

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 20:01
 Operator : EI\SJ
 Sample : K2639-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-08-050319-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 01:12:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.000	5.695	290.8E6	221.3E6	461.979	458.889
Target Compounds							
1) T	Dalapon	2.368	2.029	27217155	114.5E6	34.637	171.126 #
2) T	3,5-DICHL...	5.415	5.008	13615430	172.1E6	17.235	279.933 #
3) T	4-Nitroph...	5.850	5.357	35082748	49200778	140.387	198.905 #
5) T	DICAMBA	6.191	5.846	17373869	14844073	7.306	7.931
6) T	MCPD	6.358	5.925	18523779	12745563	10.721	9.478
7) T	MCPA	6.411	0.000	17630617	0	6.843	N.D. #
8) T	DICHLORPROP	0.000	6.391	0	6647228	N.D.	14.126
9) T	2,4-D	7.082	0.000	83943586	0	147.542	N.D. #
10) T	Pentachlo...	7.369	7.046	6059519	3989909	<MDL	<MDL #
11) T	2,4,5-TP ...	7.909	7.354	30030302	145.0E6	9.313	55.198 #
12) T	2,4,5-T	0.000	7.832	0	56827814	N.D.	25.265
15) T	Picloram	9.574	9.591	4725293	57028649	1.116	15.593 #
16) T	DCPA	9.992	9.424	41731587	34503353	9.551	10.489

