

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 09:26
 Operator : EI\SJ
 Sample : K2667-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 12:50:51 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	6.047	5.734	10670141	7295556	16.951	15.127
Target Compounds							
1) T	Dalapon	2.400	2.061	54260013	152.8E6	69.052	228.306 #
2) T	3,5-DICHL...	0.000	4.985	0	5245761	N.D.	8.533
3) T	4-Nitroph...	5.885	5.389	7092315	16435778	28.381	66.445 #
5) T	DICAMBA	6.174	5.835	5917957	7982189	2.489	4.265 #
6) T	MCPD	6.344	5.876	4930469	6421598	2.854	4.775 #
7) T	MCPA	6.465	6.121	11116660	18645683	4.315	9.386 #
8) T	DICHLORPROP	0.000	6.428	0	18192392	N.D.	38.660
9) T	2,4-D	7.002	6.681	8108344	5560341	12.649	10.575
10) T	Pentachlo...	7.330	7.075	8450108	8554085	<MDL	1.283 #
11) T	2,4,5-TP ...	0.000	7.388	0	36263296	N.D.	13.802
12) T	2,4,5-T	8.137	0.000	6167291	0	1.811	N.D. #
13) T	2,4-DB	8.714	8.262	30419073	8284805	90.414	30.219 #
14) T	DINOSEB	0.000	8.597	0	26363967	N.D.	13.489
15) T	Picloram	9.653	9.558	15860865	31237910	3.747	8.541 #
16) T	DCPA	10.028	0.000	27617286	0	6.321	N.D. #

