

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 10:29
 Operator : EI\SJ
 Sample : K2678-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-0D015-03-003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 12:51:57 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	6.012	5.706	203.1E6	140.3E6	322.630	291.009
Target Compounds							
1) T	Dalapon	2.380	2.041	51889109	117.7E6	66.034	175.889 #
2) T	3,5-DICHL...	5.328	5.020	8057930	133.4E6	10.200	217.083 #
3) T	4-Nitroph...	5.868	5.390	6433570	5232664	25.745	21.154
5) T	DICAMBA	6.151	5.815	15186113	27341539	6.386	14.608 #
6) T	MCPD	6.322	5.933	7664916	11683373	4.436	8.688 #
7) T	MCPA	6.441	6.100	3662750	20545742	1.422	10.343 #
8) T	DICHLORPROP	6.817	6.401	4895182	16627615	8.553	35.335 #
9) T	2,4-D	7.099	6.662	33013360	8078844	51.500	15.364 #
10) T	Pentachlo...	7.297	7.054	18850306	9930709	2.213	1.489 #
11) T	2,4,5-TP ...	7.915	7.453	7696527	8570945	2.387	3.262 #
12) T	2,4,5-T	8.123	7.758	14044518	14554564	4.125	6.471 #
13) T	2,4-DB	8.676	8.268	39071223	5017103	116.130	18.300 #
14) T	DINOSEB	0.000	8.576	0	86358683	N.D.	44.184
15) T	Picloram	9.573	9.574	7559097	23293963	1.786	6.369 #

