

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 23:42
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 00:15:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.568	5.283	961.0E6	642.9E6	654.666	641.377
Target Compounds							
1) T	Dalapon	2.098	1.795	103.0E6	66888209	55.873	50.709
2) T	3,5-DICHL...	4.933	4.579	10545.2E6	54911307	5247.107	41.640 #
3) T	4-Nitroph...	5.388	4.966	17193674	20261229	23.739	40.405 #
5) T	DICAMBA	5.728	5.436	199.5E6	7713.9E6	34.974	2060.718 #
6) T	MCPD	5.958	0.000	99403440	0	22.708	N.D. #
7) T	MCPA	0.000	5.681	0	11094876	N.D.	2.739
8) T	DICHLORPROP	6.369	5.972	58176963	90619076	40.682	93.853 #
9) T	2,4-D	6.602	6.250	11293.8E6	34584949	7264.737	31.010 #
10) T	Pentachlo...	6.854	6.622	672.8E6	464.3E6	34.196	36.113
11) T	2,4,5-TP ...	7.390	6.984	258.5E6	191.1E6	31.685	35.878
12) T	2,4,5-T	7.668	7.349	223.0E6	307.3E6	27.712	60.255 #
13) T	2,4-DB	0.000	7.837	0	49180406	N.D.	75.332
14) T	DINOSEB	9.295	8.148	236.3E6	159.8E6	36.962	39.526
15) T	Picloram	9.098	9.095	2101.4E6	169.5E6	182.870	22.456 #
16) T	DCPA	9.566	9.049	324.3E6	215.7E6	32.515	31.683