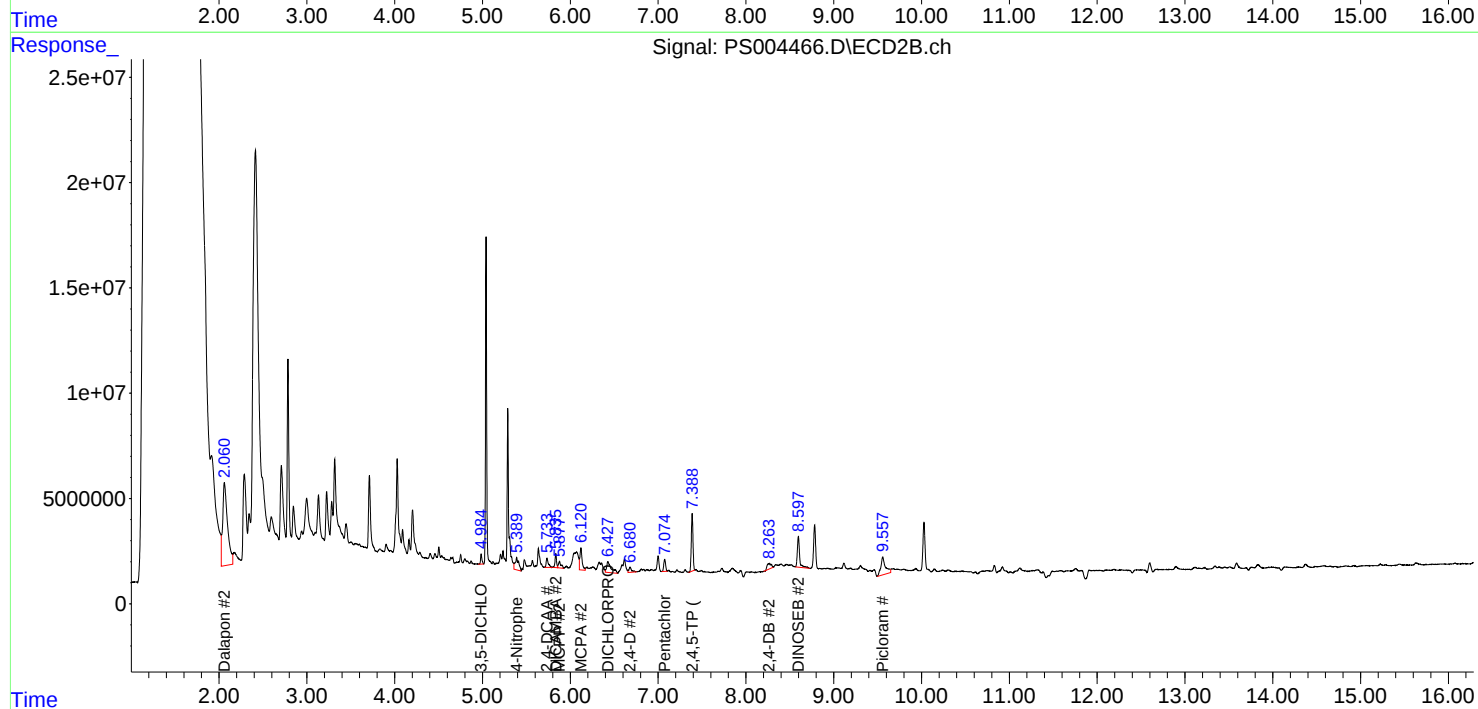
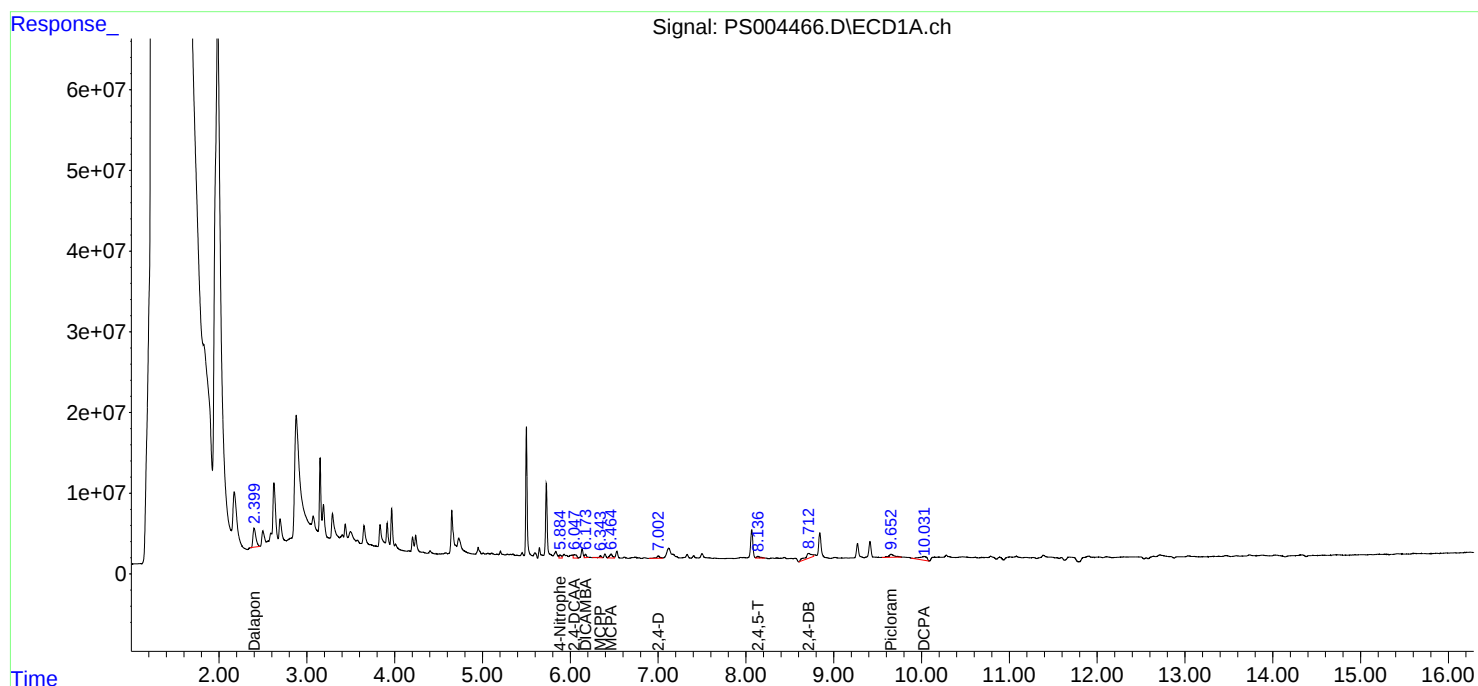
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

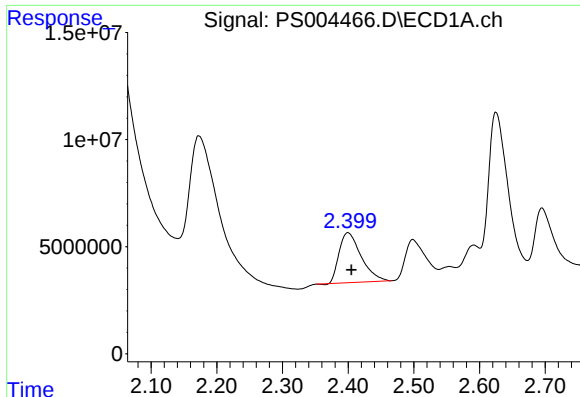
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
Data File : PS004466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2019 09:26
Operator : EI\SJ
Sample : K2667-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SP-1-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 12:50:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

