

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 18:47
 Operator : EI\SJ
 Sample : J4782-04MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:50:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 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	11.496	10.996	24510111	22447773	132.774	110.837
Target Compounds							
1) T	Dalapon	2.962	2.424	22913549	19780422	91.153	82.650
2) T	3,5-DICHL...	9.919	9.146	41096689	39156386	153.453	153.221
3) T	4-Nitroph...	11.087	10.142	19368811	21376552	157.096	202.807 #
5) T	DICAMBA	11.809	11.282	84977402	81164180	121.657	115.726
6) T	MCPD	12.148	11.504	3482876	2684097	6.922	5.829
7) T	MCPA	12.395	11.877	7474214	10517365	8.952	14.431 #
8) T	DICHLORPROP	12.999	12.407	25110218	26261709	132.968	140.991
9) T	2,4-D	13.357	12.878	34215659	37932270	144.296	153.127
10) T	Pentachlo...	13.738	13.428	293.4E6	284.6E6	117.658	105.237
11) T	2,4,5-TP ...	14.609	14.045	127.8E6	140.3E6	136.925	132.031
12) T	2,4,5-T	15.006	14.612	118.0E6	44766680	124.747	51.822 #
13) T	2,4-DB	15.754	15.262	17166874	14982180	127.803	112.979
14) T	DINOSEB	17.244	15.691	16495959	20550071	25.280	27.786
15) T	Picloram	17.006	16.874	126.4E6	41062777	90.246	31.491 #
16) T	DCPA	17.587	16.929	29045546	118.6E6	25.599	83.079 #

