

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081418\
 Data File : PS001494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 21:02
 Operator : UA
 Sample : J4449-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:58:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.644	11.063	70980421	82201202	382.541	451.966
Target Compounds							
1) T	Dalapon	2.971	2.432	87437402	6945328	368.739	30.479 #
2) T	3,5-DICHL...	10.047	9.156	37018790	22386571	137.160	87.877 #
3) T	4-Nitroph...	11.244	10.216	10186645	51504834	88.511	505.251 #
5) T	DICAMBA	11.945	11.326	76157867	54149310	105.926	79.006 #
6) T	MCPD	12.321	11.529	2329.5E6	-6723262	4634.785	N.D. #
7) T	MCPA	12.559	11.941	5849708	43502812	7.418	66.902 #
8) T	DICHLORPROP	13.077	12.489	3887.8E6	8735822	21298.422	49.314 #
9) T	2,4-D	0.000	12.933	0	4666740	N.D.	19.667 #
11) T	2,4,5-TP ...	14.794	14.087	12471212	1370019	11.112	1.253 #
12) T	2,4,5-T	15.196	14.592	475.2E6	68633434	427.049	74.300 #
13) T	2,4-DB	15.916	15.319	704.9E6	97301613	4896.236	730.699 #
14) T	DINOSEB	17.335	15.733	975.9E6	92309036	1270.557	129.865 #
15) T	Picloram	17.093	16.949	4013441	154.1E6	2.539	111.802 #
16) T	DCPA	17.697	16.949	80176502	154.1E6	59.386	106.710 #