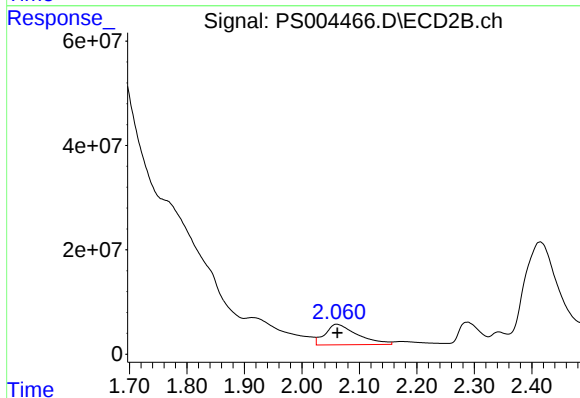




#1 Dalapon

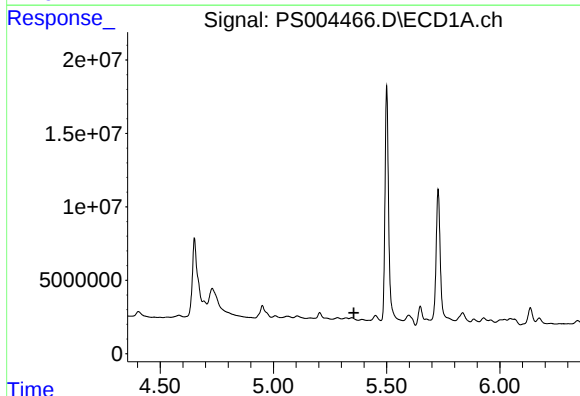
R.T.: 2.400 min
Delta R.T.: -0.005 min
Response: 54260013
Conc: 69.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-A



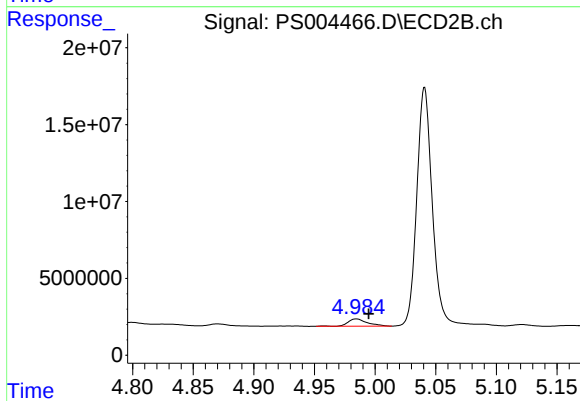
#1 Dalapon

R.T.: 2.061 min
Delta R.T.: 0.000 min
Response: 152779688
Conc: 228.31 ng/ml



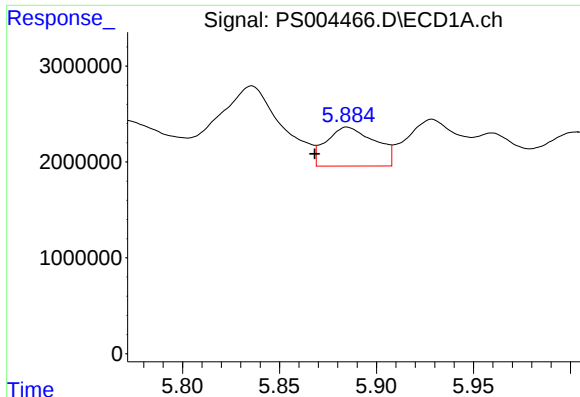
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

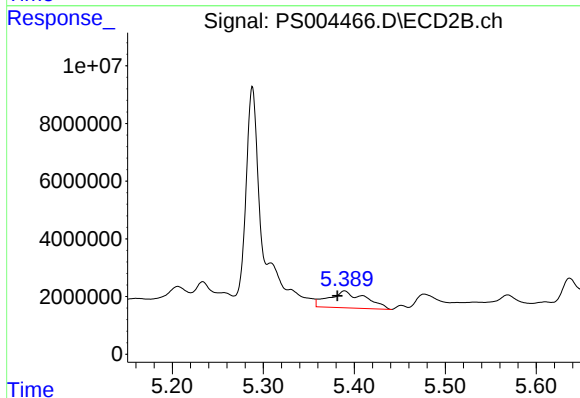
R.T.: 4.985 min
Delta R.T.: -0.010 min
Response: 5245761
Conc: 8.53 ng/ml



#3 4-Nitrophenol

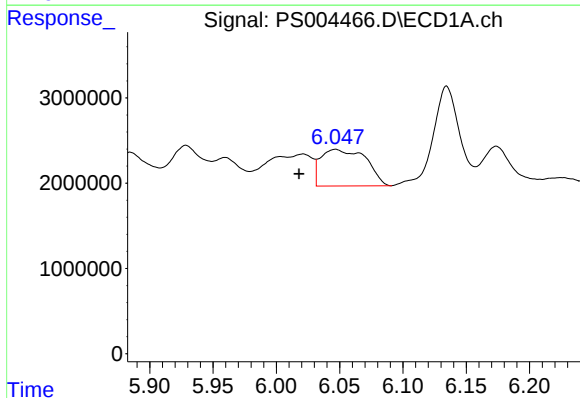
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 7092315
Conc: 28.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-A



