

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 22:29
 Operator : EI\SJ
 Sample : K2198-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:14:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 10:11:55 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	6.006	5.695	205.7E6	186.0E6	322.349	350.979
Target Compounds							
1) T	Dalapon	2.370	2.036	43349141	27937082	54.837	39.080 #
2) T	3,5-DICHL...	5.317	5.008	2334583	173.3E6	3.002	266.697 #
3) T	4-Nitroph...	5.854	5.357	3284323	16862056	11.428	63.884 #
5) T	DICAMBA	6.146	5.871	15494228	4328453	6.663	2.222 #
6) T	MCPD	6.364	5.871	7045482	4328453	4.408	3.229 #
7) T	MCPA	6.420	0.000	7623349	0	3.162	N.D. #
8) T	DICHLORPROP	6.809	6.391	3509009	8167660	6.272	16.649 #
9) T	2,4-D	7.094	6.647	28228193	2904791	48.720	5.040 #
10) T	Pentachlo...	7.375	7.045	3540746	3493646	<MDL	<MDL #
11) T	2,4,5-TP ...	7.914	7.455	3110297	1937769	<MDL	<MDL #
12) T	2,4,5-T	0.000	7.828	0	4266194	N.D.	1.826
13) T	2,4-DB	8.604	0.000	713958	0	1.960	N.D. #
14) T	DINOSEB	0.000	8.619	0	4448563	N.D.	2.185
15) T	Picloram	9.579	9.525	1649640	5872277	<MDL	1.572 #
16) T	DCPA	0.000	9.525	0	5872277	N.D.	1.688

