

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 12:28
 Operator : DD\AJ
 Sample : PB138696BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138696BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 15:25:17 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	7.181	6.763	706.7E6	281.5E6	480.361	539.673
Target Compounds							
1) T	Dalapon	2.973f	2.482	47705395	94173738	23.646	135.182 #
2) T	3,5-DICHL...	0.000	5.980	0	16519139	N.D.	20.919
3) T	4-Nitroph...	6.958f	0.000	3703156	0	4.634	N.D. #
5) T	DICAMBA	0.000	6.920	0	3619252	N.D.	1.661
6) T	MCP	7.538	7.077f	7507480	4003664	1.774	2.317 #
7) T	MCPA	7.730	7.220	15025900	12704420	2.439	4.661 #
8) T	DICHLORPROP	0.000	7.569	0	8430898	N.D.	15.562
9) T	2,4-D	0.000	7.821	0	9169863	N.D.	14.473
10) T	Pentachlo...	8.663f	8.246	38110868	5568727	1.942	<MDL #
11) T	2,4,5-TP ...	0.000	8.622	0	3547252	N.D.	1.216
12) T	2,4,5-T	9.373f	0.000	40194359	0	5.273	N.D. #
14) T	DINOSEB	0.000	9.855	0	4366385	N.D.	2.143
15) T	Picloram	0.000	10.824	0	3938926	N.D.	<MDL
16) T	DCPA	11.419	10.763	6092942	7026855	<MDL	1.563 #