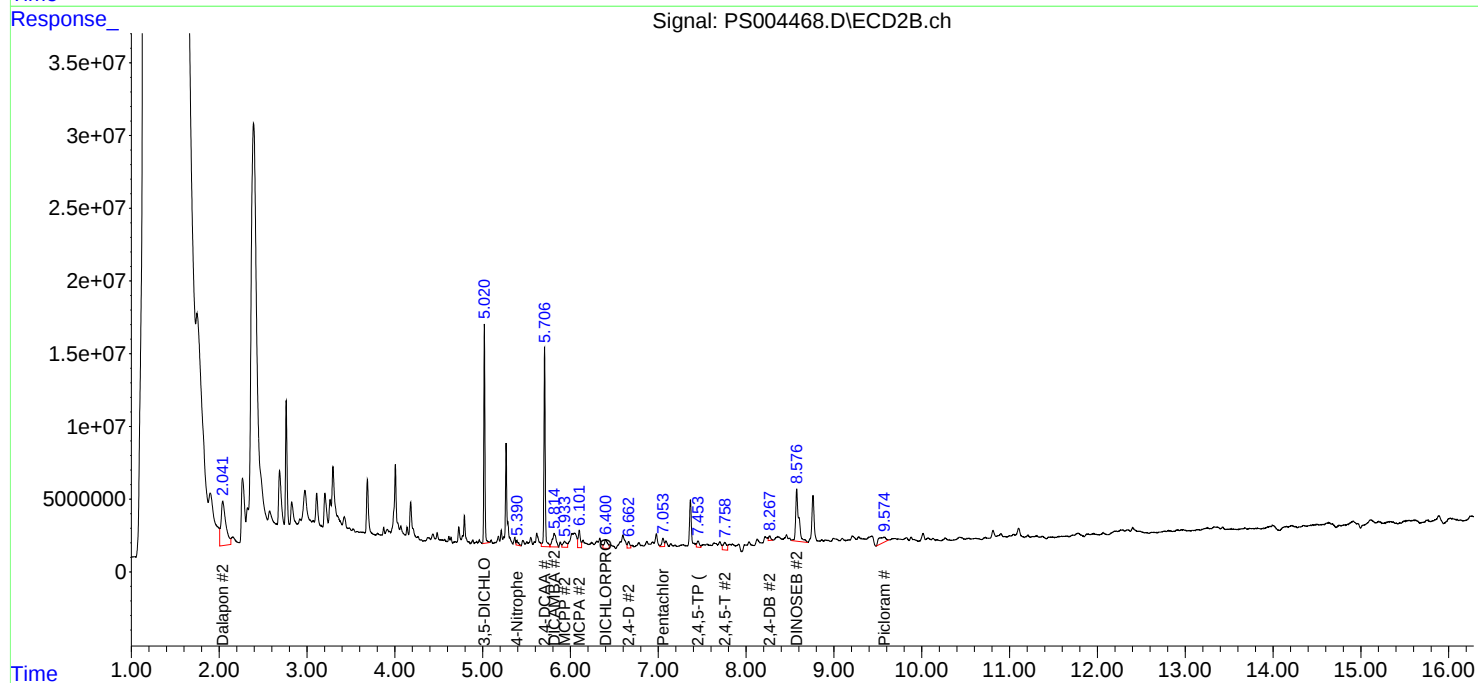
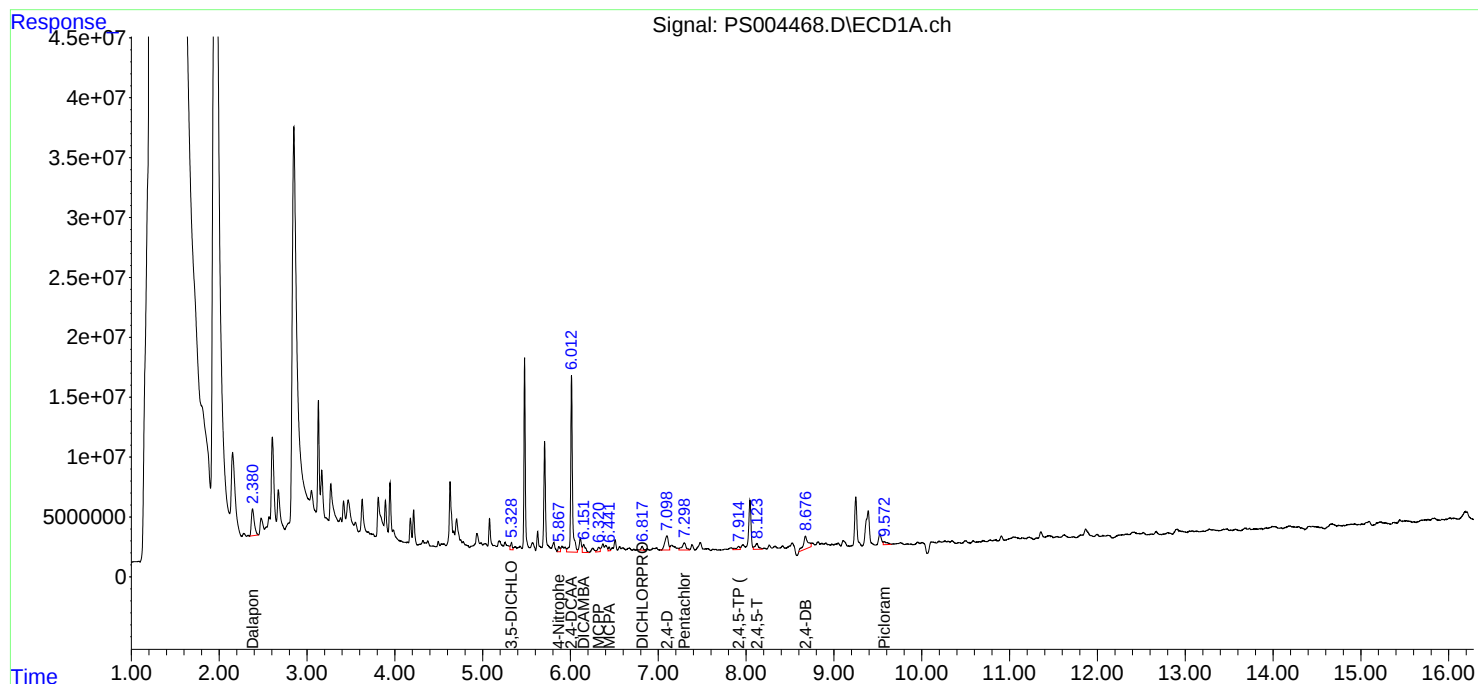
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

