R.T.: -0.003 min
Response: 123743937
Conc: 26.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.234 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 8911388
Conc: 2.02 ng/ml