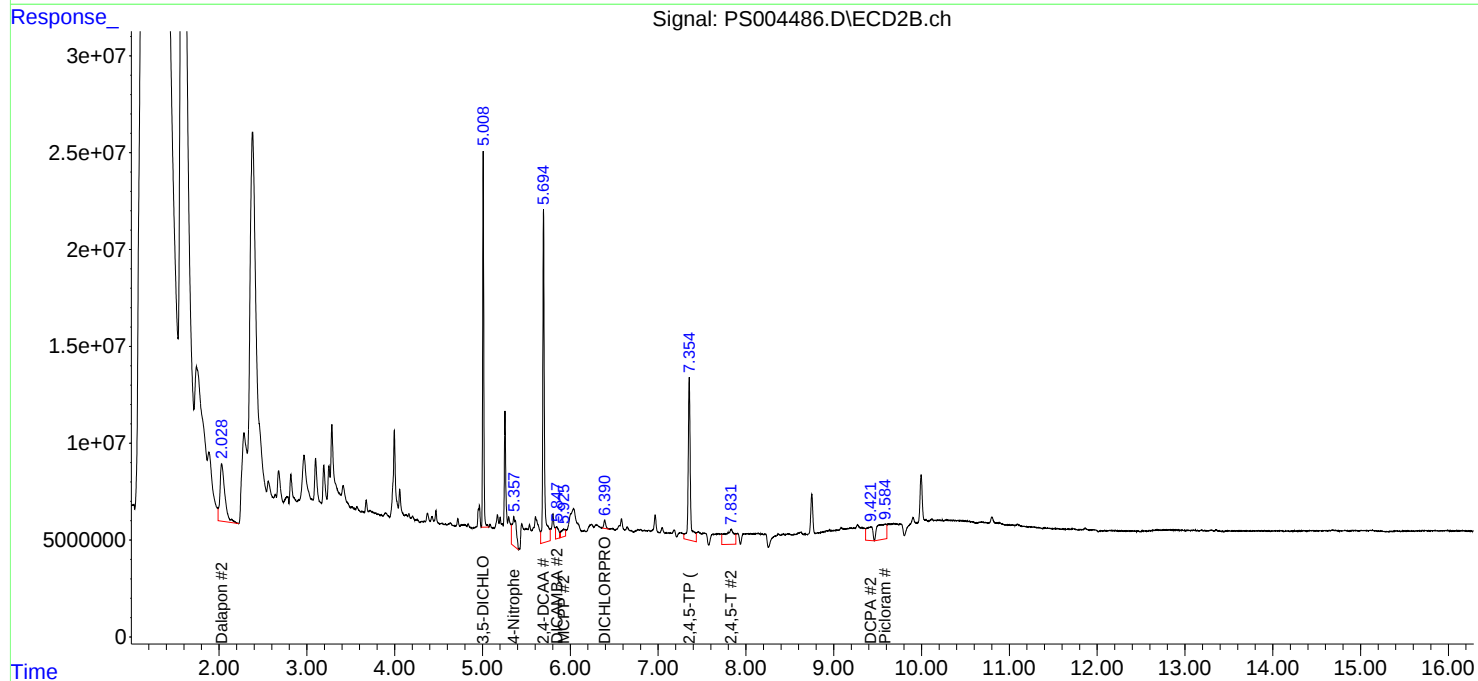
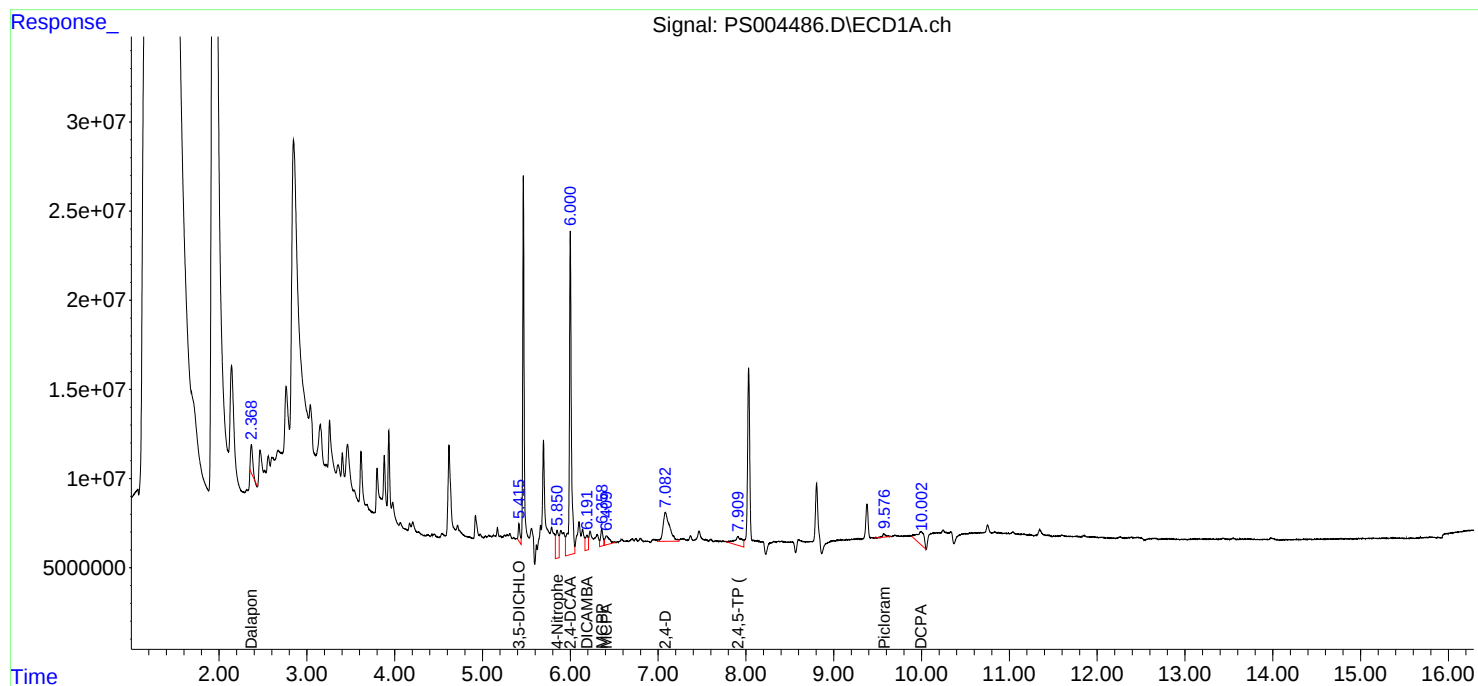
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