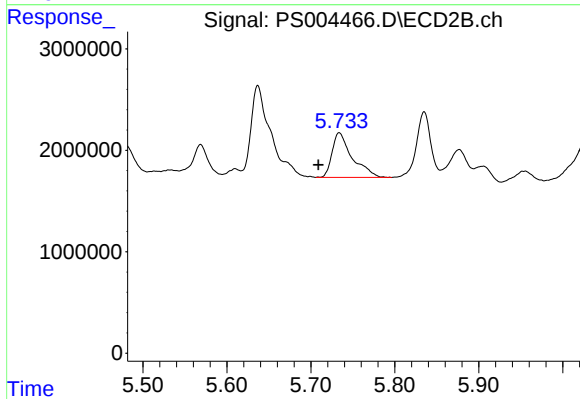
#3 4-Nitrophenol

R.T.: 5.389 min
Delta R.T.: 0.008 min
Response: 16435778
Conc: 66.45 ng/ml



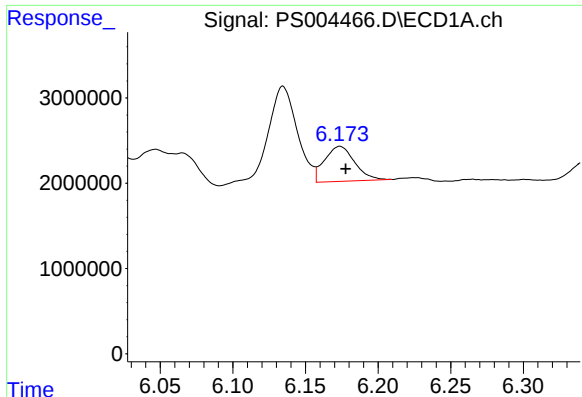
#4 2,4-DCAA

R.T.: 6.047 min
Delta R.T.: 0.029 min
Response: 10670141
Conc: 16.95 ng/ml



#4 2,4-DCAA

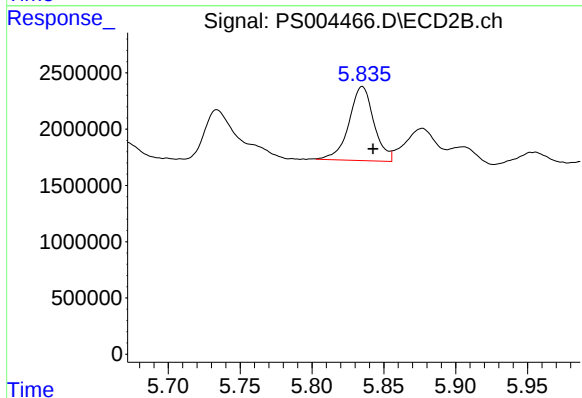
R.T.: 5.734 min
Delta R.T.: 0.025 min
Response: 7295556
Conc: 15.13 ng/ml



#5 DICAMBA

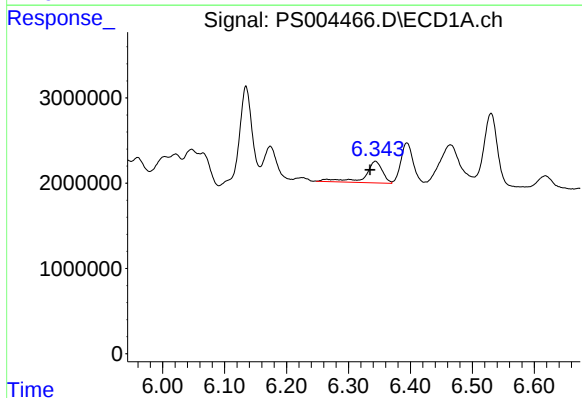
R.T.: 6.174 min
Delta R.T.: -0.004 min
Response: 5917957
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-A