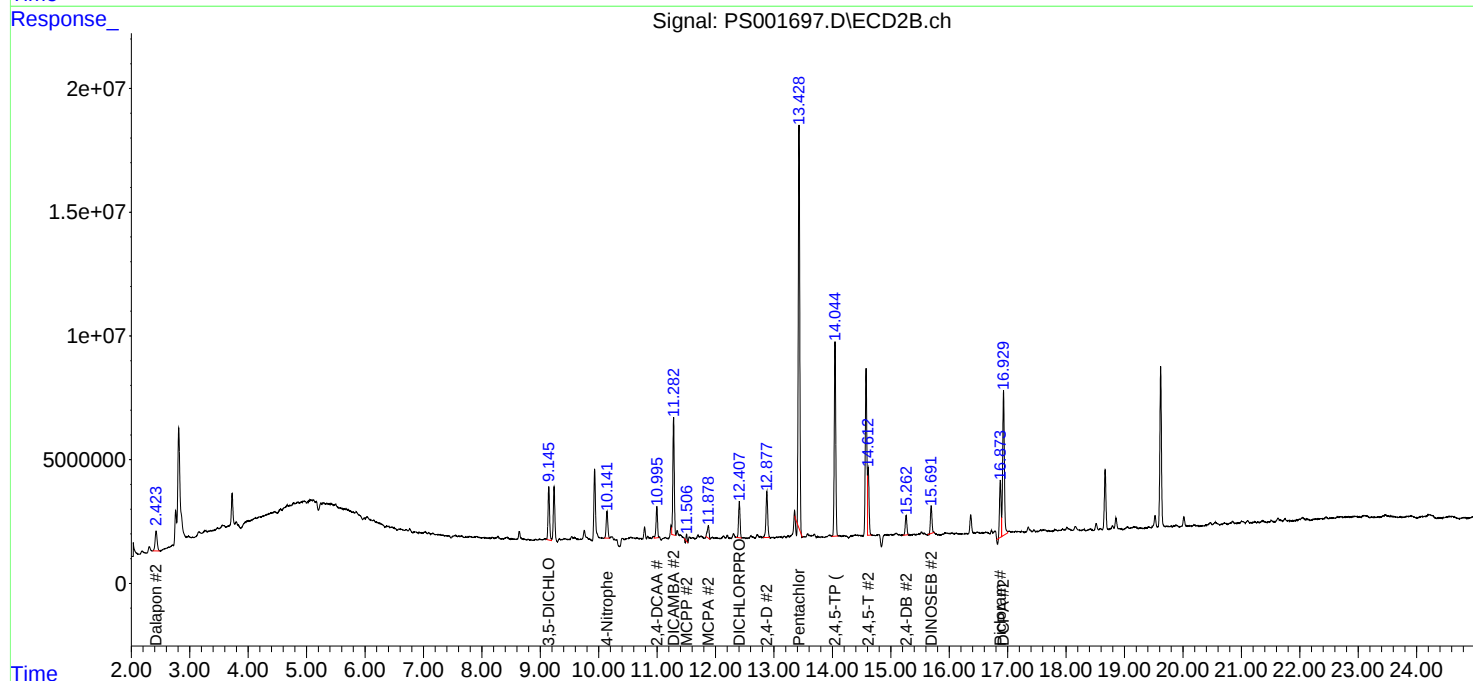
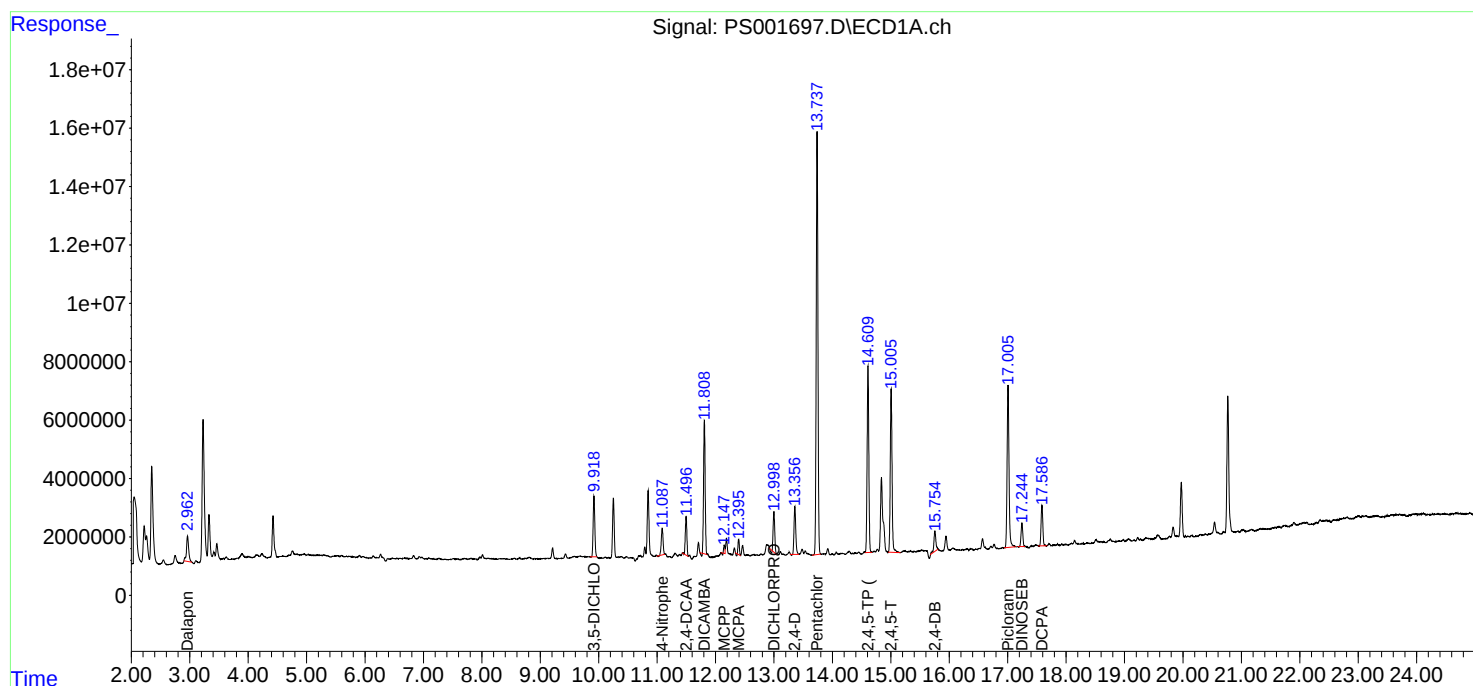
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

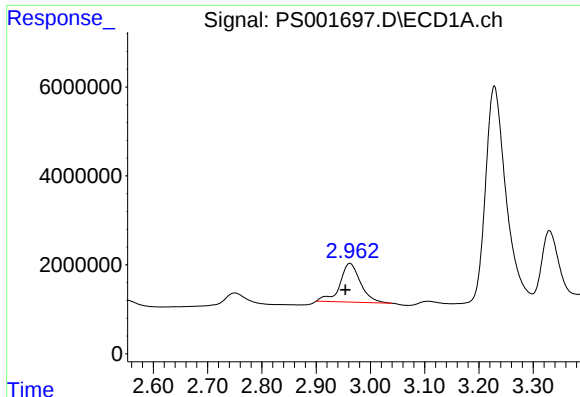
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
Data File : PS001697.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 18:47
Operator : EI\SJ
Sample : J4782-04MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:50:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
QLast Update : Thu Aug 23 02:55:24 2018
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

