

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 19:08
 Operator : DD\AJ
 Sample : M3333-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124027

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:16:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.764	619.5E6	205.3E6	421.080	393.569
Target Compounds							
1) T	Dalapon	2.976	2.481	42567291	58101623	21.099	83.402 #
2) T	3,5-DICHL...	6.341f	5.980	11812386	12738190	5.611	16.131 #
3) T	4-Nitroph...	7.003	6.418	10315453	3084502	12.908	10.038
5) T	DICAMBA	7.386	6.904	14109643	8190896	2.519	3.759 #
6) T	MCPD	7.546	7.005	14836507	813893	3.506	<MDL #
7) T	MCPA	7.684	7.216	21024134	21052644	3.413	7.723 #
8) T	DICHLORPROP	0.000	7.564	0	13367589	N.D.	24.674
9) T	2,4-D	8.301	7.822	116.0E6	11431536	76.712	18.043 #
10) T	Pentachlo...	8.604	8.265	28637389	31886045	1.459	4.304 #
11) T	2,4,5-TP ...	9.192	8.659	22735706	26038841	3.144	8.924 #
12) T	2,4,5-T	9.385f	8.996	51805465	17174927	6.796	5.929
13) T	2,4-DB	10.010	9.526	-17293936	18732397	N.D.	49.517
14) T	DINOSEB	11.112	9.855	208.9E6	13308914	39.613	6.533 #
15) T	Picloram	10.939	10.815	224.6E6	16085711	22.504	3.995 #
16) T	DCPA	11.429	10.764	21144424	-160965	2.000	N.D. #

