

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
 Data File : PS016100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 17:48
 Operator : DD\AJ
 Sample : PB137697TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 06:51:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	384.7E6	152.4E6	250.564	296.824
Target Compounds							
1) T	Dalapon	2.979	2.482	47670190	40426509	21.979	57.841 #
2) T	3,5-DICHL...	0.000	5.982	0	69196133	N.D.	89.895
3) T	4-Nitroph...	6.959f	0.000	1793564	0	2.028	N.D. #
5) T	DICAMBA	7.363	6.890f	12004774	9120102	2.095	4.330 #
7) T	MCPA	7.730	7.306f	15028545	26470385	2.363	10.043 #
8) T	DICHLORPROP	8.059	7.568	10844084	35353219	7.796	67.137 #
10) T	Pentachlo...	8.671f	0.000	19060237	0	<MDL	N.D. #
12) T	2,4,5-T	9.380f	9.061f	82041660	10073320	10.506	3.492 #
13) T	2,4-DB	9.981	0.000	14027533	0	8.445	N.D. #
15) T	Picloram	10.976	10.819	108.8E6	44745050	9.893	10.755
16) T	DCPA	11.377f	10.819f	9080925	44745050	<MDL	10.405 #

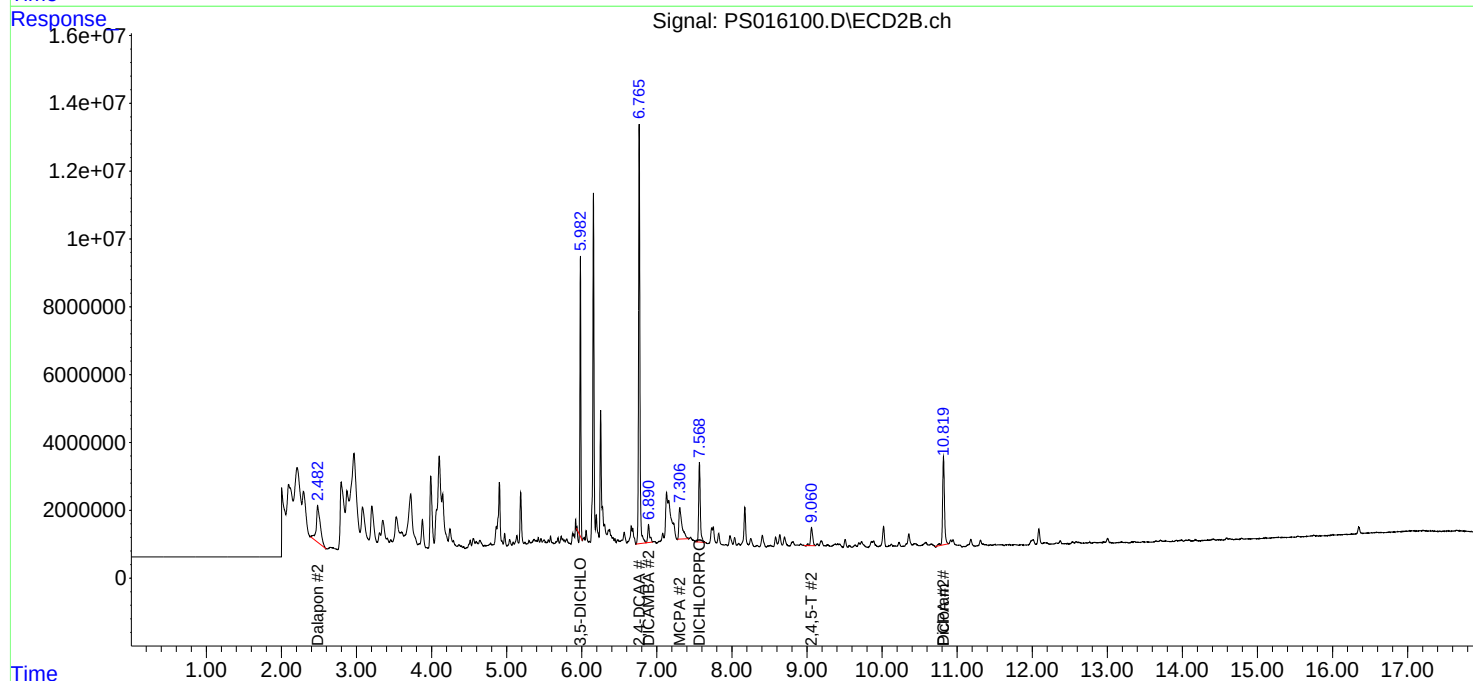
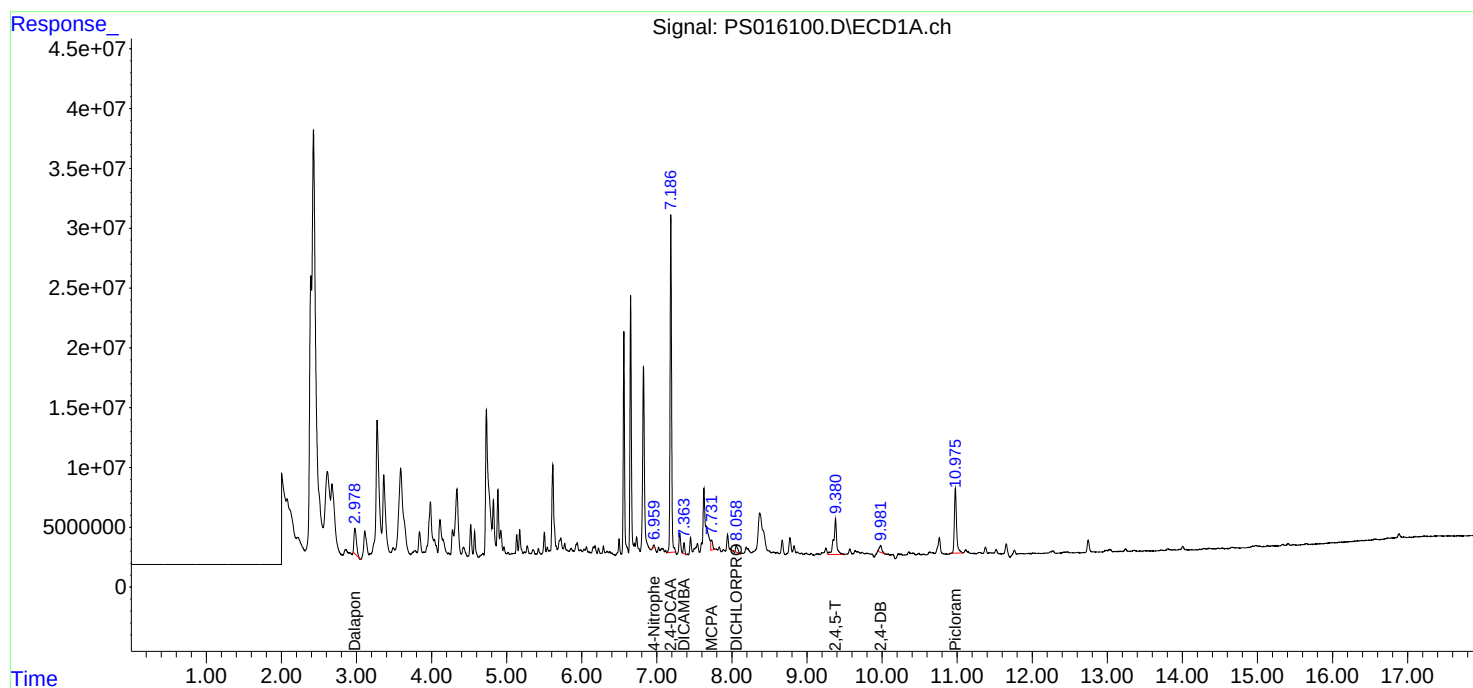
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

