

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 02:32
 Operator : AJ\MA
 Sample : N2349-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 03:26:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 2022
 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	7.223	6.801	1069.6E6	243.0E6	302.605	319.973
Target Compounds							
1) T	Dalapon	2.985f	2.492	223.8E6	58822130	49.290	61.354
2) T	3,5-DICHL...	6.429	6.002	31812862	157.6E6	6.617	139.204 #
3) T	4-Nitroph...	7.152	6.449	5893951	15357189	7.062	36.442 #
5) T	DICAMBA	7.404	6.958	2018766	15105652	<MDL	4.537 #
6) T	MCP	7.585	7.074	52421667	4987352	4.568	1.867 #
7) T	MCPA	7.714	7.261	431.5E6	10351338	27.736	2.780 #
8) T	DICHLORPROP	8.086	7.609	11502889	30288893	3.181	35.098 #
9) T	2,4-D	8.362	7.869	19575426	24172212	4.921	25.698 #
10) T	Pentachlo...	8.649	8.308	31450778	19526257	<MDL	1.755 #
11) T	2,4,5-TP ...	9.182	8.702	170.9E6	17410235	8.733	3.601 #
12) T	2,4,5-T	9.539f	9.059	505.9E6	53420960	27.317	12.436 #
13) T	2,4-DB	10.079	9.569	2516.1E6	658.5E6	804.534	1117.331 #
14) T	DINOSEB	11.165	9.887	1773.9E6	256.4E6	109.645	76.665 #
15) T	Picloram	11.064	10.889	2575.9E6	282.3E6	107.870	48.382 #
16) T	DCPA	11.510f	10.821	345.1E6	54987455	14.925	9.359 #

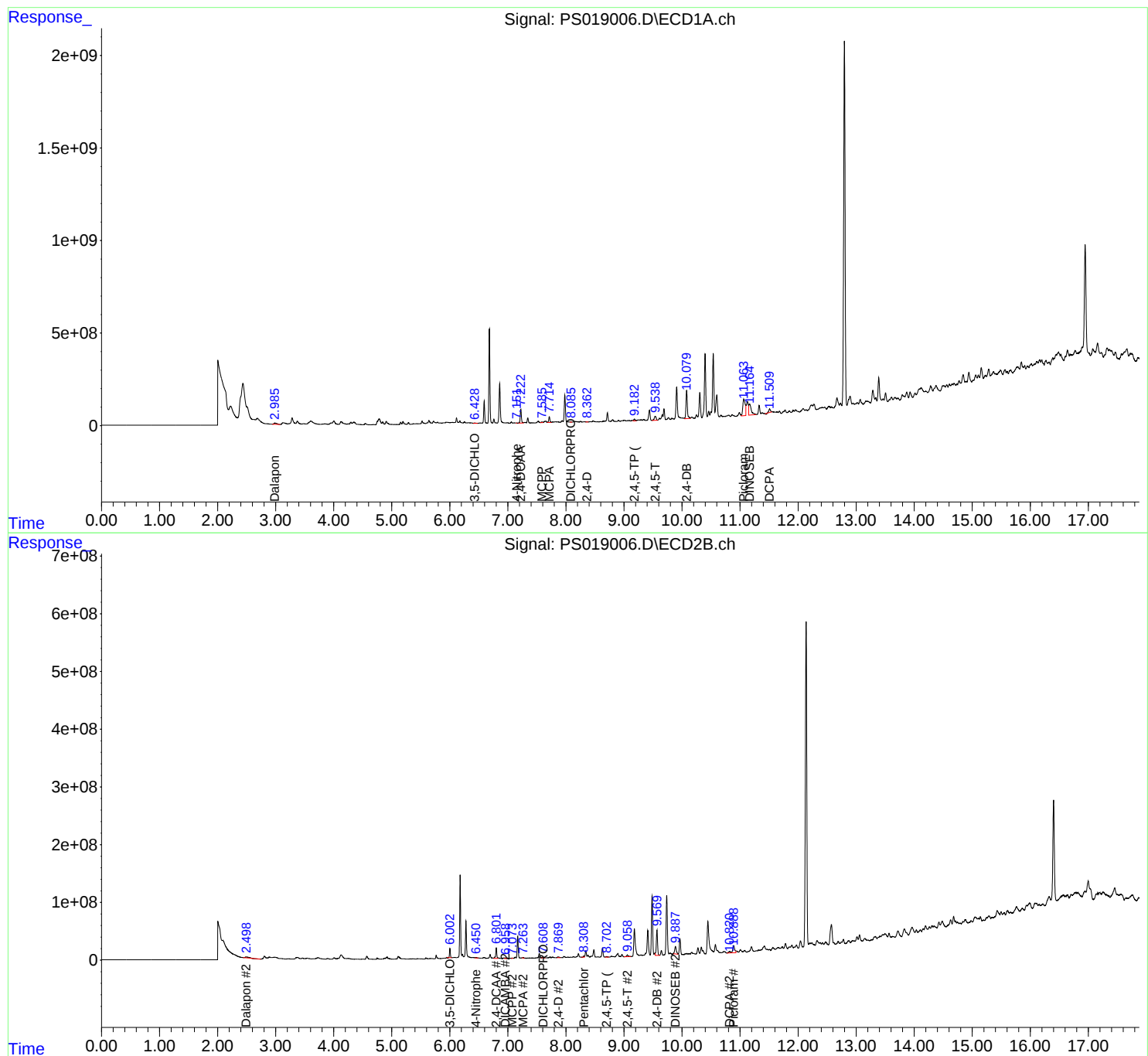
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