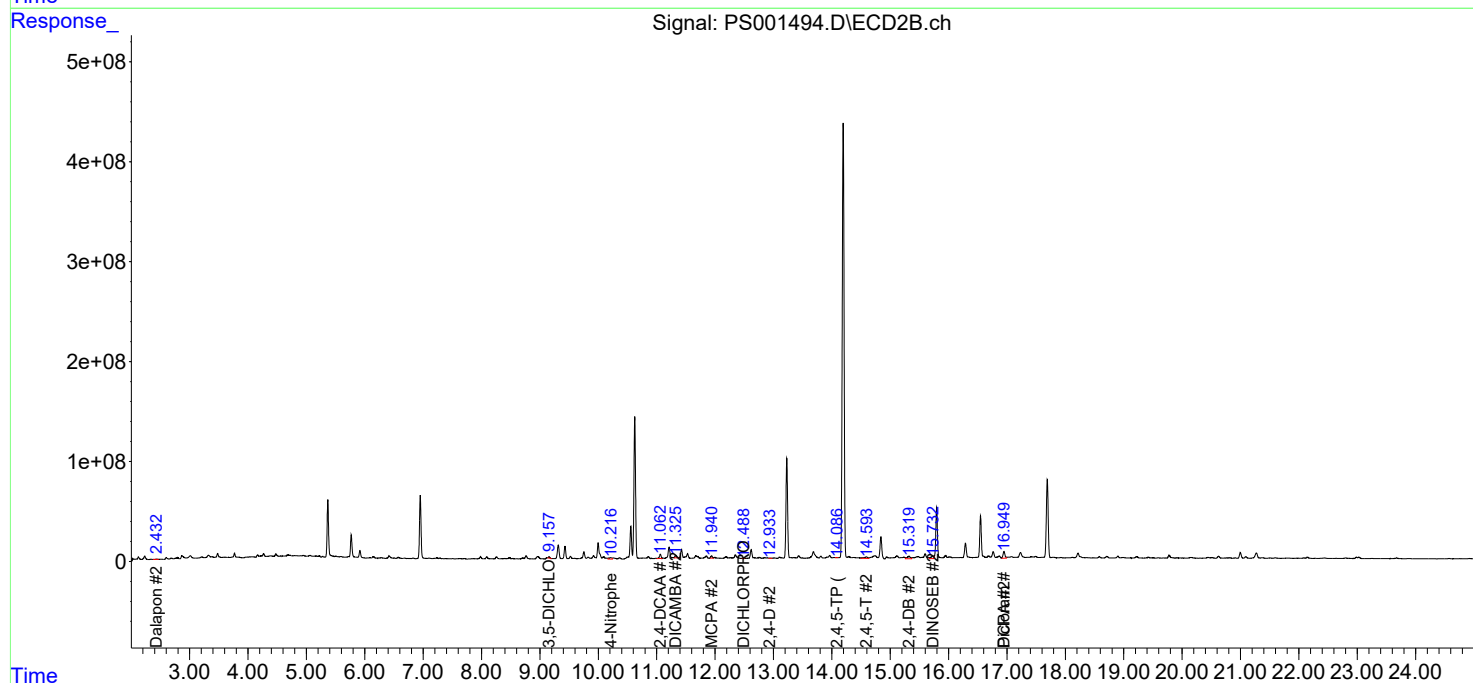
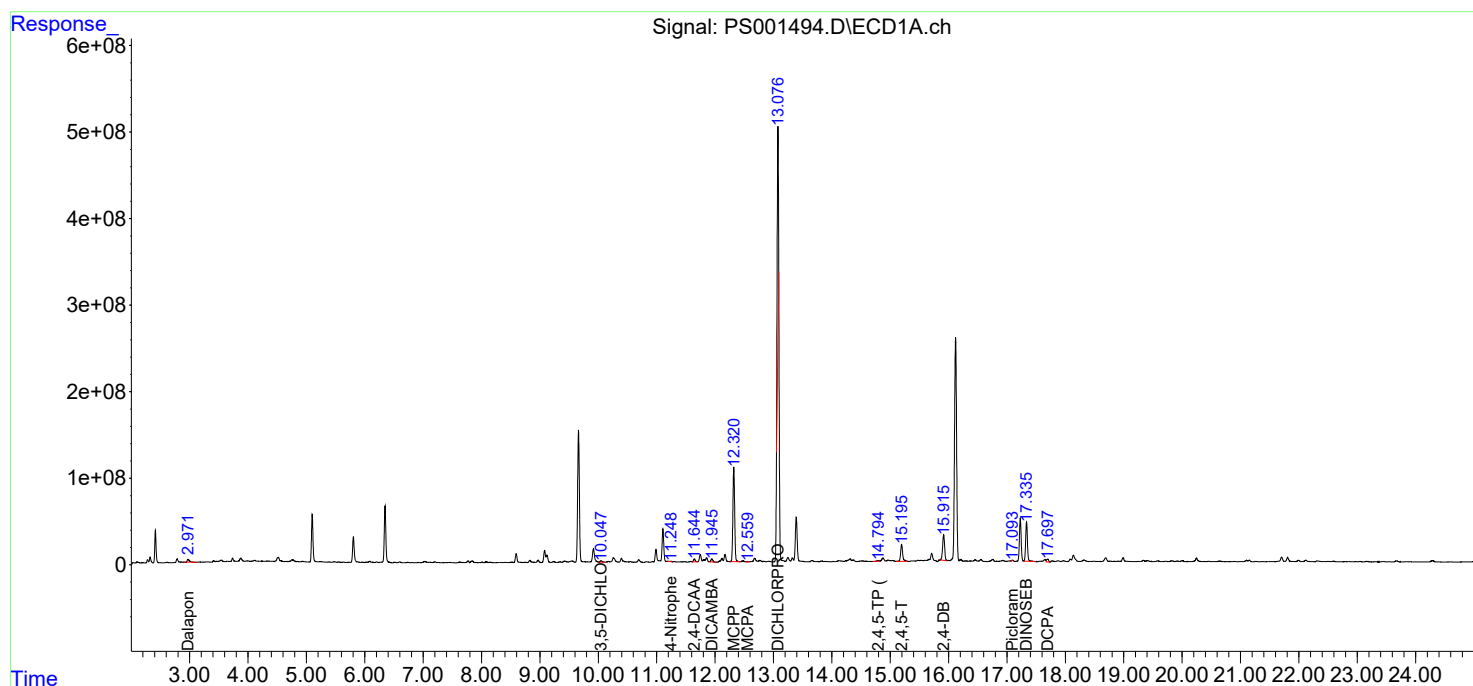
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

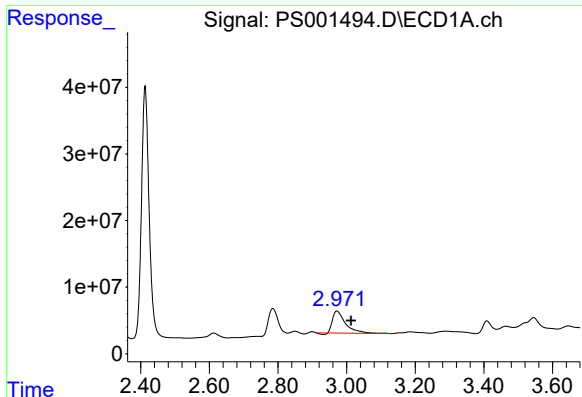
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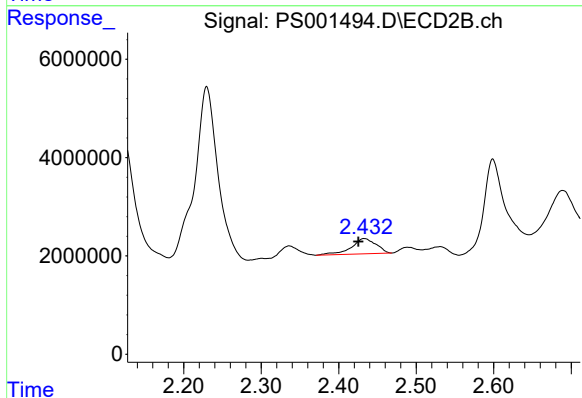




