

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081221\
 Data File : PS016378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 11:40
 Operator : DD\AJ
 Sample : PB138327BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:25:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.186	6.762	776.4E6	313.4E6	527.755	600.781
Target Compounds							
1) T	Dalapon	2.975	2.500	38390943	35717926	19.029	51.272 #
2) T	3,5-DICHL...	0.000	5.979	0	35294524	N.D.	44.696
3) T	4-Nitroph...	6.962f	0.000	1509986	0	1.889	N.D. #
5) T	DICAMBA	7.368	6.921	11672205	44669018	2.084	20.498 #
6) T	MCP	7.591	7.075f	33671179	29013580	7.957	16.794 #
7) T	MCPA	7.736	7.220	12346149	9334481	2.004	3.424 #
8) T	DICHLORPROP	0.000	7.564	0	19827633	N.D.	36.599
9) T	2,4-D	0.000	7.821	0	20408064	N.D.	32.211
10) T	Pentachlo...	8.627	8.261	34337880	20535893	1.749	2.772 #
11) T	2,4,5-TP ...	9.157	8.655	5137427	98611601	<MDL	33.796 #
12) T	2,4,5-T	9.443	9.006	14183567	7777529	1.861	2.685 #
13) T	2,4-DB	9.969	9.519	24059607	5334906	16.554	14.102
14) T	DINOSEB	11.116	9.838	458.5E6	22474132	86.951	11.031 #
15) T	Picloram	10.975	10.816	318.0E6	198.0E6	31.859	49.175 #
16) T	DCPA	11.424	10.763	10360268	10820146	<MDL	2.407 #