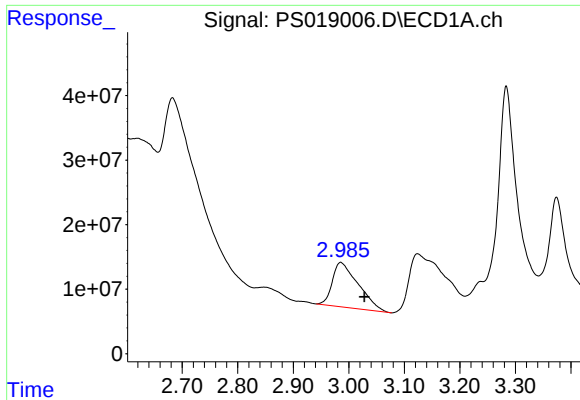
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
Data File : PS019006.D
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Acq On : 15 Apr 2022 02:32
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Integration File signal 1: autoint1.e
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Quant Time: Apr 15 03:26:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
Quant Title : 8080.M
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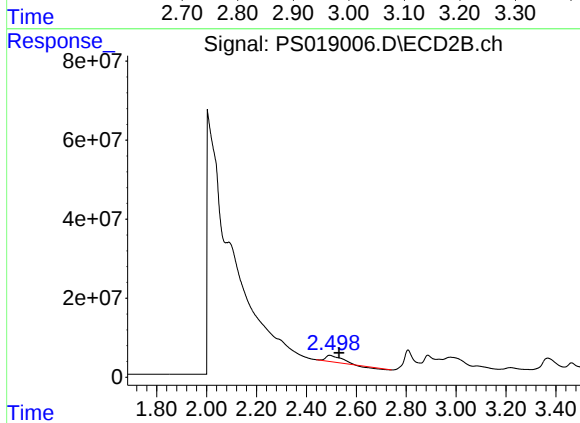




#1 Dalapon

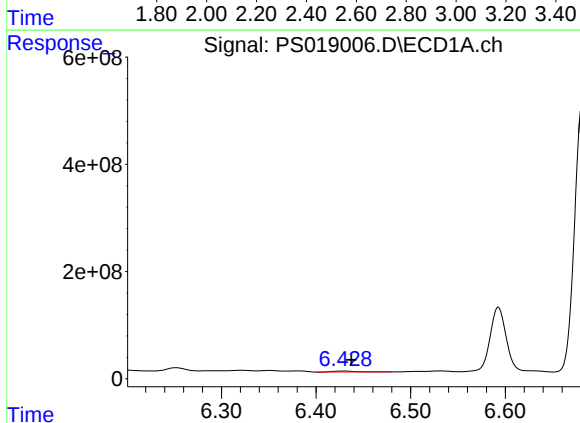
R.T.: 2.985 min
Delta R.T.: -0.043 min
Response: 223823443
Conc: 49.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