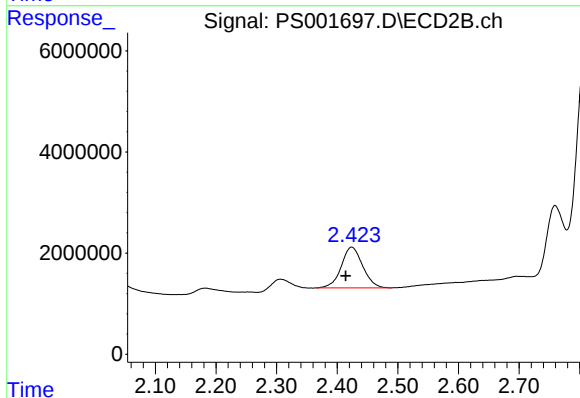




#1 Dalapon

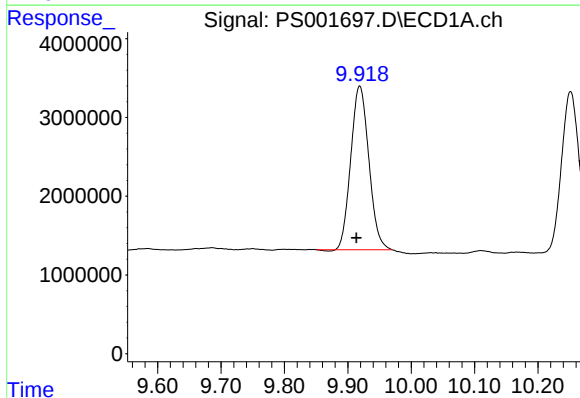
R.T.: 2.962 min
Delta R.T.: 0.008 min
Response: 22913549
Conc: 91.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



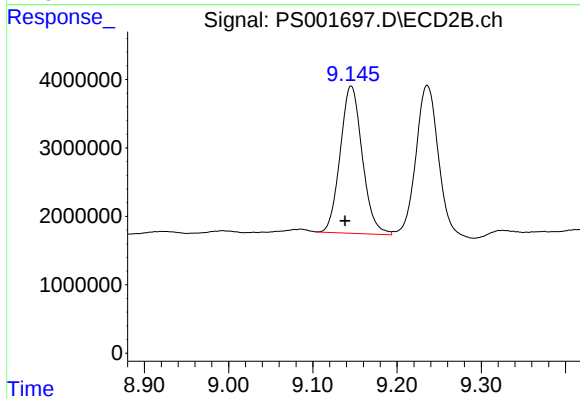
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: 0.010 min
Response: 19780422
Conc: 82.65 ng/ml



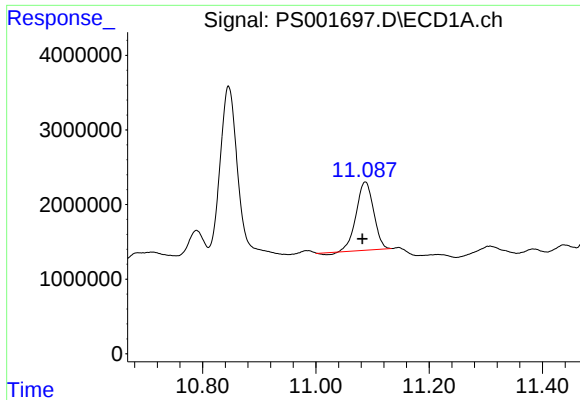
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.919 min
Delta R.T.: 0.005 min
Response: 41096689
Conc: 153.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

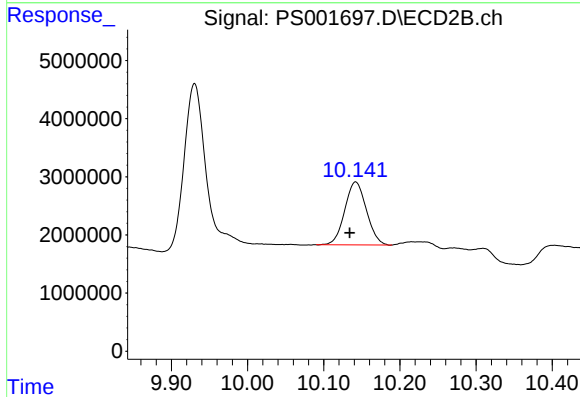
R.T.: 9.146 min
Delta R.T.: 0.007 min
Response: 39156386
Conc: 153.22 ng/ml



#3 4-Nitrophenol

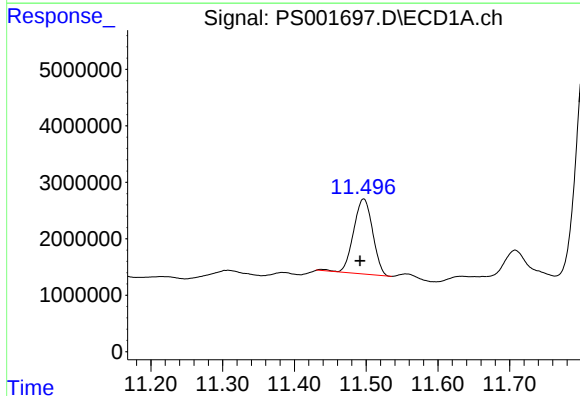
R.T.: 11.087 min
Delta R.T.: 0.005 min
Response: 19368811
Conc: 157.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