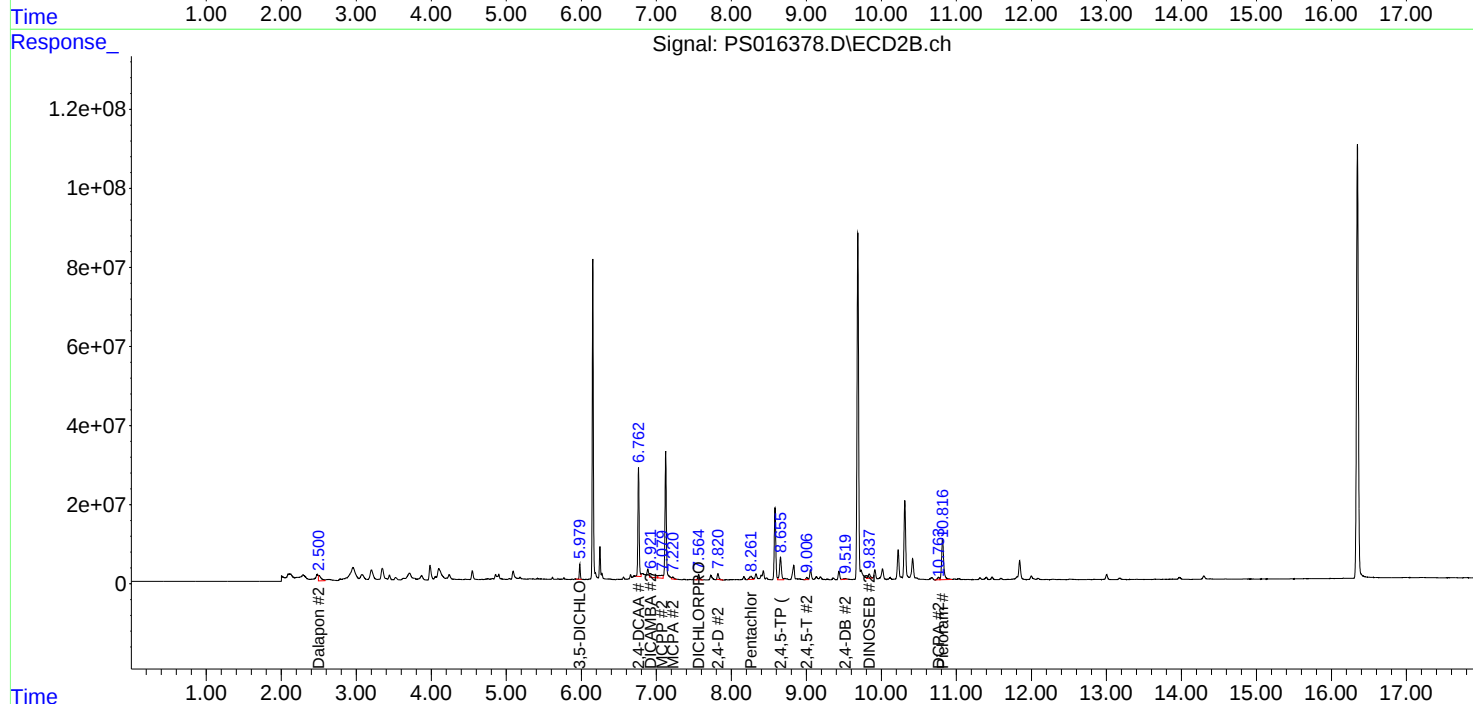
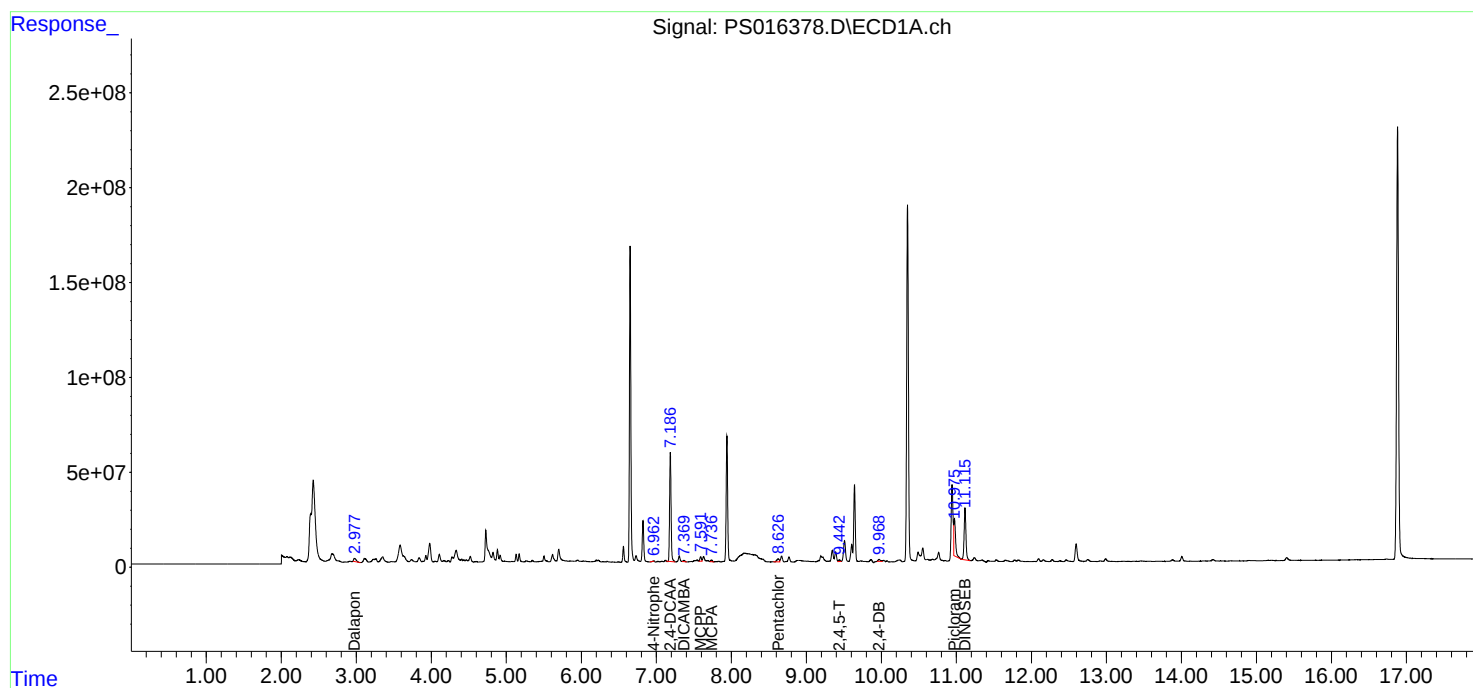
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