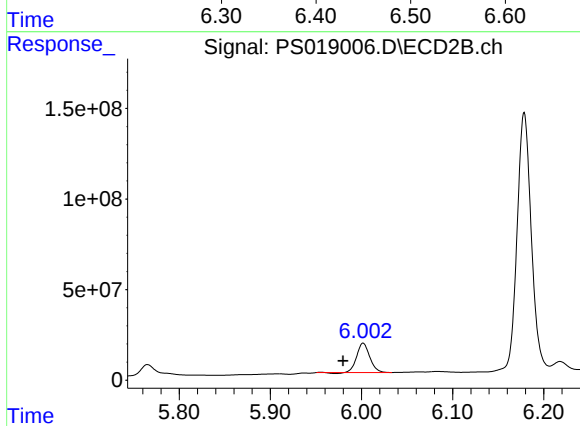
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.040 min
Response: 58822130
Conc: 61.35 ng/ml



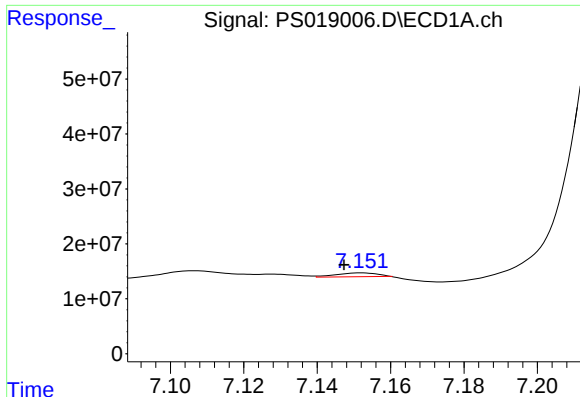
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 31812862
Conc: 6.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

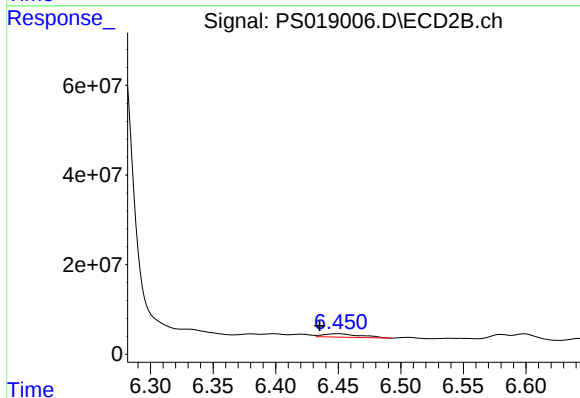
R.T.: 6.002 min
Delta R.T.: 0.022 min
Response: 157565881
Conc: 139.20 ng/ml



#3 4-Nitrophenol

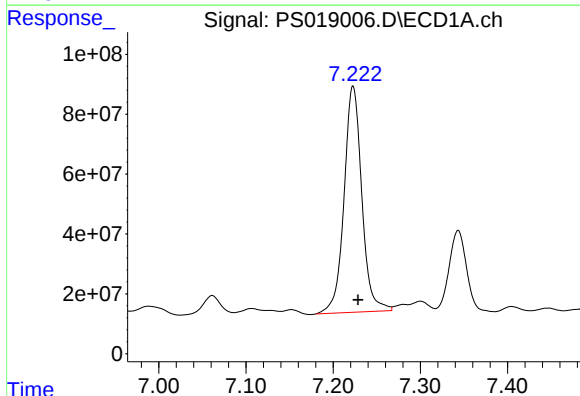
R.T.: 7.152 min
Delta R.T.: 0.005 min
Response: 5893951
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



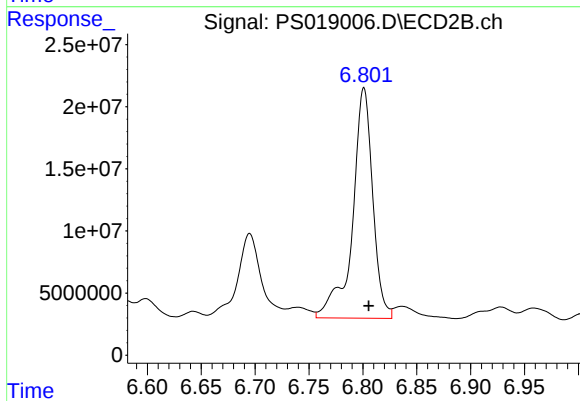
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.014 min
Response: 15357189
Conc: 36.44 ng/ml