#1 Dalapon

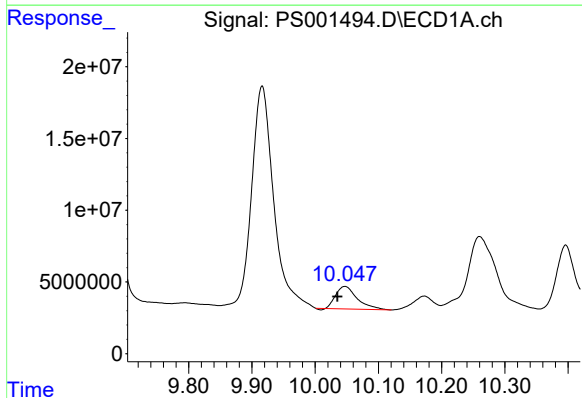
R.T.: 2.971 min
Delta R.T.: -0.042 min
Response: 87437402
Conc: 368.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



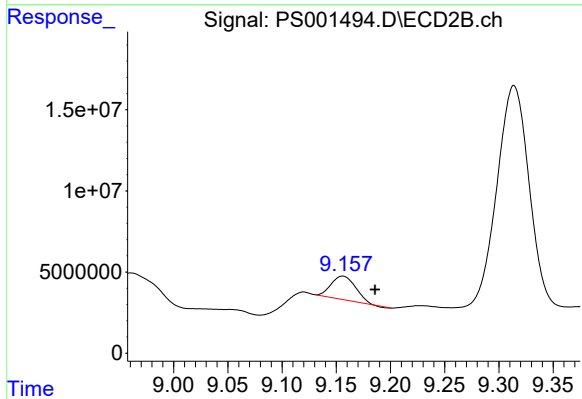
#1 Dalapon

R.T.: 2.432 min
Delta R.T.: 0.007 min
Response: 6945328
Conc: 30.48 ng/ml



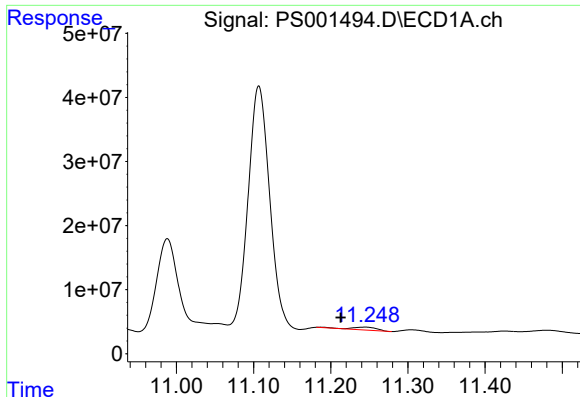
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.047 min
Delta R.T.: 0.012 min
Response: 37018790
Conc: 137.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

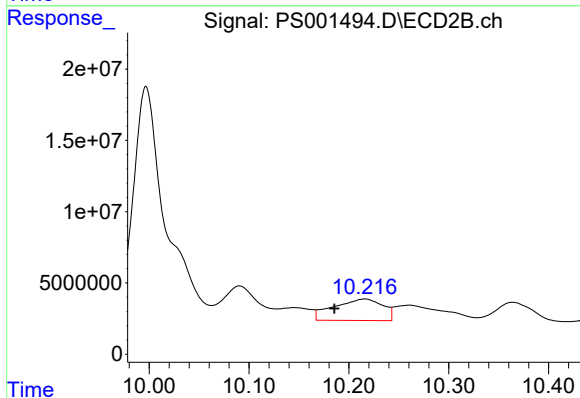
R.T.: 9.156 min
Delta R.T.: -0.030 min
Response: 22386571
Conc: 87.88 ng/ml