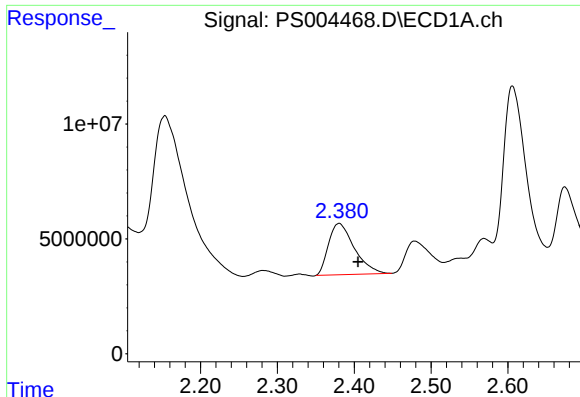
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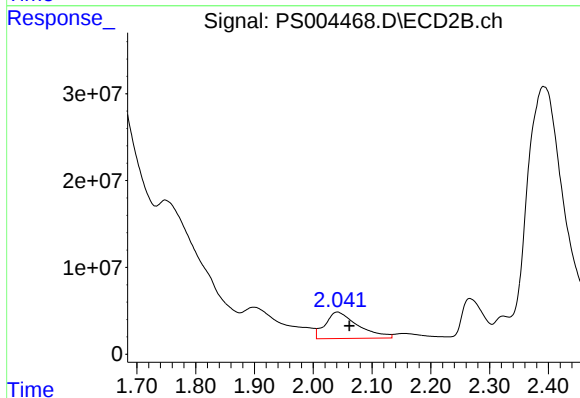




#1 Dalapon

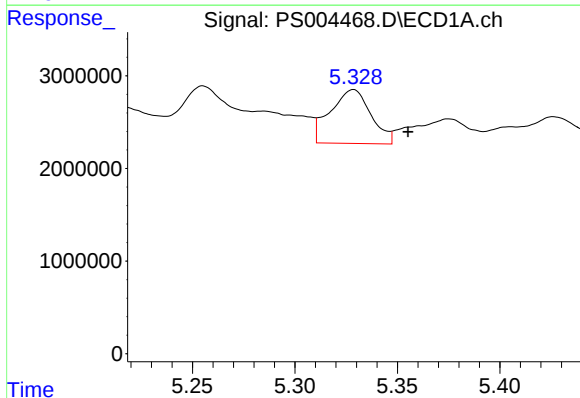
R.T.: 2.380 min
Delta R.T.: -0.025 min
Response: 51889109
Conc: 66.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-003



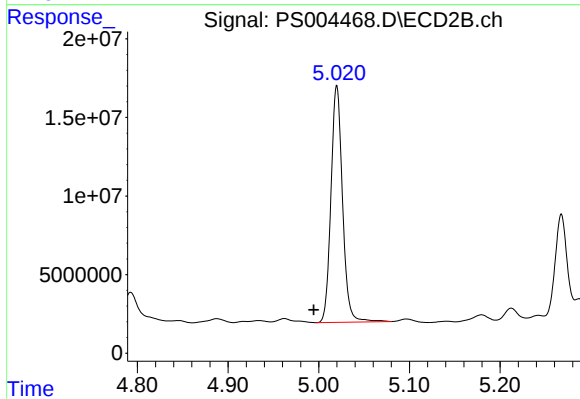
#1 Dalapon

R.T.: 2.041 min
Delta R.T.: -0.021 min
Response: 117702739
Conc: 175.89 ng/ml



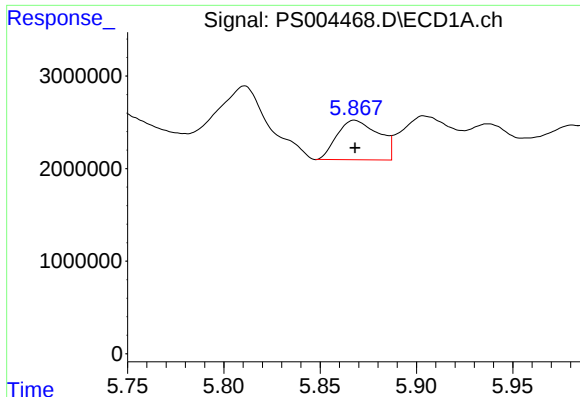
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.328 min
Delta R.T.: -0.027 min
Response: 8057930
Conc: 10.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

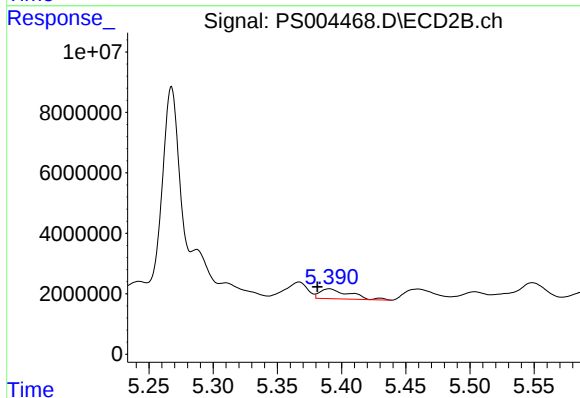
R.T.: 5.020 min
Delta R.T.: 0.025 min
Response: 133447774
Conc: 217.08 ng/ml