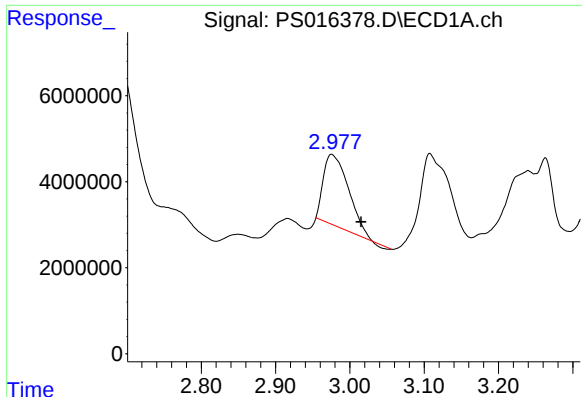
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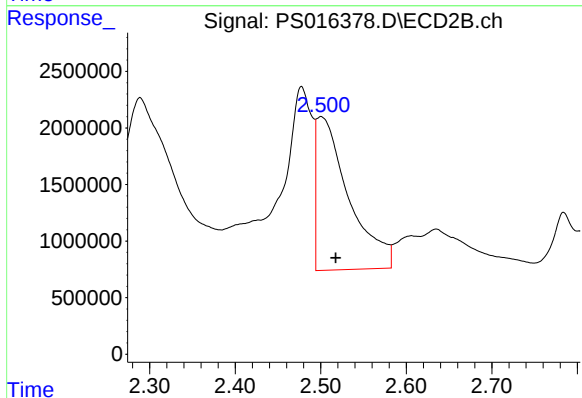




#1 Dalapon

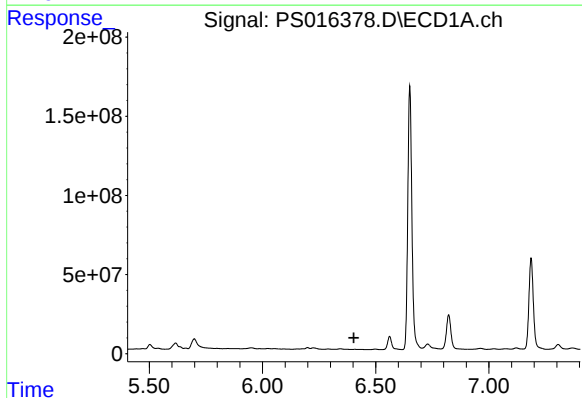
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 38390943
Conc: 19.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



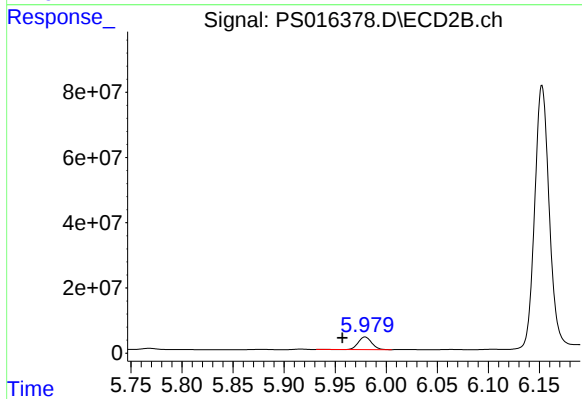
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.017 min
Response: 35717926
Conc: 51.27 ng/ml



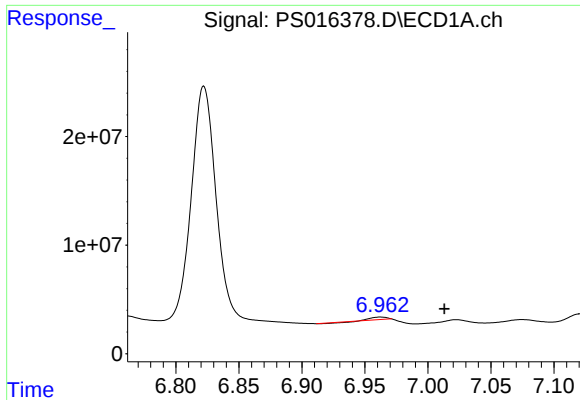
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

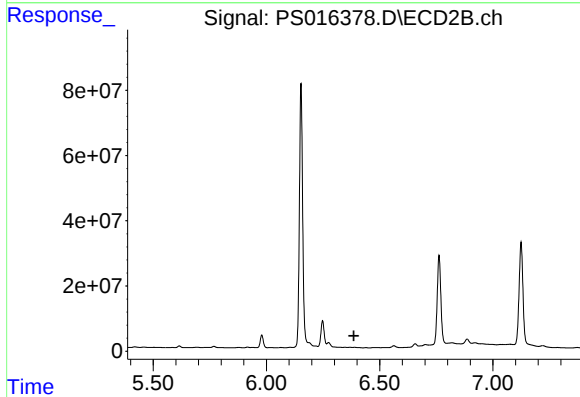
R.T.: 5.979 min
Delta R.T.: 0.022 min
Response: 35294524
Conc: 44.70 ng/ml