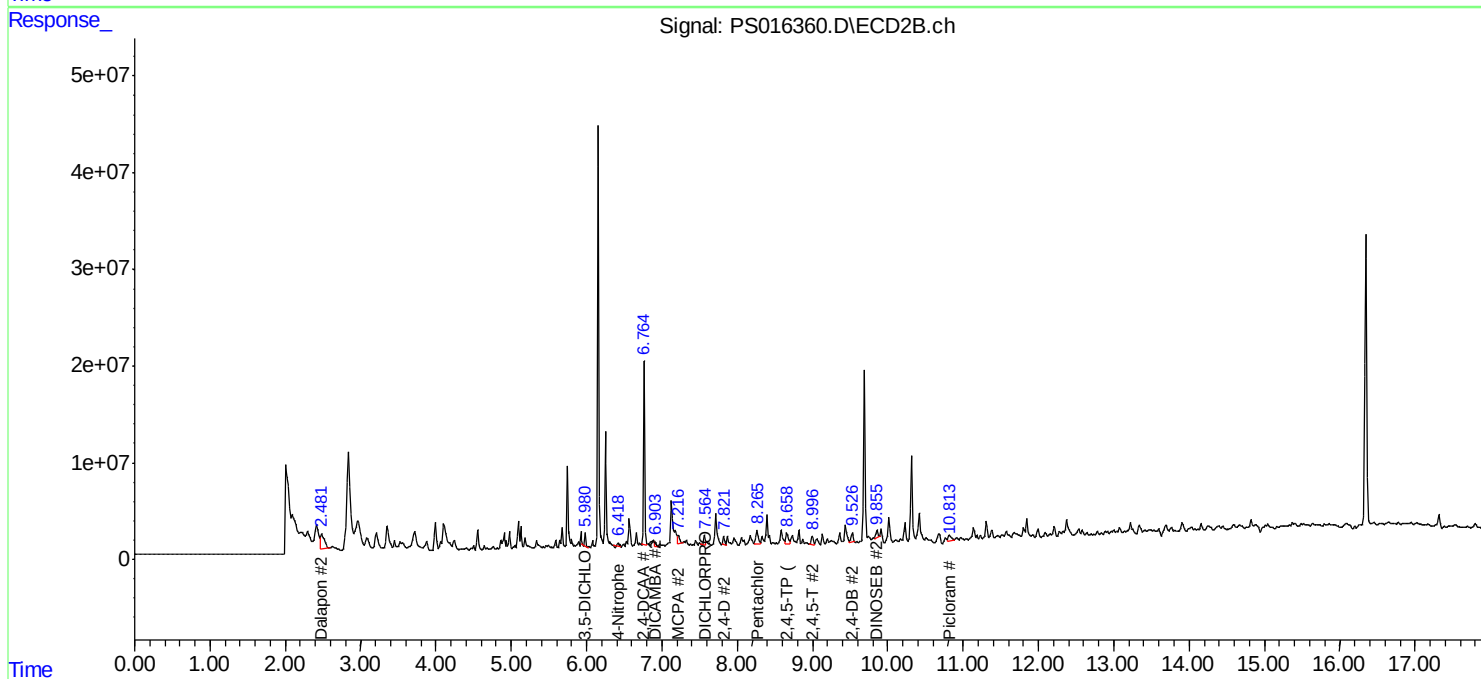
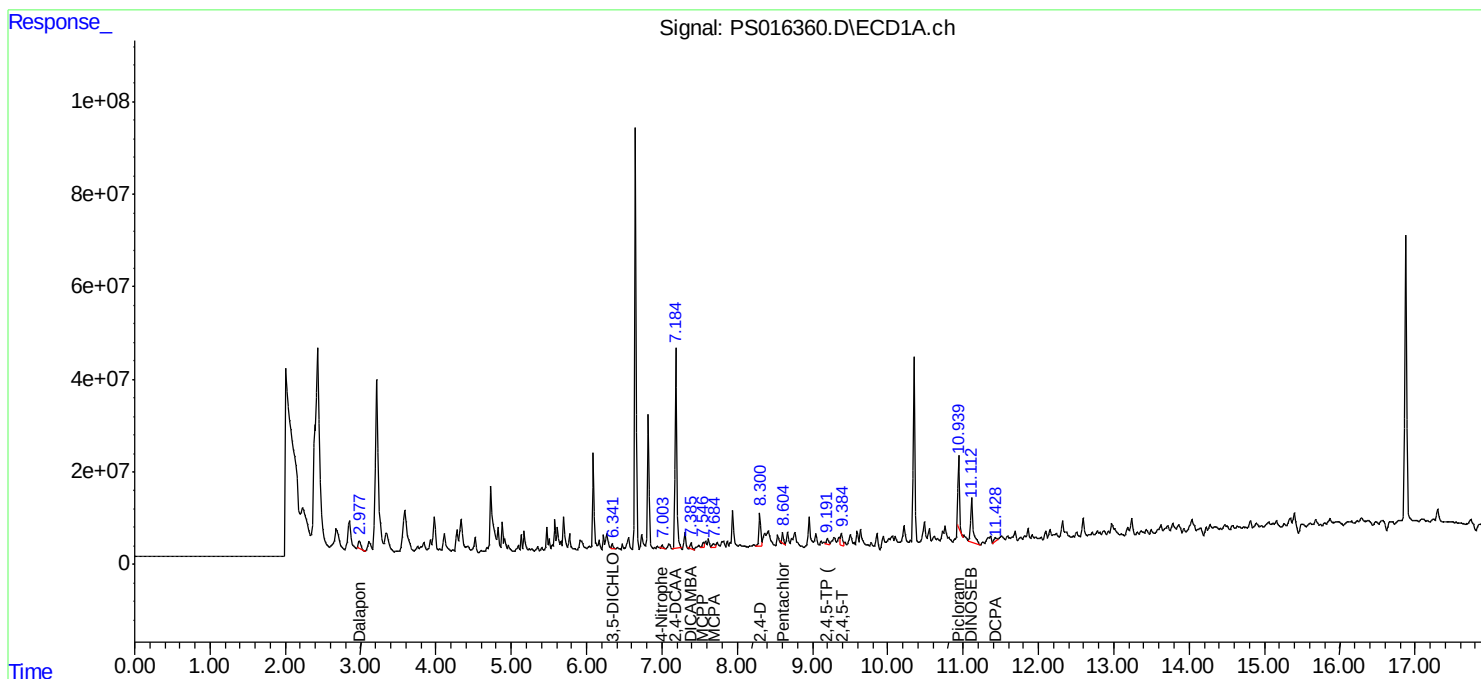
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

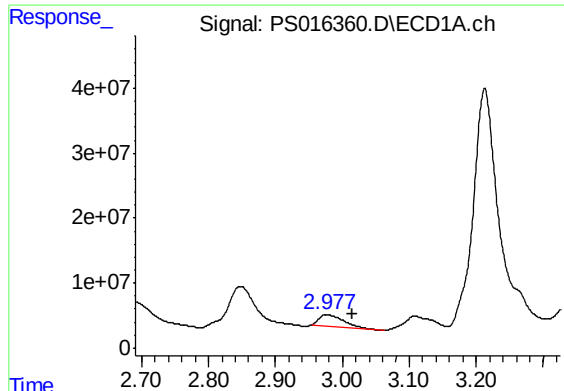
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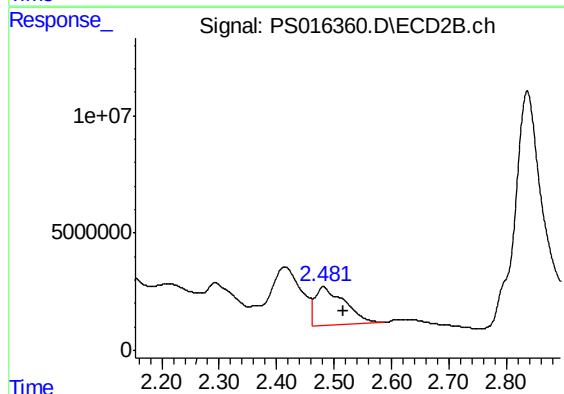