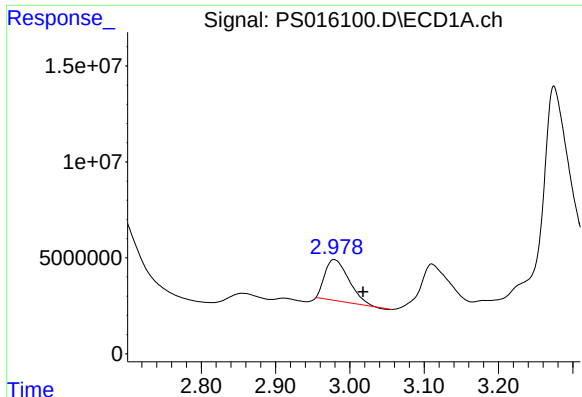
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
Data File : PS016100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 17:48
Operator : DD\AJ
Sample : PB137697TB
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 06:51:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 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

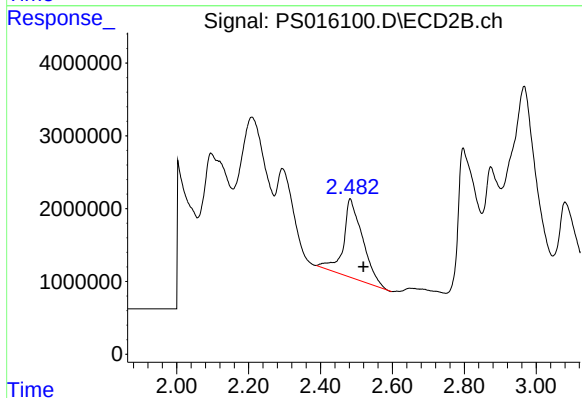




#1 Dalapon

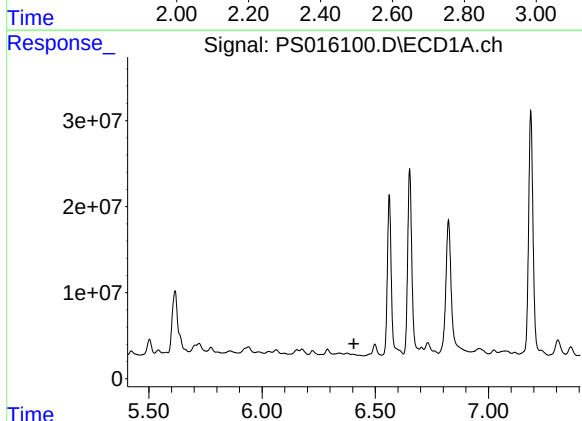
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 47670190
Conc: 21.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



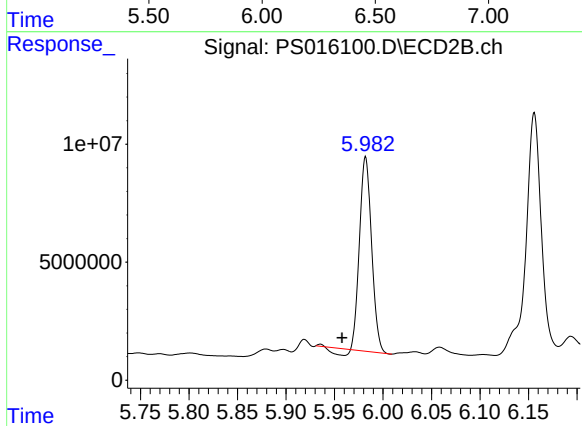
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 40426509
Conc: 57.84 ng/ml