#3 4-Nitrophenol

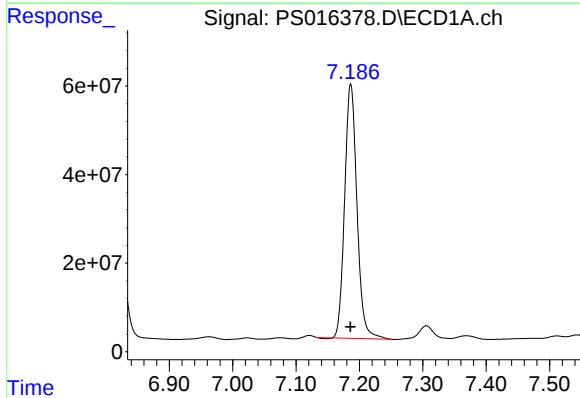
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1509986
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



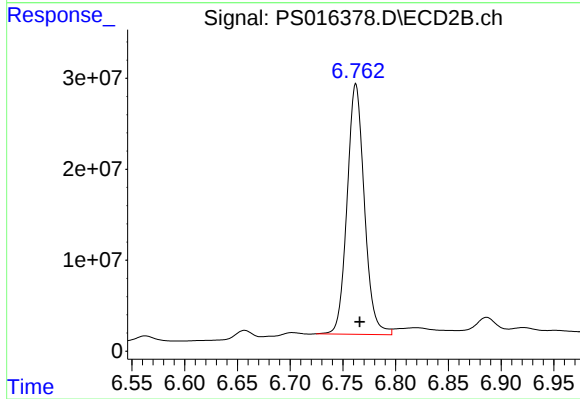
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



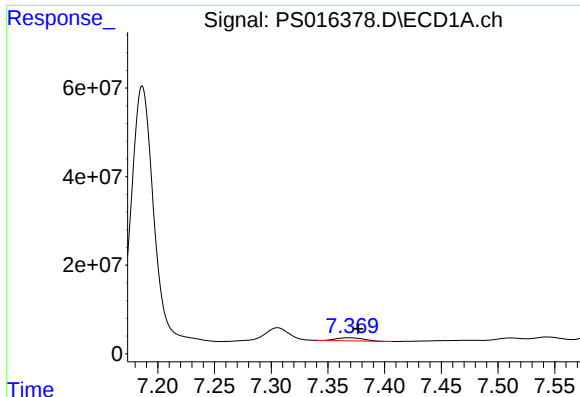
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 776384067
Conc: 527.76 ng/ml



#4 2,4-DCAA

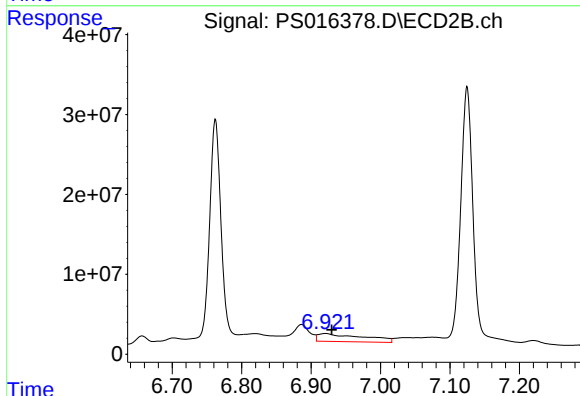
R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 313382086
Conc: 600.78 ng/ml



#5 DICAMBA

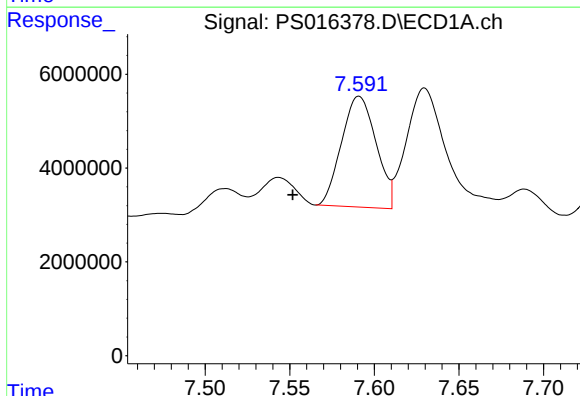
R.T.: 7.368 min
Delta R.T.: -0.008 min
Response: 11672205
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



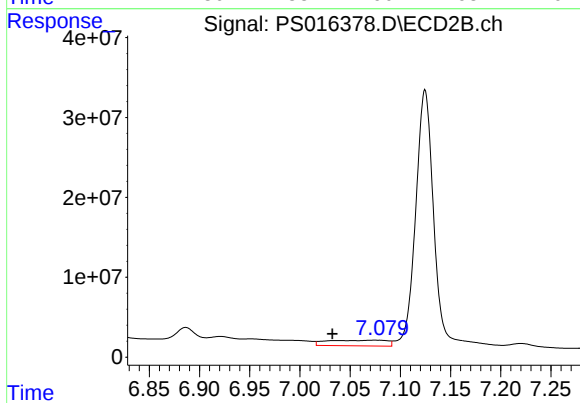
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 44669018
Conc: 20.50 ng/ml