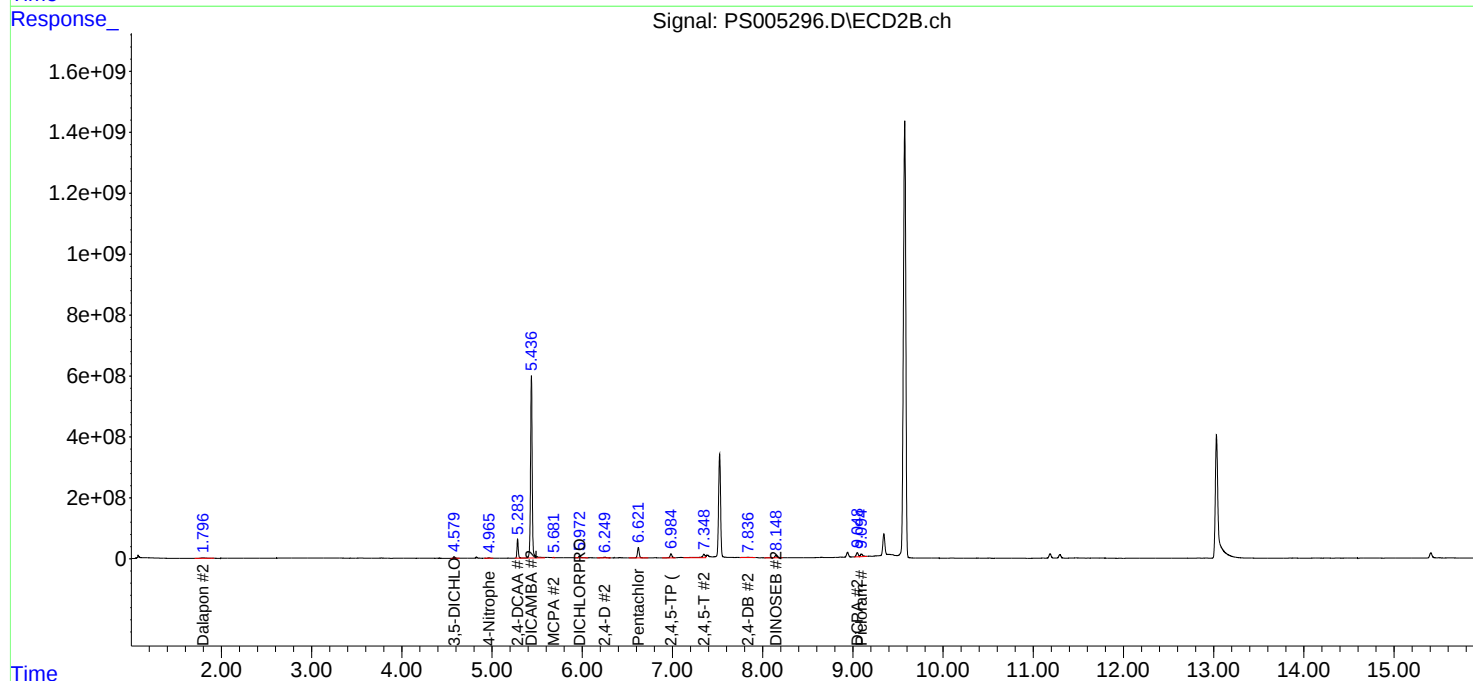
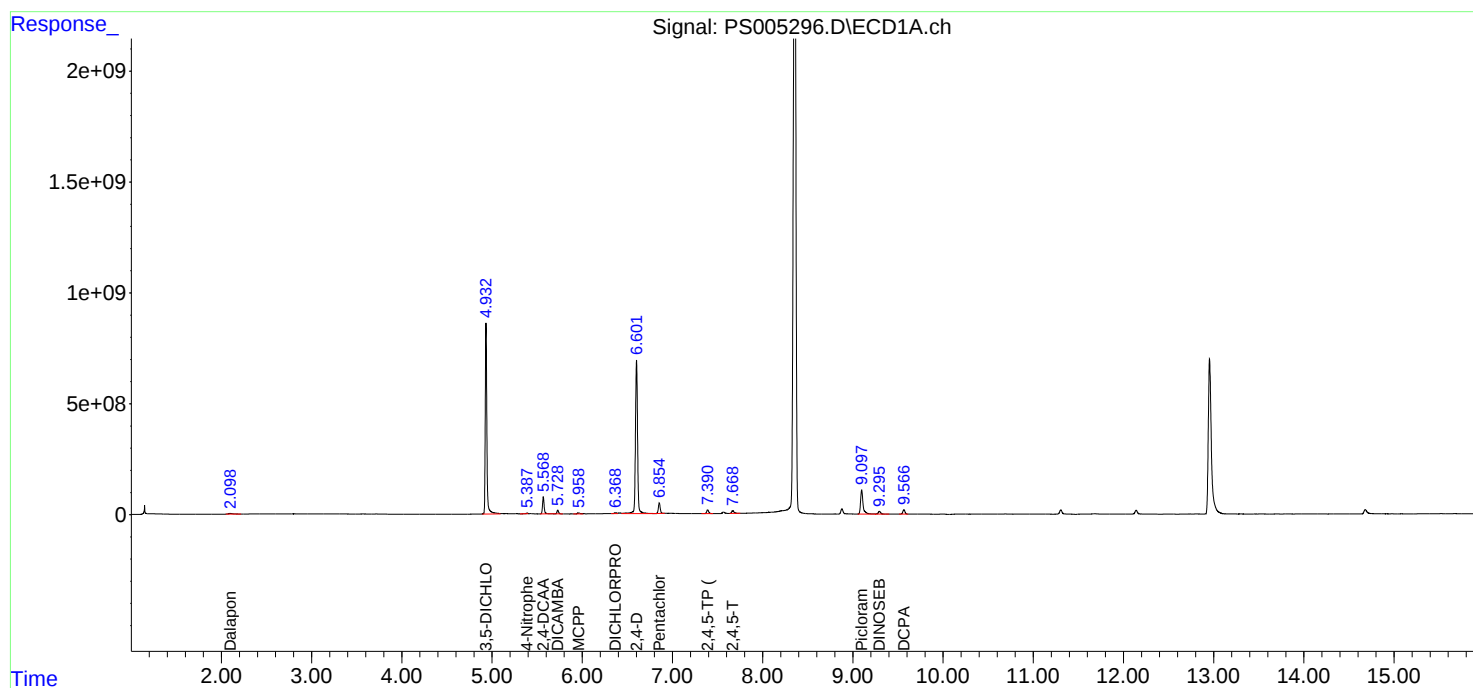
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

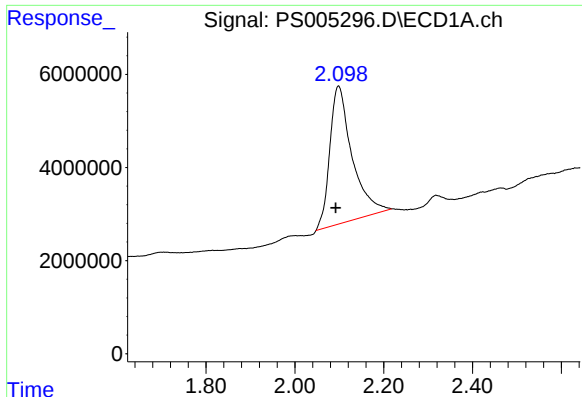
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
Data File : PS005296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2019 23:42
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 00:15:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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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