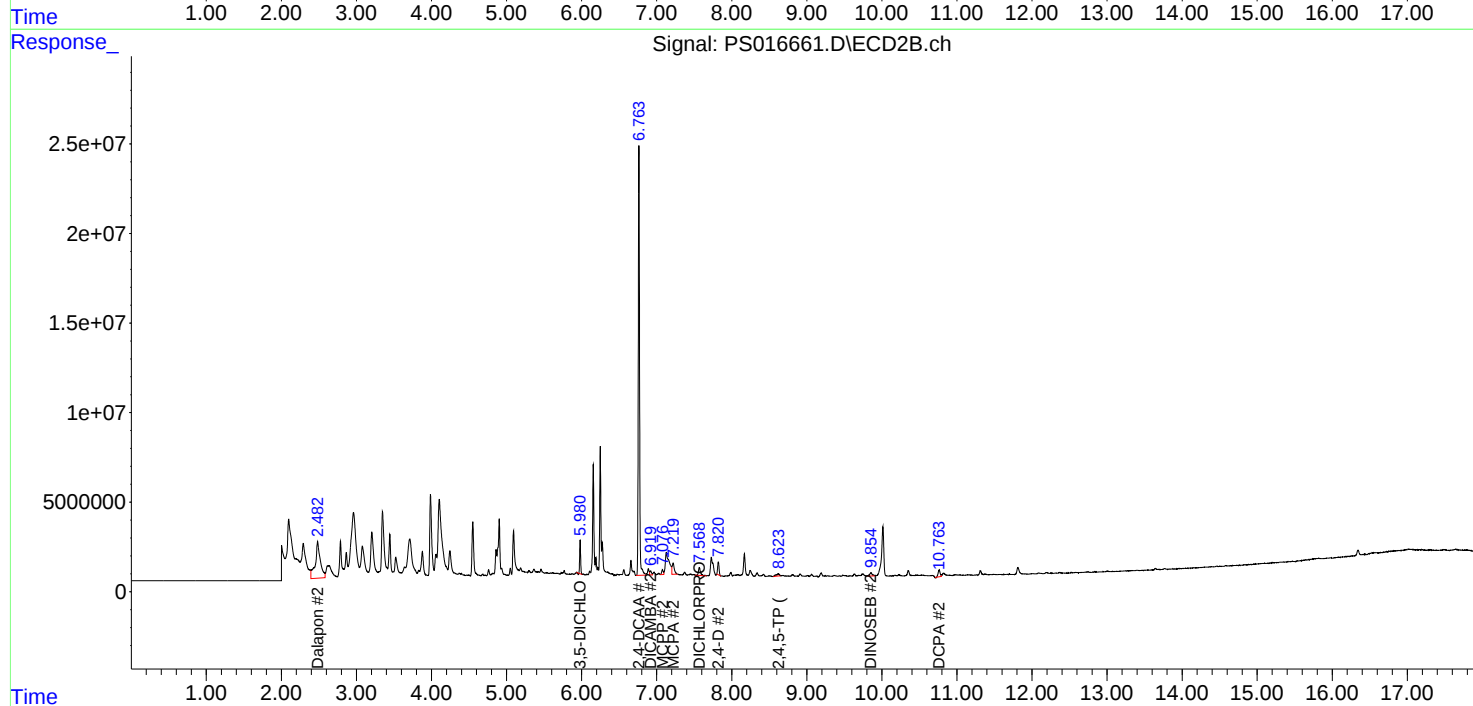
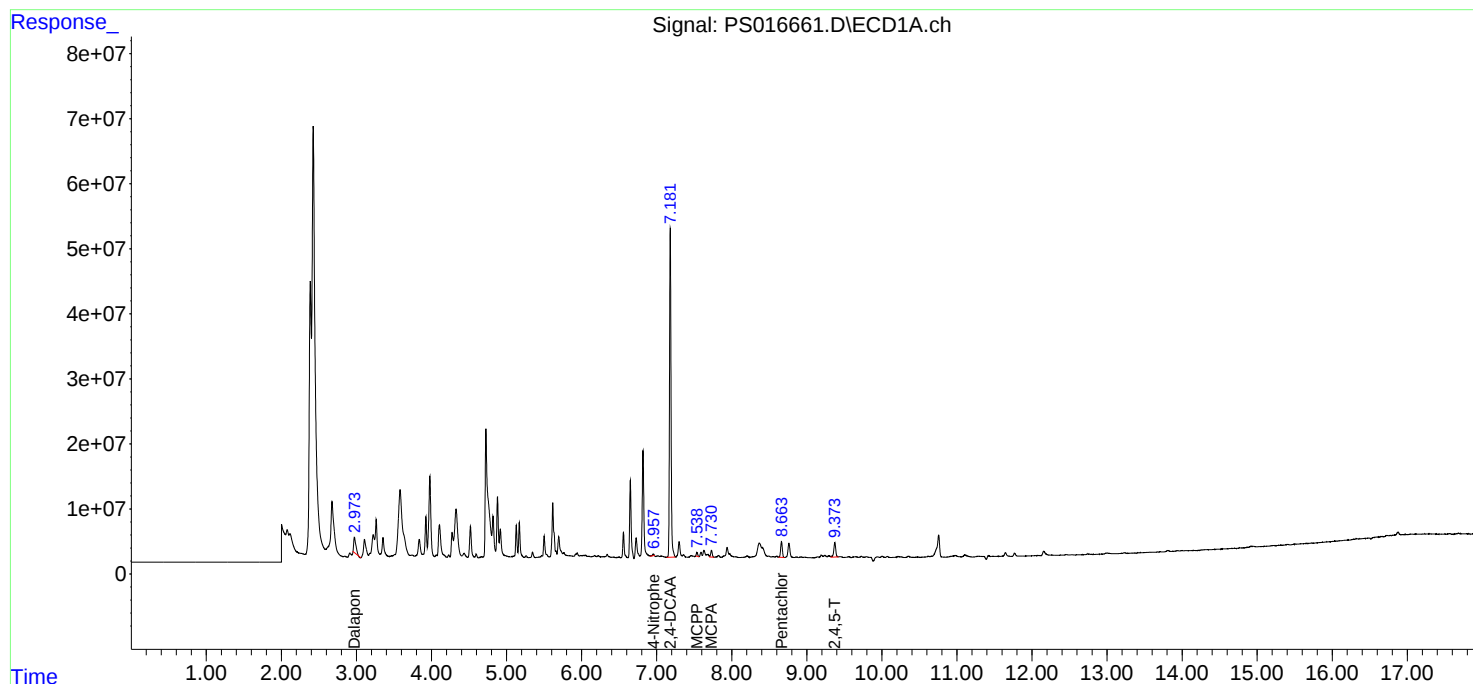
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