#3 4-Nitrophenol

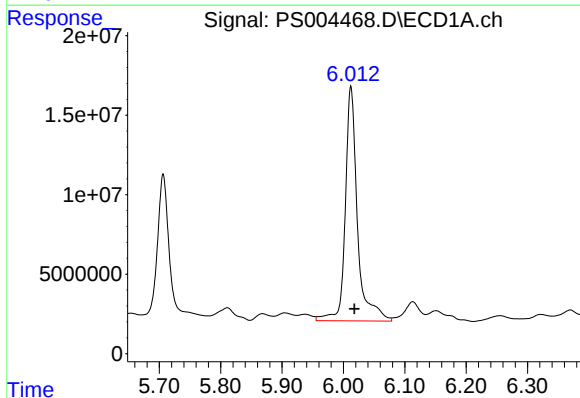
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 6433570
Conc: 25.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-003



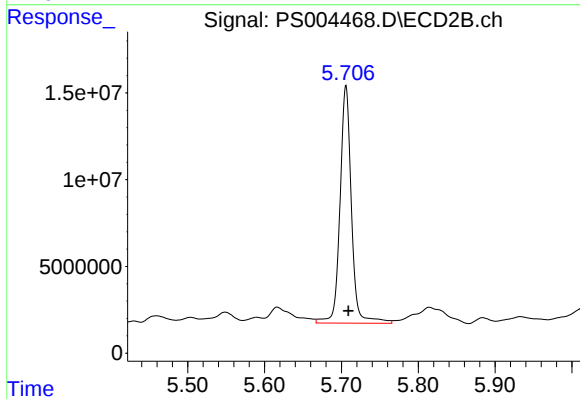
#3 4-Nitrophenol

R.T.: 5.390 min
Delta R.T.: 0.009 min
Response: 5232664
Conc: 21.15 ng/ml



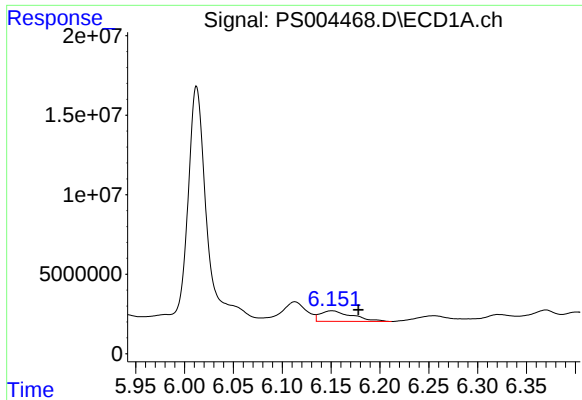
#4 2,4-DCAA

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 203081709
Conc: 322.63 ng/ml



#4 2,4-DCAA

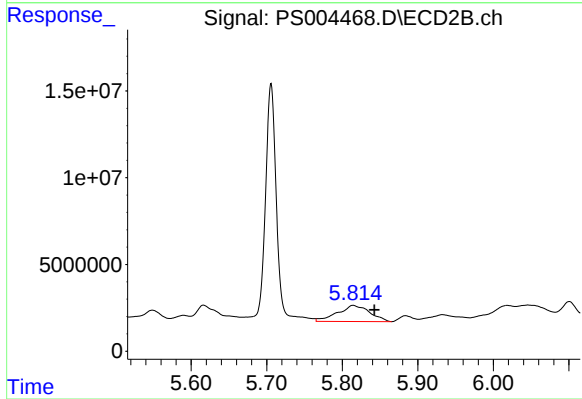
R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 140348679
Conc: 291.01 ng/ml



#5 DICAMBA

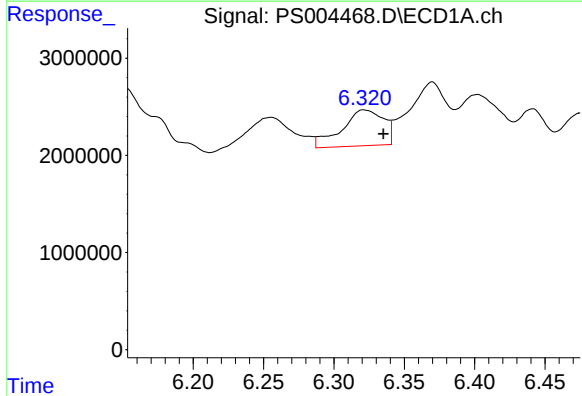
R.T.: 6.151 min
Delta R.T.: -0.027 min
Response: 15186113
Conc: 6.39 ng/ml