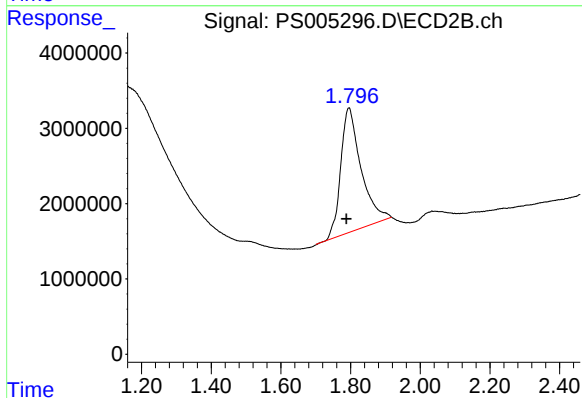




#1 Dalapon

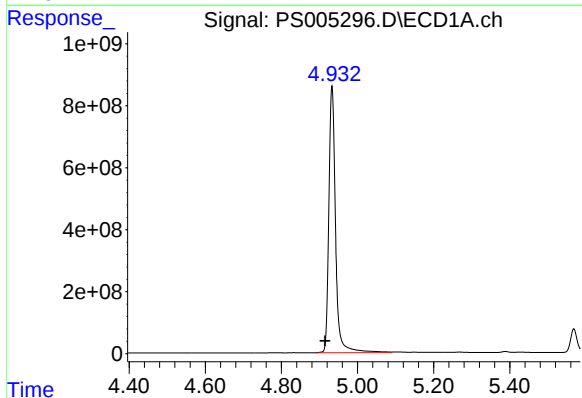
R.T.: 2.098 min
Delta R.T.: 0.006 min
Response: 102990451
Conc: 55.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



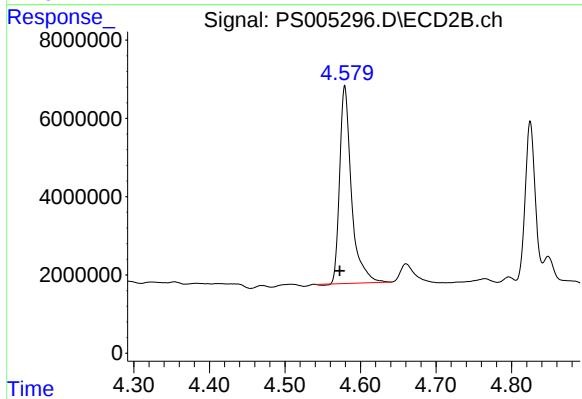
#1 Dalapon

R.T.: 1.795 min
Delta R.T.: 0.007 min
Response: 66888209
Conc: 50.71 ng/ml



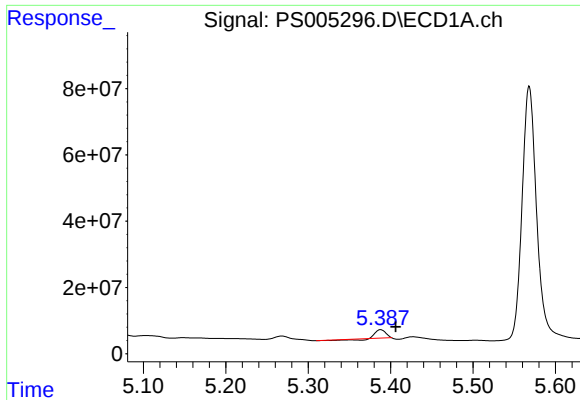
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.019 min
Response: 10545208738
Conc: 5247.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

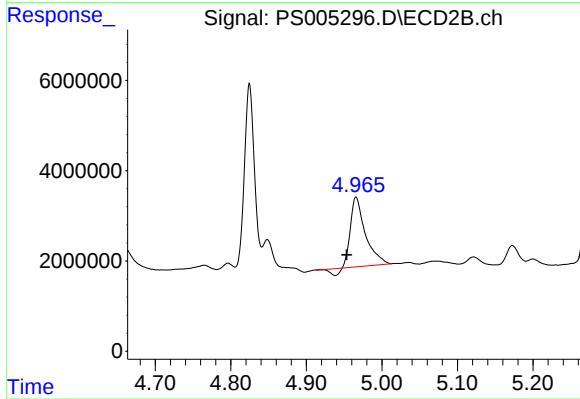
R.T.: 4.579 min
Delta R.T.: 0.007 min
Response: 54911307
Conc: 41.64 ng/ml



#3 4-Nitrophenol

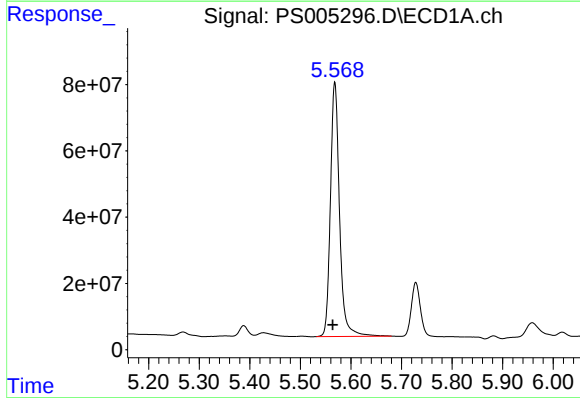
R.T.: 5.388 min
Delta R.T.: -0.018 min
Response: 17193674
Conc: 23.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