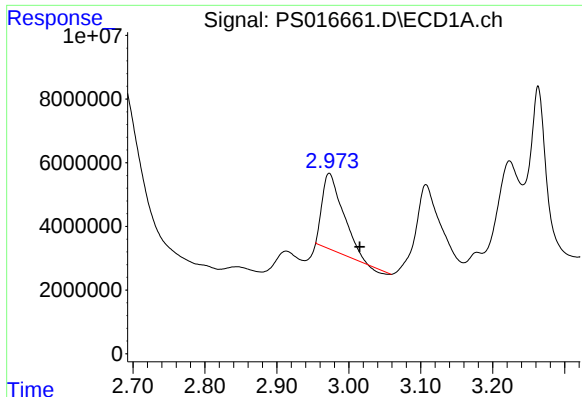
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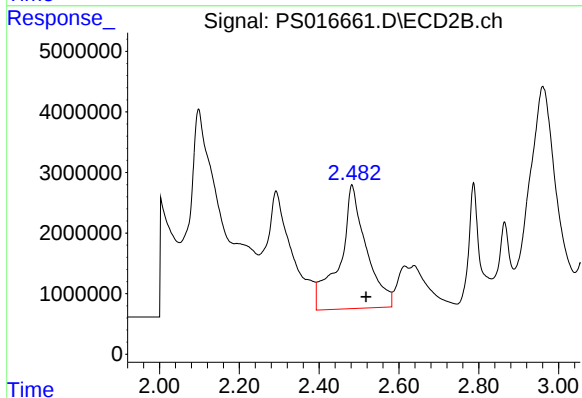




#1 Dalapon

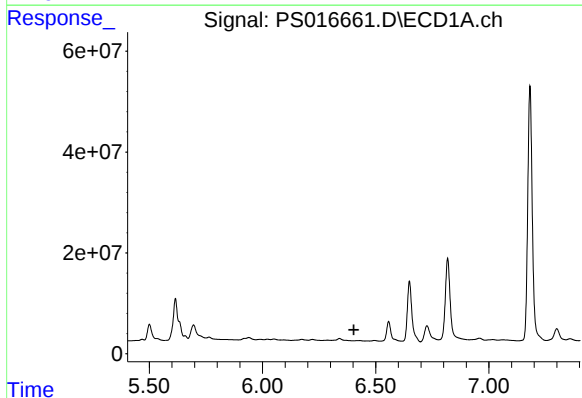
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 47705395
Conc: 23.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BL



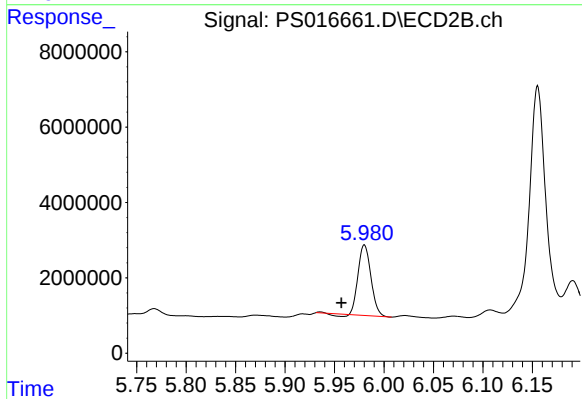
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 94173738
Conc: 135.18 ng/ml



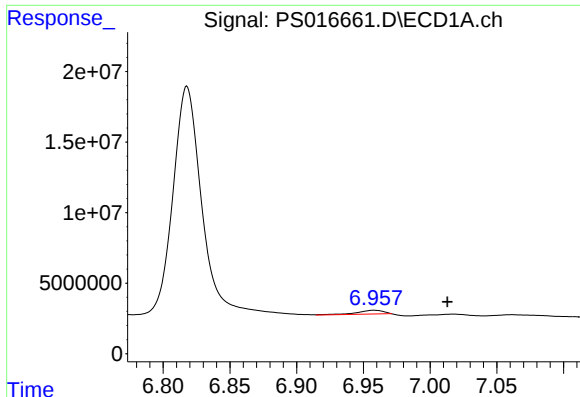
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