#1 Dalapon

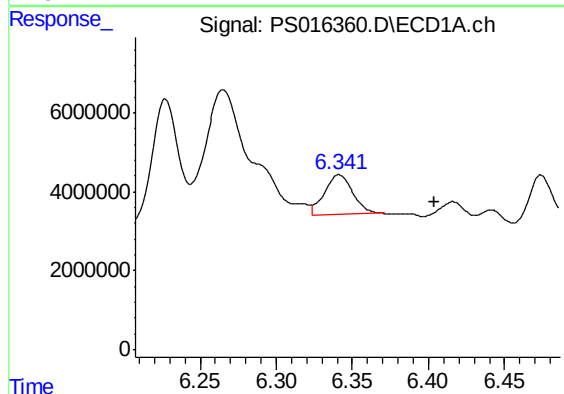
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 42567291
Conc: 21.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
124027



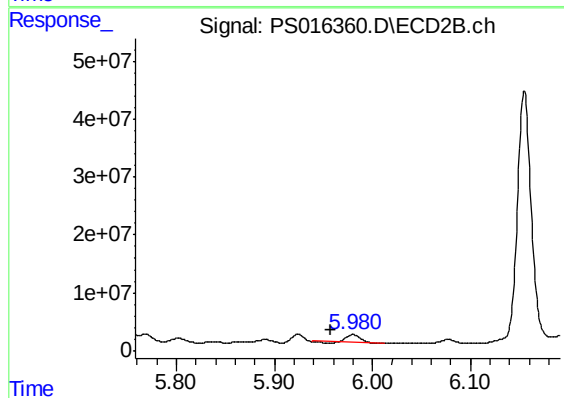
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 58101623
Conc: 83.40 ng/ml



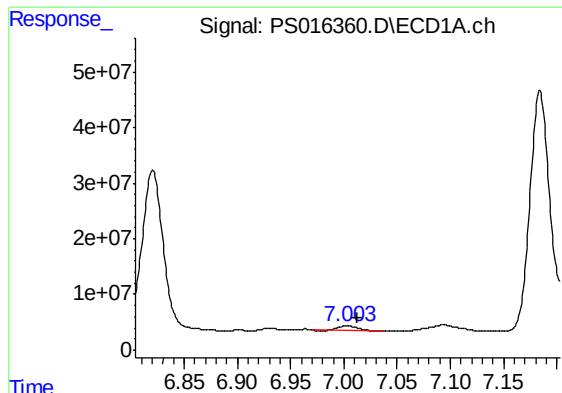
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.062 min
Response: 11812386
Conc: 5.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

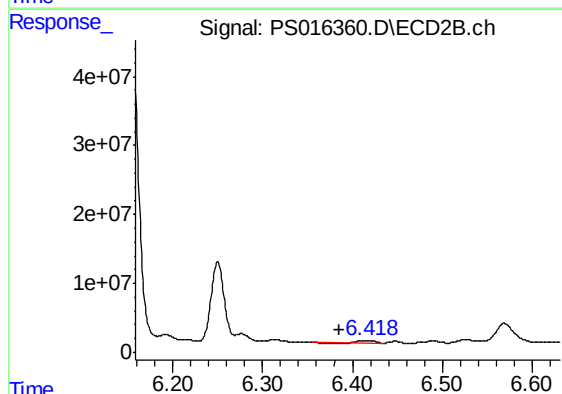
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 12738190
Conc: 16.13 ng/ml