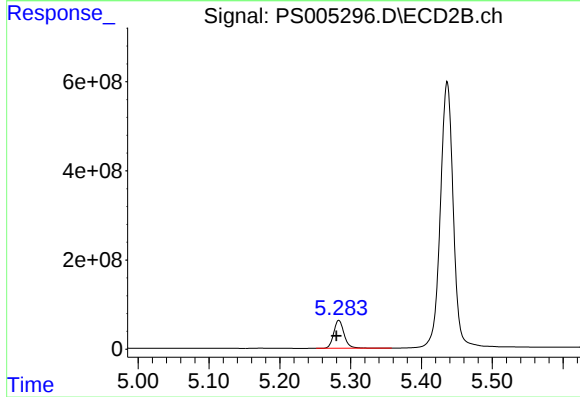
#3 4-Nitrophenol

R.T.: 4.966 min
Delta R.T.: 0.013 min
Response: 20261229
Conc: 40.41 ng/ml



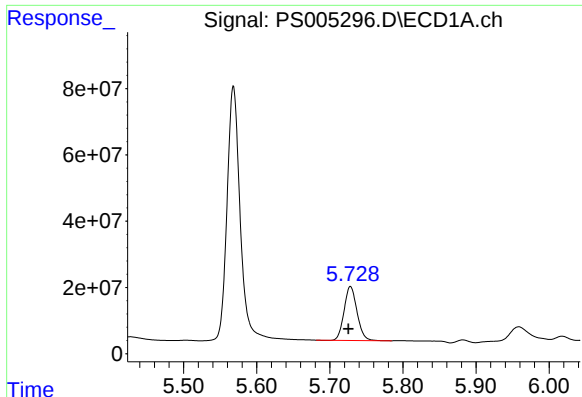
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.005 min
Response: 960980076
Conc: 654.67 ng/ml



#4 2,4-DCAA

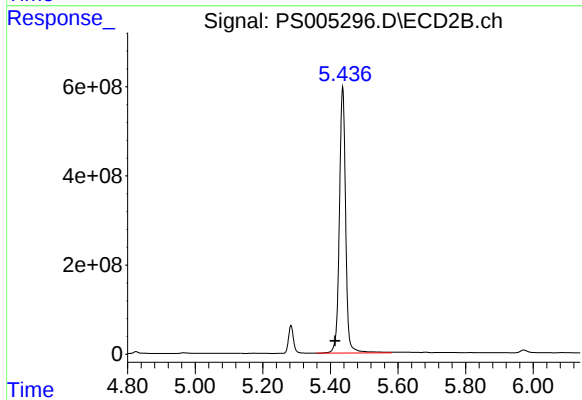
R.T.: 5.283 min
Delta R.T.: 0.004 min
Response: 642895604
Conc: 641.38 ng/ml



#5 DICAMBA

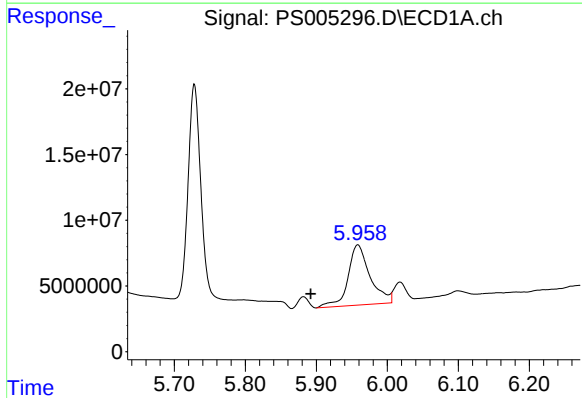
R.T.: 5.728 min
Delta R.T.: 0.003 min
Response: 199515409
Conc: 34.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