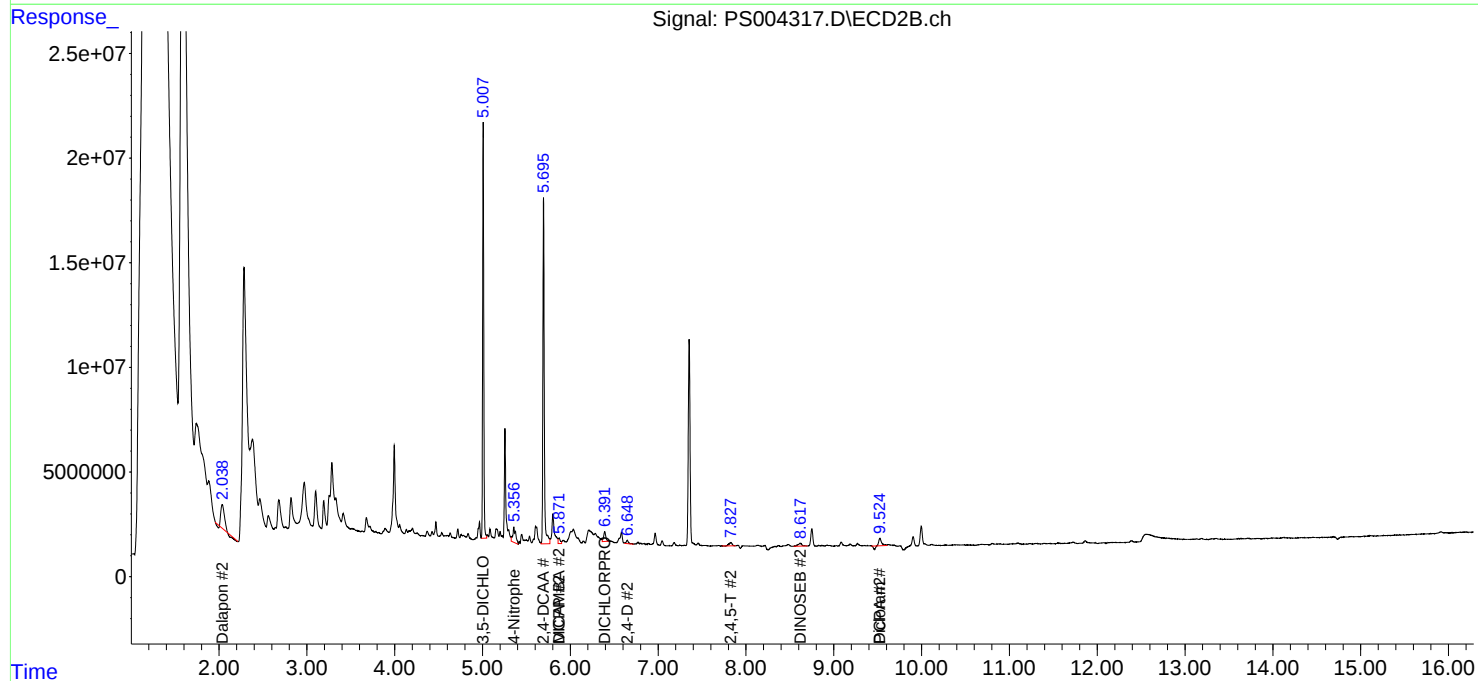
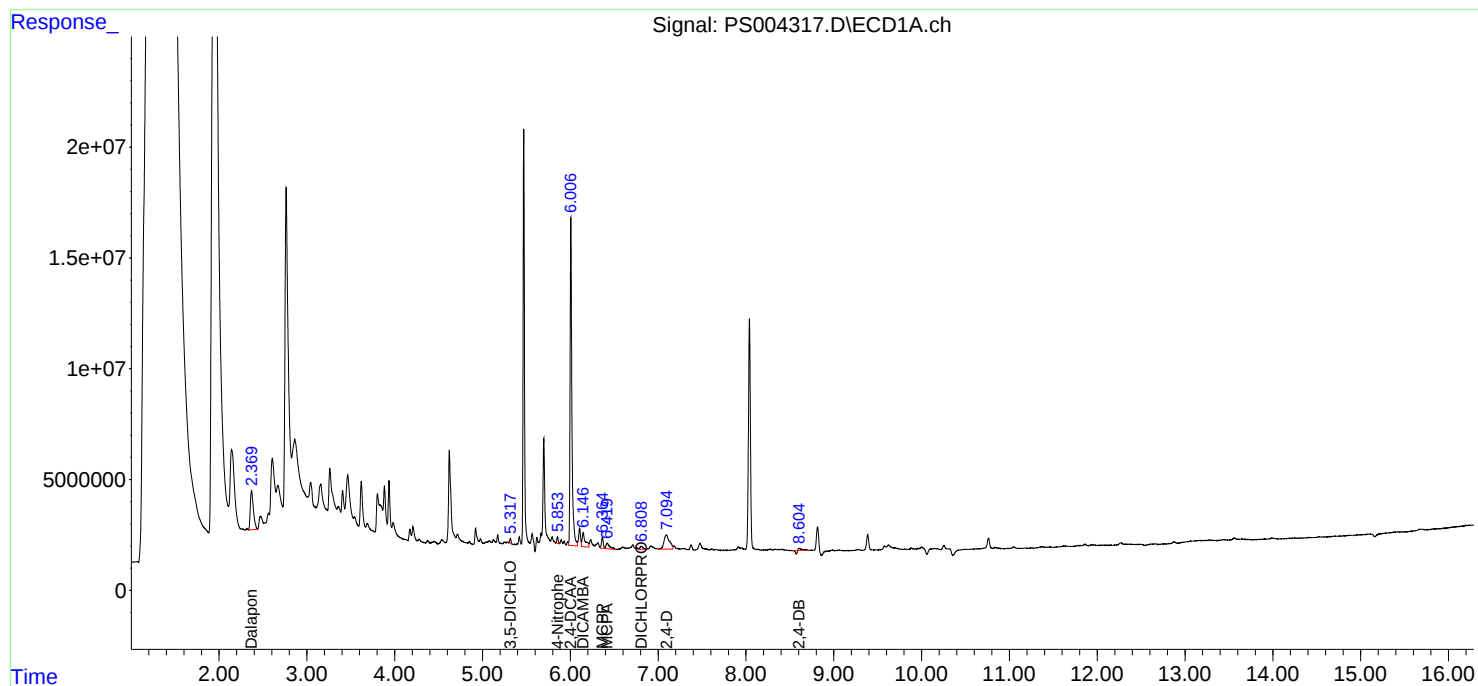
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