#3 4-Nitrophenol

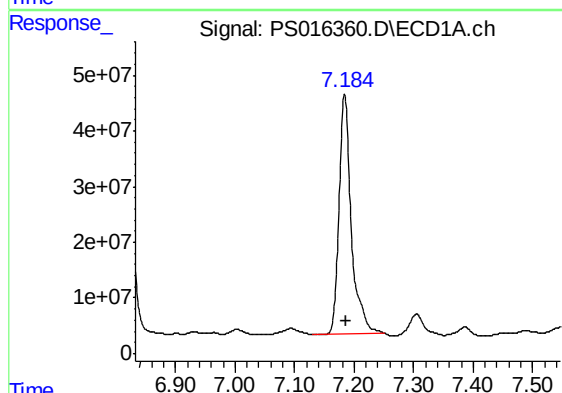
R.T.: 7.003 min
Delta R.T.: -0.010 min
Response: 10315453
Conc: 12.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
124027



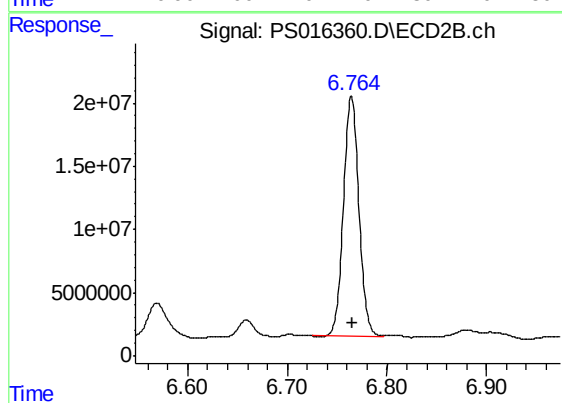
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 3084502
Conc: 10.04 ng/ml



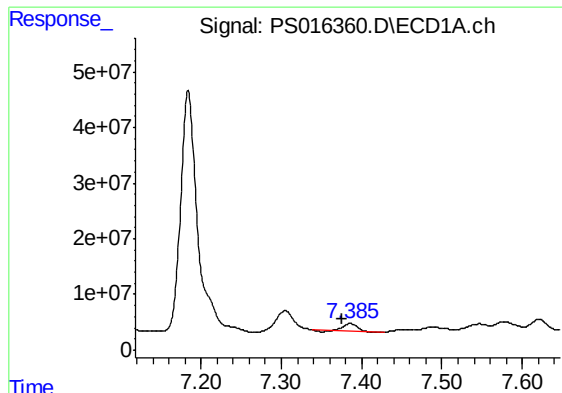
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 619453014
Conc: 421.08 ng/ml



#4 2,4-DCAA

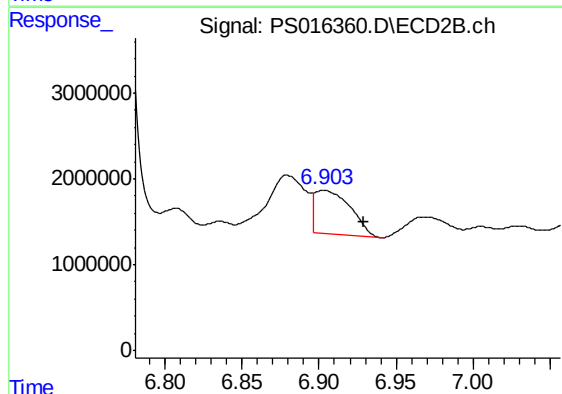
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 205294982
Conc: 393.57 ng/ml



#5 DICAMBA

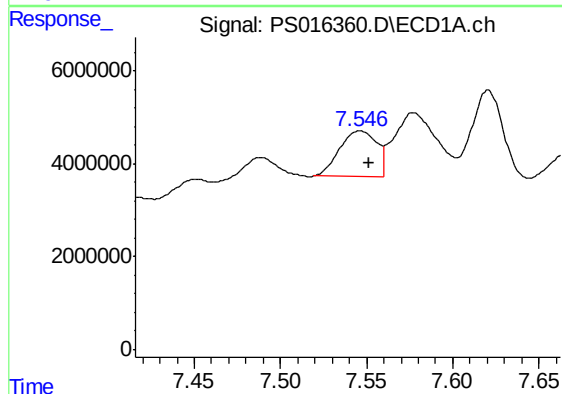
R.T.: 7.386 min
Delta R.T.: 0.009 min
Response: 14109643
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
124027