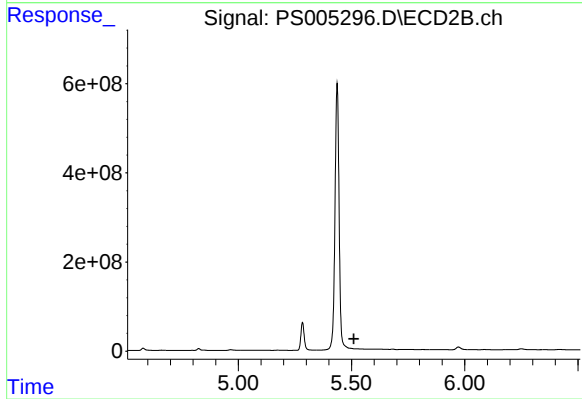
#5 DICAMBA

R.T.: 5.436 min
Delta R.T.: 0.022 min
Response: 7713938390
Conc: 2060.72 ng/ml



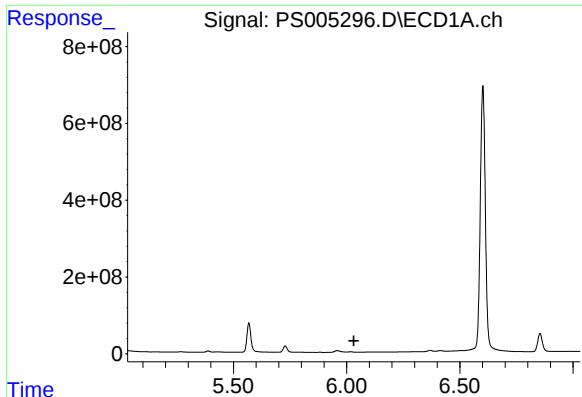
#6 MCP

R.T.: 5.958 min
Delta R.T.: 0.066 min
Response: 99403440
Conc: 22.71 ug/ml



#6 MCP

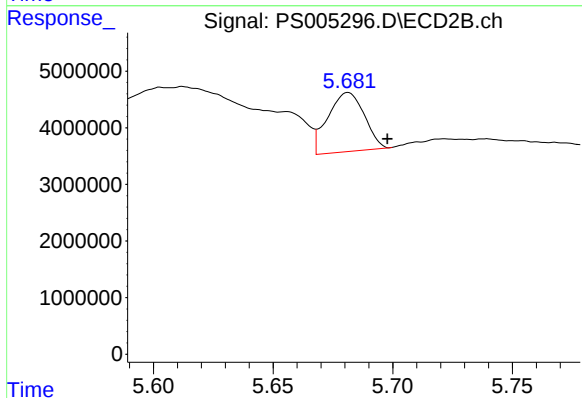
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

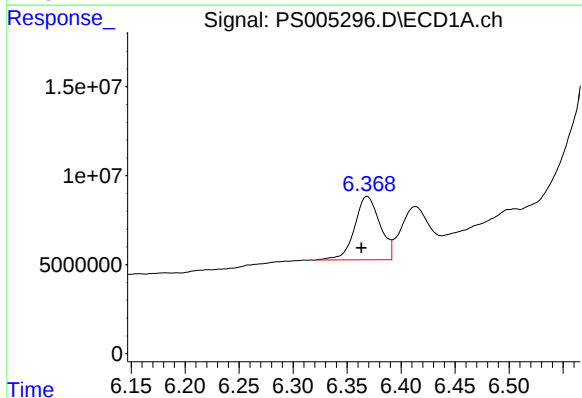
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