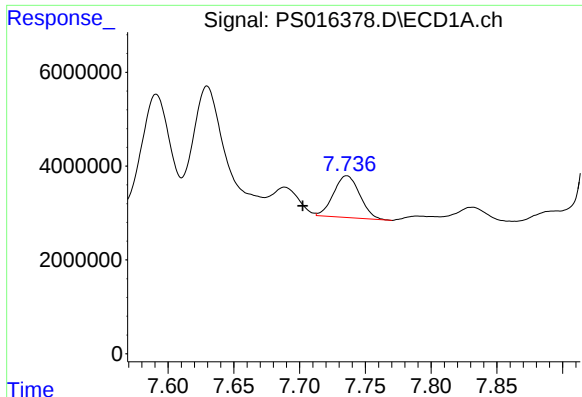
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.039 min
Response: 33671179
Conc: 7.96 ug/ml



#6 MCP

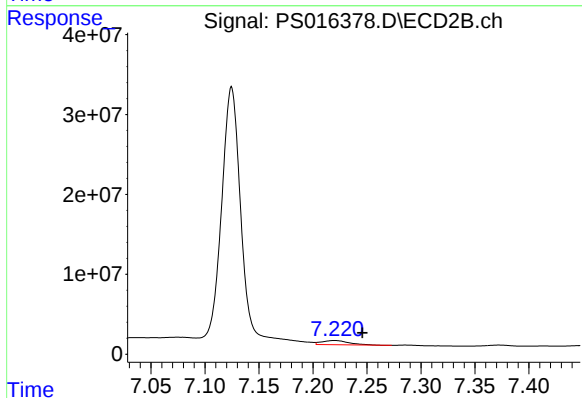
R.T.: 7.075 min
Delta R.T.: 0.043 min
Response: 29013580
Conc: 16.79 ug/ml



#7 MCPA

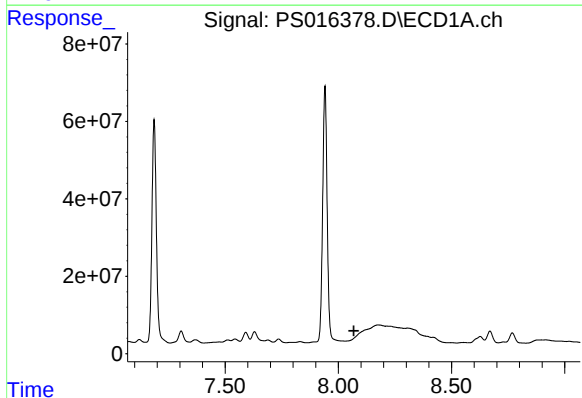
R.T.: 7.736 min
Delta R.T.: 0.034 min
Response: 12346149
Conc: 2.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



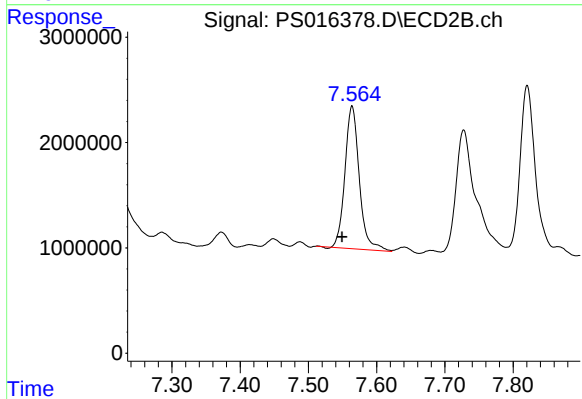
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 9334481
Conc: 3.42 ug/ml



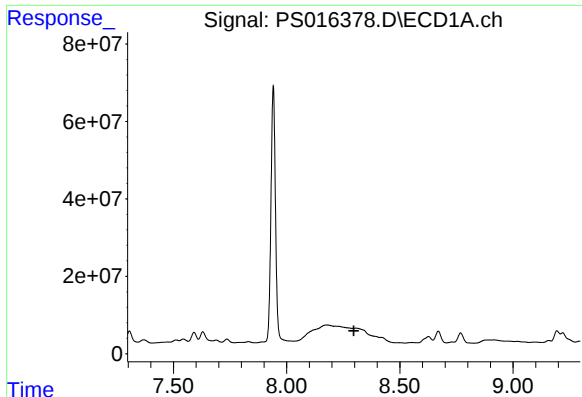
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