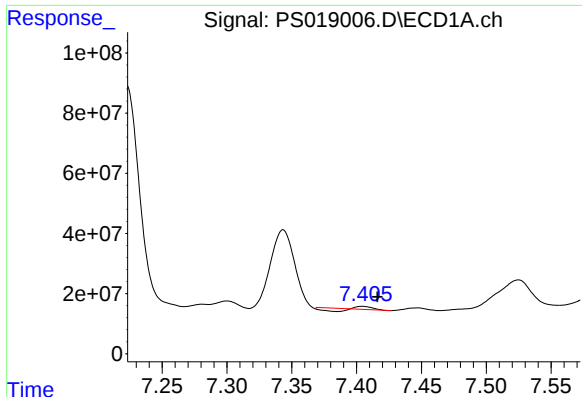
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 1069607423
Conc: 302.60 ng/ml



#4 2,4-DCAA

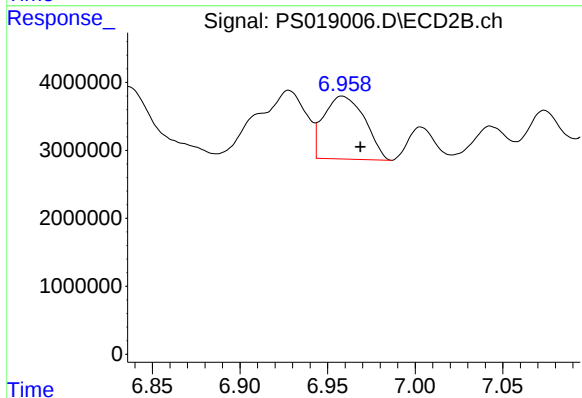
R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 243034385
Conc: 319.97 ng/ml



#5 DICAMBA

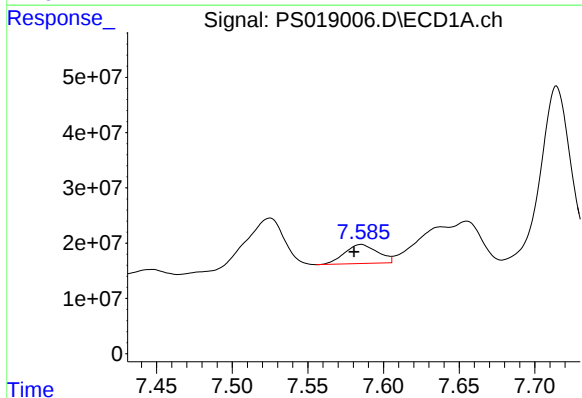
R.T.: 7.404 min
Delta R.T.: -0.011 min
Response: 2018766
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



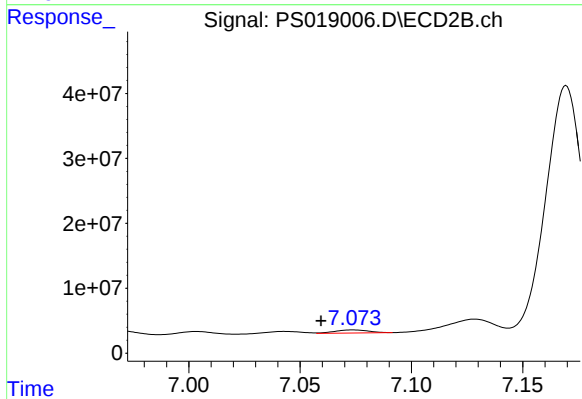
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: -0.010 min
Response: 15105652
Conc: 4.54 ng/ml