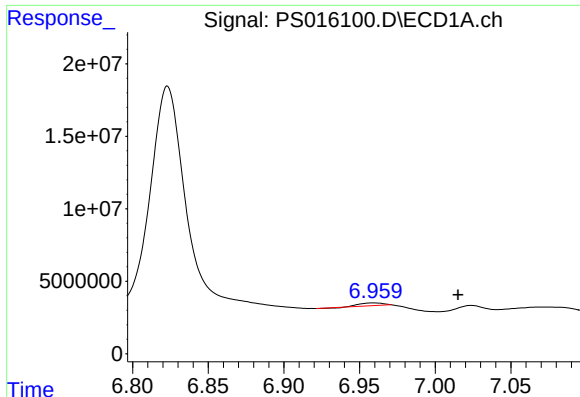
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

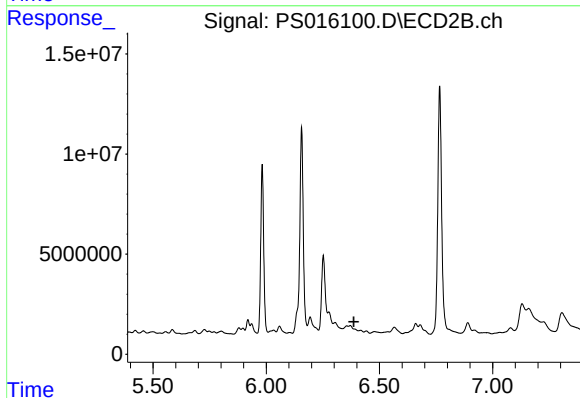
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 69196133
Conc: 89.90 ng/ml



#3 4-Nitrophenol

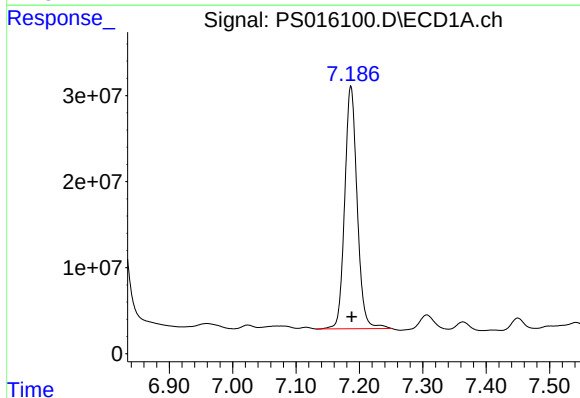
R.T.: 6.959 min
Delta R.T.: -0.056 min
Response: 1793564
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



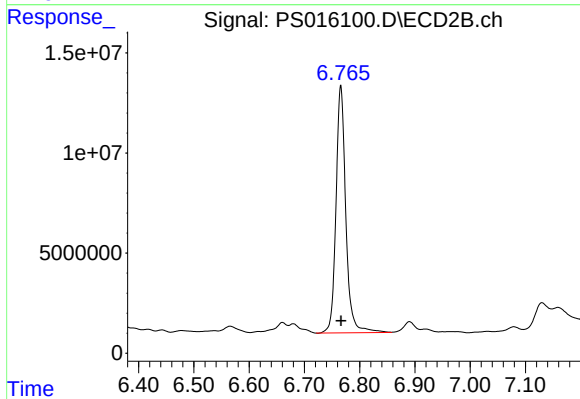
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



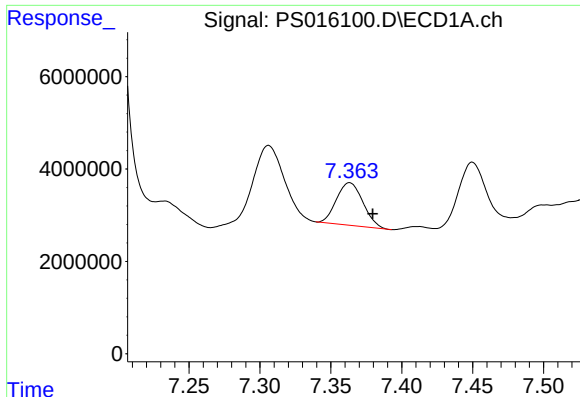
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 384666460
Conc: 250.56 ng/ml



