

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 11:42
 Operator : DD\AJ
 Sample : M3215-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PS-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:12:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	350.4E6	129.5E6	228.227	252.220
Target Compounds							
1) T	Dalapon	2.980	2.482	33621122	3811928	15.502	5.454 #
2) T	3,5-DICHL...	0.000	5.982	0	49545276	N.D.	64.366
3) T	4-Nitroph...	6.960f	0.000	3085557	0	3.489	N.D. #
5) T	DICAMBA	7.364	6.890	11339078	6536909	1.979	3.103 #
6) T	MCPD	7.540	0.000	9891216	0	2.256	N.D. #
7) T	MCPA	7.734	7.222	16249661	14643287	2.555	5.556 #
8) T	DICHLORPROP	0.000	7.569	0	14767021	N.D.	28.043
9) T	2,4-D	8.304	0.000	5612539	0	3.501	N.D. #
10) T	Pentachlo...	8.607	8.264	15391391	8810453	<MDL	1.225 #
11) T	2,4,5-TP ...	0.000	8.585f	0	4393996	N.D.	1.557
12) T	2,4,5-T	9.378f	9.059f	42238142	27858971	5.409	9.657 #
13) T	2,4-DB	9.992	0.000	1625650	0	<MDL	N.D. #
14) T	DINOSEB	11.116	9.857	31394217	9851013	5.727	4.825
15) T	Picloram	10.974	10.819	245.0E6	95389602	22.274	22.927
16) T	DCPA	11.423	10.767	9920520	4861835	<MDL	1.131 #