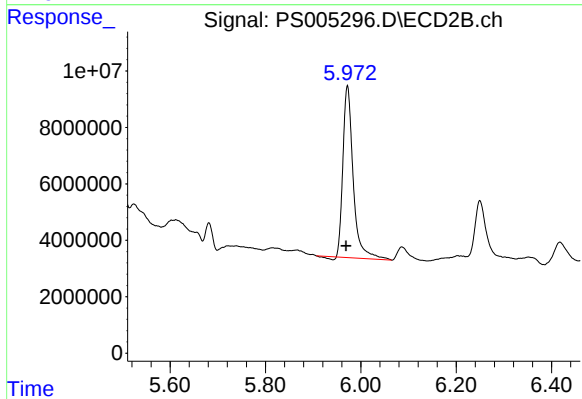
#7 MCPA

R.T.: 5.681 min
Delta R.T.: -0.016 min
Response: 11094876
Conc: 2.74 ug/ml



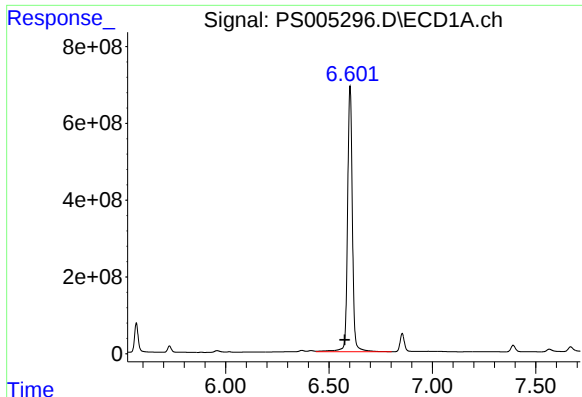
#8 DICHLORPROP

R.T.: 6.369 min
Delta R.T.: 0.005 min
Response: 58176963
Conc: 40.68 ng/ml



#8 DICHLORPROP

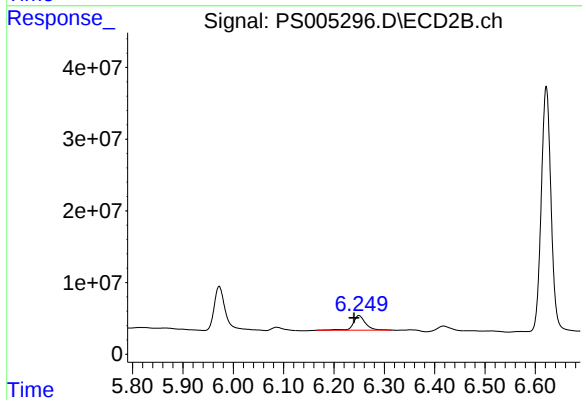
R.T.: 5.972 min
Delta R.T.: 0.003 min
Response: 90619076
Conc: 93.85 ng/ml



#9 2,4-D

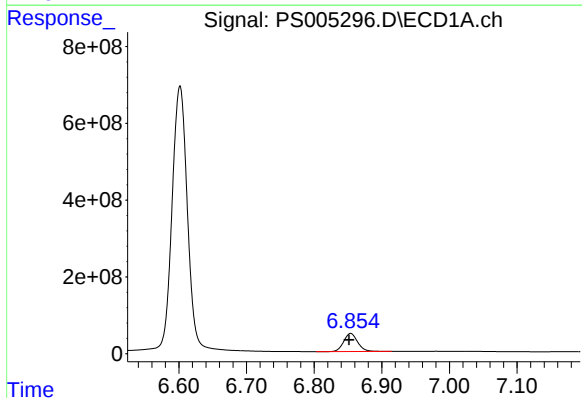
R.T.: 6.602 min
Delta R.T.: 0.025 min
Response: 11293760840
Conc: 7264.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



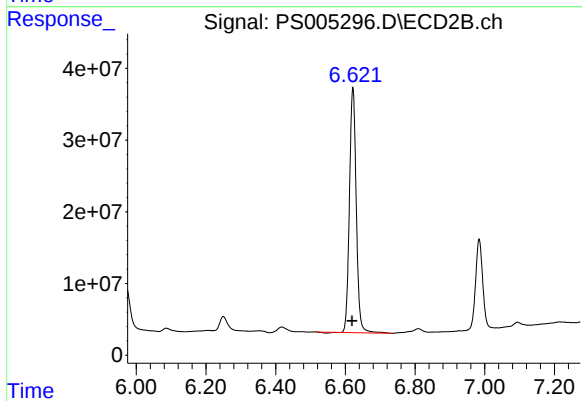
#9 2,4-D

R.T.: 6.250 min
Delta R.T.: 0.010 min
Response: 34584949
Conc: 31.01 ng/ml



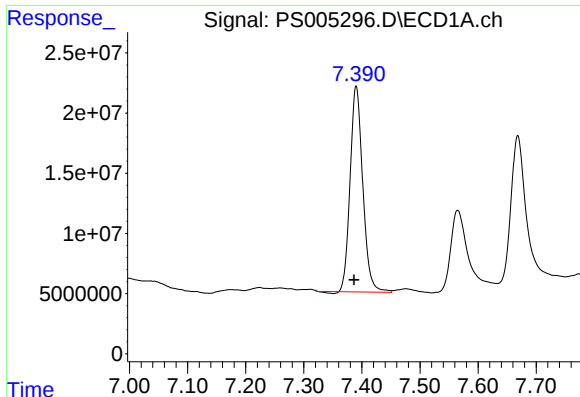
#10 Pentachlorophenol

R.T.: 6.854 min
Delta R.T.: 0.002 min
Response: 672840625
Conc: 34.20 ng/ml



#10 Pentachlorophenol

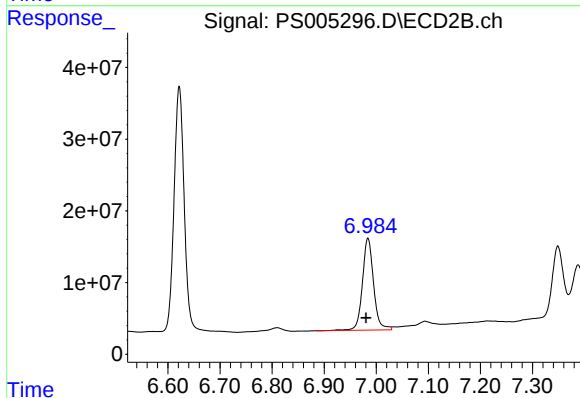
R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 464275990
Conc: 36.11 ng/ml