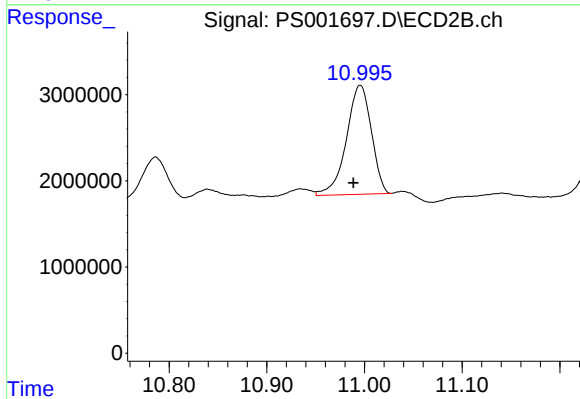
#3 4-Nitrophenol

R.T.: 10.142 min
Delta R.T.: 0.008 min
Response: 21376552
Conc: 202.81 ng/ml



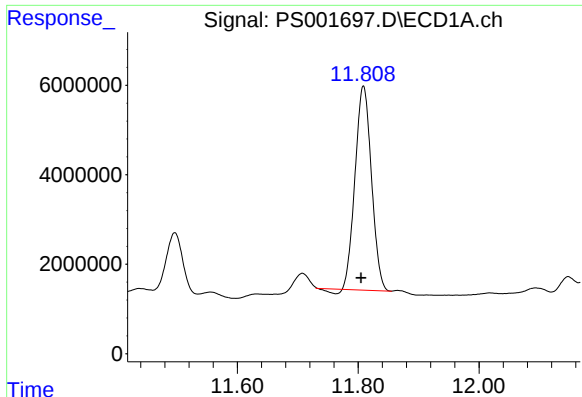
#4 2,4-DCAA

R.T.: 11.496 min
Delta R.T.: 0.005 min
Response: 24510111
Conc: 132.77 ng/ml



#4 2,4-DCAA

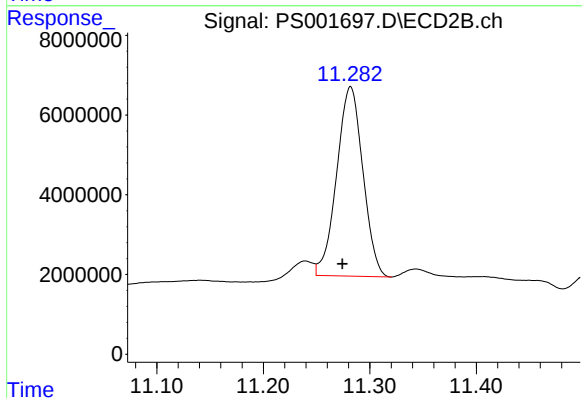
R.T.: 10.996 min
Delta R.T.: 0.007 min
Response: 22447773
Conc: 110.84 ng/ml



#5 DICAMBA

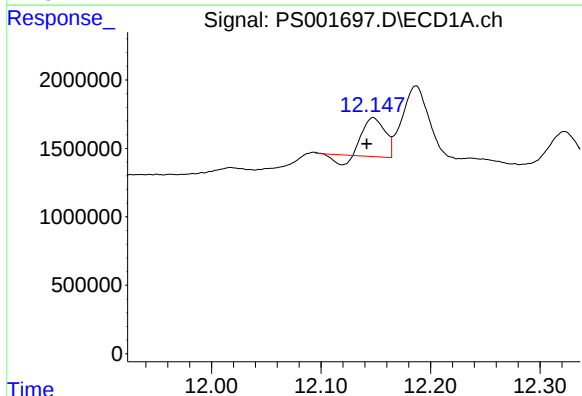
R.T.: 11.809 min
Delta R.T.: 0.004 min
Response: 84977402
Conc: 121.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