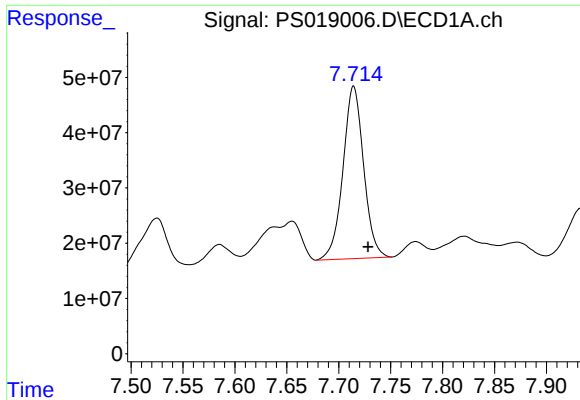
#6 MCP

R.T.: 7.585 min
Delta R.T.: 0.005 min
Response: 52421667
Conc: 4.57 ug/ml



#6 MCP

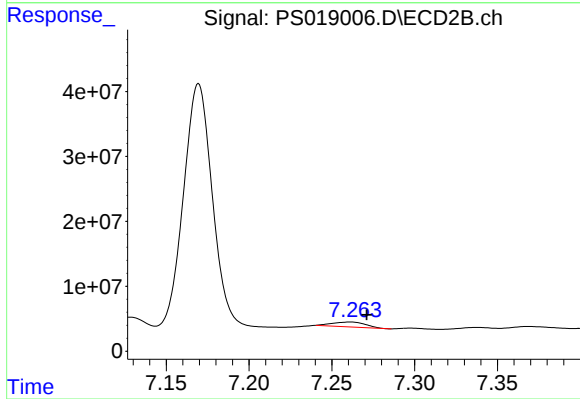
R.T.: 7.074 min
Delta R.T.: 0.014 min
Response: 4987352
Conc: 1.87 ug/ml



#7 MCPA

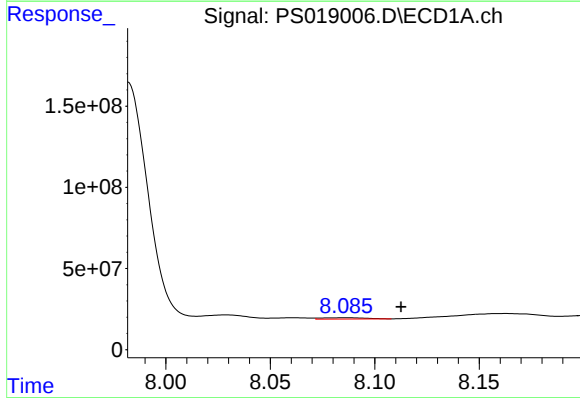
R.T.: 7.714 min
Delta R.T.: -0.014 min
Response: 431508474
Conc: 27.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



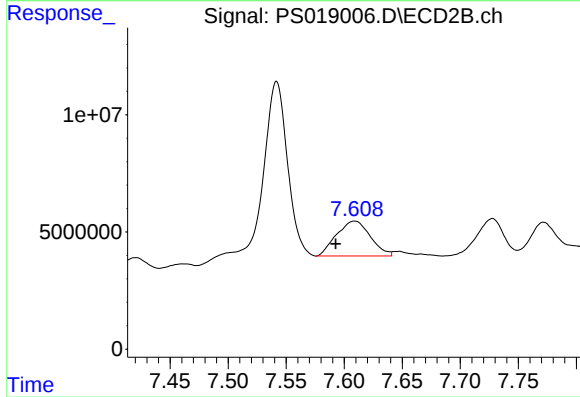
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.010 min
Response: 10351338
Conc: 2.78 ug/ml



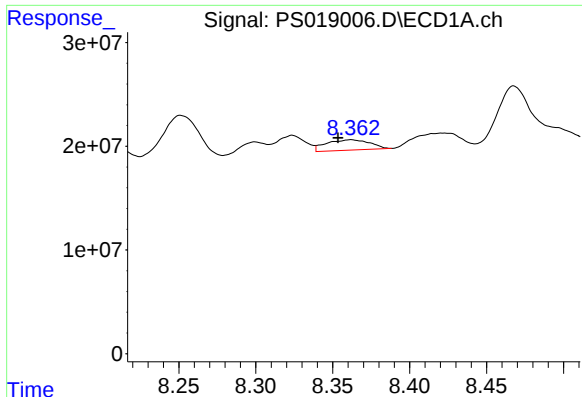
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.027 min
Response: 11502889
Conc: 3.18 ng/ml



#8 DICHLORPROP

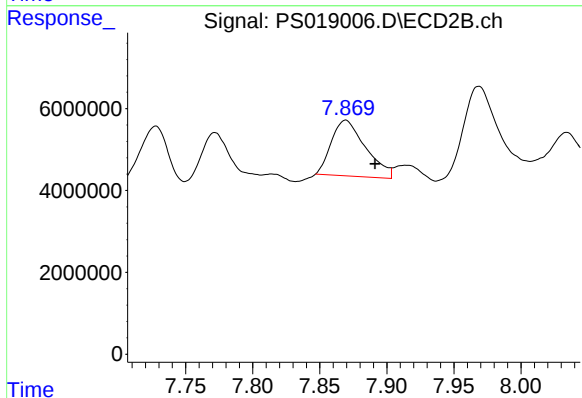
R.T.: 7.609 min
Delta R.T.: 0.016 min
Response: 30288893
Conc: 35.10 ng/ml