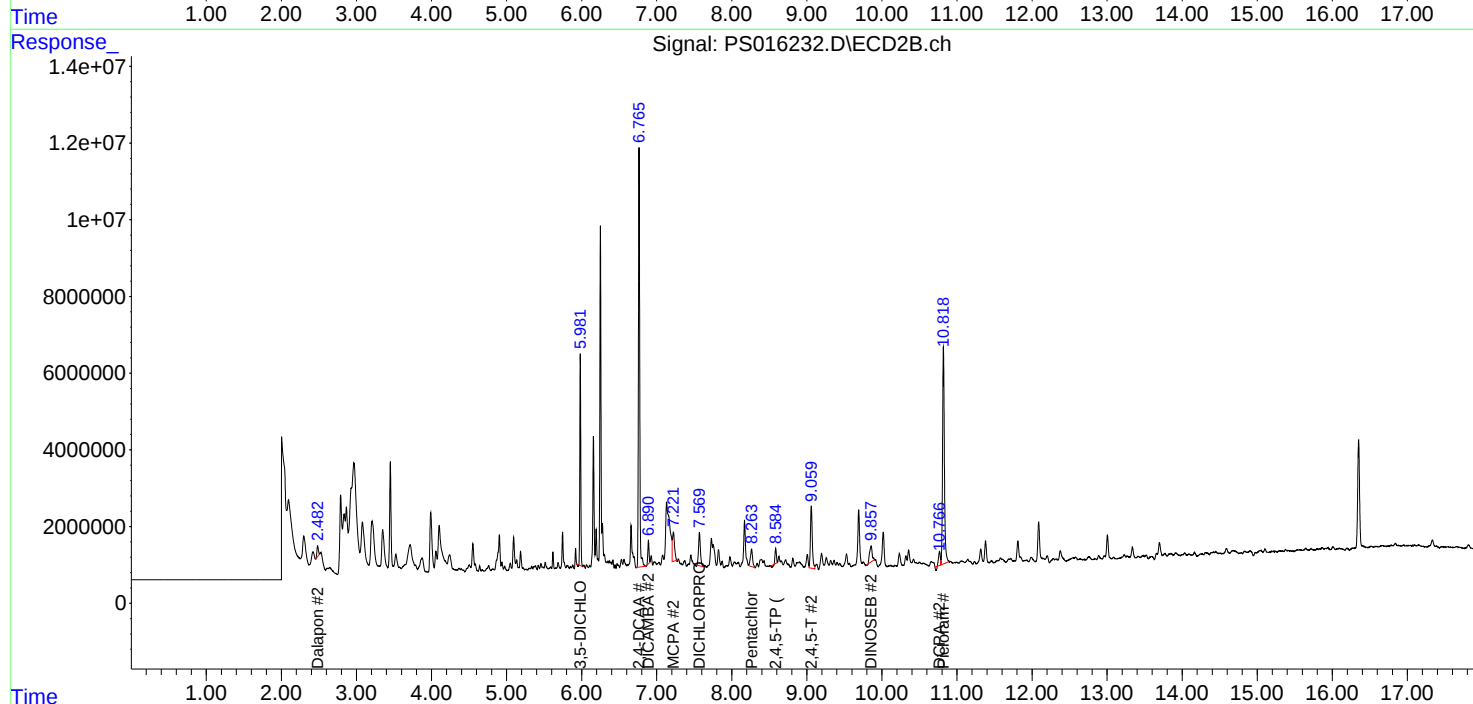
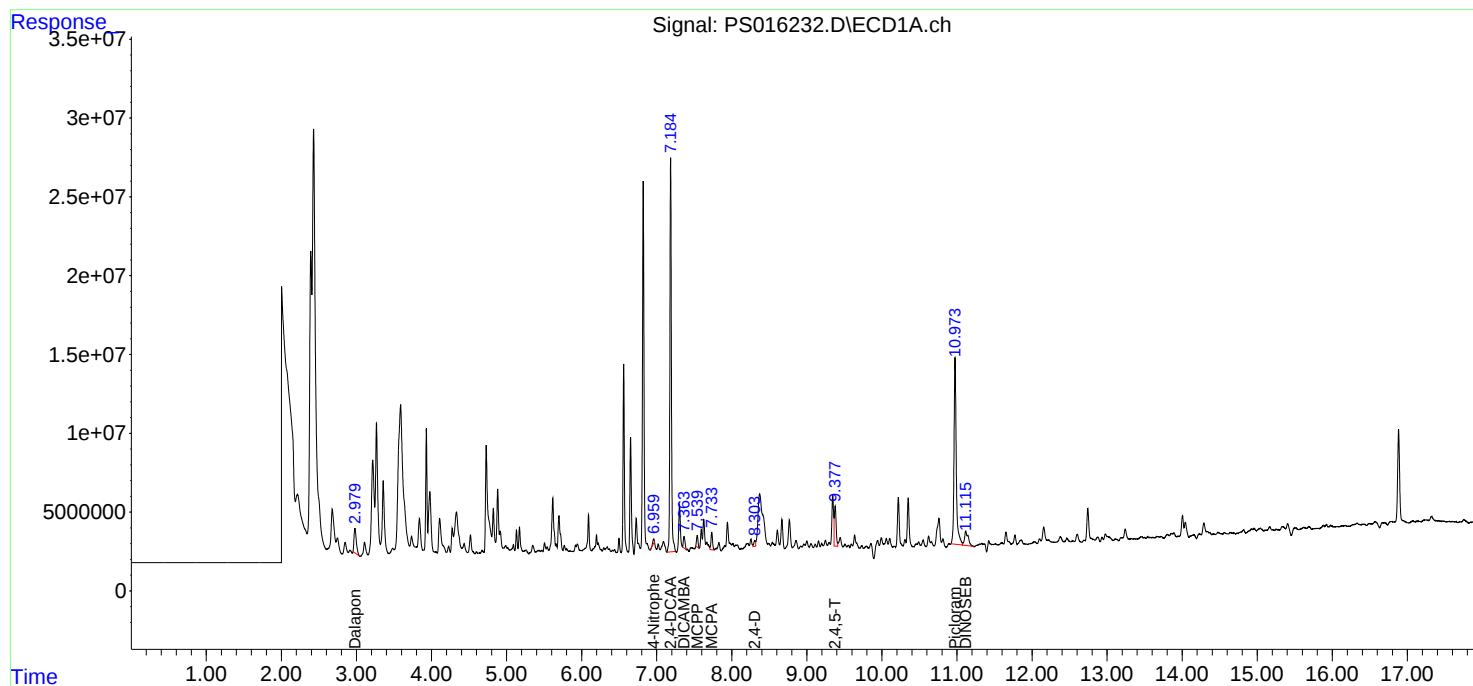
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