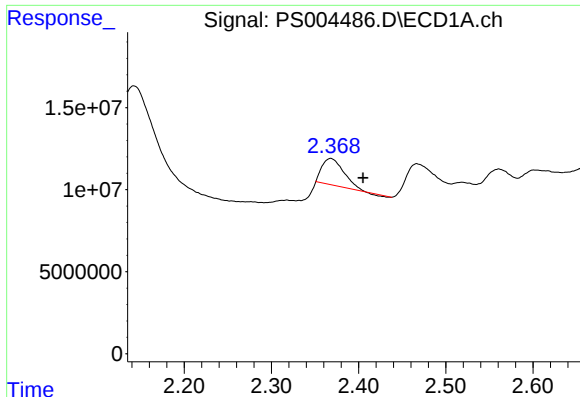
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
Data File : PS004486.D
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Quant Time: May 08 01:12:01 2019
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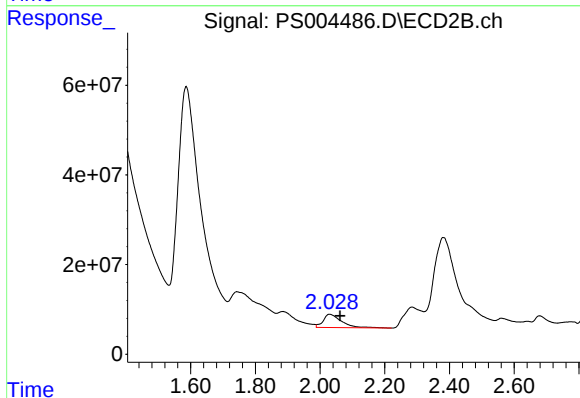




#1 Dalapon

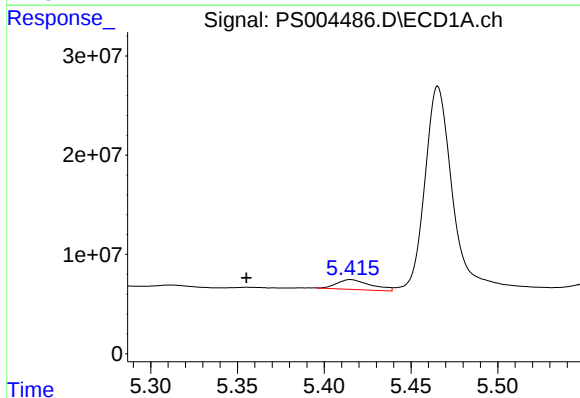
R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 27217155
Conc: 34.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-B



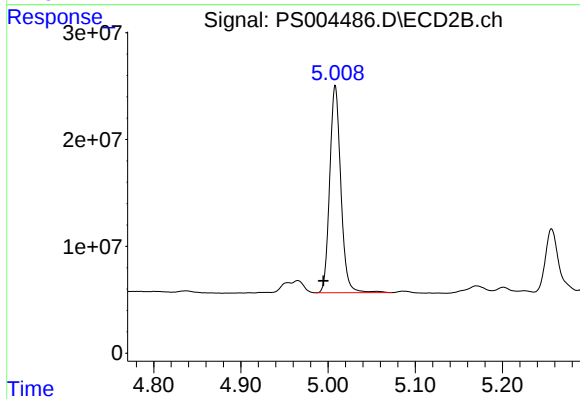
#1 Dalapon

R.T.: 2.029 min
Delta R.T.: -0.032 min
Response: 114515246
Conc: 171.13 ng/ml



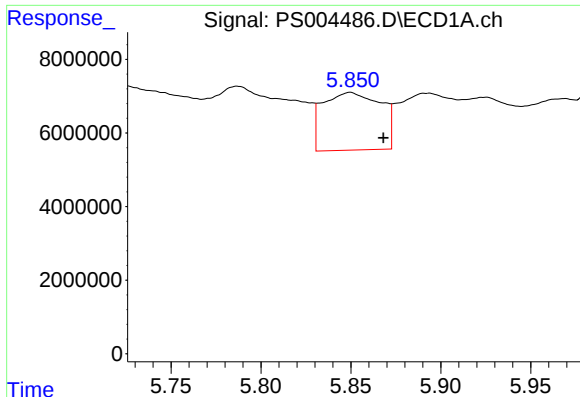
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.415 min
Delta R.T.: 0.060 min
Response: 13615430
Conc: 17.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