#9 2,4-D

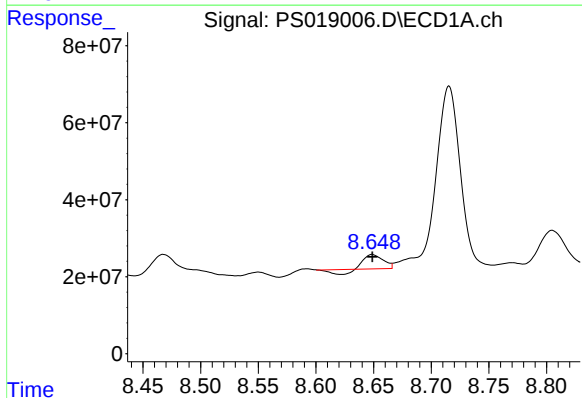
R.T.: 8.362 min
Delta R.T.: 0.008 min
Response: 19575426
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



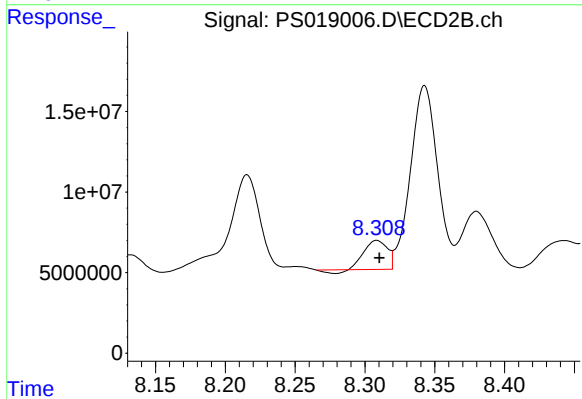
#9 2,4-D

R.T.: 7.869 min
Delta R.T.: -0.022 min
Response: 24172212
Conc: 25.70 ng/ml



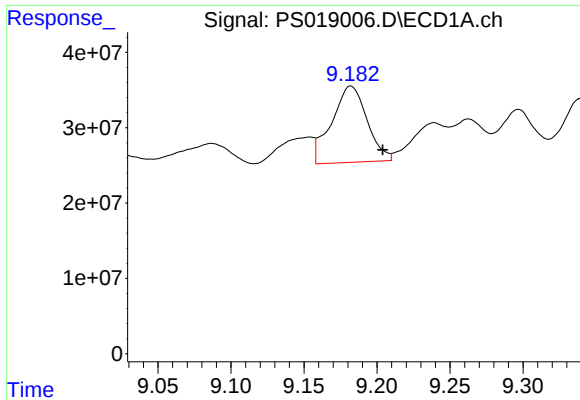
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 31450778
Conc: N.D.



#10 Pentachlorophenol

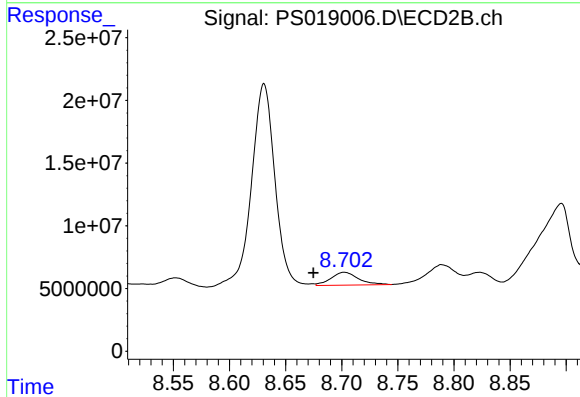
R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 19526257
Conc: 1.76 ng/ml



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

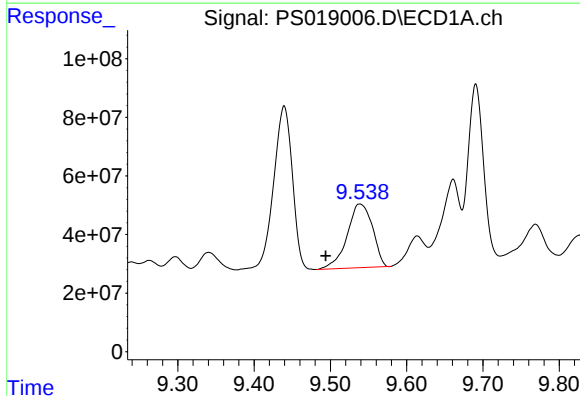
R.T.: 9.182 min
Delta R.T.: -0.022 min
Response: 170936956
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