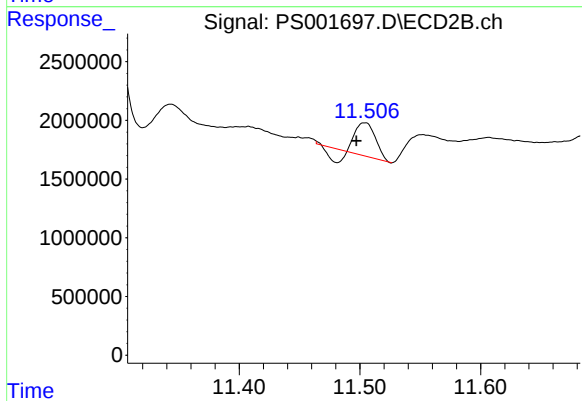
#5 DICAMBA

R.T.: 11.282 min
Delta R.T.: 0.008 min
Response: 81164180
Conc: 115.73 ng/ml



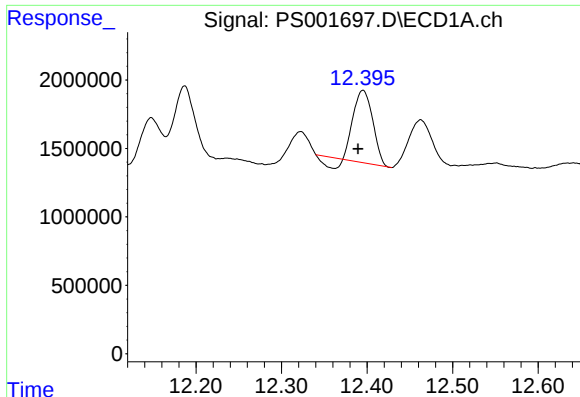
#6 MCP

R.T.: 12.148 min
Delta R.T.: 0.006 min
Response: 3482876
Conc: 6.92 ug/ml



#6 MCP

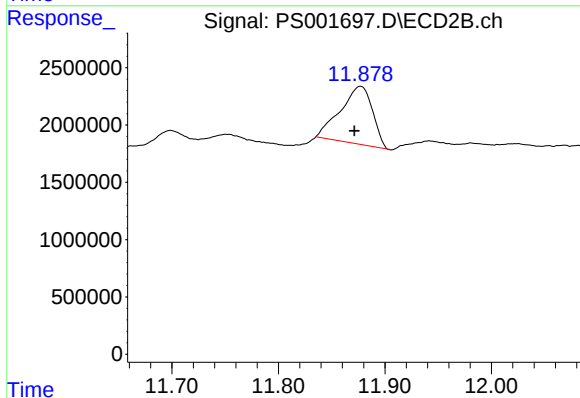
R.T.: 11.504 min
Delta R.T.: 0.007 min
Response: 2684097
Conc: 5.83 ug/ml



#7 MCPA

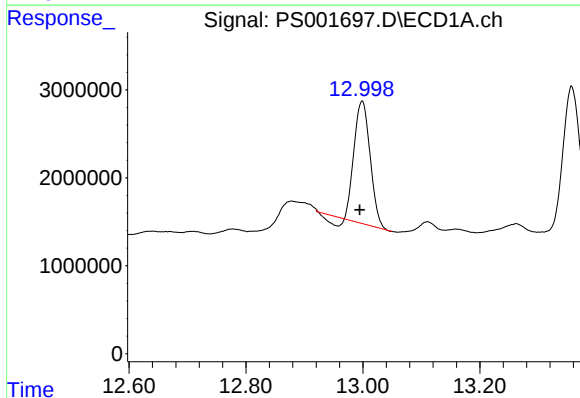
R.T.: 12.395 min
Delta R.T.: 0.006 min
Response: 7474214
Conc: 8.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