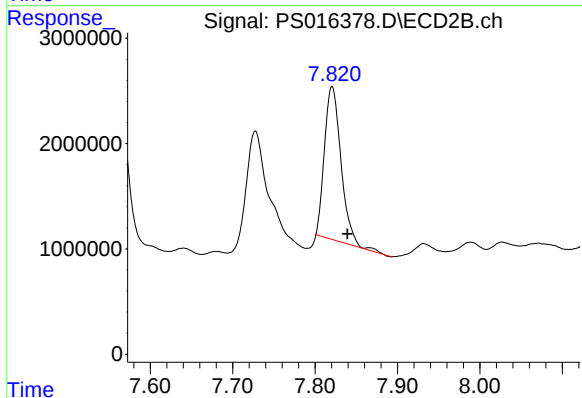
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 19827633
Conc: 36.60 ng/ml



#9 2,4-D

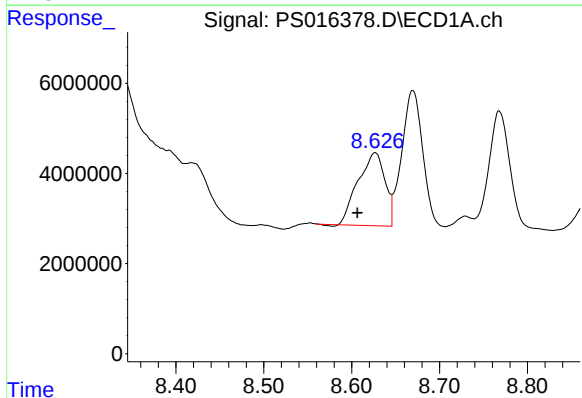
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



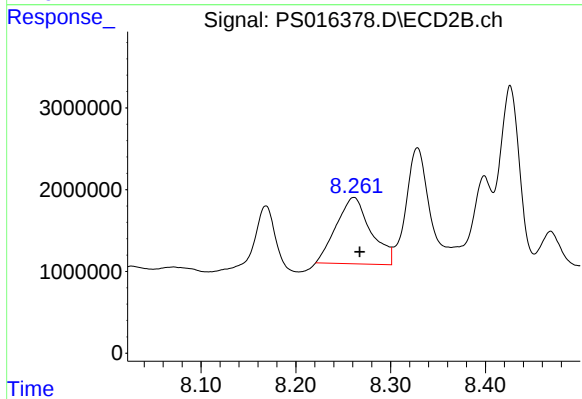
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 20408064
Conc: 32.21 ng/ml



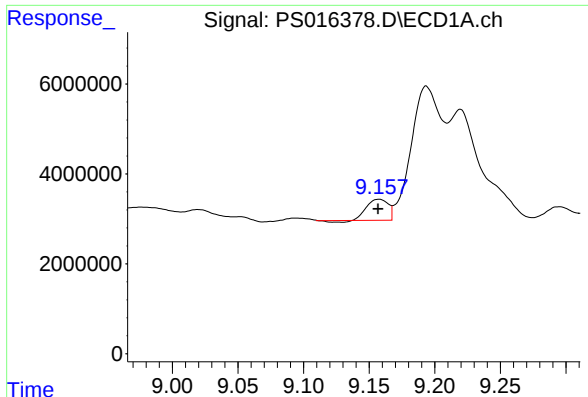
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.020 min
Response: 34337880
Conc: 1.75 ng/ml



#10 Pentachlorophenol

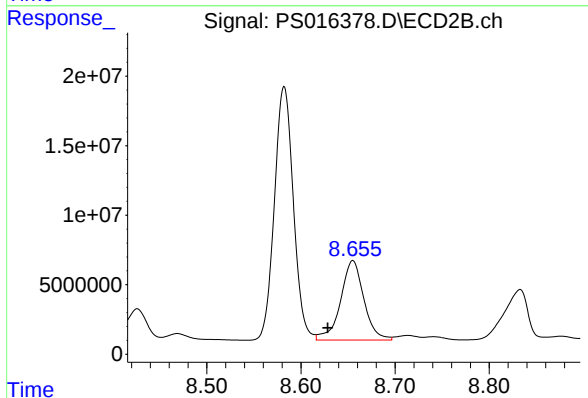
R.T.: 8.261 min
Delta R.T.: -0.006 min
Response: 20535893
Conc: 2.77 ng/ml