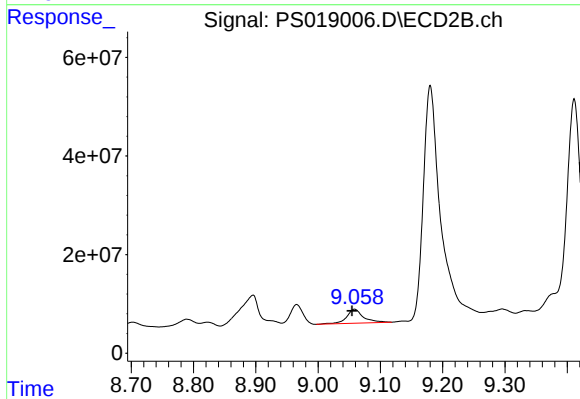
#11 2,4,5-TP (SILVEX)

R.T.: 8.702 min
Delta R.T.: 0.028 min
Response: 17410235
Conc: 3.60 ng/ml



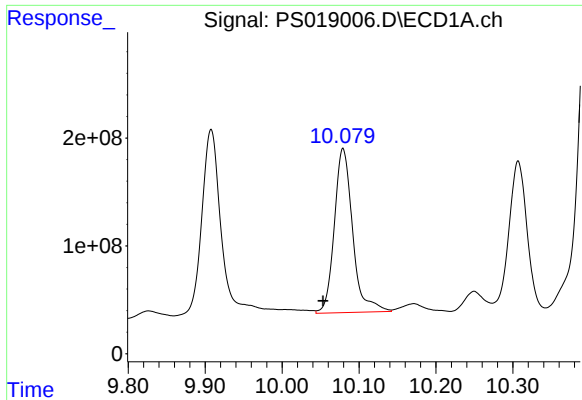
#12 2,4,5-T

R.T.: 9.539 min
Delta R.T.: 0.045 min
Response: 505936941
Conc: 27.32 ng/ml



#12 2,4,5-T

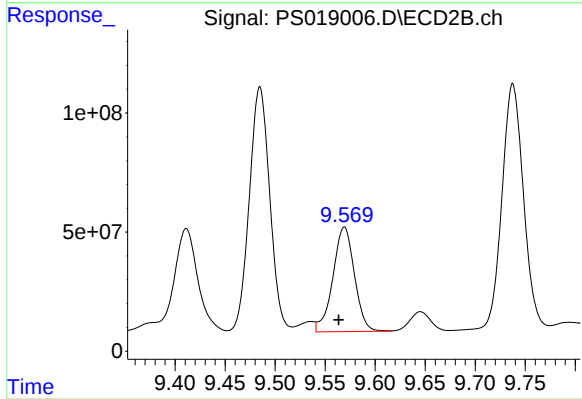
R.T.: 9.059 min
Delta R.T.: 0.004 min
Response: 53420960
Conc: 12.44 ng/ml



#13 2,4-DB

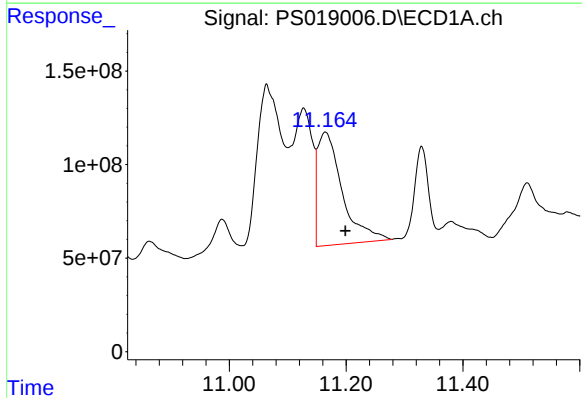
R.T.: 10.079 min
Delta R.T.: 0.026 min
Response: 2516056411
Conc: 804.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