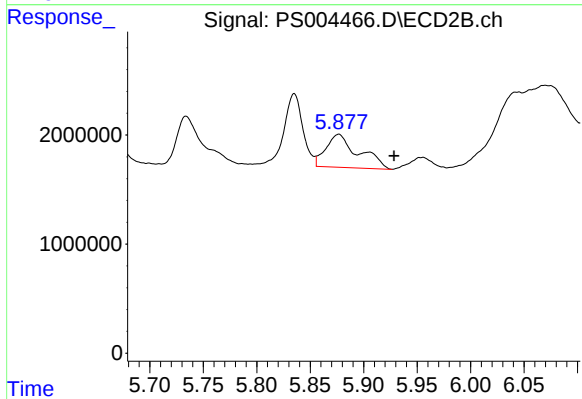
#5 DICAMBA

R.T.: 5.835 min
Delta R.T.: -0.007 min
Response: 7982189
Conc: 4.26 ng/ml



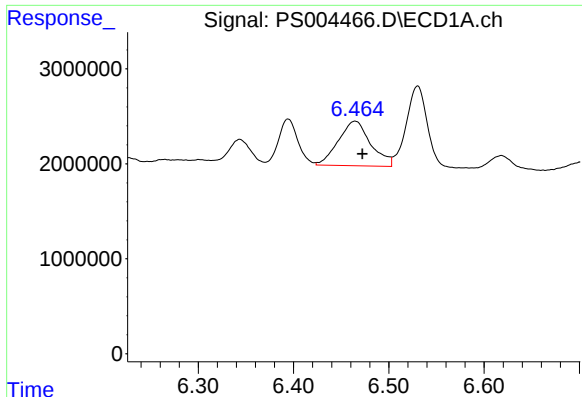
#6 MCP

R.T.: 6.344 min
Delta R.T.: 0.008 min
Response: 4930469
Conc: 2.85 ug/ml



#6 MCP

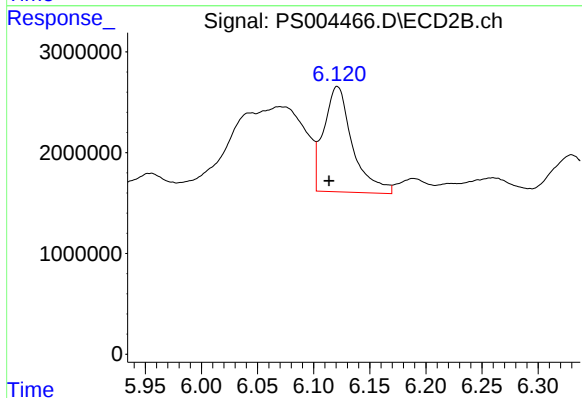
R.T.: 5.876 min
Delta R.T.: -0.052 min
Response: 6421598
Conc: 4.78 ug/ml



#7 MCPA

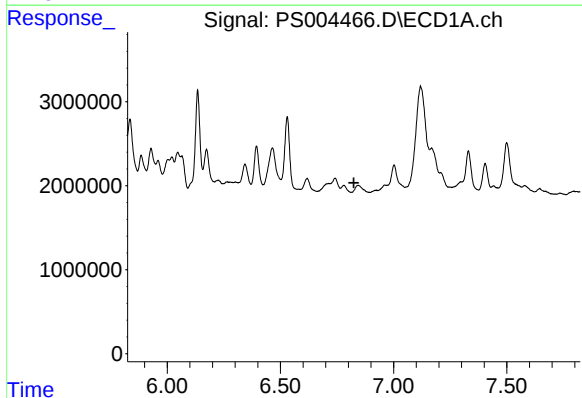
R.T.: 6.465 min
Delta R.T.: -0.008 min
Response: 11116660
Conc: 4.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-A