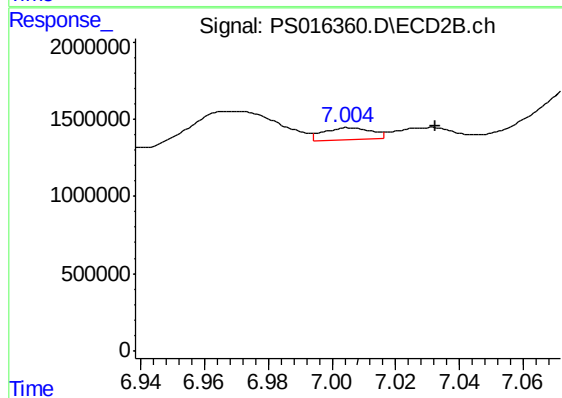
#5 DICAMBA

R.T.: 6.904 min
Delta R.T.: -0.026 min
Response: 8190896
Conc: 3.76 ng/ml



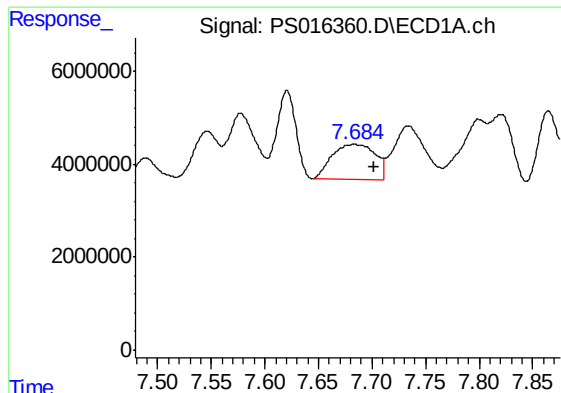
#6 MCPP

R.T.: 7.546 min
Delta R.T.: -0.005 min
Response: 14836507
Conc: 3.51 ug/ml



#6 MCPP

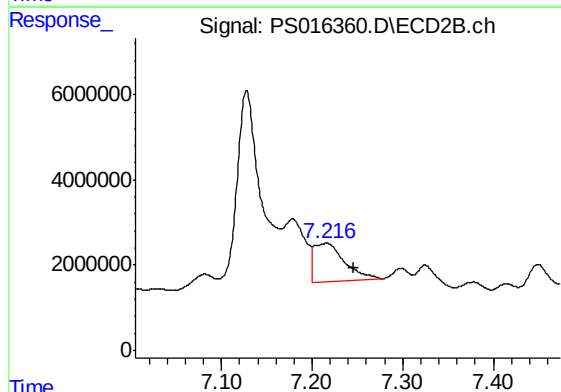
R.T.: 7.005 min
Delta R.T.: -0.027 min
Response: 813893
Conc: N.D.



#7 MCPA

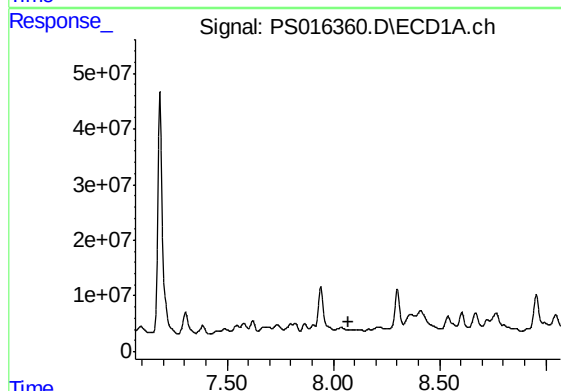
R.T.: 7.684 min
Delta R.T.: -0.018 min
Response: 21024134
Conc: 3.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
124027



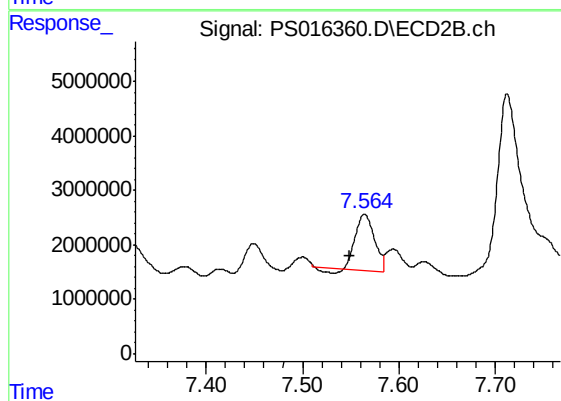
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.030 min
Response: 21052644
Conc: 7.72 ug/ml



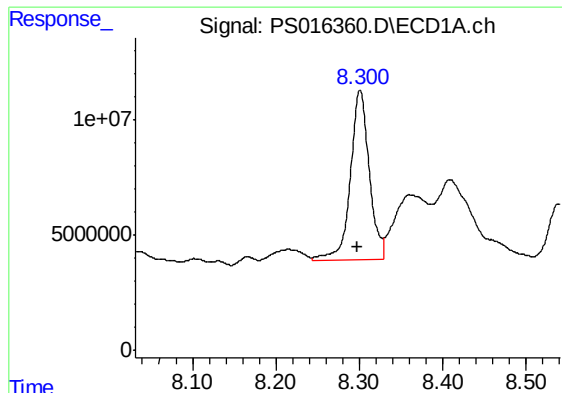
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