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

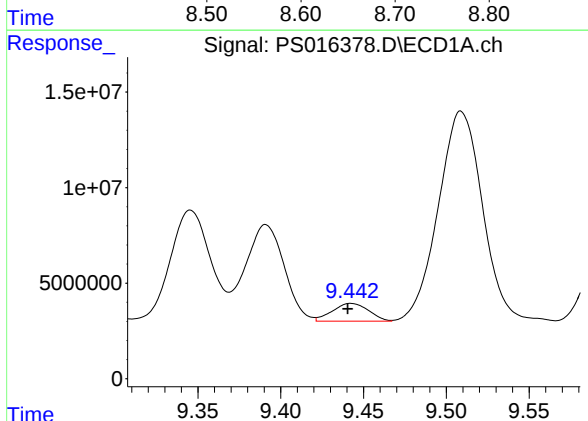
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 5137427
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



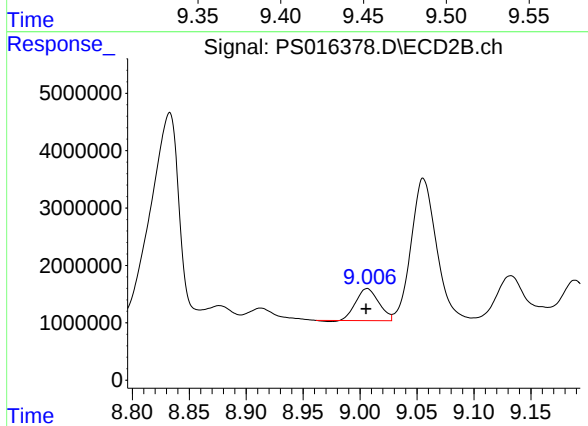
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.026 min
Response: 98611601
Conc: 33.80 ng/ml



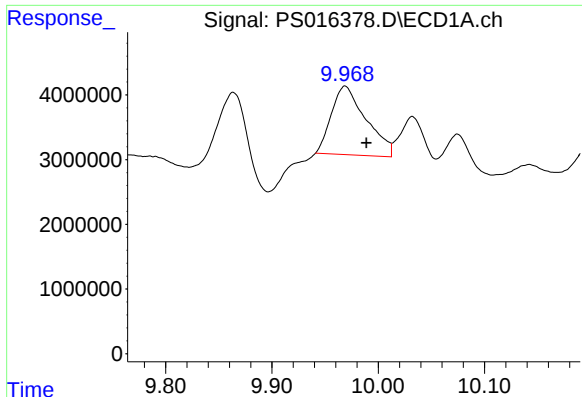
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.002 min
Response: 14183567
Conc: 1.86 ng/ml



#12 2,4,5-T

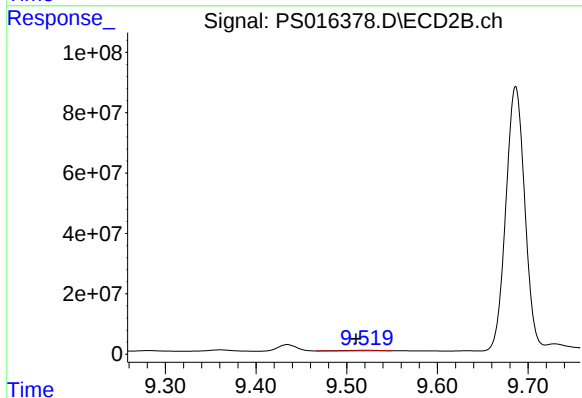
R.T.: 9.006 min
Delta R.T.: 0.001 min
Response: 7777529
Conc: 2.69 ng/ml



#13 2,4-DB

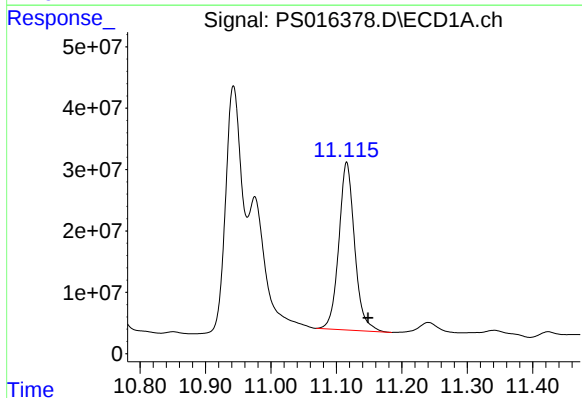
R.T.: 9.969 min
Delta R.T.: -0.020 min
Response: 24059607
Conc: 16.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