Instrument :
ECD_S
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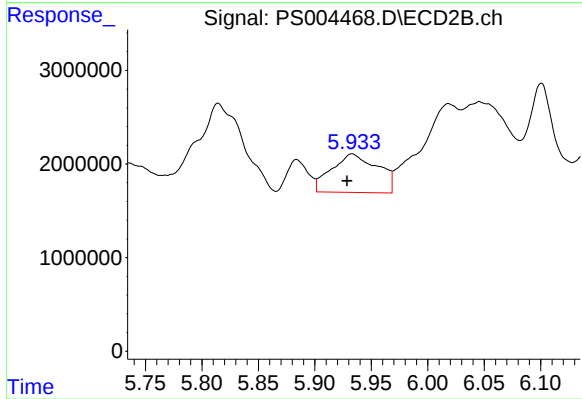
#5 DICAMBA

R.T.: 5.815 min
Delta R.T.: -0.028 min
Response: 27341539
Conc: 14.61 ng/ml



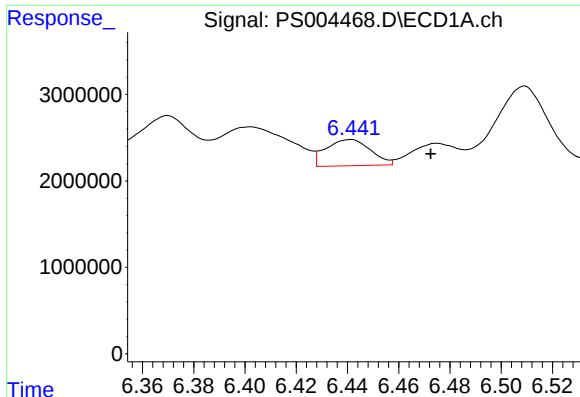
#6 MCP

R.T.: 6.322 min
Delta R.T.: -0.013 min
Response: 7664916
Conc: 4.44 ug/ml



#6 MCP

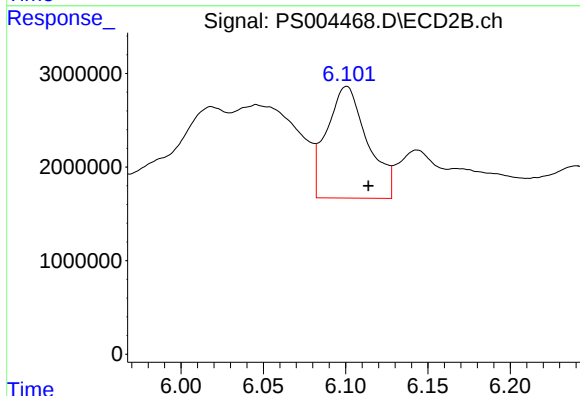
R.T.: 5.933 min
Delta R.T.: 0.005 min
Response: 11683373
Conc: 8.69 ug/ml



#7 MCPA

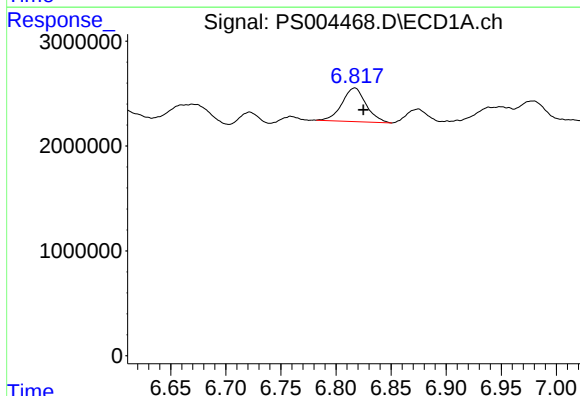
R.T.: 6.441 min
Delta R.T.: -0.032 min
Response: 3662750
Conc: 1.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-003