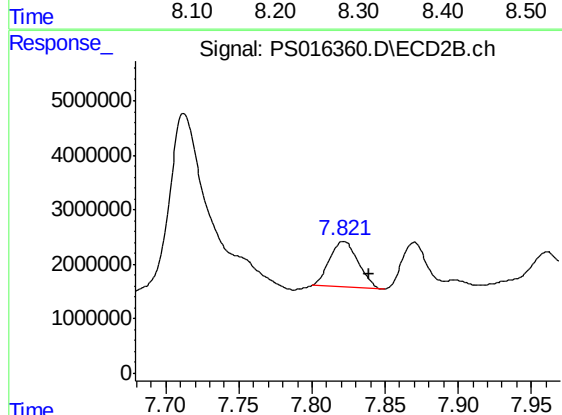
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 13367589
Conc: 24.67 ng/ml



#9 2,4-D

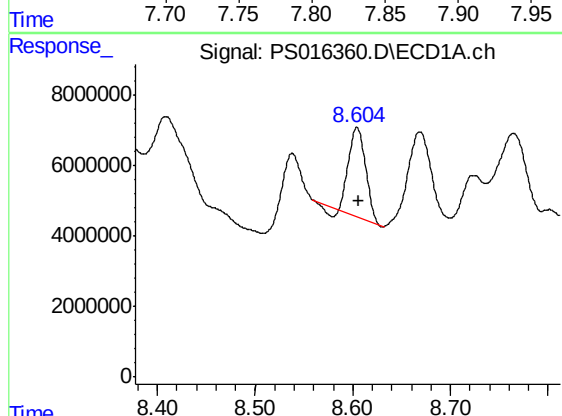
R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 116003197
Conc: 76.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
124027



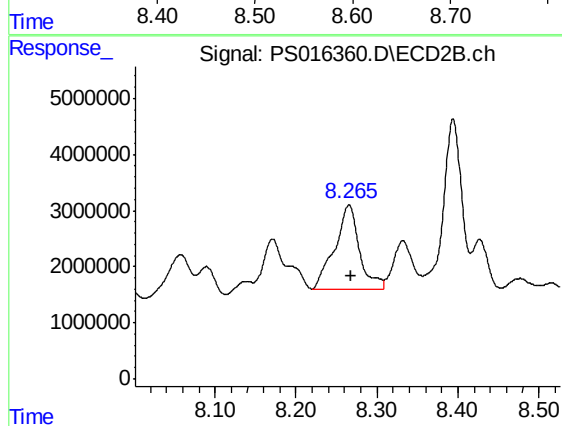
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 11431536
Conc: 18.04 ng/ml



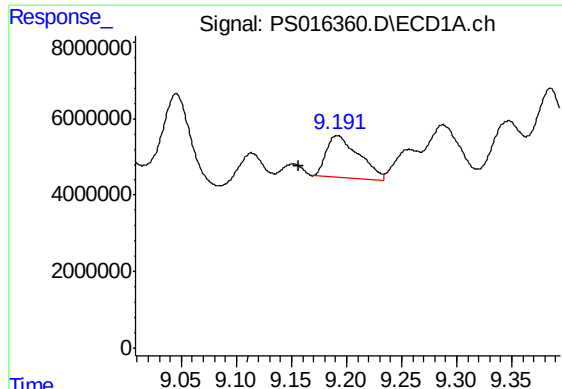
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 28637389
Conc: 1.46 ng/ml



#10 Pentachlorophenol

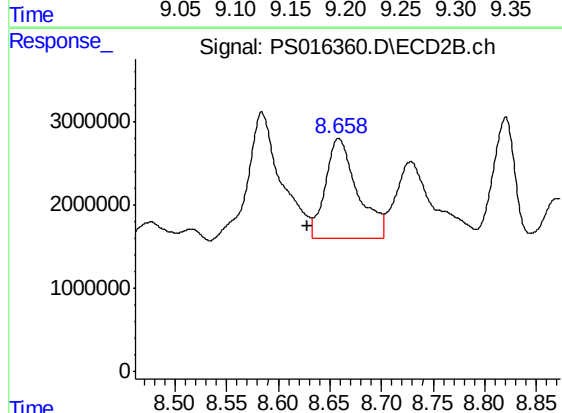
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 31886045
Conc: 4.30 ng/ml