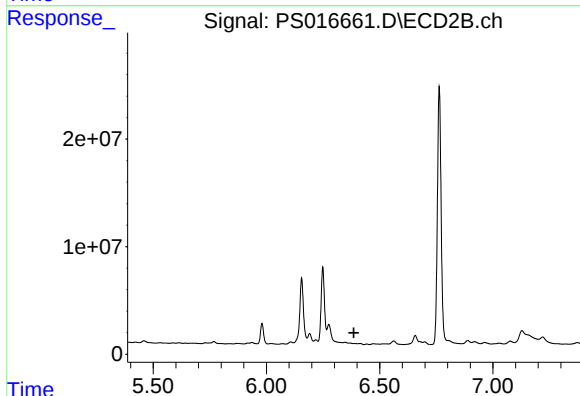
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 16519139
Conc: 20.92 ng/ml



#3 4-Nitrophenol

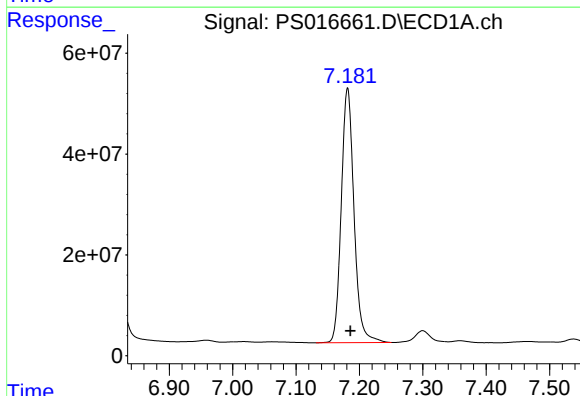
R.T.: 6.958 min
Delta R.T.: -0.055 min
Response: 3703156
Conc: 4.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BL



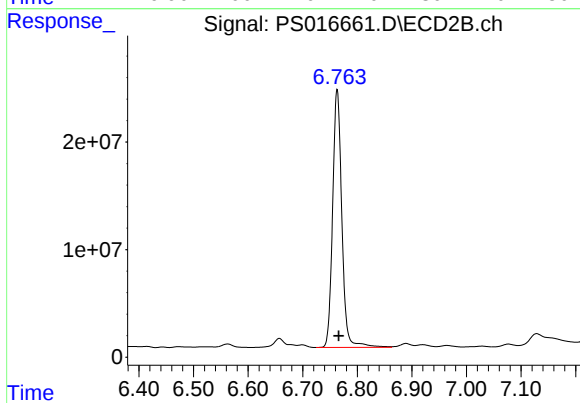
#3 4-Nitrophenol

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



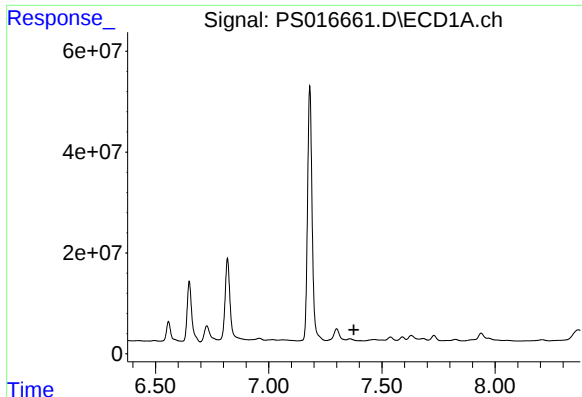
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 706662023
Conc: 480.36 ng/ml