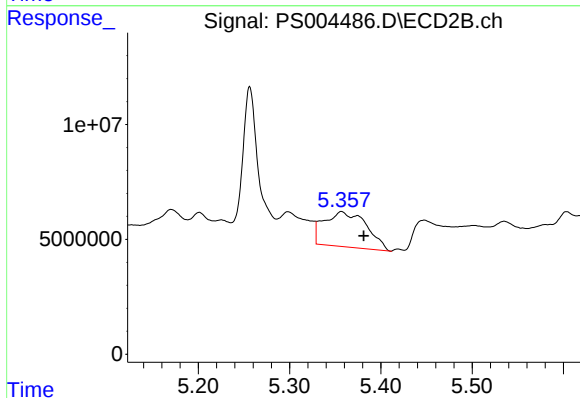
R.T.: 5.008 min
Delta R.T.: 0.014 min
Response: 172083362
Conc: 279.93 ng/ml



#3 4-Nitrophenol

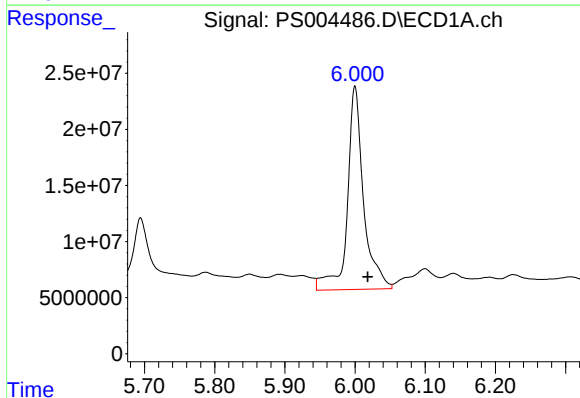
R.T.: 5.850 min
Delta R.T.: -0.019 min
Response: 35082748
Conc: 140.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-B