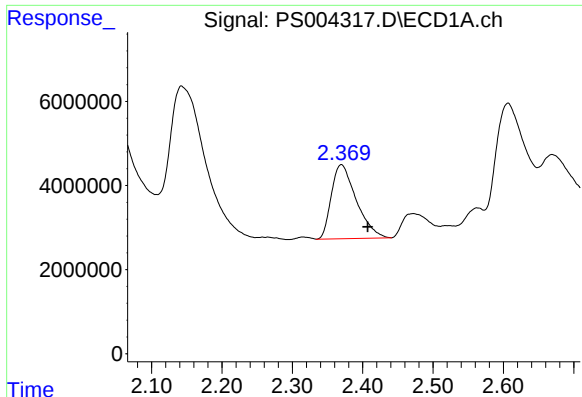
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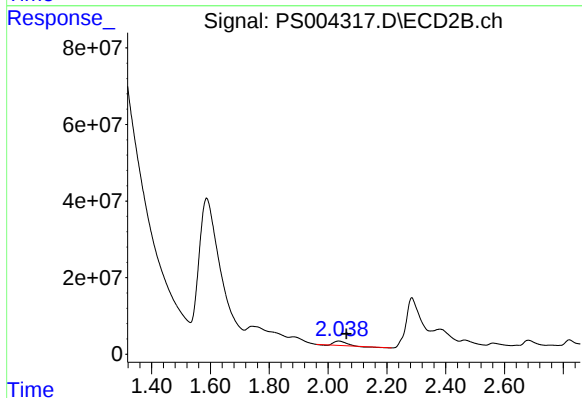




#1 Dalapon

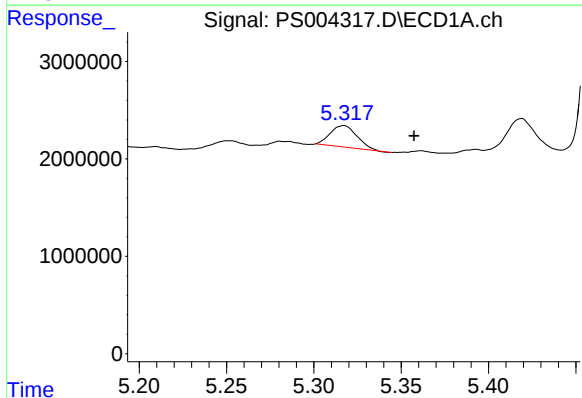
R.T.: 2.370 min
Delta R.T.: -0.037 min
Response: 43349141
Conc: 54.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



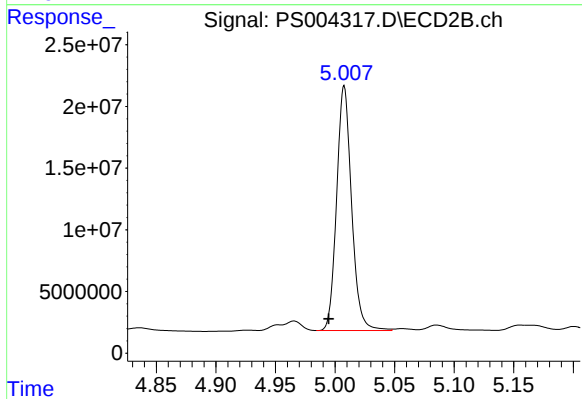
#1 Dalapon

R.T.: 2.036 min
Delta R.T.: -0.027 min
Response: 27937082
Conc: 39.08 ng/ml



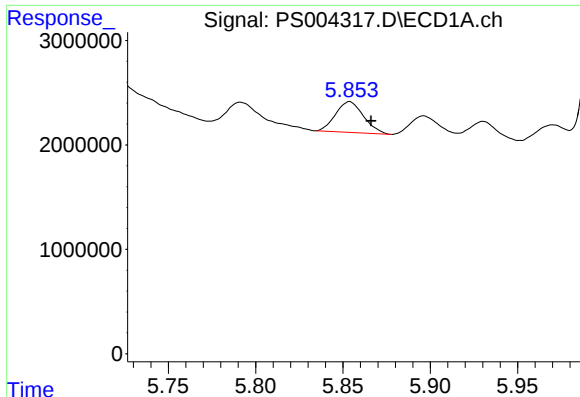
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.317 min
Delta R.T.: -0.041 min
Response: 2334583
Conc: 3.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