#4 2,4-DCAA

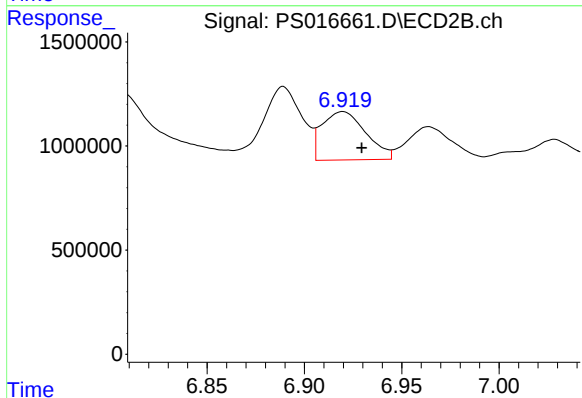
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 281506814
Conc: 539.67 ng/ml



#5 DICAMBA

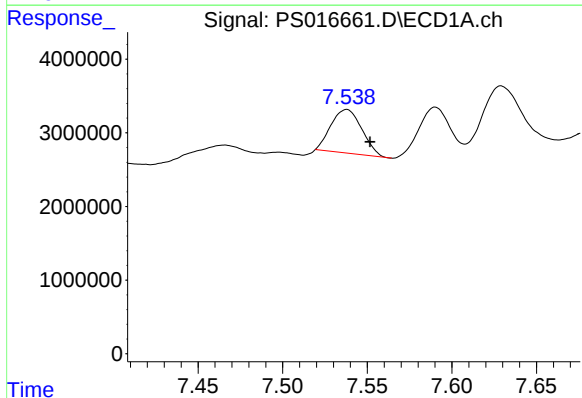
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138696BL



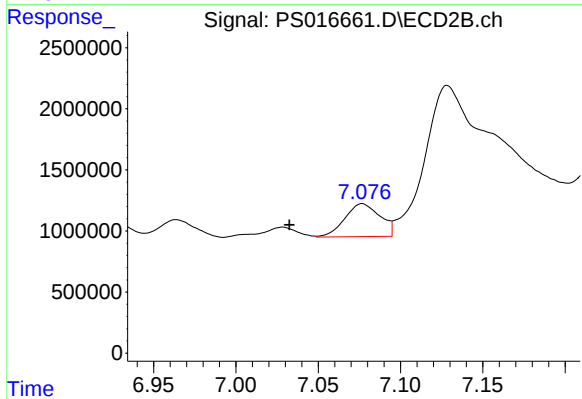
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 3619252
Conc: 1.66 ng/ml



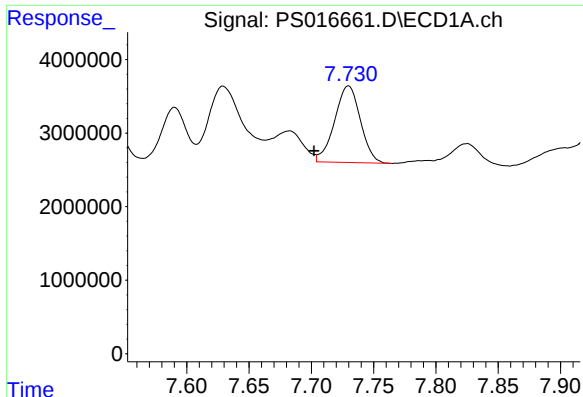
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 7507480
Conc: 1.77 ug/ml



#6 MCP

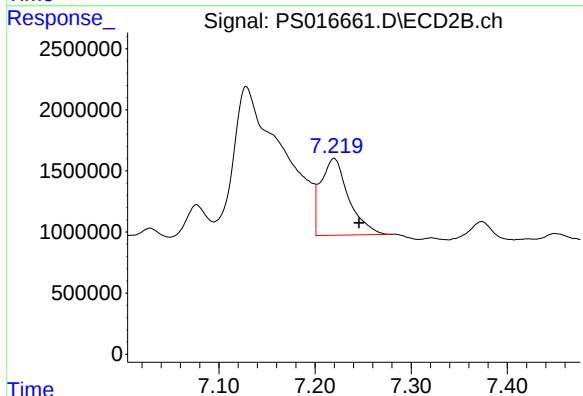
R.T.: 7.077 min
Delta R.T.: 0.044 min
Response: 4003664
Conc: 2.32 ug/ml