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

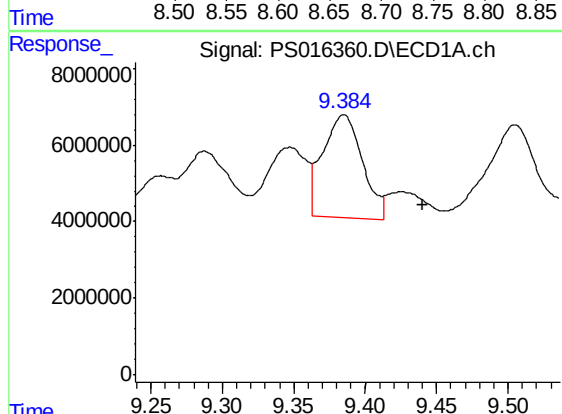
R.T.: 9.192 min
Delta R.T.: 0.035 min
Response: 22735706
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
124027



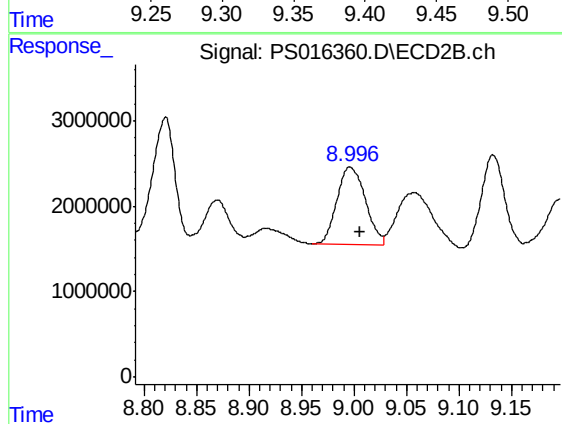
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 26038841
Conc: 8.92 ng/ml



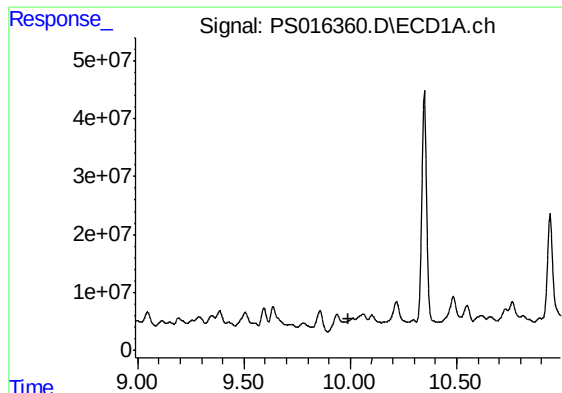
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.055 min
Response: 51805465
Conc: 6.80 ng/ml



#12 2,4,5-T

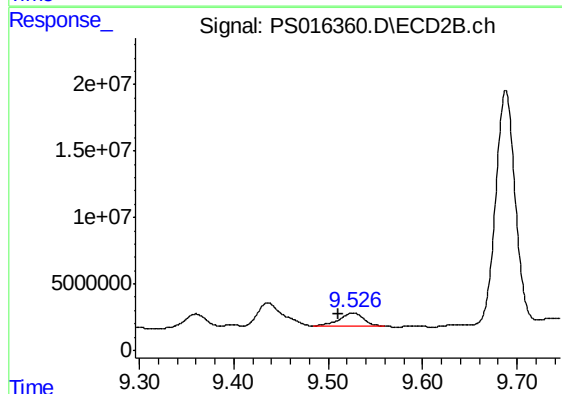
R.T.: 8.996 min
Delta R.T.: -0.009 min
Response: 17174927
Conc: 5.93 ng/ml



#13 2,4-DB

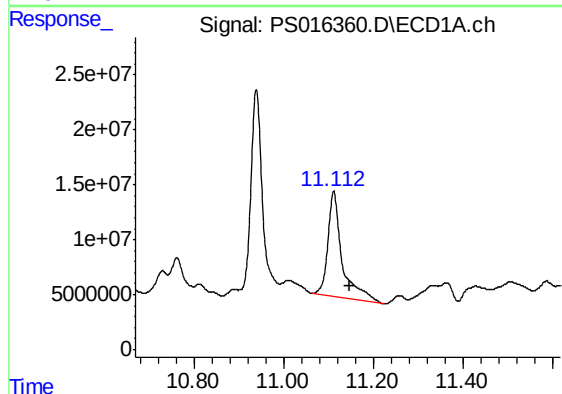
R.T.: 10.010 min
Delta R.T.: 0.022 min
Response: -17293936
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124027