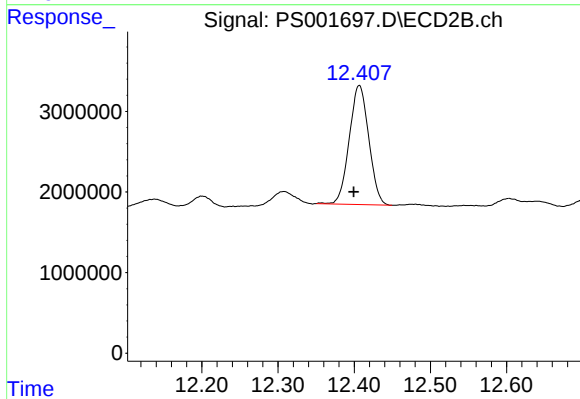
#7 MCPA

R.T.: 11.877 min
Delta R.T.: 0.005 min
Response: 10517365
Conc: 14.43 ug/ml



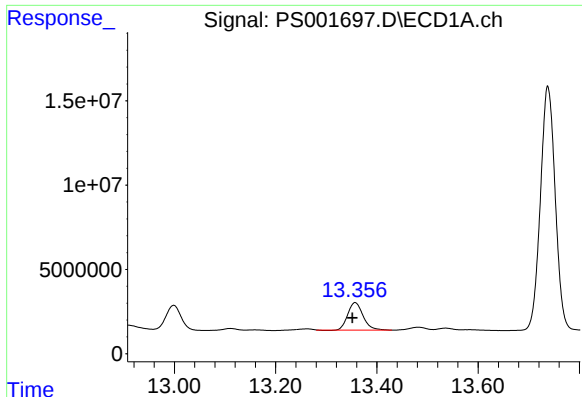
#8 DICHLORPROP

R.T.: 12.999 min
Delta R.T.: 0.004 min
Response: 25110218
Conc: 132.97 ng/ml



#8 DICHLORPROP

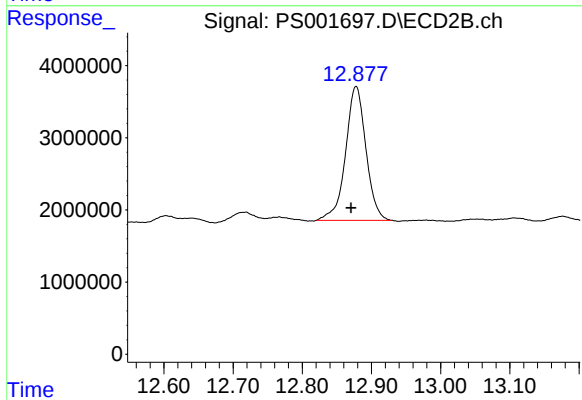
R.T.: 12.407 min
Delta R.T.: 0.007 min
Response: 26261709
Conc: 140.99 ng/ml



#9 2,4-D

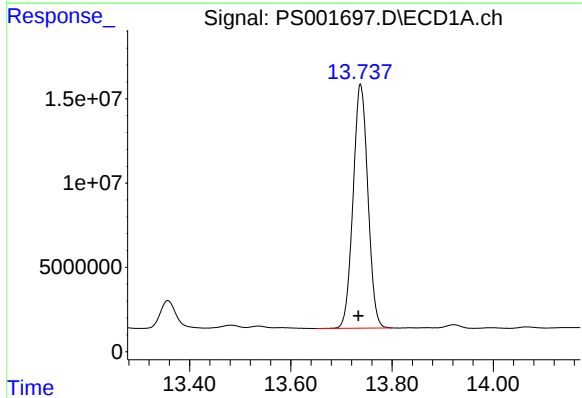
R.T.: 13.357 min
Delta R.T.: 0.005 min
Response: 34215659
Conc: 144.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



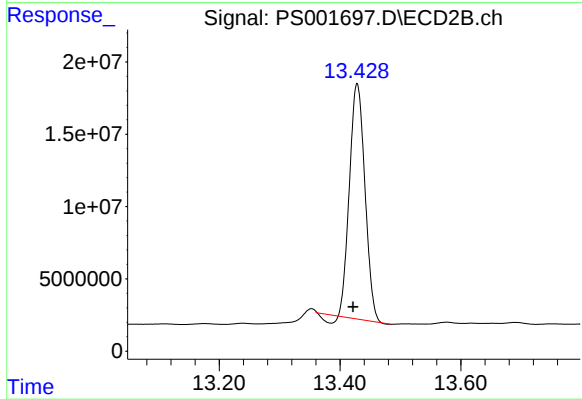
#9 2,4-D

R.T.: 12.878 min
Delta R.T.: 0.007 min
Response: 37932270
Conc: 153.13 ng/ml



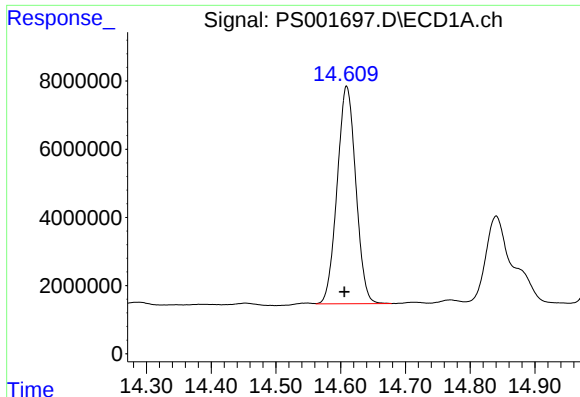
#10 Pentachlorophenol

R.T.: 13.738 min
Delta R.T.: 0.004 min
Response: 293402078
Conc: 117.66 ng/ml



#10 Pentachlorophenol

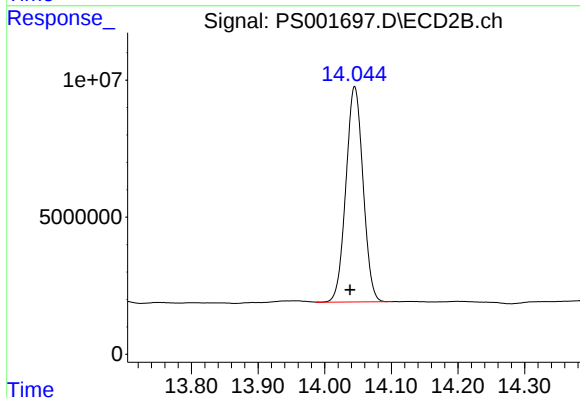
R.T.: 13.428 min
Delta R.T.: 0.006 min
Response: 284584027
Conc: 105.24 ng/ml