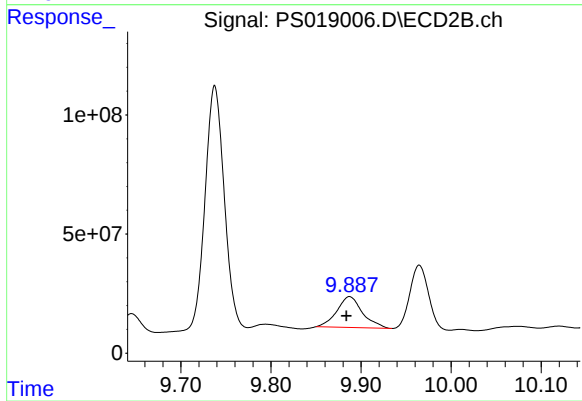
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.006 min
Response: 658490486
Conc: 1117.33 ng/ml



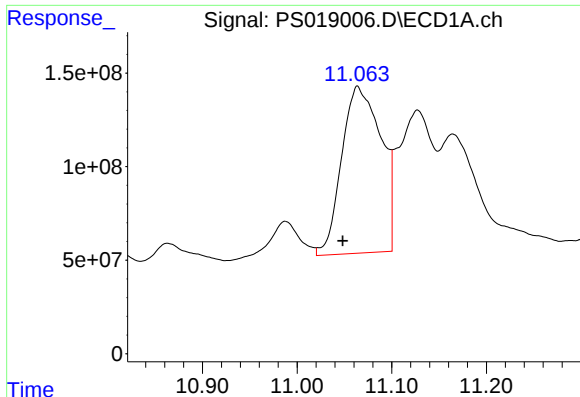
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.034 min
Response: 1773945962
Conc: 109.65 ng/ml



#14 DINOSEB

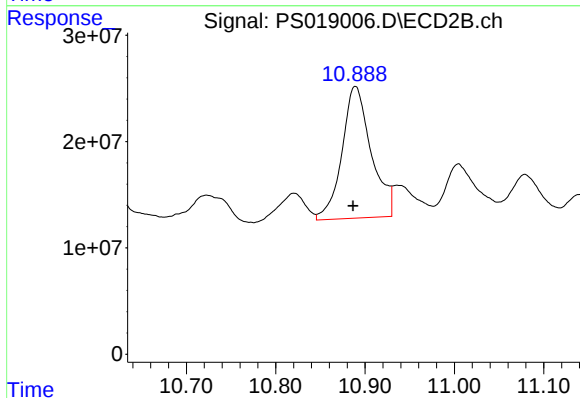
R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 256412537
Conc: 76.67 ng/ml



#15 Picloram

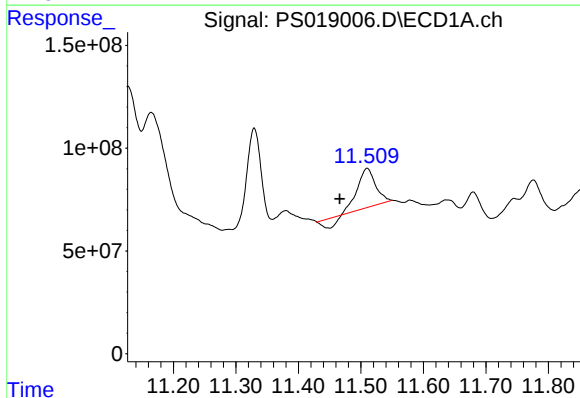
R.T.: 11.064 min
Delta R.T.: 0.016 min
Response: 2575936672
Conc: 107.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



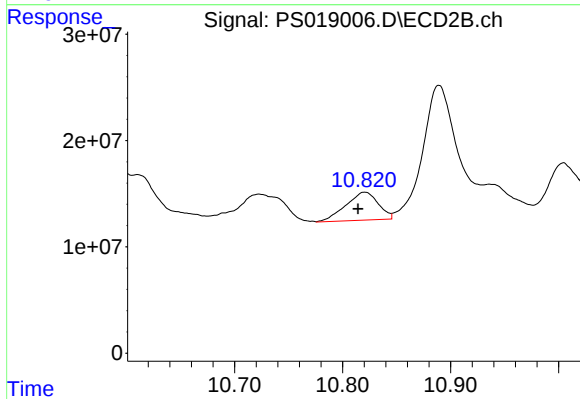
#15 Picloram

R.T.: 10.889 min
Delta R.T.: 0.003 min
Response: 282296484
Conc: 48.38 ng/ml



#16 DCPA

R.T.: 11.510 min
Delta R.T.: 0.044 min
Response: 345135277
Conc: 14.93 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.006 min
Response: 54987455
Conc: 9.36 ng/ml