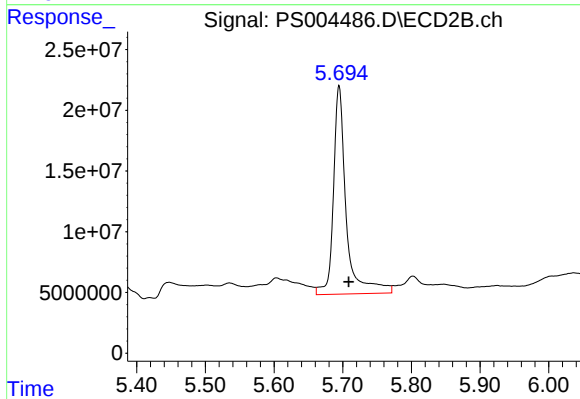
#3 4-Nitrophenol

R.T.: 5.357 min
Delta R.T.: -0.024 min
Response: 49200778
Conc: 198.91 ng/ml



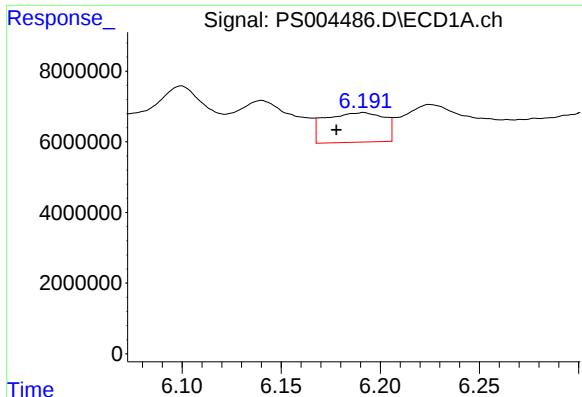
#4 2,4-DCAA

R.T.: 6.000 min
Delta R.T.: -0.018 min
Response: 290795876
Conc: 461.98 ng/ml



#4 2,4-DCAA

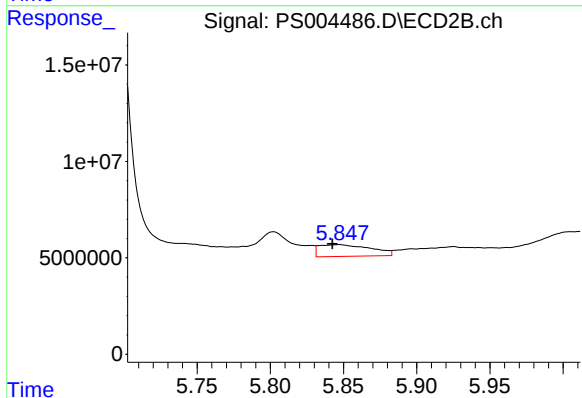
R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 221314623
Conc: 458.89 ng/ml



#5 DICAMBA

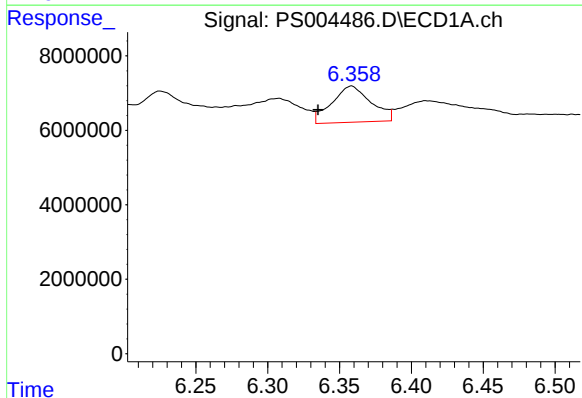
R.T.: 6.191 min
Delta R.T.: 0.013 min
Response: 17373869
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-B