#3 4-Nitrophenol

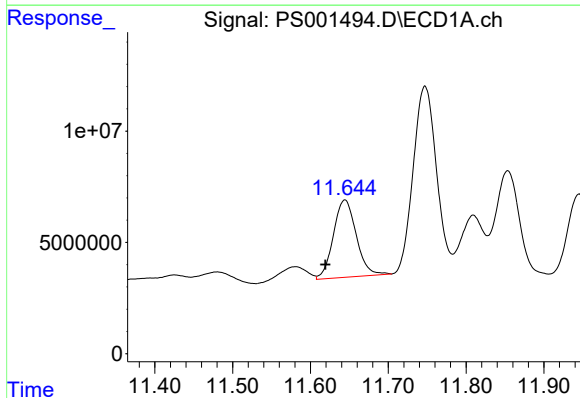
R.T.: 11.244 min
Delta R.T.: 0.032 min
Response: 10186645
Conc: 88.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



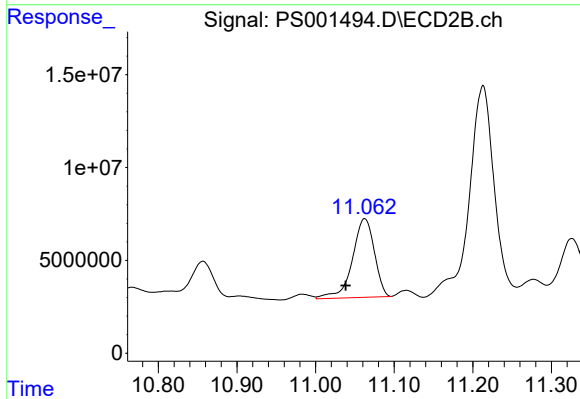
#3 4-Nitrophenol

R.T.: 10.216 min
Delta R.T.: 0.030 min
Response: 51504834
Conc: 505.25 ng/ml



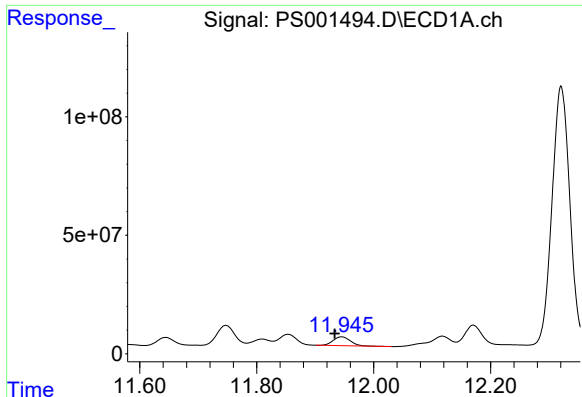
#4 2,4-DCAA

R.T.: 11.644 min
Delta R.T.: 0.025 min
Response: 70980421
Conc: 382.54 ng/ml



#4 2,4-DCAA

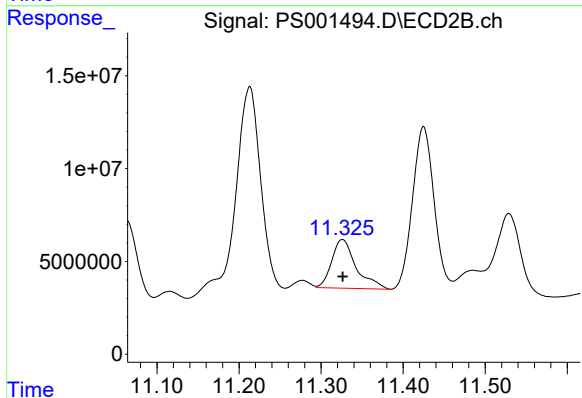
R.T.: 11.063 min
Delta R.T.: 0.024 min
Response: 82201202
Conc: 451.97 ng/ml



#5 DICAMBA

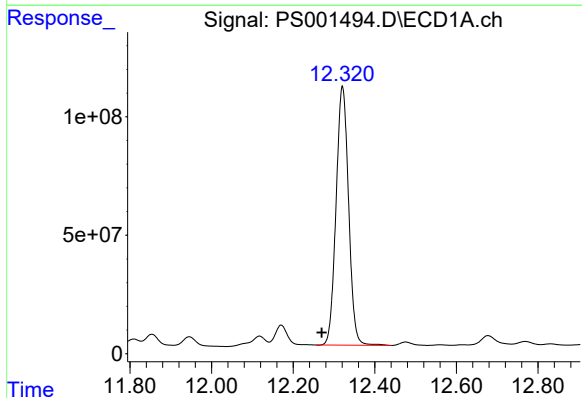
R.T.: 11.945 min
Delta R.T.: 0.011 min
Response: 76157867
Conc: 105.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