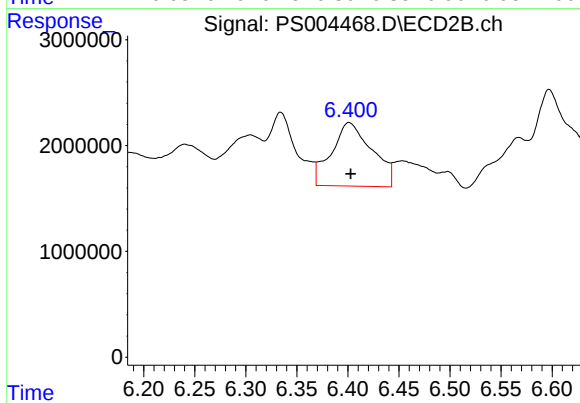
#7 MCPA

R.T.: 6.100 min
Delta R.T.: -0.013 min
Response: 20545742
Conc: 10.34 ug/ml



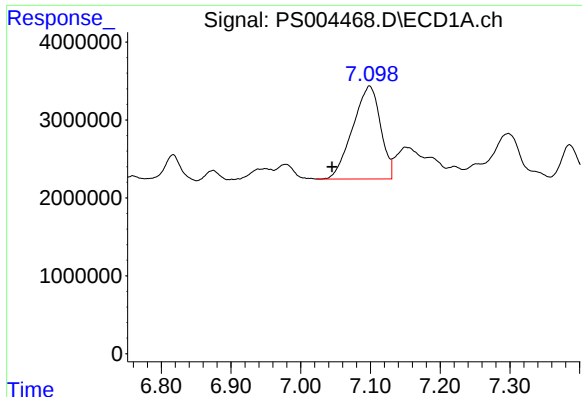
#8 DICHLORPROP

R.T.: 6.817 min
Delta R.T.: -0.008 min
Response: 4895182
Conc: 8.55 ng/ml



#8 DICHLORPROP

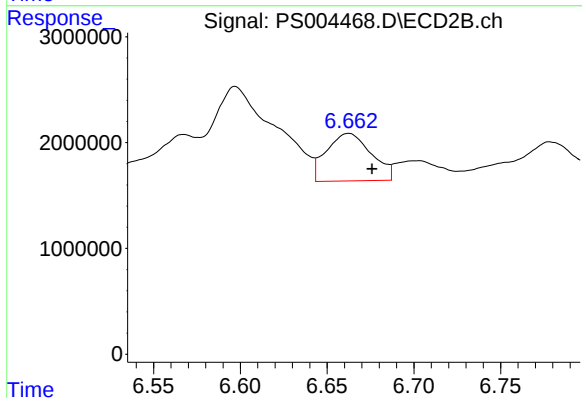
R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 16627615
Conc: 35.33 ng/ml



#9 2,4-D

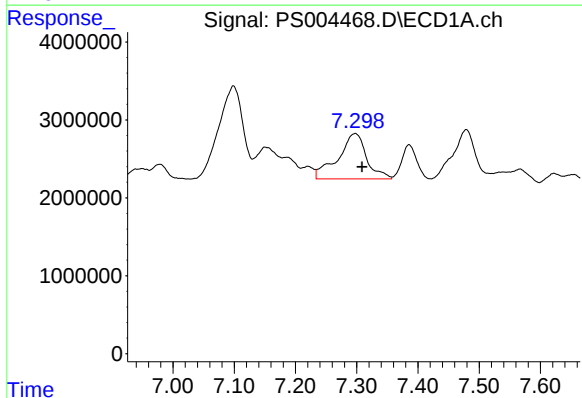
R.T.: 7.099 min
Delta R.T.: 0.054 min
Response: 33013360
Conc: 51.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-003