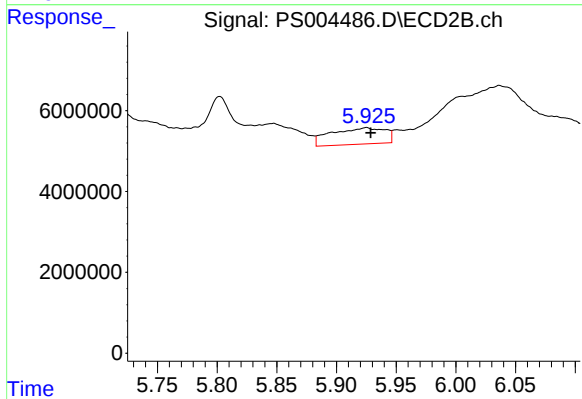
#5 DICAMBA

R.T.: 5.846 min
Delta R.T.: 0.004 min
Response: 14844073
Conc: 7.93 ng/ml



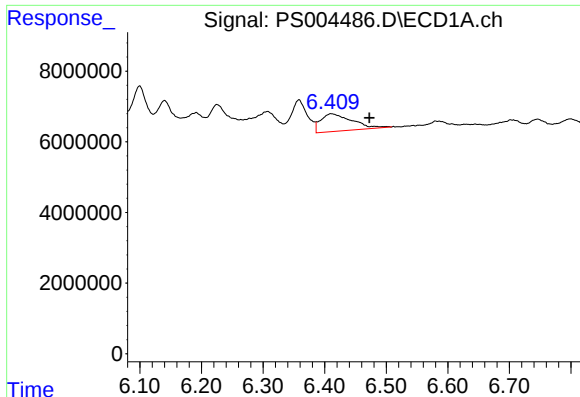
#6 MCP

R.T.: 6.358 min
Delta R.T.: 0.023 min
Response: 18523779
Conc: 10.72 ug/ml



#6 MCP

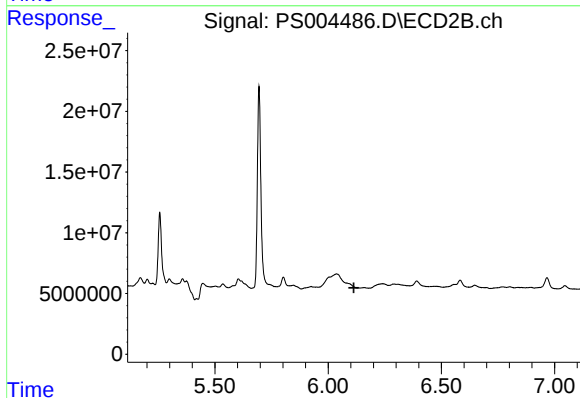
R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 12745563
Conc: 9.48 ug/ml



#7 MCPA

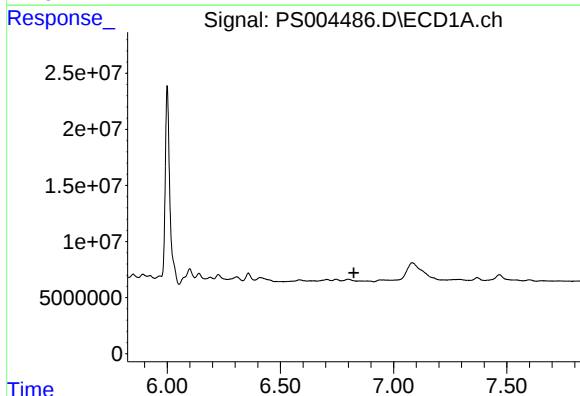
R.T.: 6.411 min
Delta R.T.: -0.061 min
Response: 17630617
Conc: 6.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-B



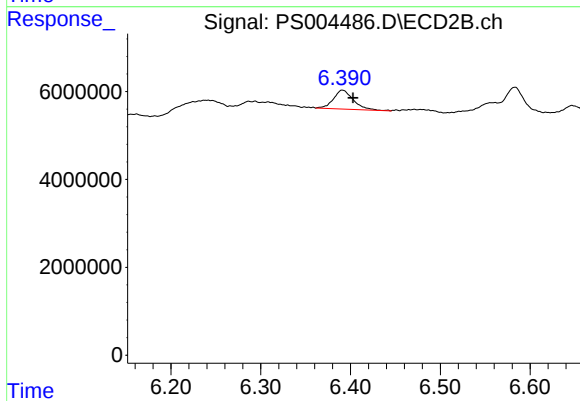
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



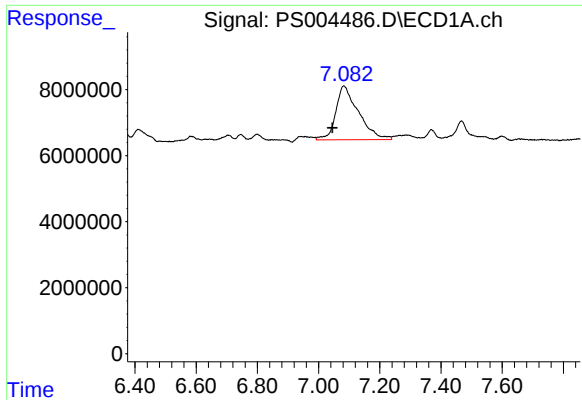
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

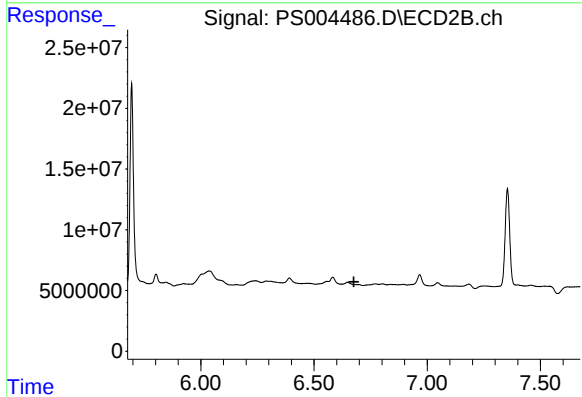
R.T.: 6.391 min
Delta R.T.: -0.011 min
Response: 6647228
Conc: 14.13 ng/ml