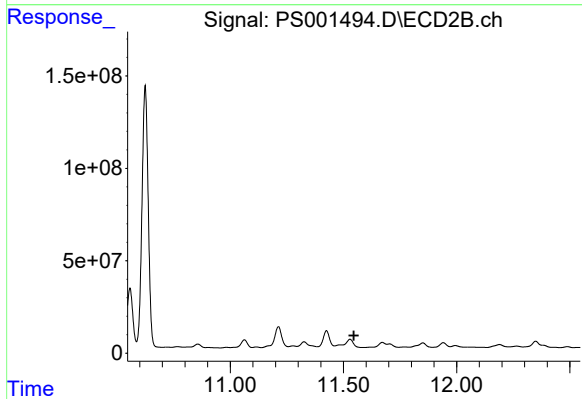
#5 DICAMBA

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 54149310
Conc: 79.01 ng/ml



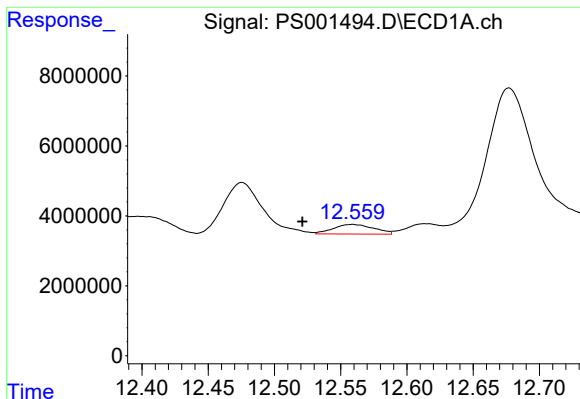
#6 MCP

R.T.: 12.321 min
Delta R.T.: 0.050 min
Response: 2329477645
Conc: 4634.78 ug/ml



#6 MCP

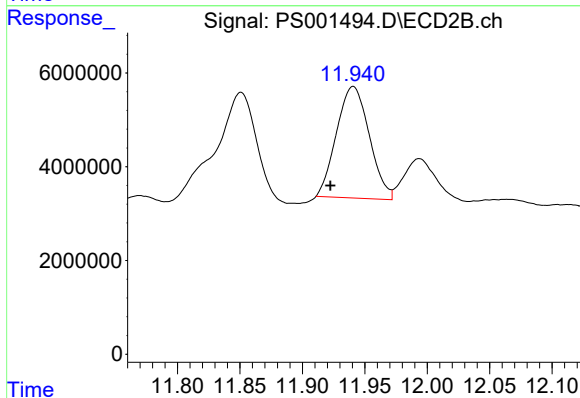
R.T.: 11.529 min
Delta R.T.: -0.017 min
Response: -6723262
Conc: N.D.



#7 MCPA

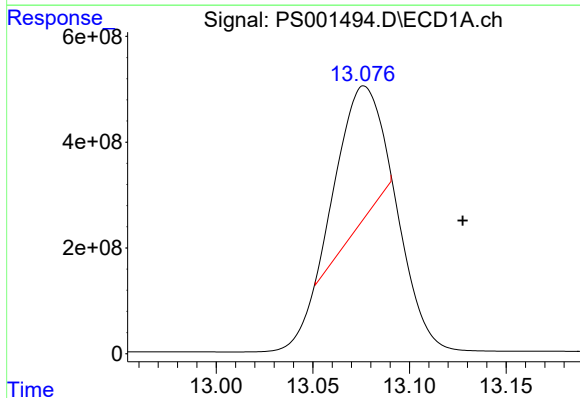
R.T.: 12.559 min
Delta R.T.: 0.038 min
Response: 5849708
Conc: 7.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