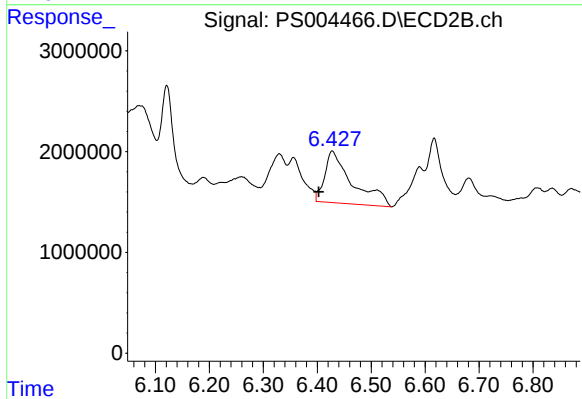
#7 MCPA

R.T.: 6.121 min
Delta R.T.: 0.007 min
Response: 18645683
Conc: 9.39 ug/ml



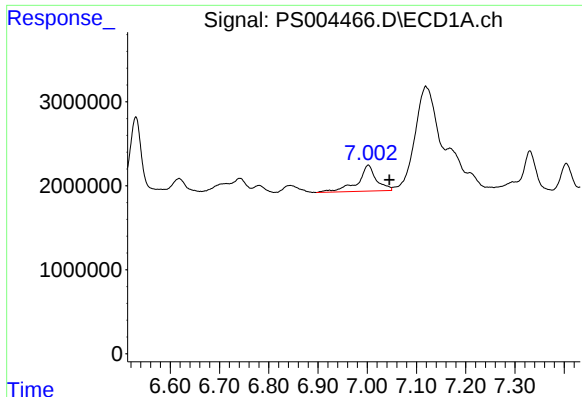
#8 DICHLORPROP

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



#8 DICHLORPROP

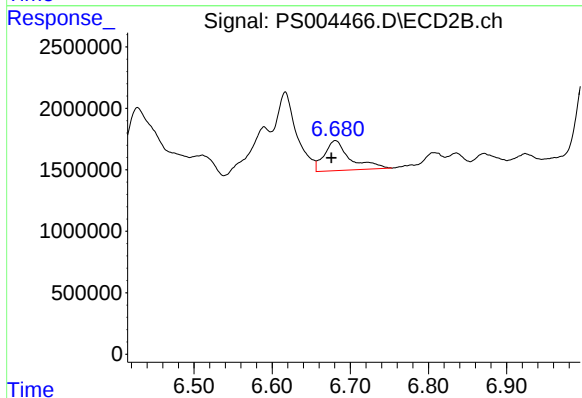
R.T.: 6.428 min
Delta R.T.: 0.025 min
Response: 18192392
Conc: 38.66 ng/ml



#9 2,4-D

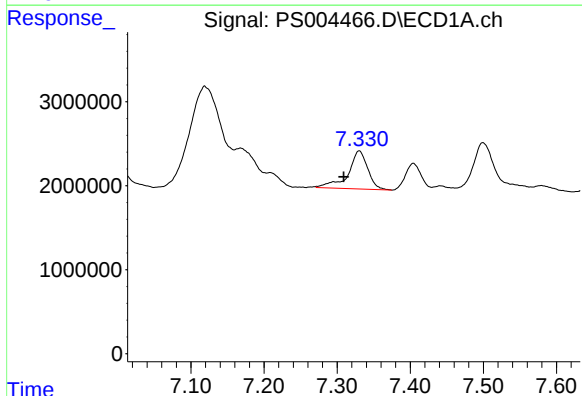
R.T.: 7.002 min
Delta R.T.: -0.043 min
Response: 8108344
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-A



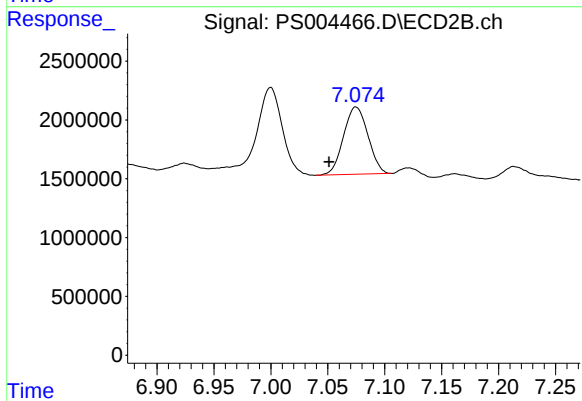
#9 2,4-D

R.T.: 6.681 min
Delta R.T.: 0.005 min
Response: 5560341
Conc: 10.57 ng/ml



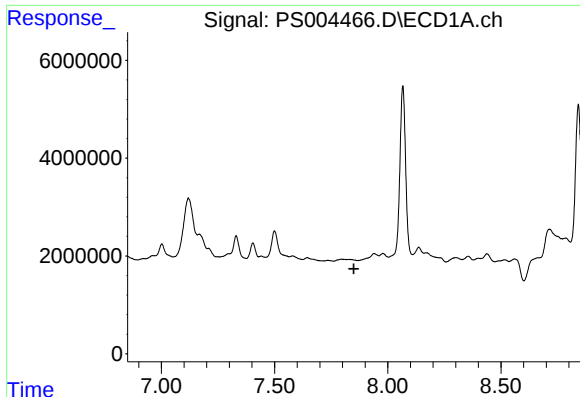
#10 Pentachlorophenol

R.T.: 7.330 min
Delta R.T.: 0.021 min
Response: 8450108
Conc: N.D.



#10 Pentachlorophenol

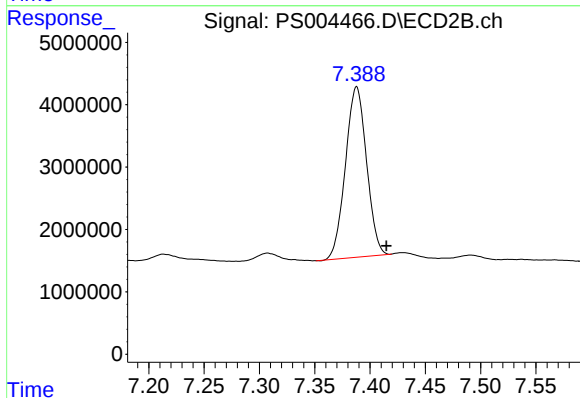
R.T.: 7.075 min
Delta R.T.: 0.024 min
Response: 8554085
Conc: 1.28 ng/ml