#9 2,4-D

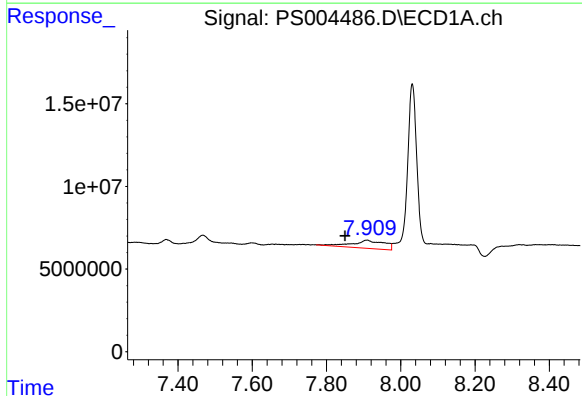
R.T.: 7.082 min
Delta R.T.: 0.037 min
Response: 83943586
Conc: 147.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-B



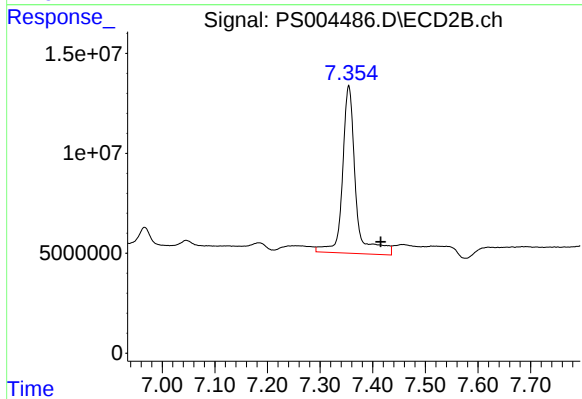
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



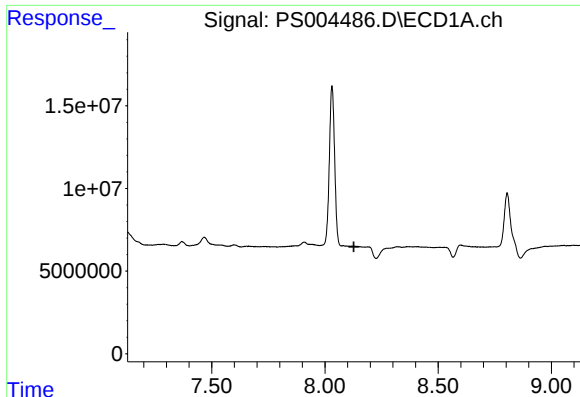
#11 2,4,5-TP (SILVEX)

R.T.: 7.909 min
Delta R.T.: 0.059 min
Response: 30030302
Conc: 9.31 ng/ml



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

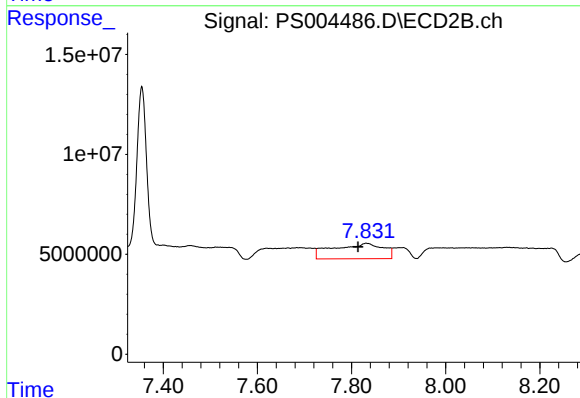
R.T.: 7.354 min
Delta R.T.: -0.060 min
Response: 145030400
Conc: 55.20 ng/ml