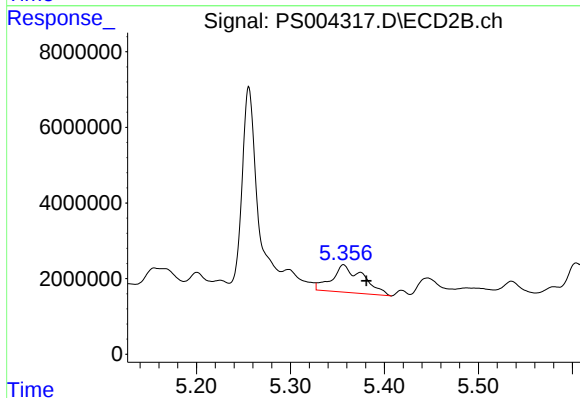
R.T.: 5.008 min
Delta R.T.: 0.013 min
Response: 173260132
Conc: 266.70 ng/ml



#3 4-Nitrophenol

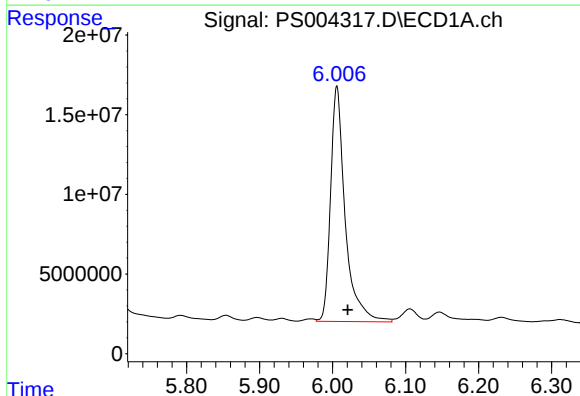
R.T.: 5.854 min
Delta R.T.: -0.012 min
Response: 3284323
Conc: 11.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



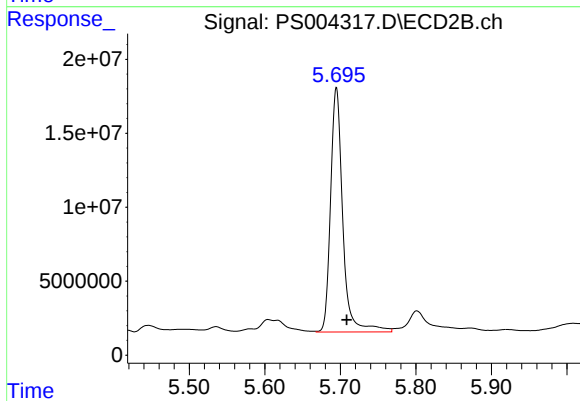
#3 4-Nitrophenol

R.T.: 5.357 min
Delta R.T.: -0.024 min
Response: 16862056
Conc: 63.88 ng/ml



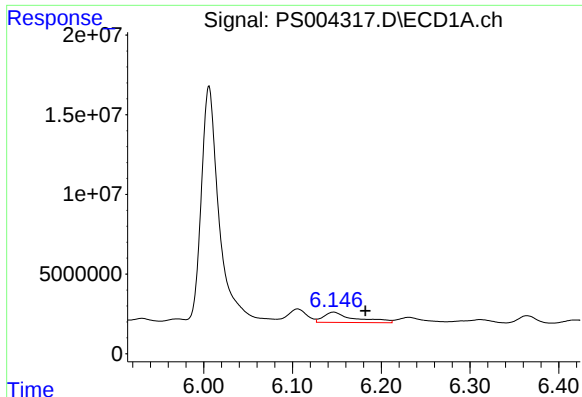
#4 2,4-DCAA

R.T.: 6.006 min
Delta R.T.: -0.015 min
Response: 205708119
Conc: 322.35 ng/ml



#4 2,4-DCAA

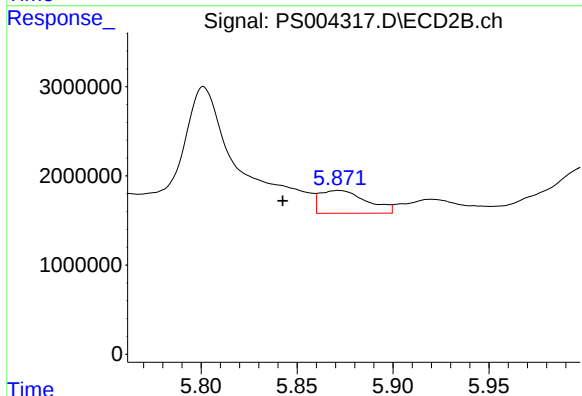
R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 185983884
Conc: 350.98 ng/ml