#4 2,4-DCAA

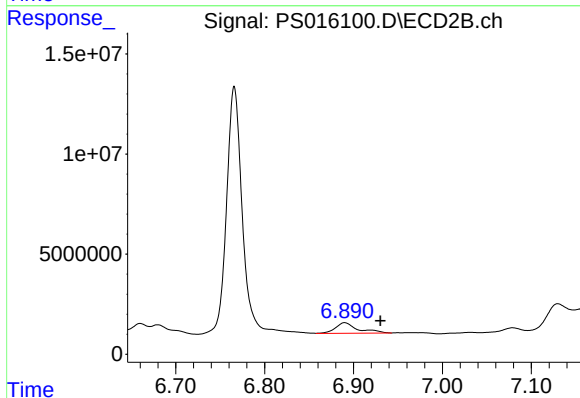
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 152364993
Conc: 296.82 ng/ml



#5 DICAMBA

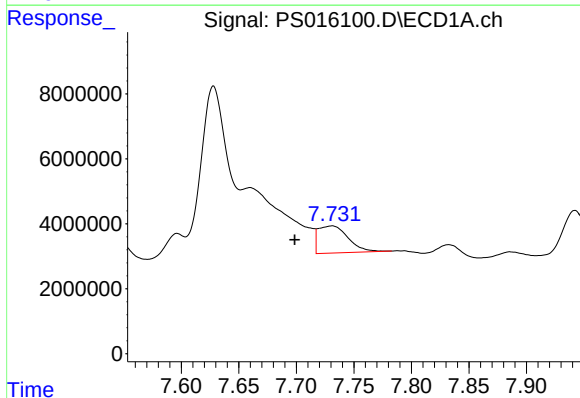
R.T.: 7.363 min
Delta R.T.: -0.016 min
Response: 12004774
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



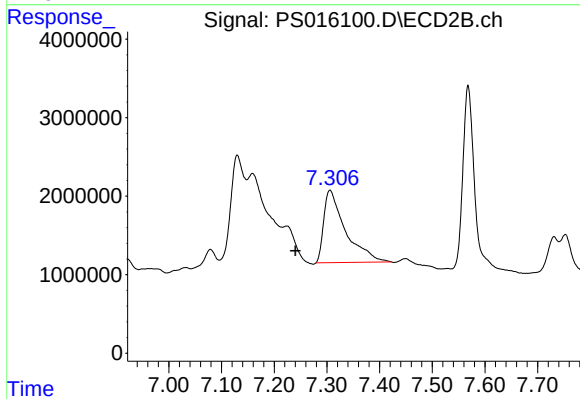
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 9120102
Conc: 4.33 ng/ml