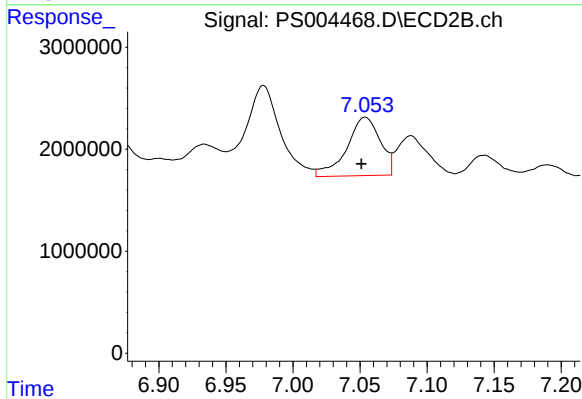
#9 2,4-D

R.T.: 6.662 min
Delta R.T.: -0.014 min
Response: 8078844
Conc: 15.36 ng/ml



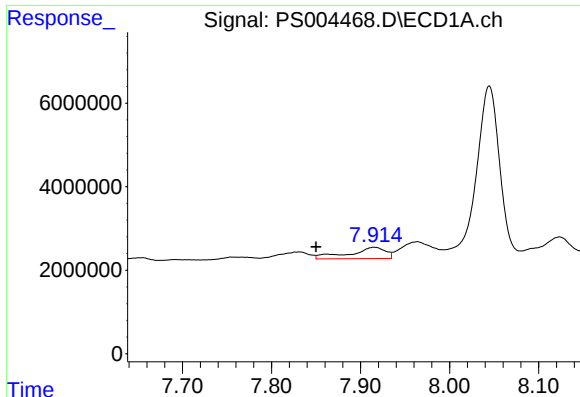
#10 Pentachlorophenol

R.T.: 7.297 min
Delta R.T.: -0.012 min
Response: 18850306
Conc: 2.21 ng/ml



#10 Pentachlorophenol

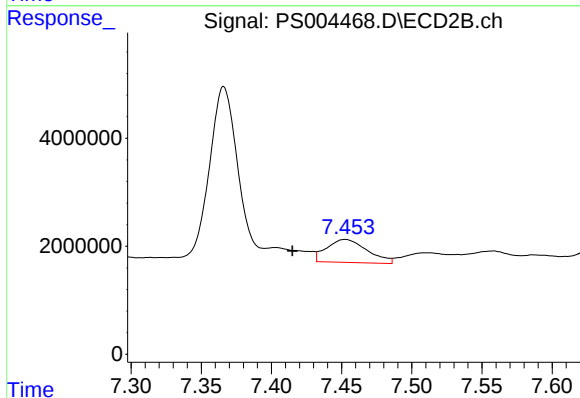
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 9930709
Conc: 1.49 ng/ml



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

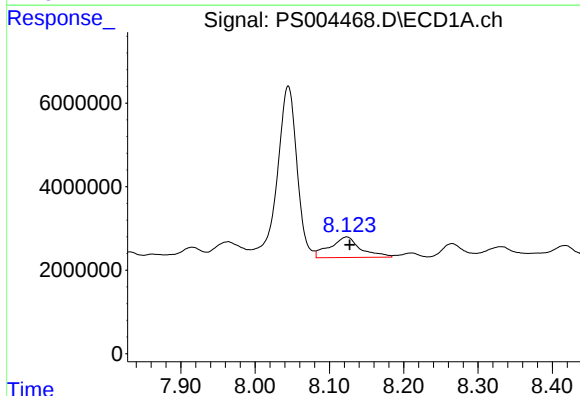
R.T.: 7.915 min
Delta R.T.: 0.065 min
Response: 7696527
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-003



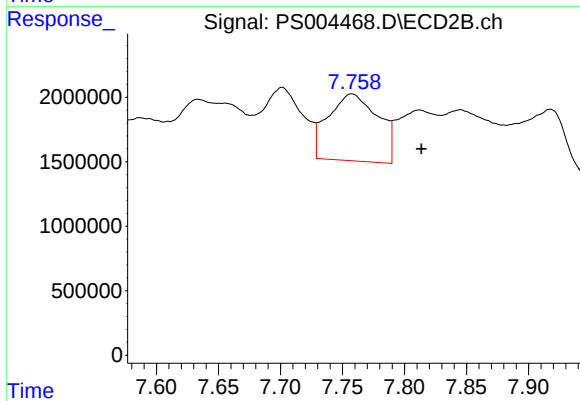
#11 2,4,5-TP (SILVEX)

R.T.: 7.453 min
Delta R.T.: 0.038 min
Response: 8570945
Conc: 3.26 ng/ml



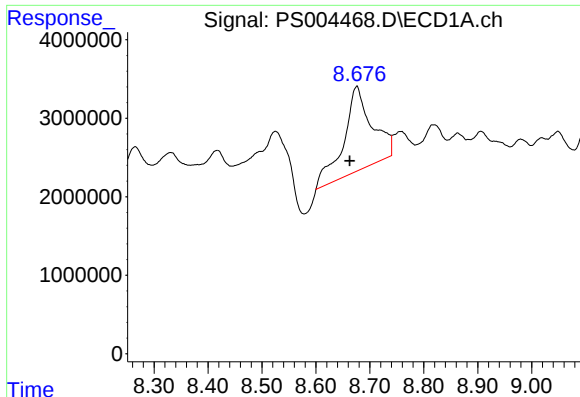
#12 2,4,5-T

R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 14044518
Conc: 4.13 ng/ml



#12 2,4,5-T

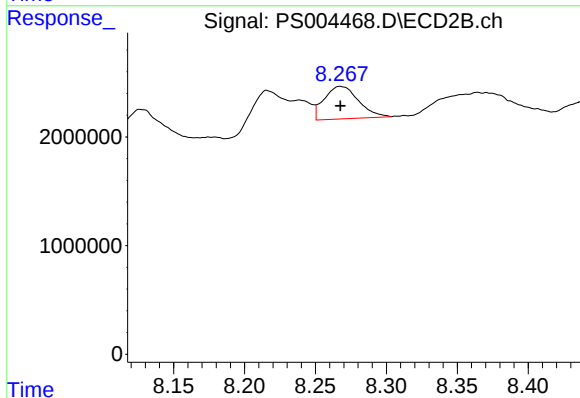
R.T.: 7.758 min
Delta R.T.: -0.056 min
Response: 14554564
Conc: 6.47 ng/ml