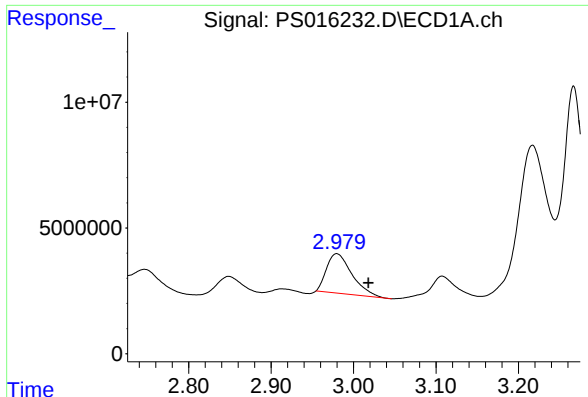
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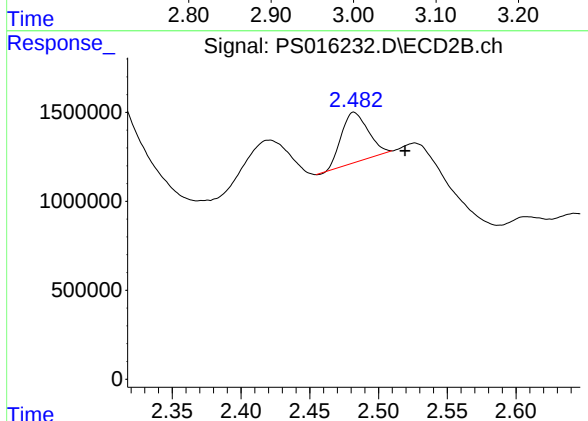




#1 Dalapon

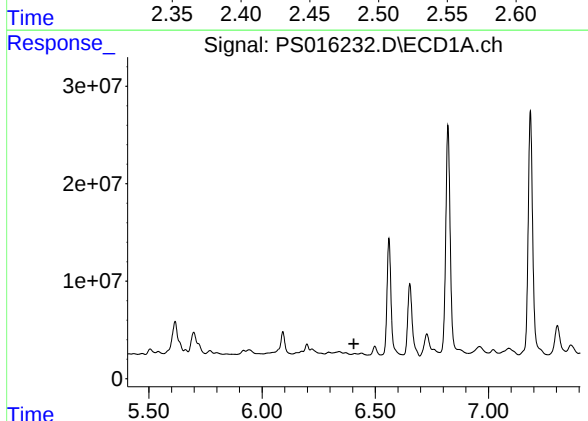
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 33621122
Conc: 15.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-1



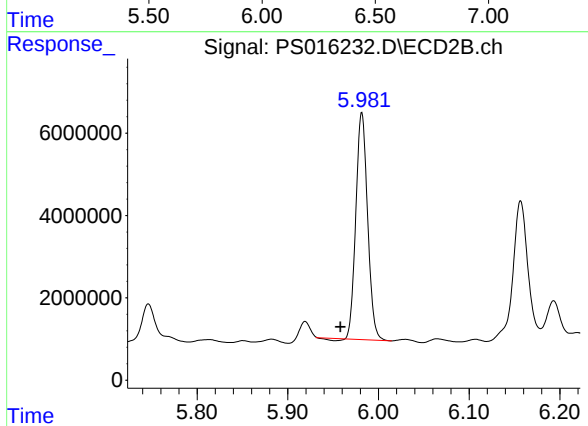
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 3811928
Conc: 5.45 ng/ml



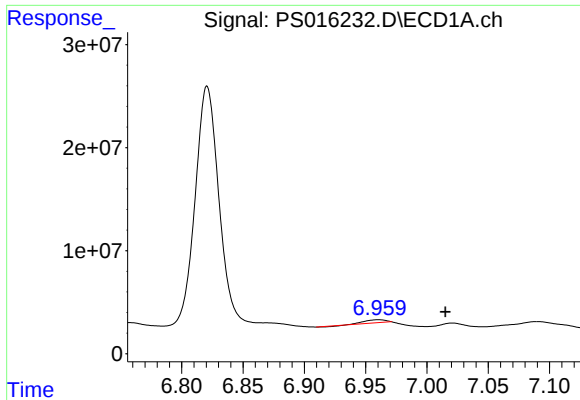
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