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

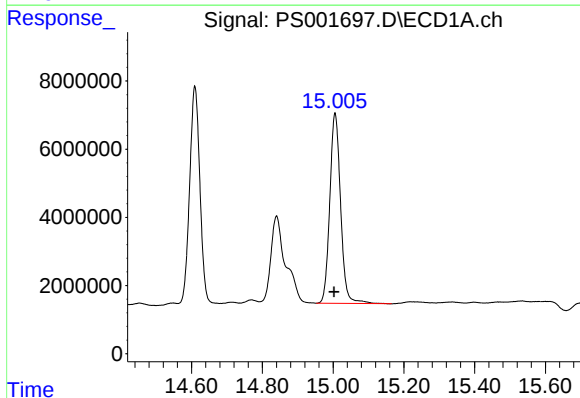
R.T.: 14.609 min
Delta R.T.: 0.004 min
Response: 127776470
Conc: 136.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



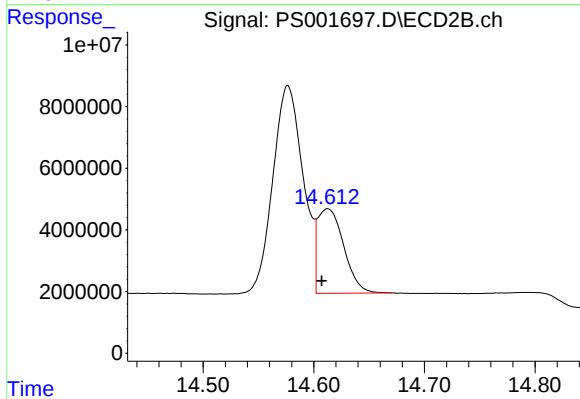
#11 2,4,5-TP (SILVEX)

R.T.: 14.045 min
Delta R.T.: 0.007 min
Response: 140329725
Conc: 132.03 ng/ml



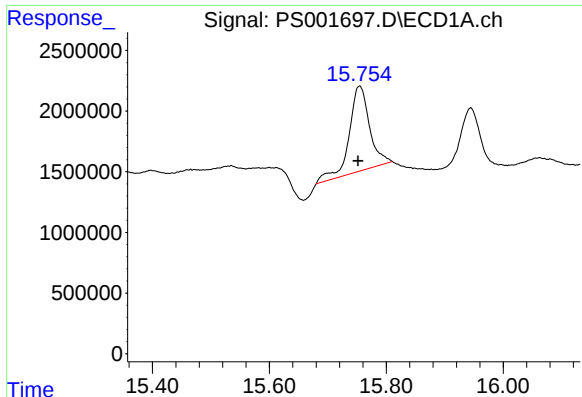
#12 2,4,5-T

R.T.: 15.006 min
Delta R.T.: 0.002 min
Response: 118049965
Conc: 124.75 ng/ml



#12 2,4,5-T

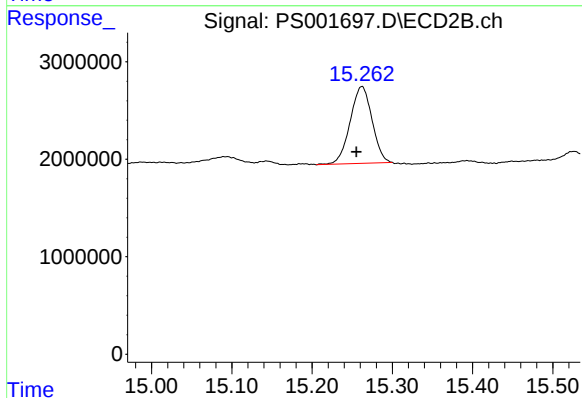
R.T.: 14.612 min
Delta R.T.: 0.005 min
Response: 44766680
Conc: 51.82 ng/ml



#13 2,4-DB

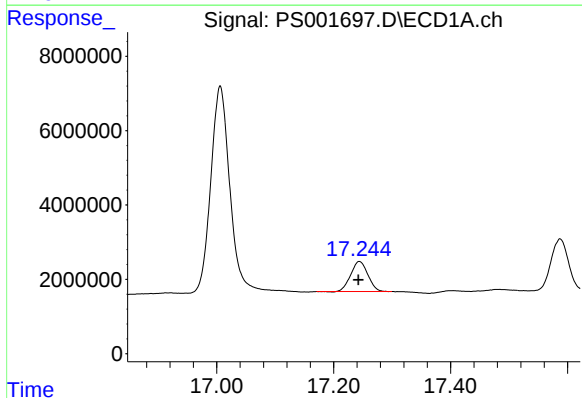
R.T.: 15.754 min
Delta R.T.: 0.002 min
Response: 17166874
Conc: 127.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