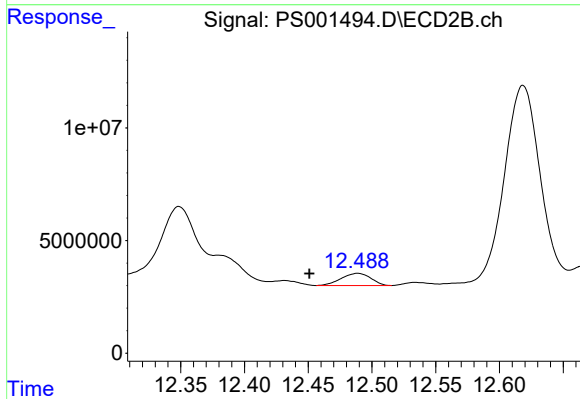
#7 MCPA

R.T.: 11.941 min
Delta R.T.: 0.018 min
Response: 43502812
Conc: 66.90 ug/ml



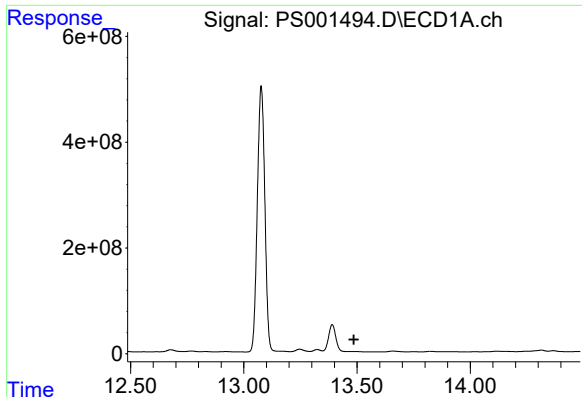
#8 DICHLORPROP

R.T.: 13.077 min
Delta R.T.: -0.051 min
Response: 3887808433
Conc: 21298.42 ng/ml



#8 DICHLORPROP

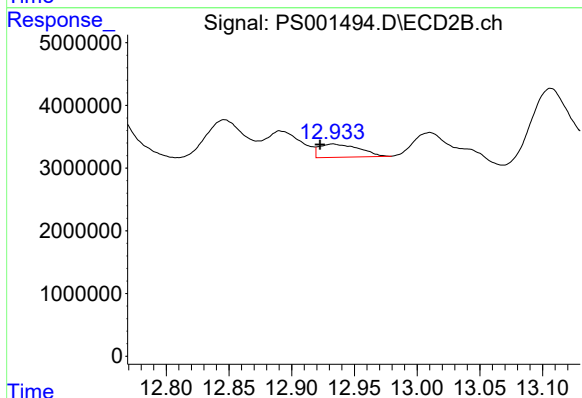
R.T.: 12.489 min
Delta R.T.: 0.038 min
Response: 8735822
Conc: 49.31 ng/ml



#9 2,4-D

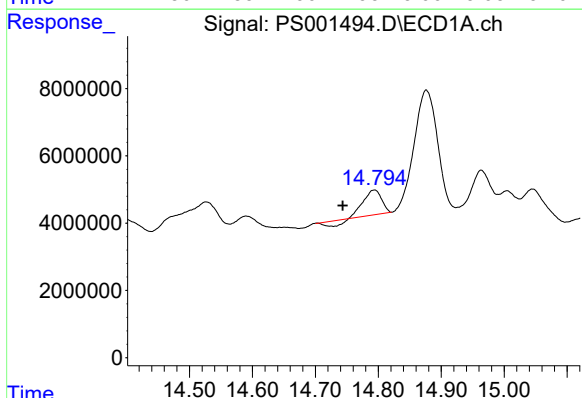
R.T.: 0.000 min
Exp R.T.: 13.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



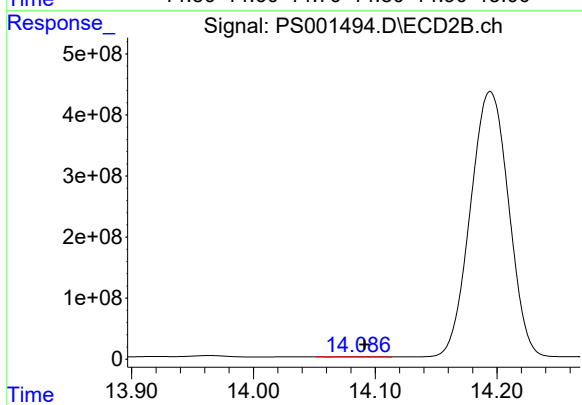
#9 2,4-D

R.T.: 12.933 min
Delta R.T.: 0.010 min
Response: 4666740
Conc: 19.67 ng/ml



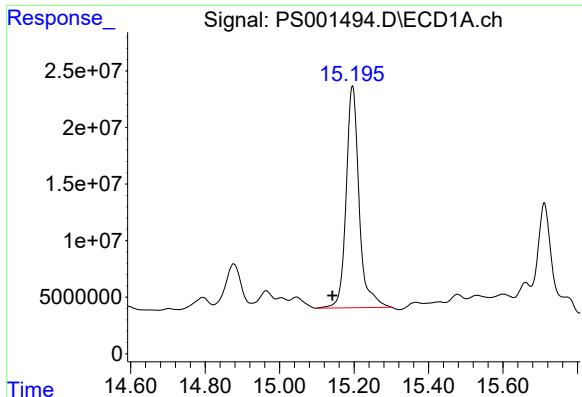
#11 2,4,5-TP (SILVEX)