#5 DICAMBA

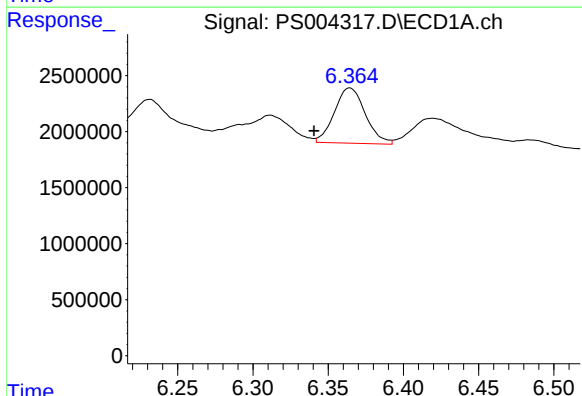
R.T.: 6.146 min
Delta R.T.: -0.036 min
Response: 15494228
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



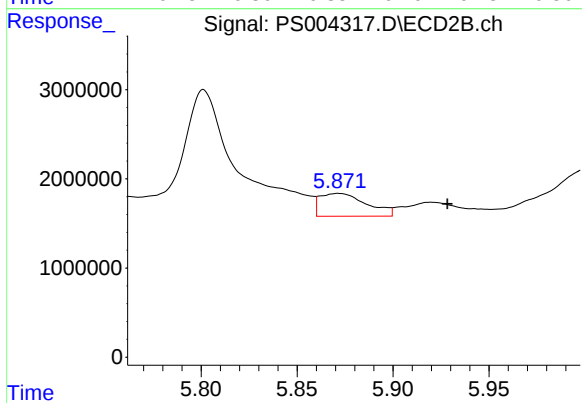
#5 DICAMBA

R.T.: 5.871 min
Delta R.T.: 0.029 min
Response: 4328453
Conc: 2.22 ng/ml



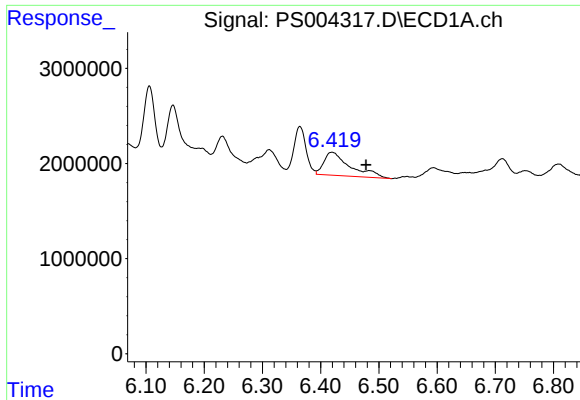
#6 MCPP

R.T.: 6.364 min
Delta R.T.: 0.024 min
Response: 7045482
Conc: 4.41 ug/ml



#6 MCPP

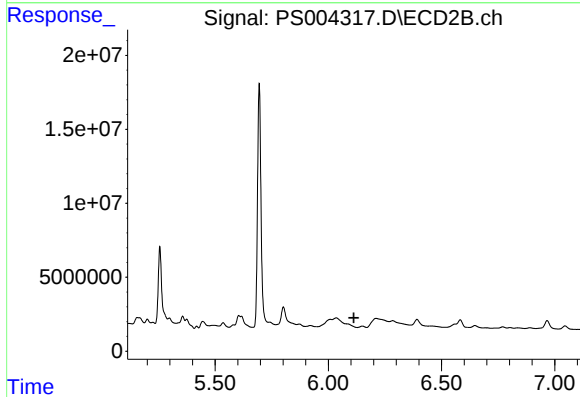
R.T.: 5.871 min
Delta R.T.: -0.057 min
Response: 4328453
Conc: 3.23 ug/ml