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

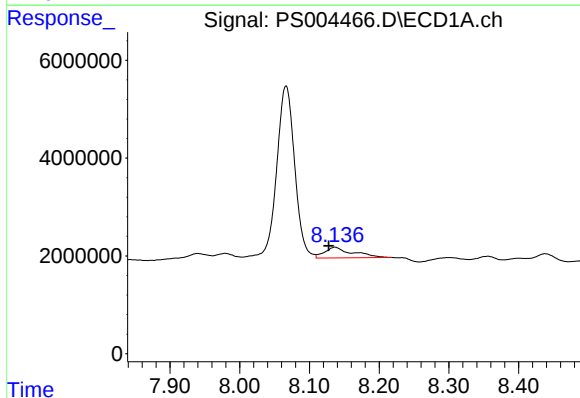
R.T.: 0.000 min
Exp R.T.: 7.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1-A



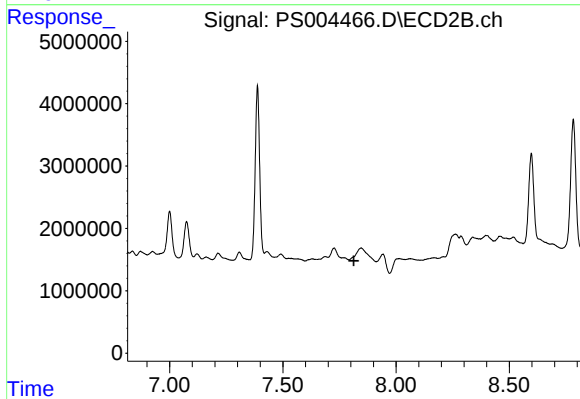
#11 2,4,5-TP (SILVEX)

R.T.: 7.388 min
Delta R.T.: -0.027 min
Response: 36263296
Conc: 13.80 ng/ml



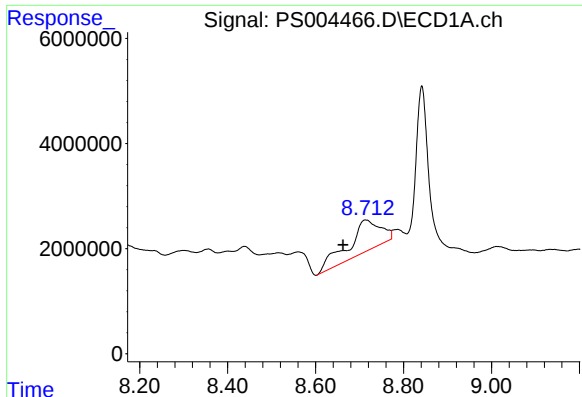
#12 2,4,5-T

R.T.: 8.137 min
Delta R.T.: 0.009 min
Response: 6167291
Conc: 1.81 ng/ml



#12 2,4,5-T

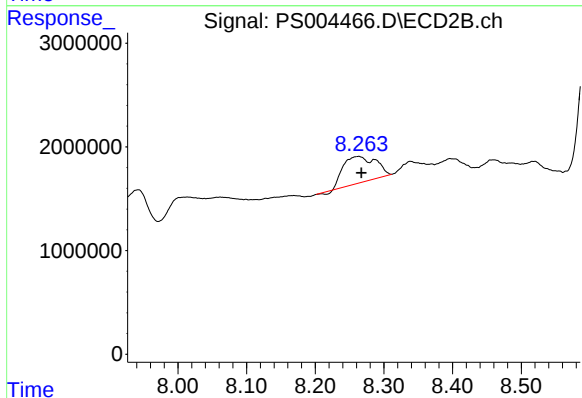
R.T.: 0.000 min
Exp R.T.: 7.814 min
Response: 0
Conc: N.D.



#13 2,4-DB

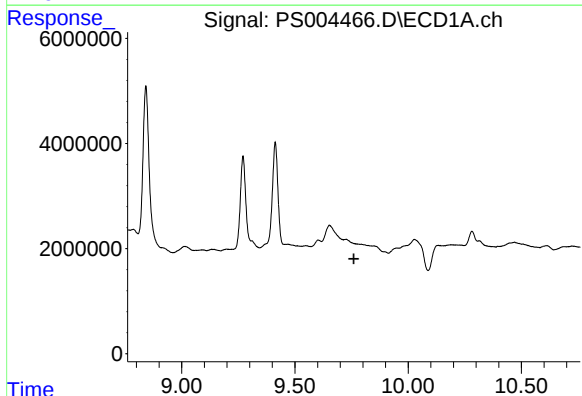
R.T.: 8.714 min
Delta R.T.: 0.051 min
Response: 30419073
Conc: 90.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-A