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

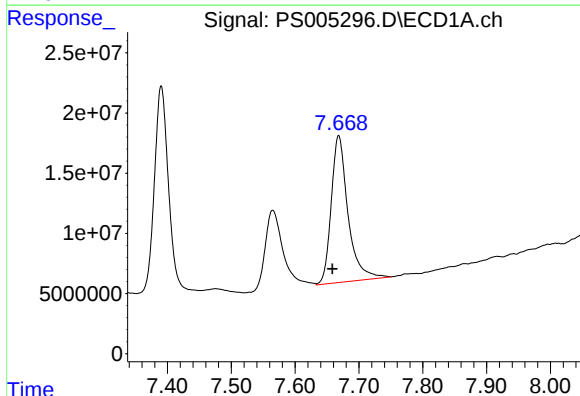
R.T.: 7.390 min
Delta R.T.: 0.004 min
Response: 258494938
Conc: 31.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



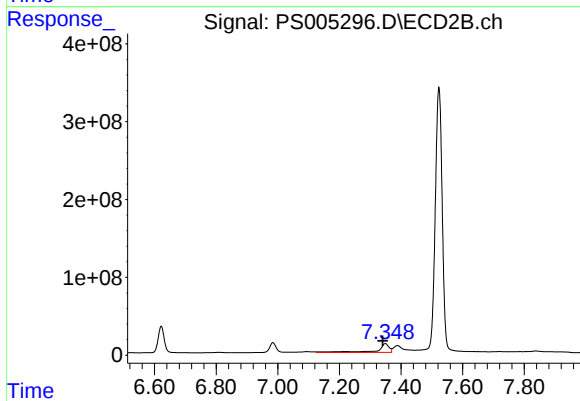
#11 2,4,5-TP (SILVEX)

R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 191059075
Conc: 35.88 ng/ml



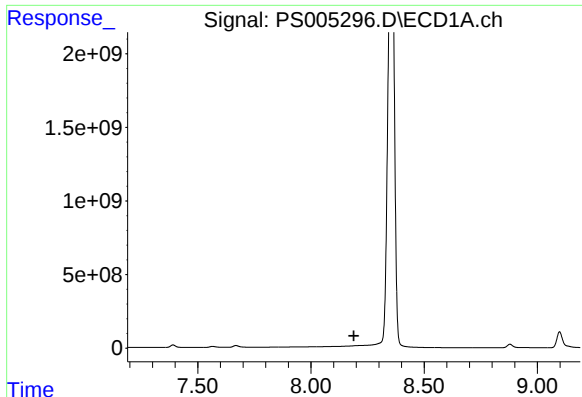
#12 2,4,5-T

R.T.: 7.668 min
Delta R.T.: 0.010 min
Response: 223021558
Conc: 27.71 ng/ml



#12 2,4,5-T

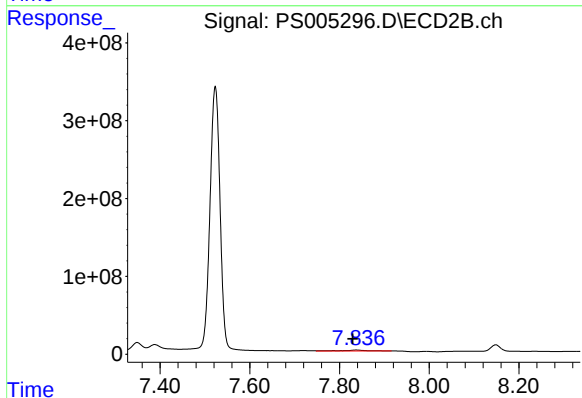
R.T.: 7.349 min
Delta R.T.: 0.008 min
Response: 307349053
Conc: 60.25 ng/ml



#13 2,4-DB

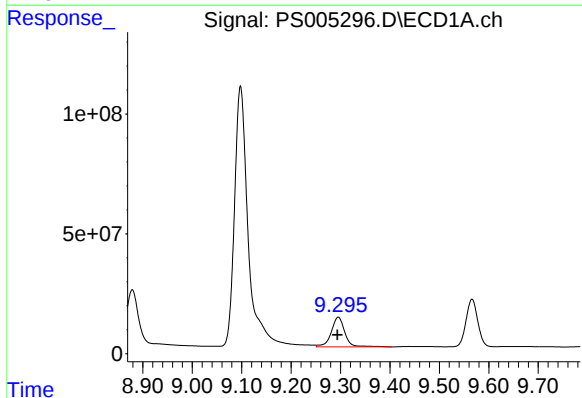
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