#7 MCPA

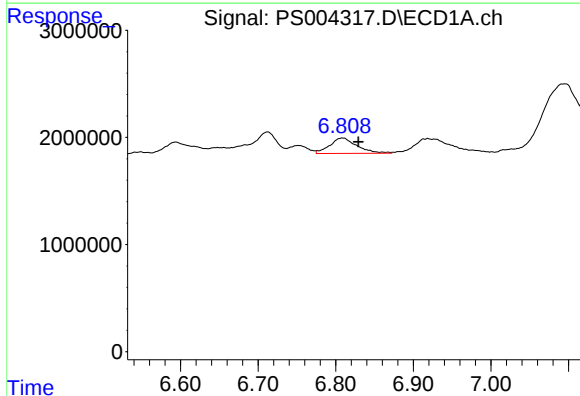
R.T.: 6.420 min
Delta R.T.: -0.059 min
Response: 7623349
Conc: 3.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



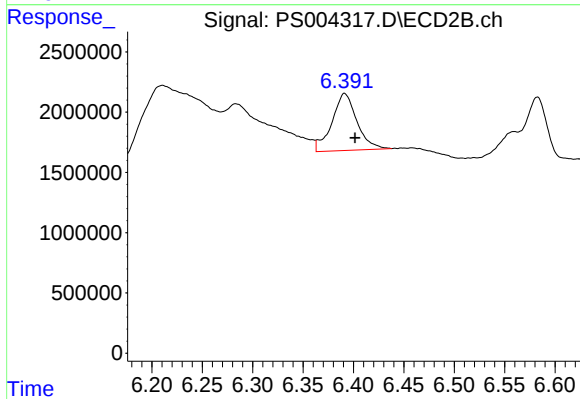
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



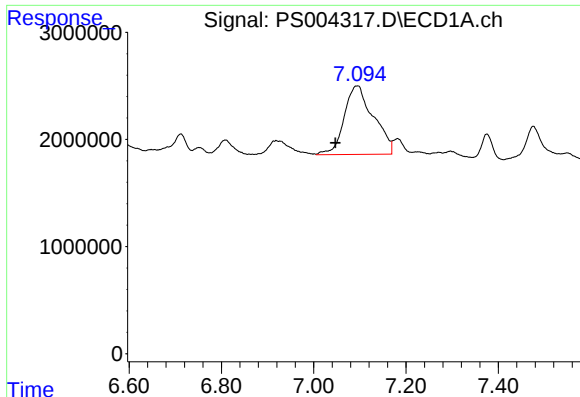
#8 DICHLORPROP

R.T.: 6.809 min
Delta R.T.: -0.021 min
Response: 3509009
Conc: 6.27 ng/ml



#8 DICHLORPROP

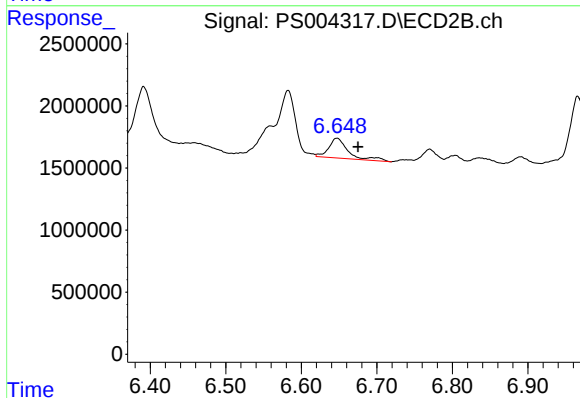
R.T.: 6.391 min
Delta R.T.: -0.010 min
Response: 8167660
Conc: 16.65 ng/ml



#9 2,4-D

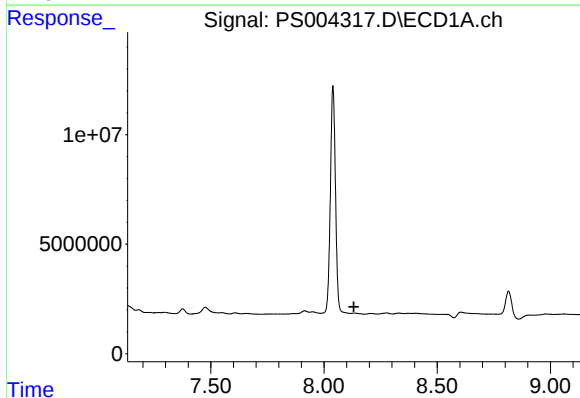
R.T.: 7.094 min
Delta R.T.: 0.047 min
Response: 28228193
Conc: 48.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