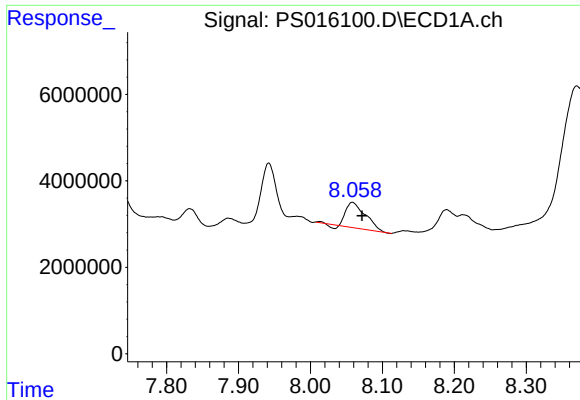
#7 MCPA

R.T.: 7.730 min
Delta R.T.: 0.032 min
Response: 15028545
Conc: 2.36 ug/ml



#7 MCPA

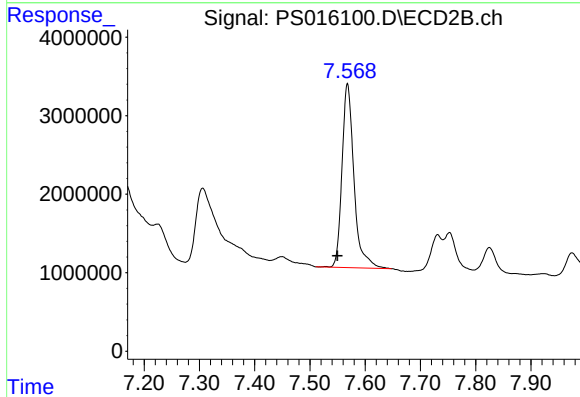
R.T.: 7.306 min
Delta R.T.: 0.066 min
Response: 26470385
Conc: 10.04 ug/ml



#8 DICHLORPROP

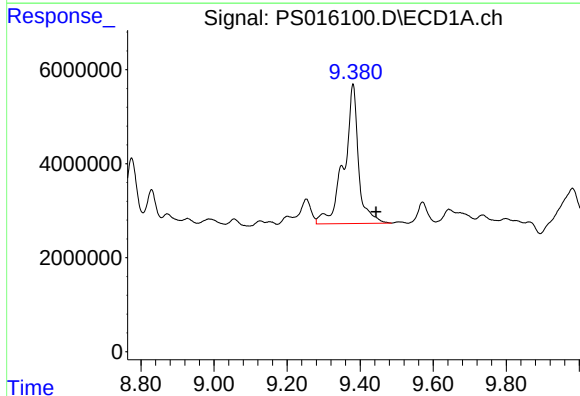
R.T.: 8.059 min
Delta R.T.: -0.013 min
Response: 10844084
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



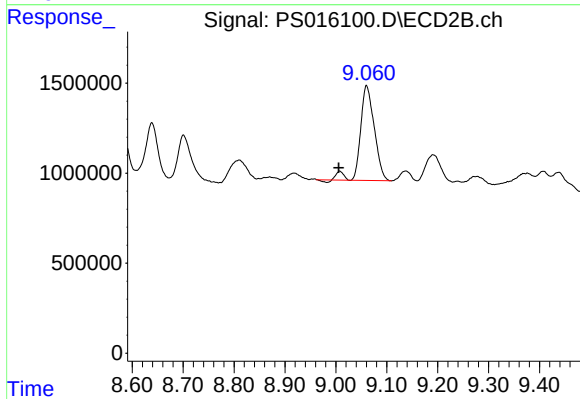
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 35353219
Conc: 67.14 ng/ml



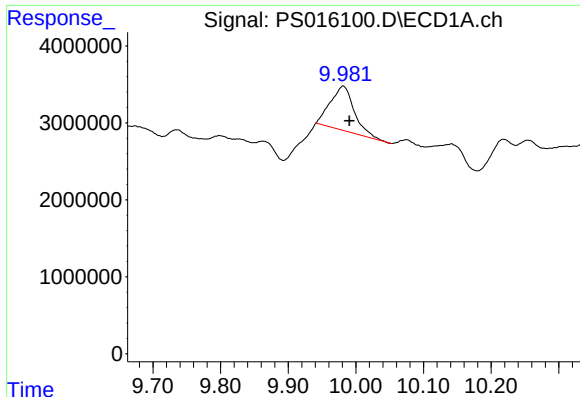
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.063 min
Response: 82041660
Conc: 10.51 ng/ml



#12 2,4,5-T

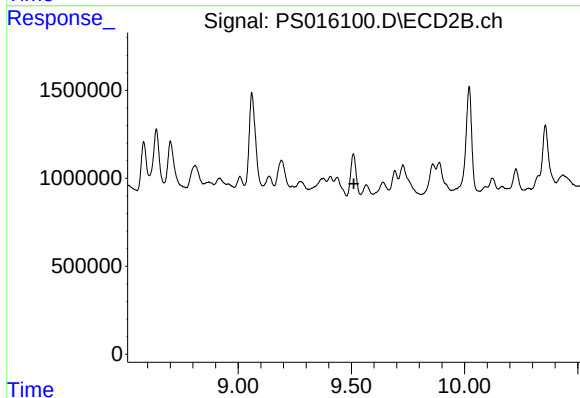
R.T.: 9.061 min
Delta R.T.: 0.055 min
Response: 10073320
Conc: 3.49 ng/ml