#7 MCPA

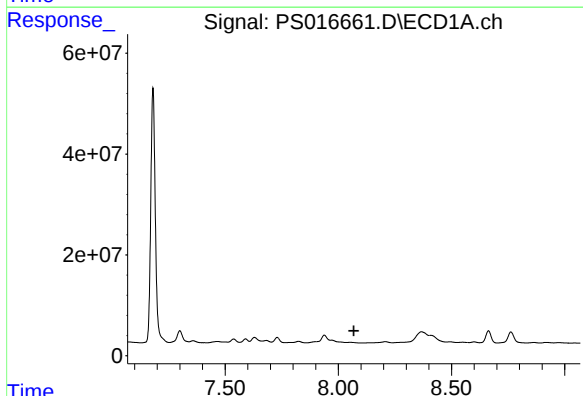
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 15025900
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BL



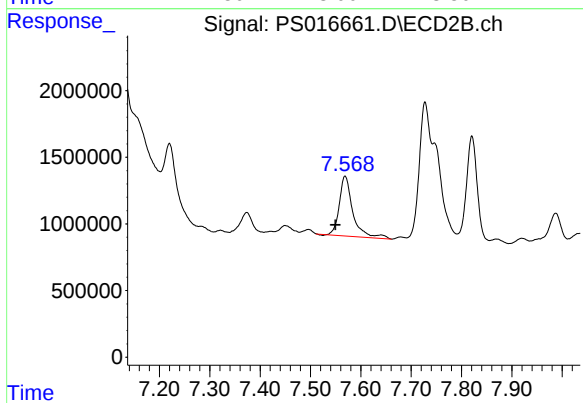
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 12704420
Conc: 4.66 ug/ml



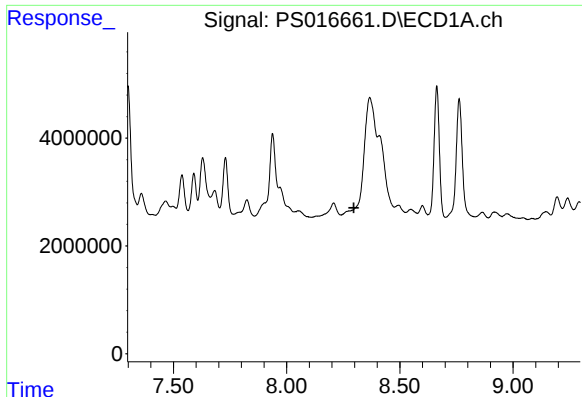
#8 DICHLORPROP

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



#8 DICHLORPROP

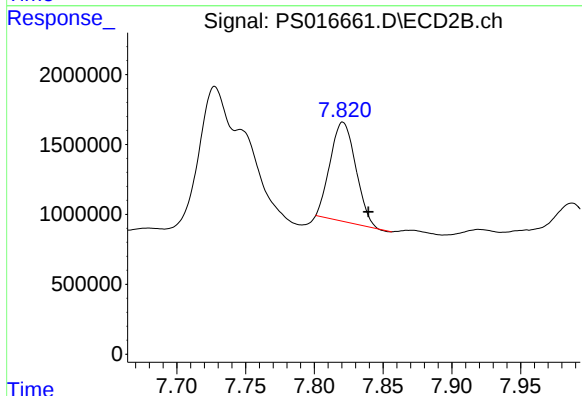
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 8430898
Conc: 15.56 ng/ml



#9 2,4-D

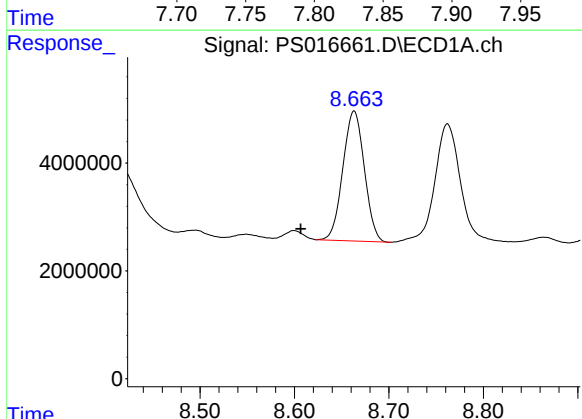
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138696BL