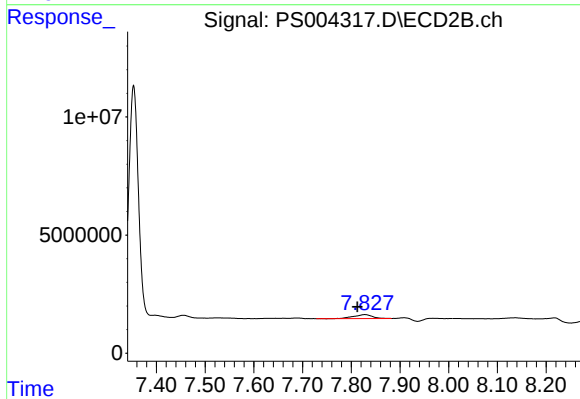
#9 2,4-D

R.T.: 6.647 min
Delta R.T.: -0.028 min
Response: 2904791
Conc: 5.04 ng/ml



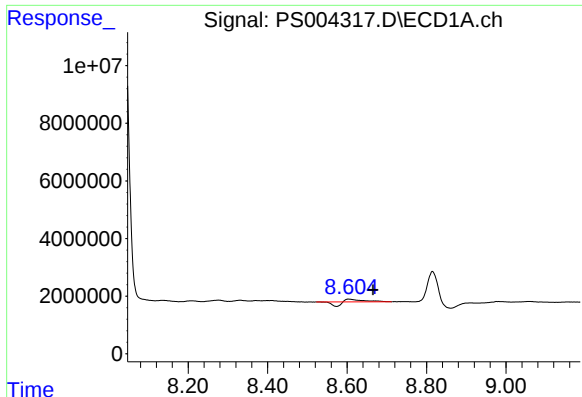
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



#12 2,4,5-T

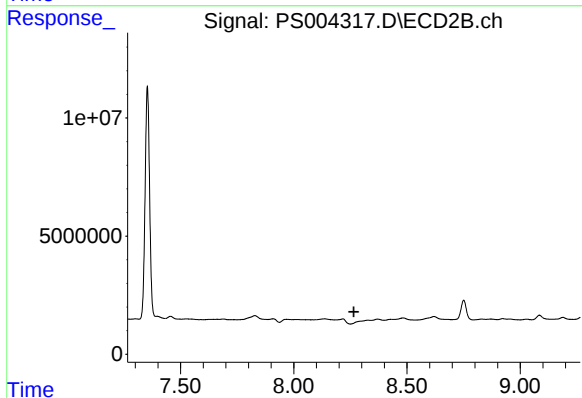
R.T.: 7.828 min
Delta R.T.: 0.015 min
Response: 4266194
Conc: 1.83 ng/ml



#13 2,4-DB

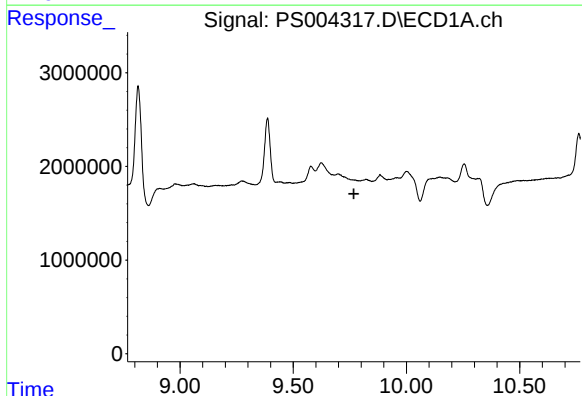
R.T.: 8.604 min
Delta R.T.: -0.061 min
Response: 713958
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



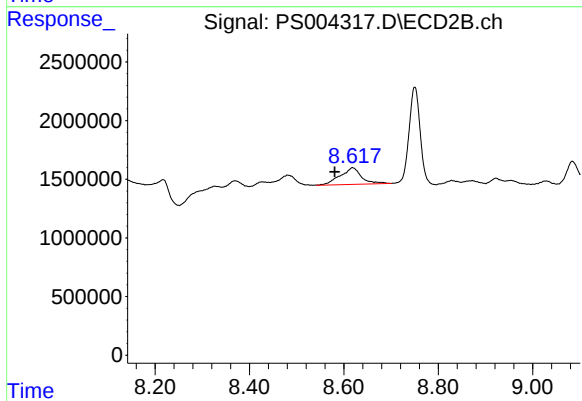
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.265 min
Response: 0
Conc: N.D.