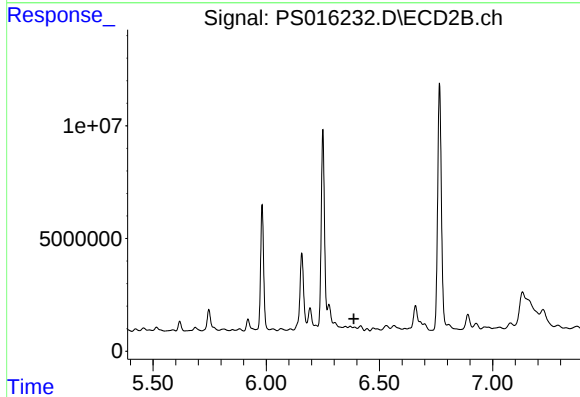
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 49545276
Conc: 64.37 ng/ml



#3 4-Nitrophenol

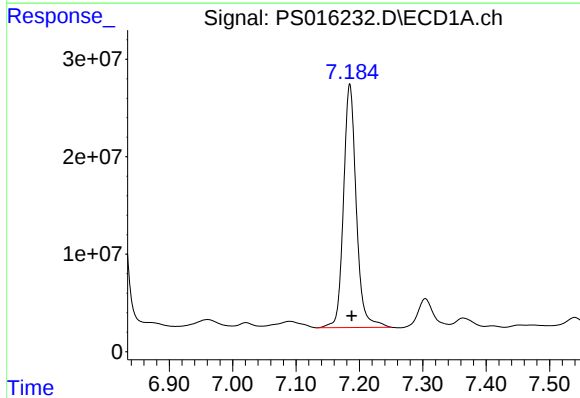
R.T.: 6.960 min
Delta R.T.: -0.055 min
Response: 3085557
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-1



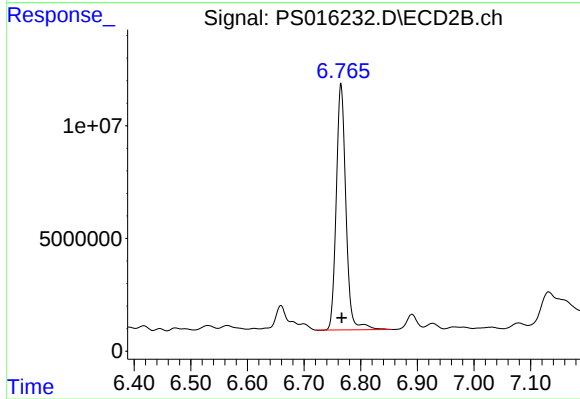
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



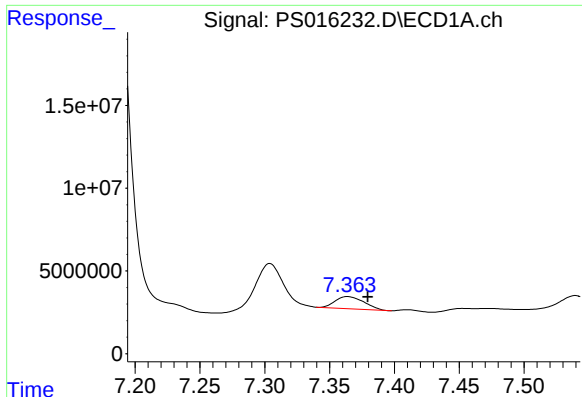
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 350374760
Conc: 228.23 ng/ml



#4 2,4-DCAA

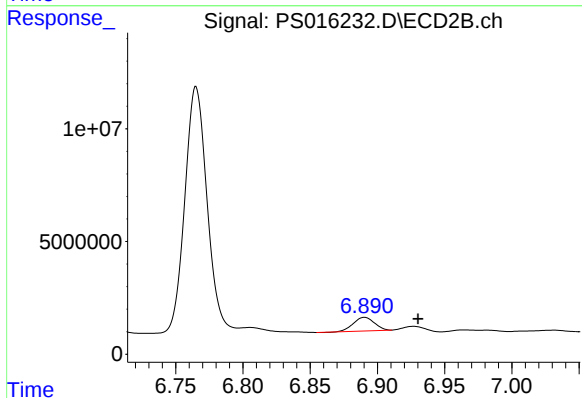
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 129469037
Conc: 252.22 ng/ml