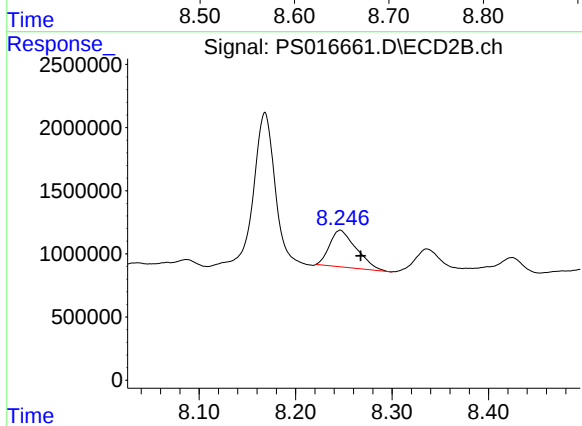
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 9169863
Conc: 14.47 ng/ml



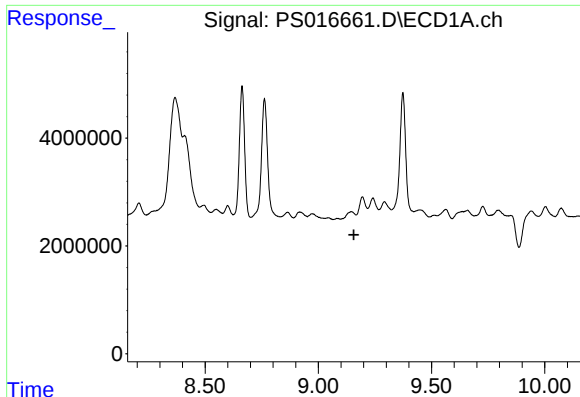
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.057 min
Response: 38110868
Conc: 1.94 ng/ml



#10 Pentachlorophenol

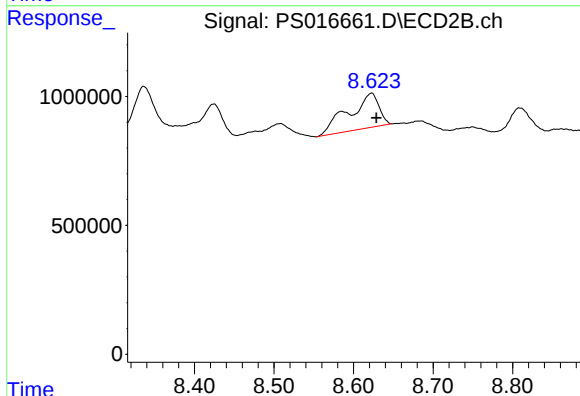
R.T.: 8.246 min
Delta R.T.: -0.021 min
Response: 5568727
Conc: N.D.



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

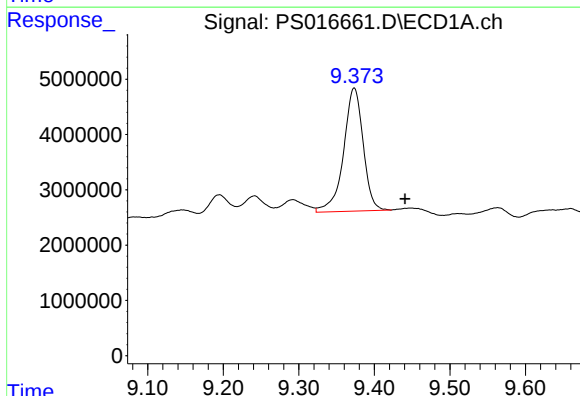
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138696BL



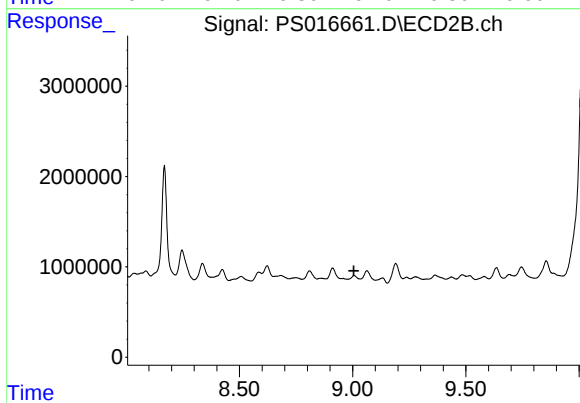
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 3547252
Conc: 1.22 ng/ml