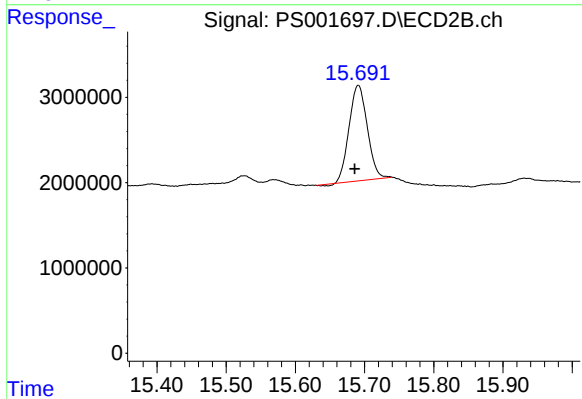
#13 2,4-DB

R.T.: 15.262 min
Delta R.T.: 0.007 min
Response: 14982180
Conc: 112.98 ng/ml



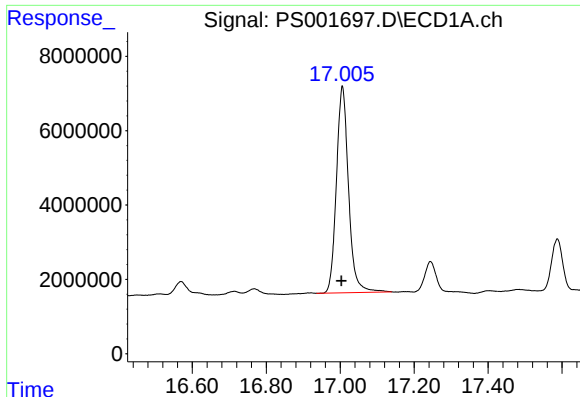
#14 DINOSEB

R.T.: 17.244 min
Delta R.T.: 0.001 min
Response: 16495959
Conc: 25.28 ng/ml



#14 DINOSEB

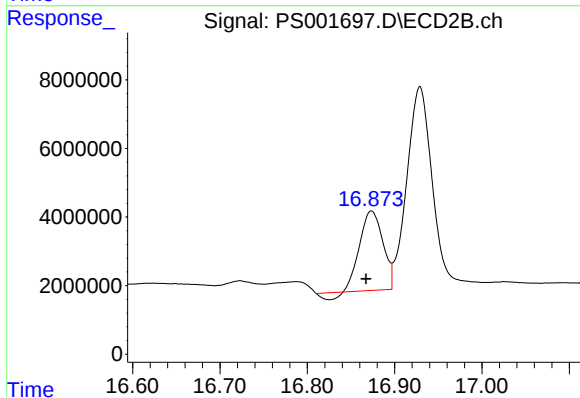
R.T.: 15.691 min
Delta R.T.: 0.005 min
Response: 20550071
Conc: 27.79 ng/ml



#15 Picloram

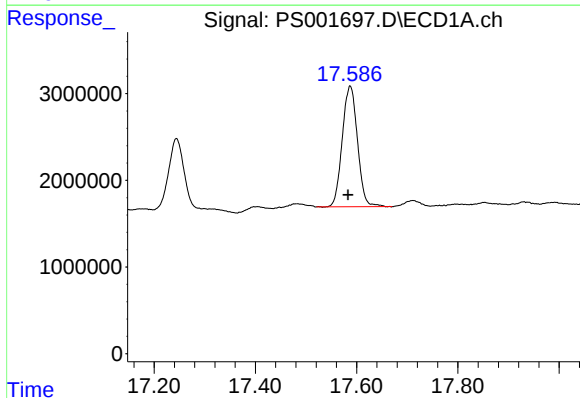
R.T.: 17.006 min
Delta R.T.: 0.003 min
Response: 126400470
Conc: 90.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



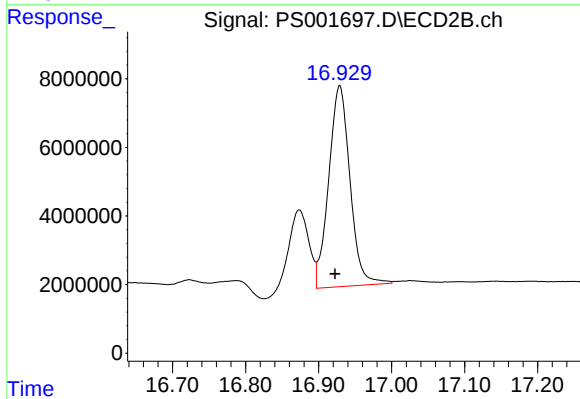
#15 Picloram

R.T.: 16.874 min
Delta R.T.: 0.006 min
Response: 41062777
Conc: 31.49 ng/ml



#16 DCPA

R.T.: 17.587 min
Delta R.T.: 0.004 min
Response: 29045546
Conc: 25.60 ng/ml



#16 DCPA

R.T.: 16.929 min
Delta R.T.: 0.006 min
Response: 118615756
Conc: 83.08 ng/ml