#13 2,4-DB

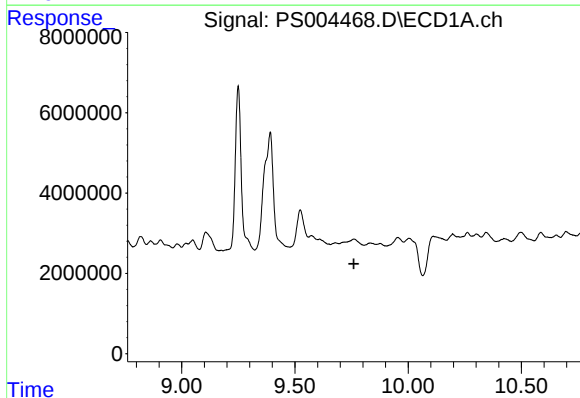
R.T.: 8.676 min
Delta R.T.: 0.013 min
Response: 39071223
Conc: 116.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
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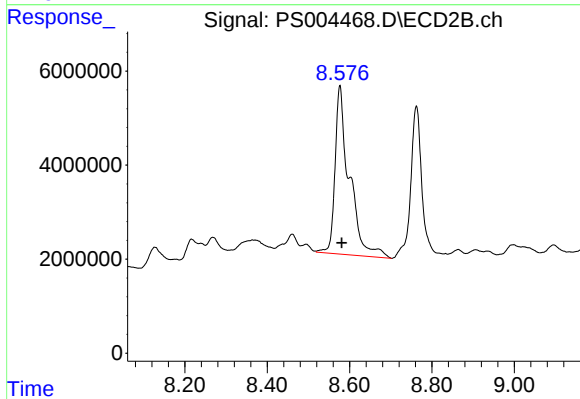
#13 2,4-DB

R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 5017103
Conc: 18.30 ng/ml



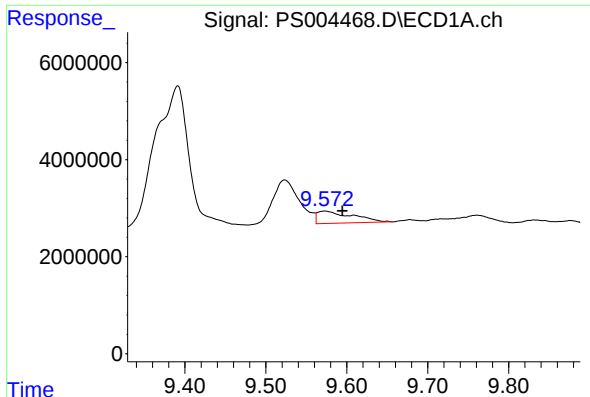
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.



#14 DINOSEB

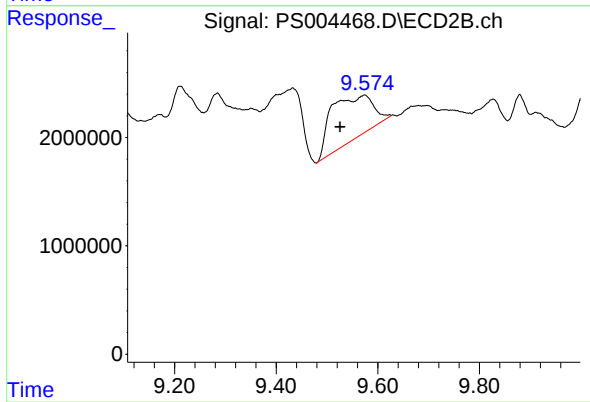
R.T.: 8.576 min
Delta R.T.: -0.005 min
Response: 86358683
Conc: 44.18 ng/ml



#15 Picloram

R.T.: 9.573 min
Delta R.T.: -0.022 min
Response: 7559097
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-003



#15 Picloram

R.T.: 9.574 min
Delta R.T.: 0.048 min
Response: 23293963
Conc: 6.37 ng/ml