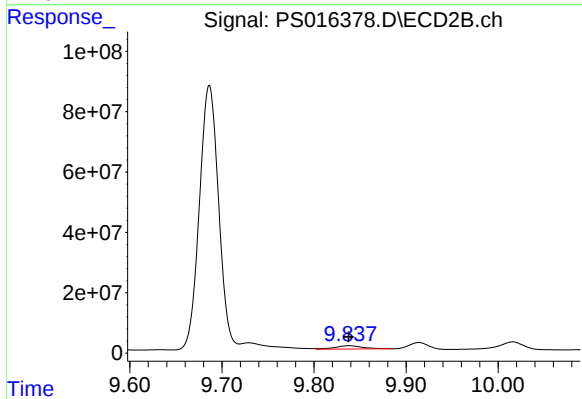
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.009 min
Response: 5334906
Conc: 14.10 ng/ml



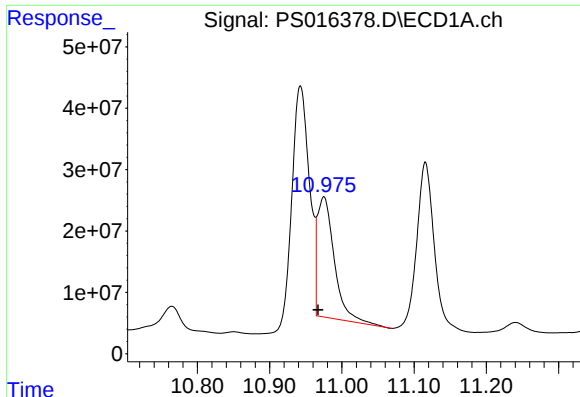
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.032 min
Response: 458514587
Conc: 86.95 ng/ml



#14 DINOSEB

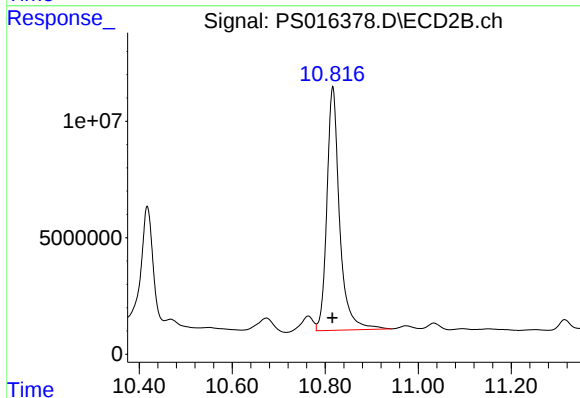
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 22474132
Conc: 11.03 ng/ml



#15 Picloram

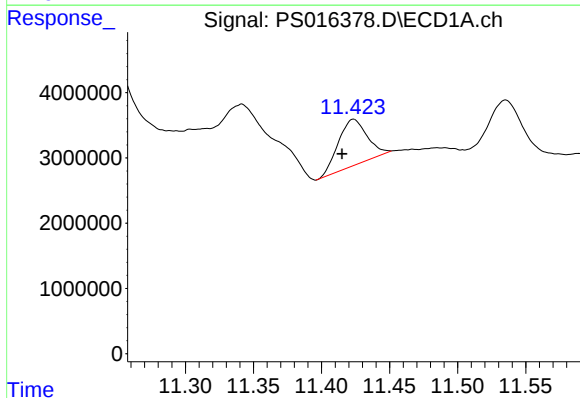
R.T.: 10.975 min
Delta R.T.: 0.008 min
Response: 317975657
Conc: 31.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



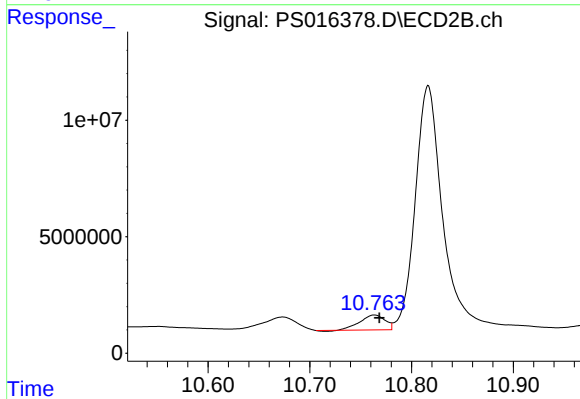
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 198010226
Conc: 49.18 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.009 min
Response: 10360268
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 10820146
Conc: 2.41 ng/ml