#5 DICAMBA

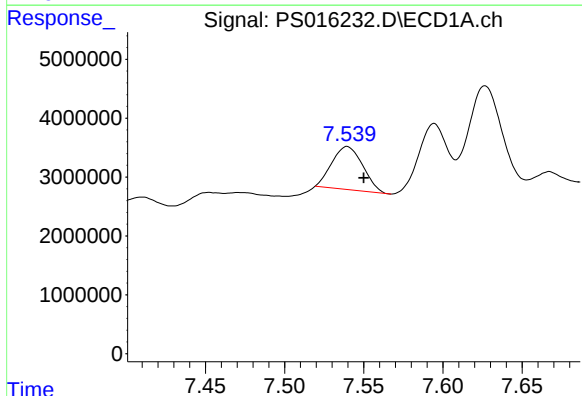
R.T.: 7.364 min
Delta R.T.: -0.016 min
Response: 11339078
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-1



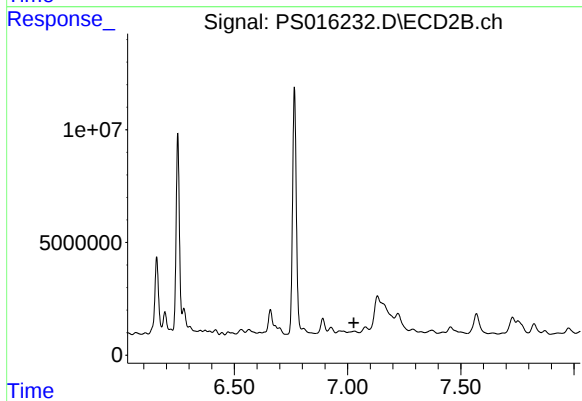
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 6536909
Conc: 3.10 ng/ml



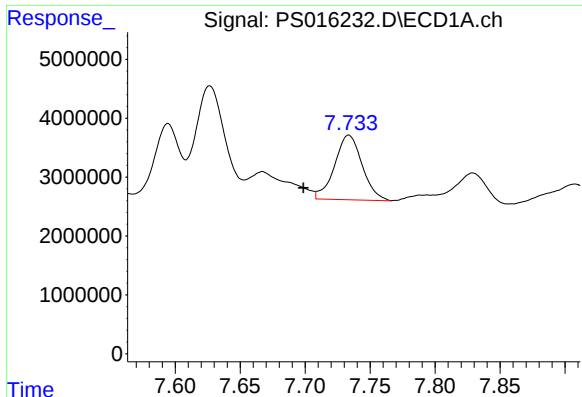
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 9891216
Conc: 2.26 ug/ml



#6 MCP

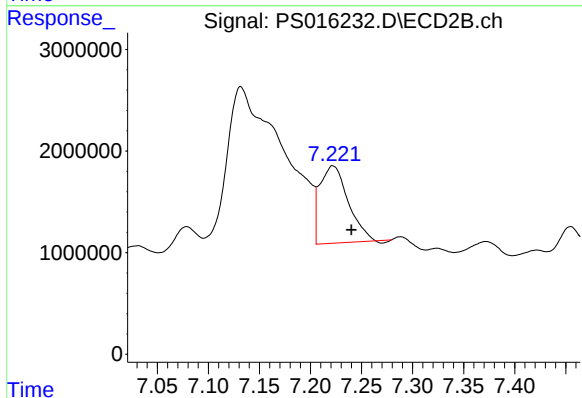
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

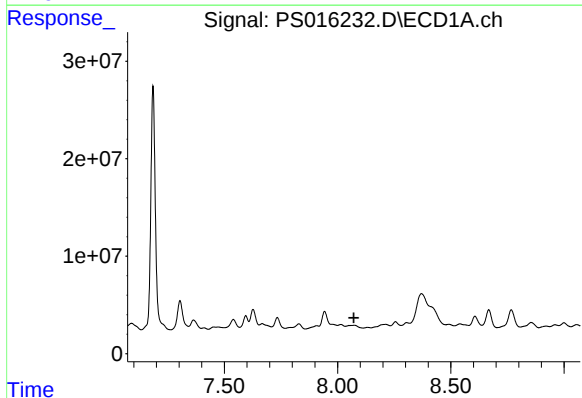
R.T.: 7.734 min
Delta R.T.: 0.035 min
Response: 16249661
Conc: 2.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
PS-1