R.T.: 14.794 min
Delta R.T.: 0.050 min
Response: 12471212
Conc: 11.11 ng/ml



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

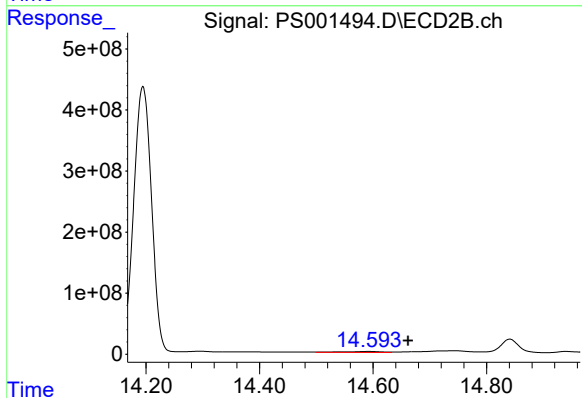
R.T.: 14.087 min
Delta R.T.: -0.004 min
Response: 1370019
Conc: 1.25 ng/ml



#12 2,4,5-T

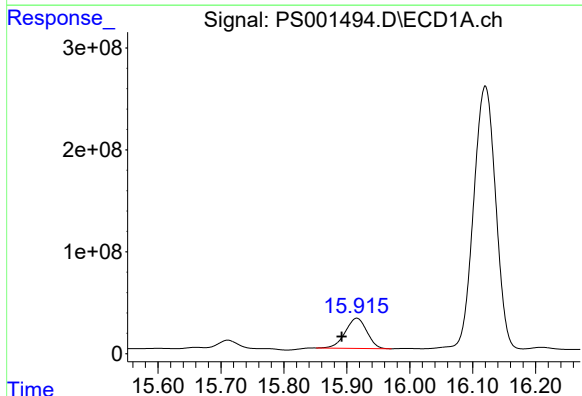
R.T.: 15.196 min
Delta R.T.: 0.054 min
Response: 475192266
Conc: 427.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



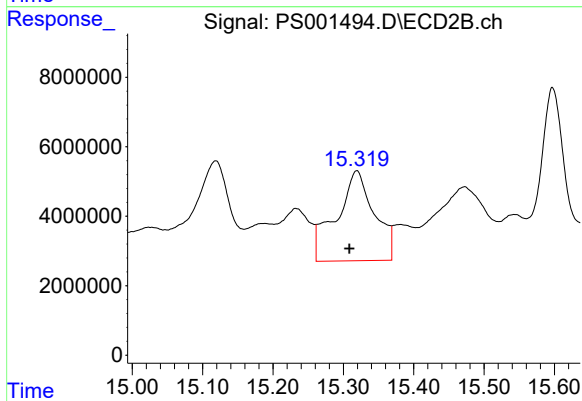
#12 2,4,5-T

R.T.: 14.592 min
Delta R.T.: -0.070 min
Response: 68633434
Conc: 74.30 ng/ml



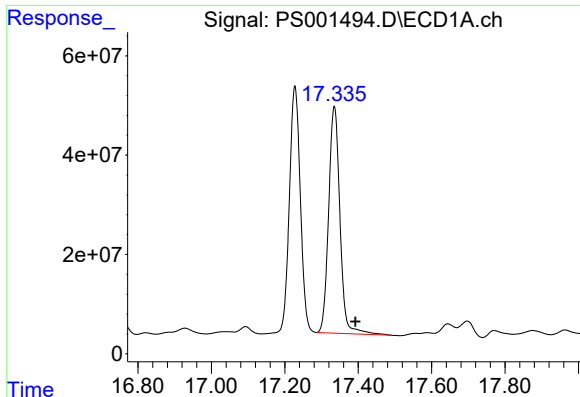
#13 2,4-DB

R.T.: 15.916 min
Delta R.T.: 0.024 min
Response: 704880820
Conc: 4896.24 ng/ml



#13 2,4-DB

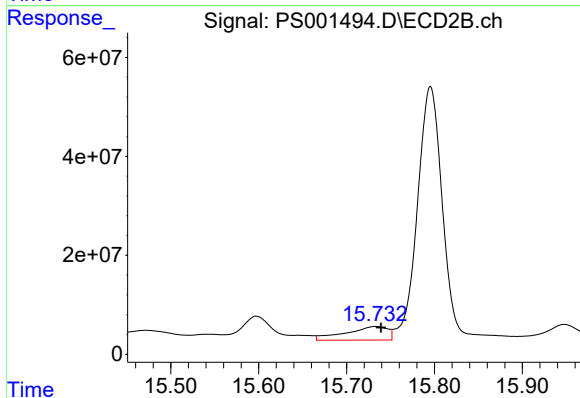
R.T.: 15.319 min
Delta R.T.: 0.011 min
Response: 97301613
Conc: 730.70 ng/ml