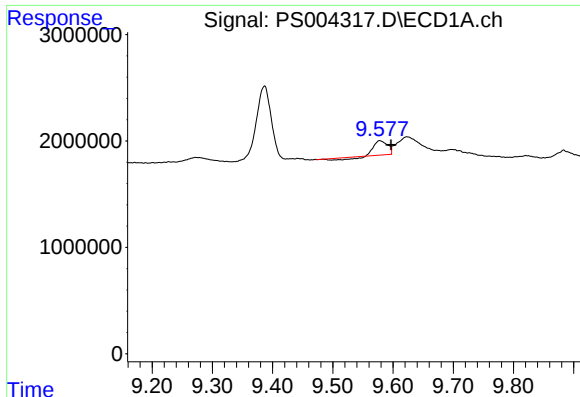
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.768 min
Response: 0
Conc: N.D.



#14 DINOSEB

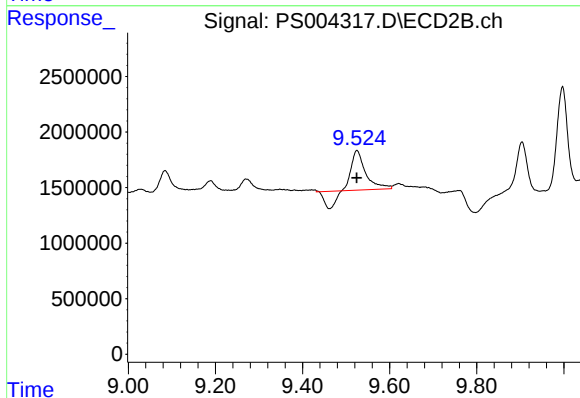
R.T.: 8.619 min
Delta R.T.: 0.038 min
Response: 4448563
Conc: 2.19 ng/ml



#15 Picloram

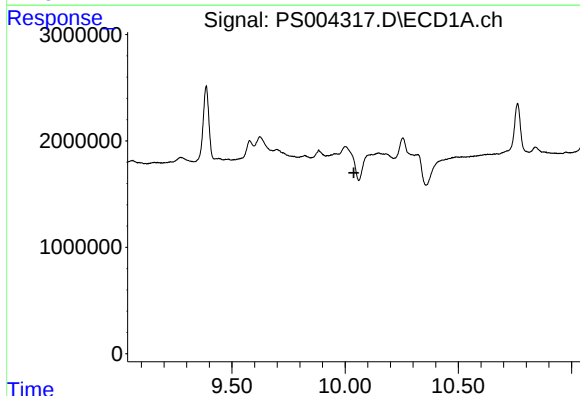
R.T.: 9.579 min
Delta R.T.: -0.018 min
Response: 1649640
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



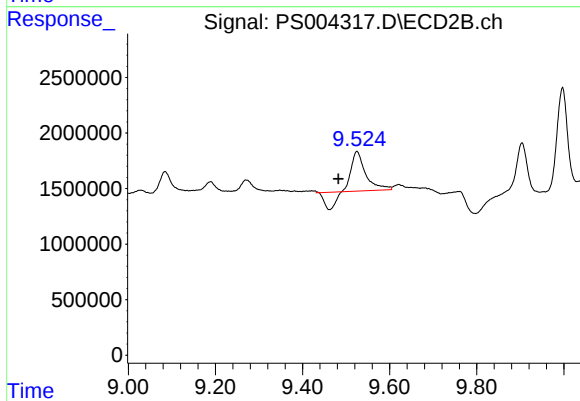
#15 Picloram

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 5872277
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.039 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.525 min
Delta R.T.: 0.042 min
Response: 5872277
Conc: 1.69 ng/ml