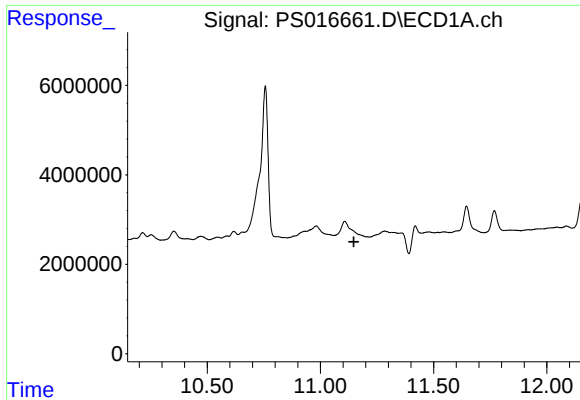
#12 2,4,5-T

R.T.: 9.373 min
Delta R.T.: -0.067 min
Response: 40194359
Conc: 5.27 ng/ml



#12 2,4,5-T

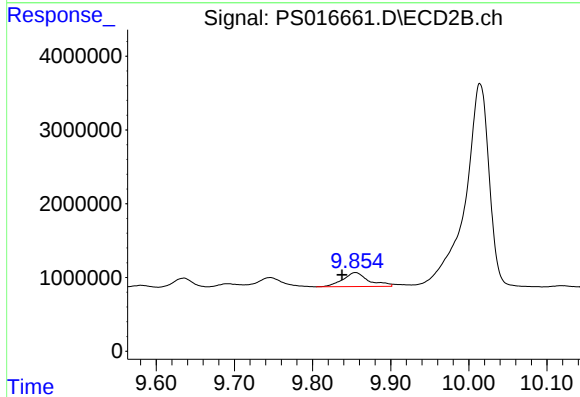
R.T.: 0.000 min
Exp R.T.: 9.005 min
Response: 0
Conc: N.D.



#14 DINOSEB

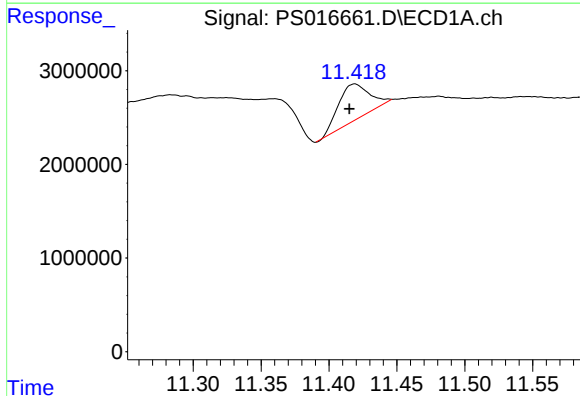
R.T.: 0.000 min
Exp R.T.: 11.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138696BL



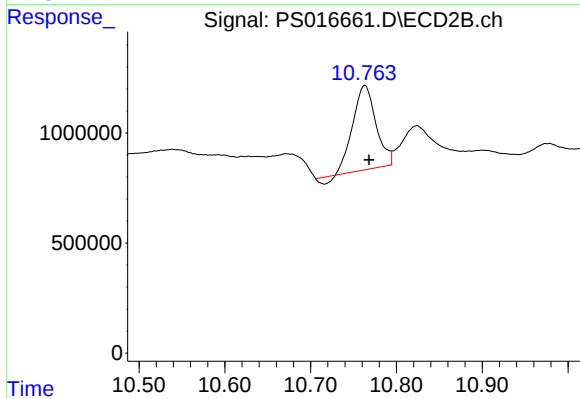
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.017 min
Response: 4366385
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.004 min
Response: 6092942
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 7026855
Conc: 1.56 ng/ml