#14 DINOSEB

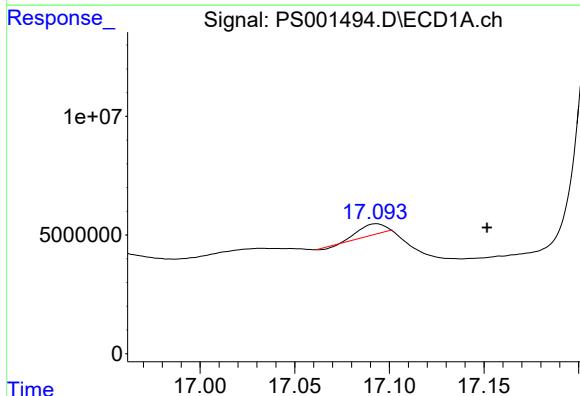
R.T.: 17.335 min
Delta R.T.: -0.057 min
Response: 975869679
Conc: 1270.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



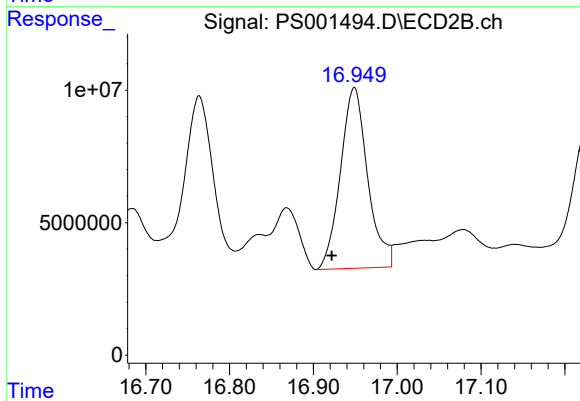
#14 DINOSEB

R.T.: 15.733 min
Delta R.T.: -0.006 min
Response: 92309036
Conc: 129.86 ng/ml



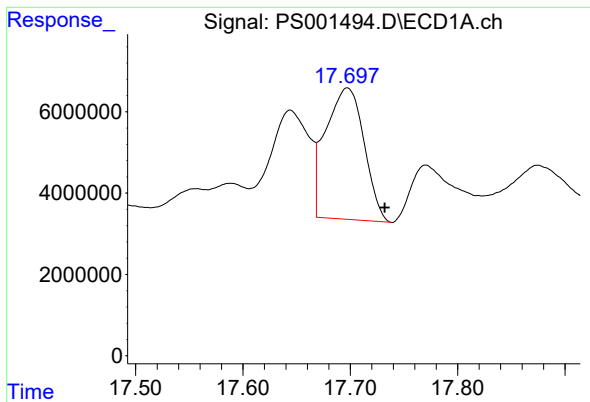
#15 Picloram

R.T.: 17.093 min
Delta R.T.: -0.059 min
Response: 4013441
Conc: 2.54 ng/ml



#15 Picloram

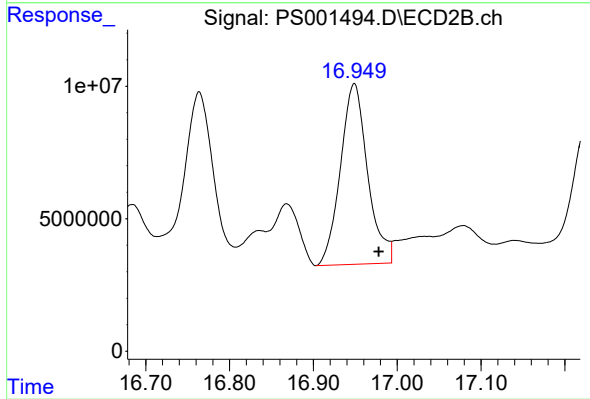
R.T.: 16.949 min
Delta R.T.: 0.027 min
Response: 154120826
Conc: 111.80 ng/ml



#16 DCPA

R.T.: 17.697 min
Delta R.T.: -0.035 min
Response: 80176502
Conc: 59.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.949 min
Delta R.T.: -0.029 min
Response: 154120826
Conc: 106.71 ng/ml