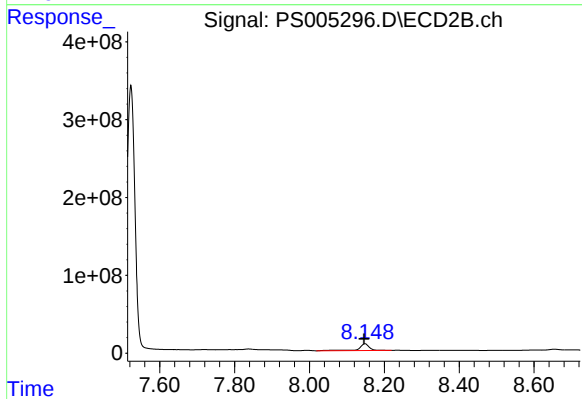
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: 0.008 min
Response: 49180406
Conc: 75.33 ng/ml



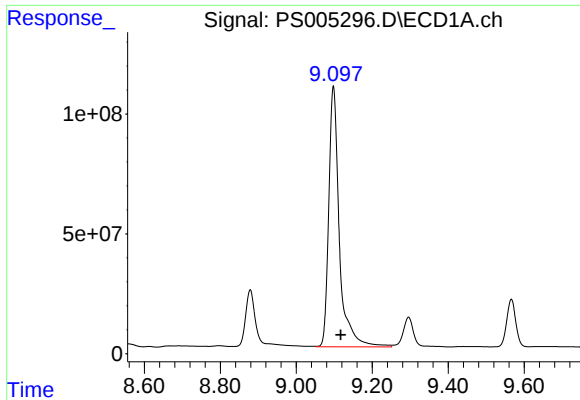
#14 DINOSEB

R.T.: 9.295 min
Delta R.T.: 0.002 min
Response: 236250448
Conc: 36.96 ng/ml



#14 DINOSEB

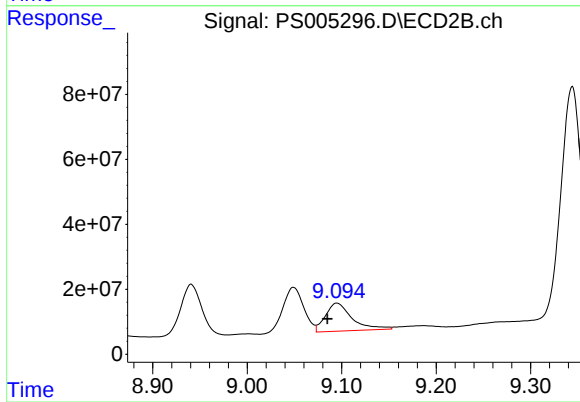
R.T.: 8.148 min
Delta R.T.: 0.002 min
Response: 159812812
Conc: 39.53 ng/ml



#15 Picloram

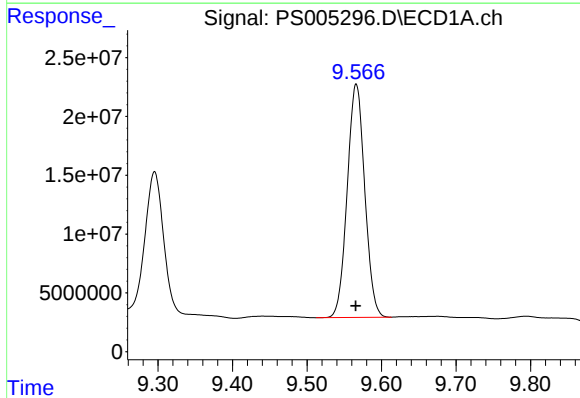
R.T.: 9.098 min
Delta R.T.: -0.019 min
Response: 2101386454
Conc: 182.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



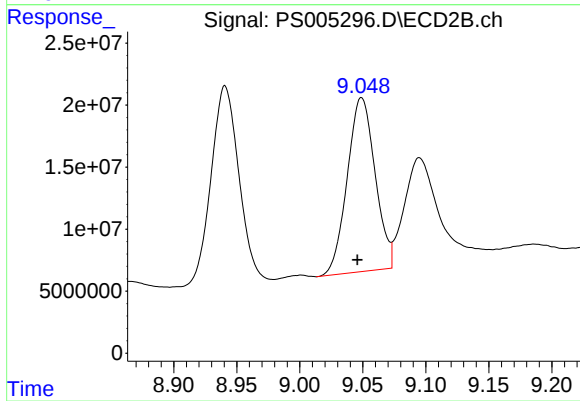
#15 Picloram

R.T.: 9.095 min
Delta R.T.: 0.010 min
Response: 169465001
Conc: 22.46 ng/ml



#16 DCPA

R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 324342534
Conc: 32.51 ng/ml



#16 DCPA

R.T.: 9.049 min
Delta R.T.: 0.003 min
Response: 215678397
Conc: 31.68 ng/ml