#13 2,4-DB

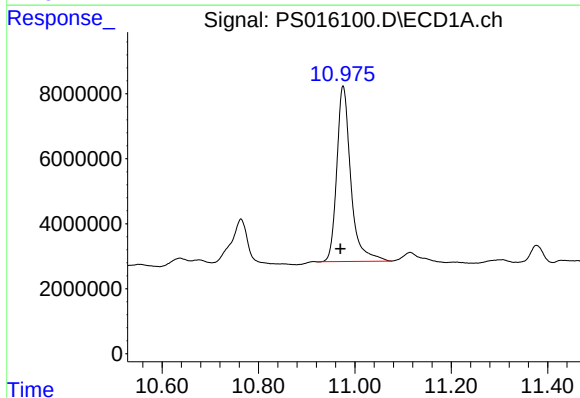
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 14027533
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



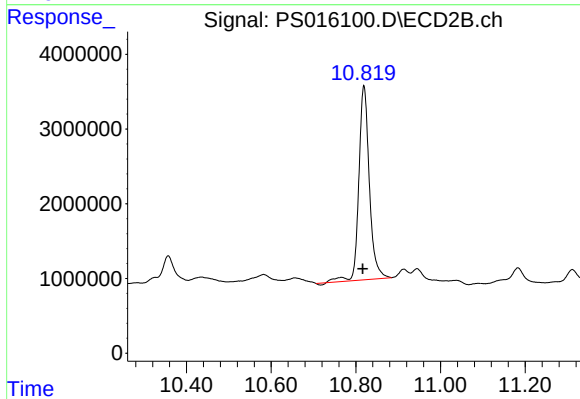
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



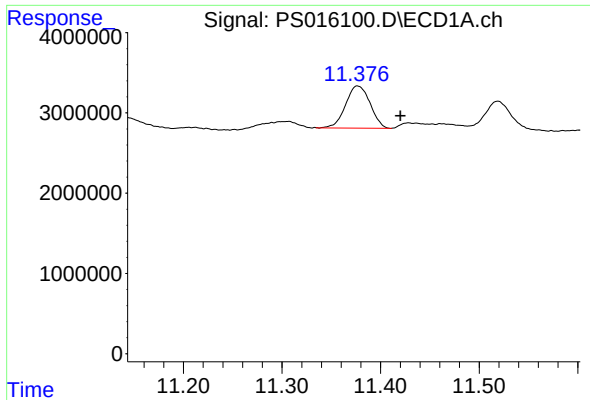
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.006 min
Response: 108820202
Conc: 9.89 ng/ml



#15 Picloram

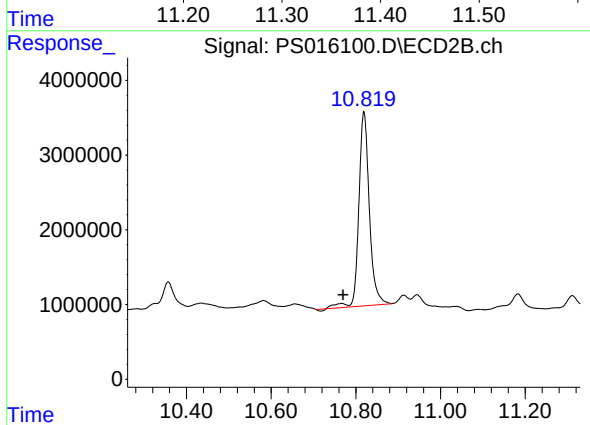
R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 44745050
Conc: 10.75 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: -0.043 min
Response: 9080925
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.049 min
Response: 44745050
Conc: 10.40 ng/ml