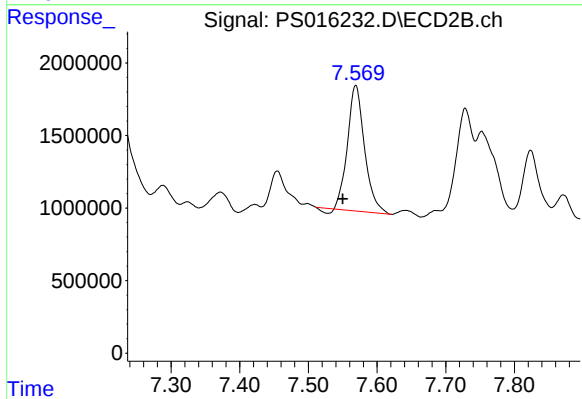
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 14643287
Conc: 5.56 ug/ml



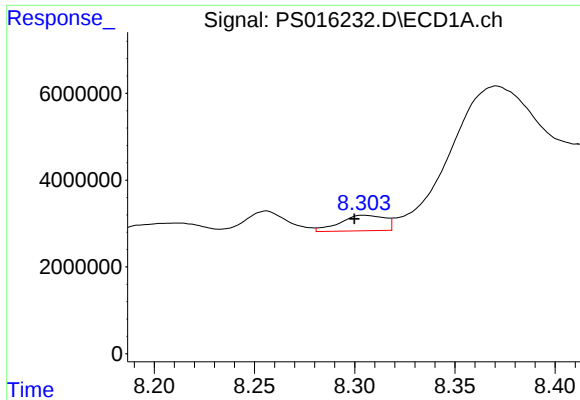
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

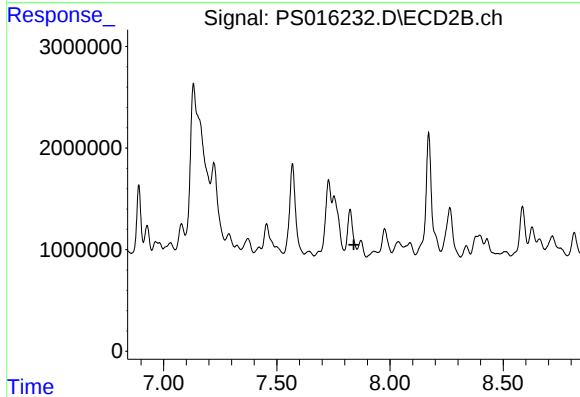
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 14767021
Conc: 28.04 ng/ml



#9 2,4-D

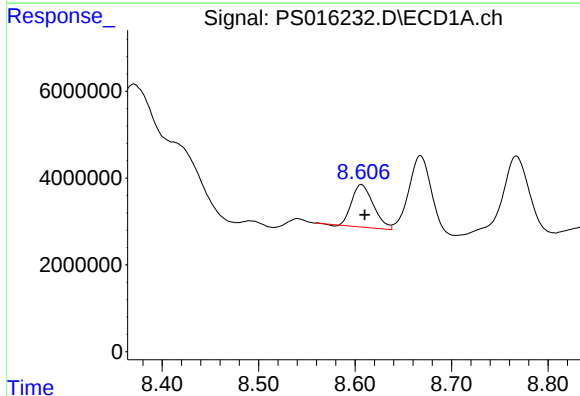
R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 5612539
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-1



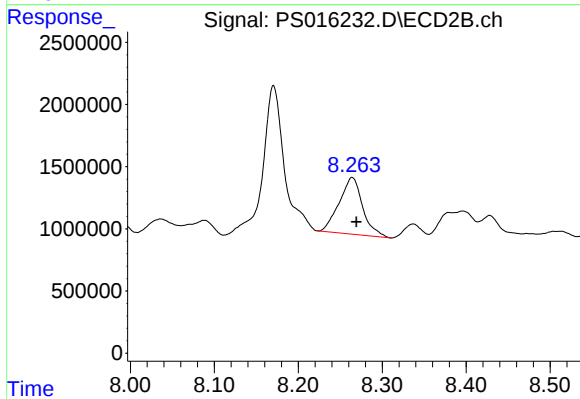
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.841 min
Response: 0
Conc: N.D.