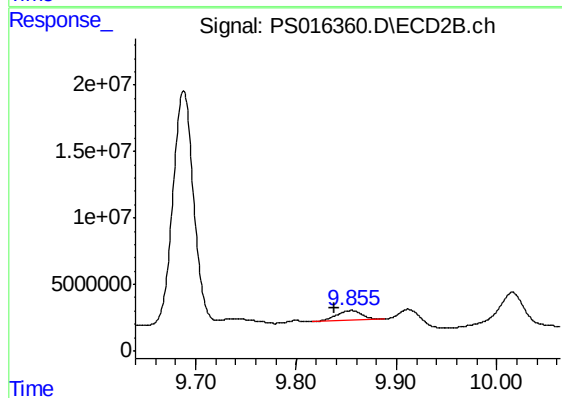
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.016 min
Response: 18732397
Conc: 49.52 ng/ml



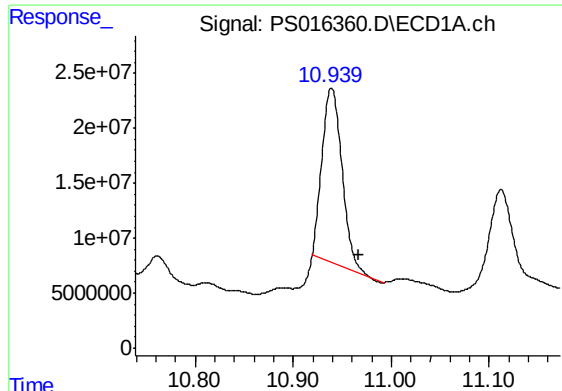
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 208887745
Conc: 39.61 ng/ml



#14 DINOSEB

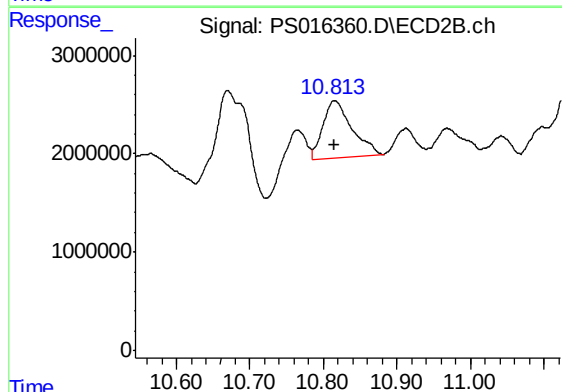
R.T.: 9.855 min
Delta R.T.: 0.017 min
Response: 13308914
Conc: 6.53 ng/ml



#15 Picloram

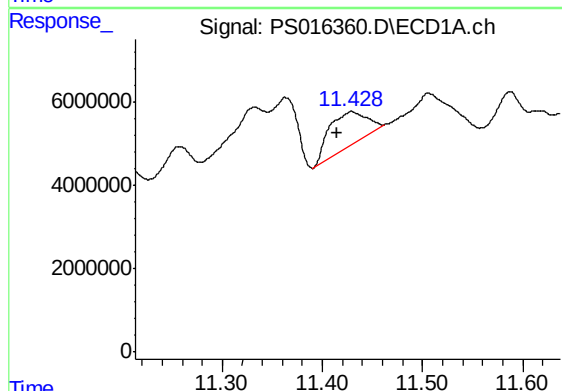
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 224605371
Conc: 22.50 ng/ml

Instrument :
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ClientSampleId :
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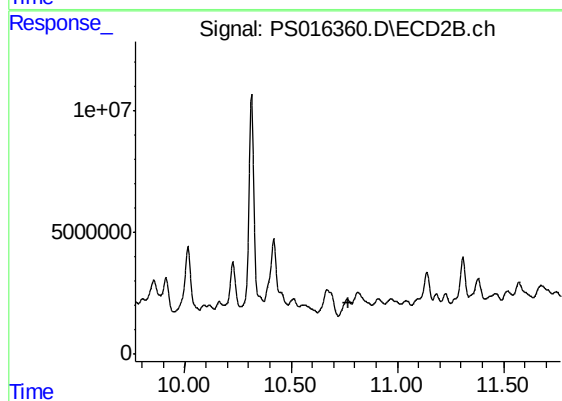
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 16085711
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.014 min
Response: 21144424
Conc: 2.00 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: -160965
Conc: N.D.