#12 2,4,5-T

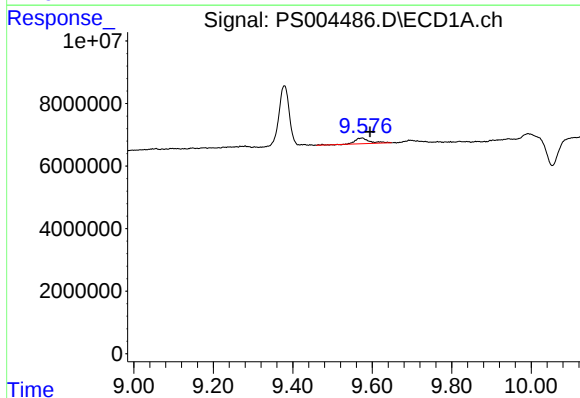
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-B



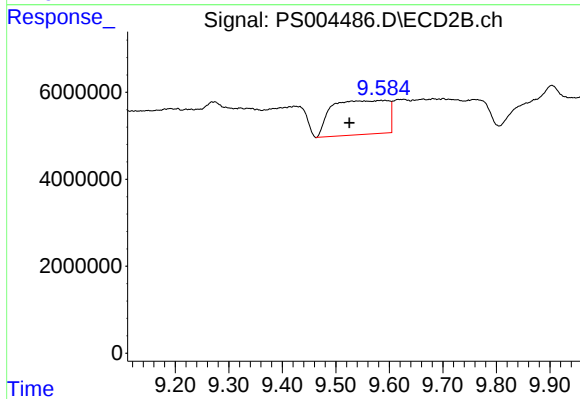
#12 2,4,5-T

R.T.: 7.832 min
Delta R.T.: 0.018 min
Response: 56827814
Conc: 25.27 ng/ml



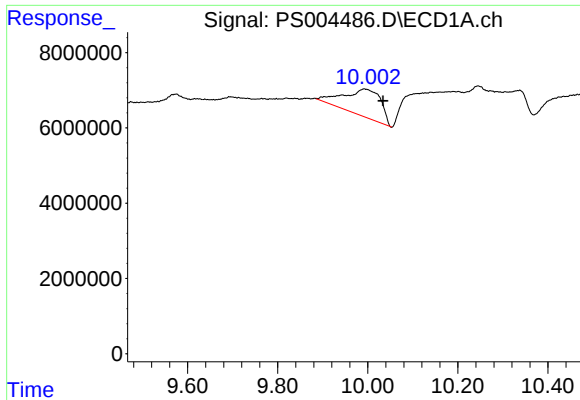
#15 Picloram

R.T.: 9.574 min
Delta R.T.: -0.021 min
Response: 4725293
Conc: 1.12 ng/ml



#15 Picloram

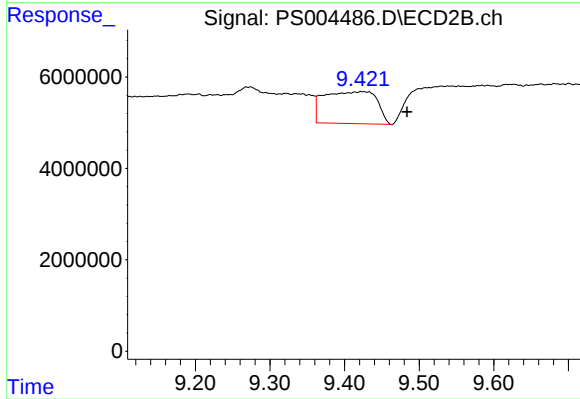
R.T.: 9.591 min
Delta R.T.: 0.065 min
Response: 57028649
Conc: 15.59 ng/ml



#16 DCPA

R.T.: 9.992 min
Delta R.T.: -0.041 min
Response: 41731587
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-B



#16 DCPA

R.T.: 9.424 min
Delta R.T.: -0.060 min
Response: 34503353
Conc: 10.49 ng/ml