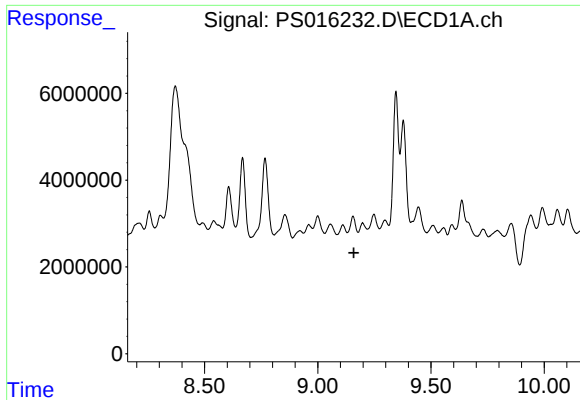
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 15391391
Conc: N.D.



#10 Pentachlorophenol

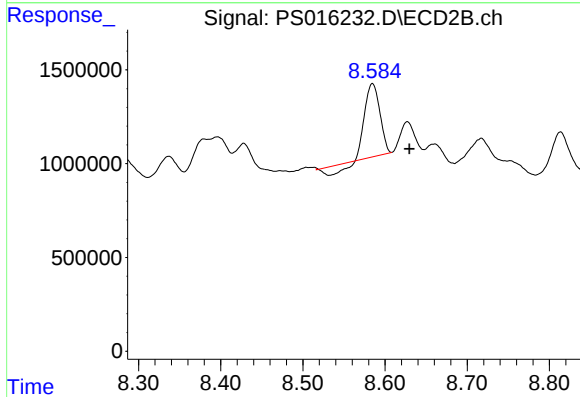
R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 8810453
Conc: 1.22 ng/ml



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

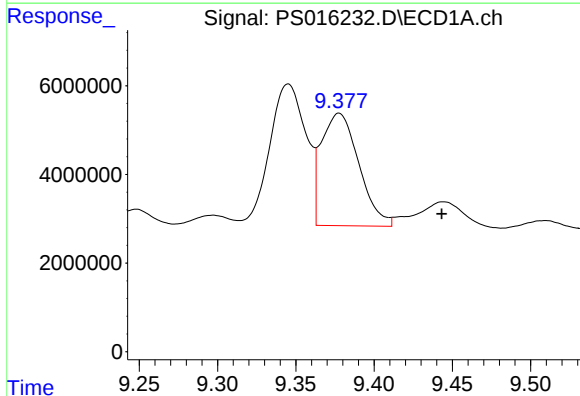
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PS-1



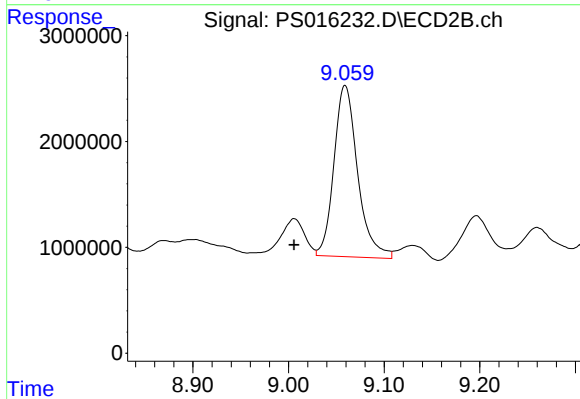
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: -0.045 min
Response: 4393996
Conc: 1.56 ng/ml



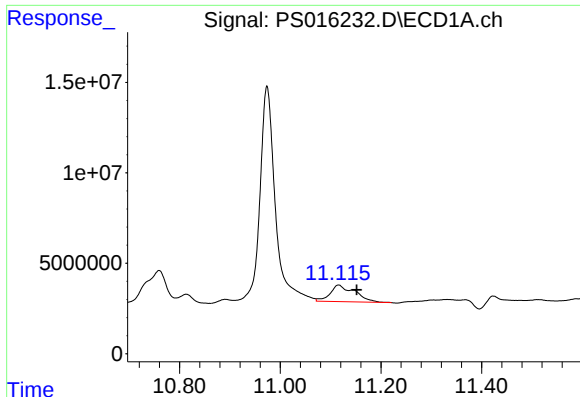
#12 2,4,5-T

R.T.: 9.378 min
Delta R.T.: -0.066 min
Response: 42238142
Conc: 5.41 ng/ml



#12 2,4,5-T

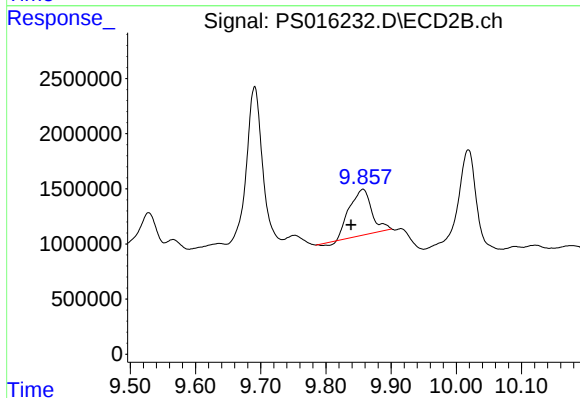
R.T.: 9.059 min
Delta R.T.: 0.053 min
Response: 27858971
Conc: 9.66 ng/ml