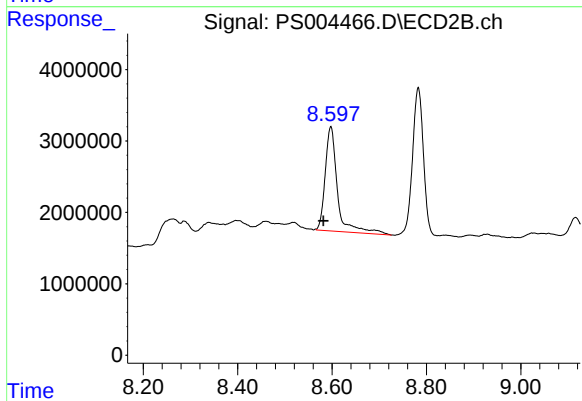
#13 2,4-DB

R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 8284805
Conc: 30.22 ng/ml



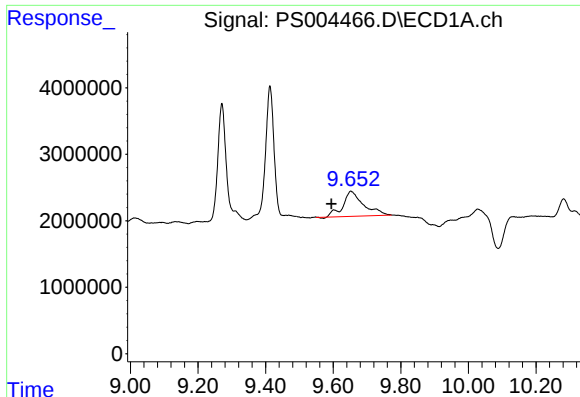
#14 DINOSEB

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



#14 DINOSEB

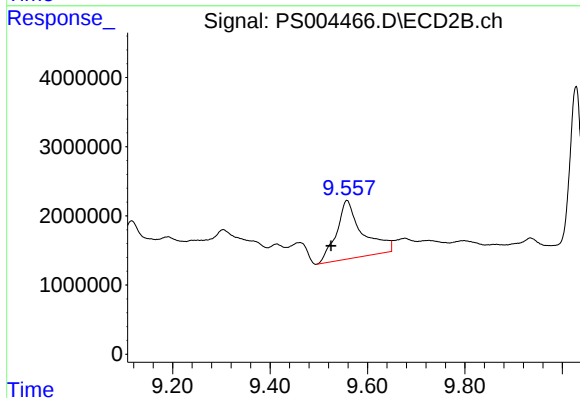
R.T.: 8.597 min
Delta R.T.: 0.016 min
Response: 26363967
Conc: 13.49 ng/ml



#15 Picloram

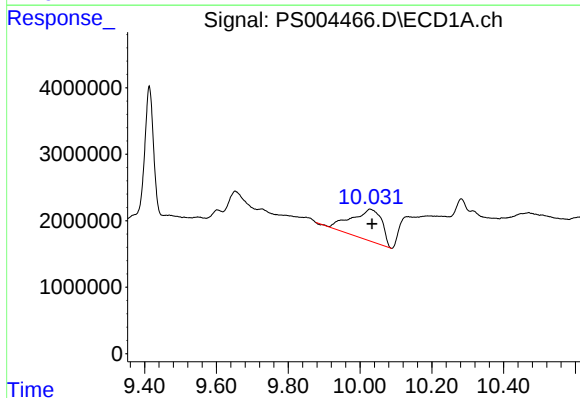
R.T.: 9.653 min
Delta R.T.: 0.058 min
Response: 15860865
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-A



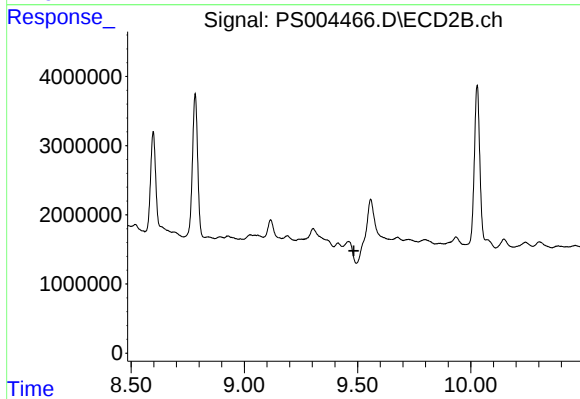
#15 Picloram

R.T.: 9.558 min
Delta R.T.: 0.032 min
Response: 31237910
Conc: 8.54 ng/ml



#16 DCPA

R.T.: 10.028 min
Delta R.T.: -0.006 min
Response: 27617286
Conc: 6.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.