#14 DINOSEB

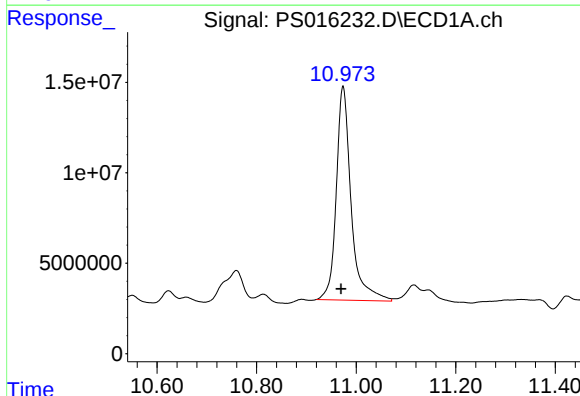
R.T.: 11.116 min
Delta R.T.: -0.036 min
Response: 31394217
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PS-1



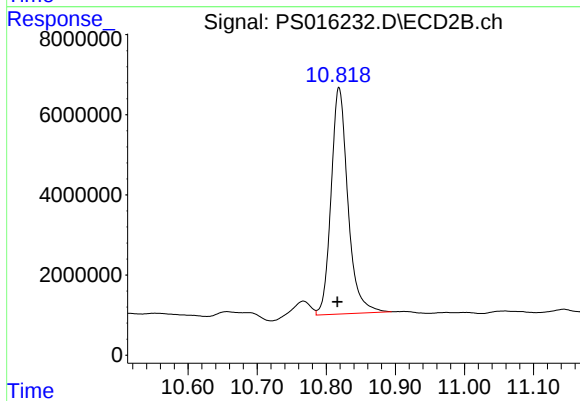
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 9851013
Conc: 4.82 ng/ml



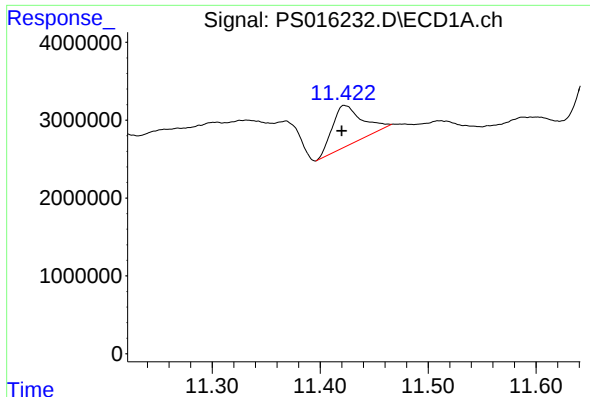
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.004 min
Response: 245013999
Conc: 22.27 ng/ml



#15 Picloram

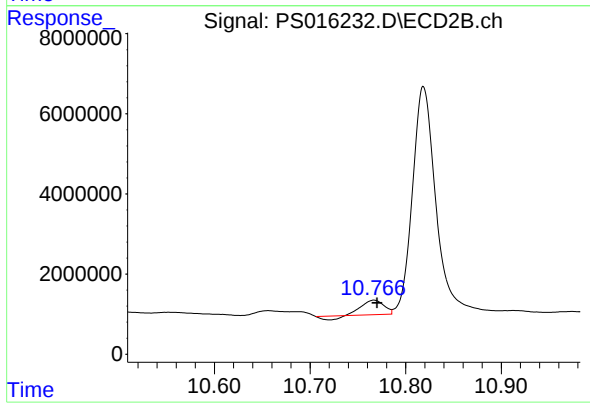
R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 95389602
Conc: 22.93 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.003 min
Response: 9920520
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PS-1



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 4861835
Conc: 1.13 ng/ml