

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 16:29
 Operator : DD\AJ
 Sample : PB138439TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138439TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:26:16 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	6.766	270.0E6	95596134	183.544	183.266
Target Compounds							
1) T	Dalapon	2.977	2.485	34952119	50856764	17.324	73.003 #
2) T	3,5-DICHL...	0.000	5.982	0	24739539	N.D.	31.330
3) T	4-Nitroph...	7.071f	6.439f	17431939	1601538	21.813	5.212 #
5) T	DICAMBA	0.000	6.924	0	5066403	N.D.	2.325
6) T	MCP	7.593f	7.079f	-133679	5332552	N.D.	3.087
7) T	MCPA	7.663	7.226	204.6E6	15837322	33.205	5.810 #
8) T	DICHLORPROP	0.000	7.568	0	12292398	N.D.	22.690
9) T	2,4-D	0.000	7.824	0	6188834	N.D.	9.768
10) T	Pentachlo...	8.604	8.262	12540220	11379846	<MDL	1.536 #
11) T	2,4,5-TP ...	9.153	8.658	7027268	25763003	<MDL	8.829 #
12) T	2,4,5-T	9.442	9.007	11364410	4233052	1.491	1.461
13) T	2,4-DB	0.000	9.514	0	1683205	N.D.	4.449
14) T	DINOSEB	11.111	9.838	170.3E6	9639841	32.287	4.732 #
15) T	Picloram	10.974	10.819	127.4E6	83062530	12.767	20.628 #
16) T	DCPA	11.413	10.765	9023954	6108658	<MDL	1.359 #

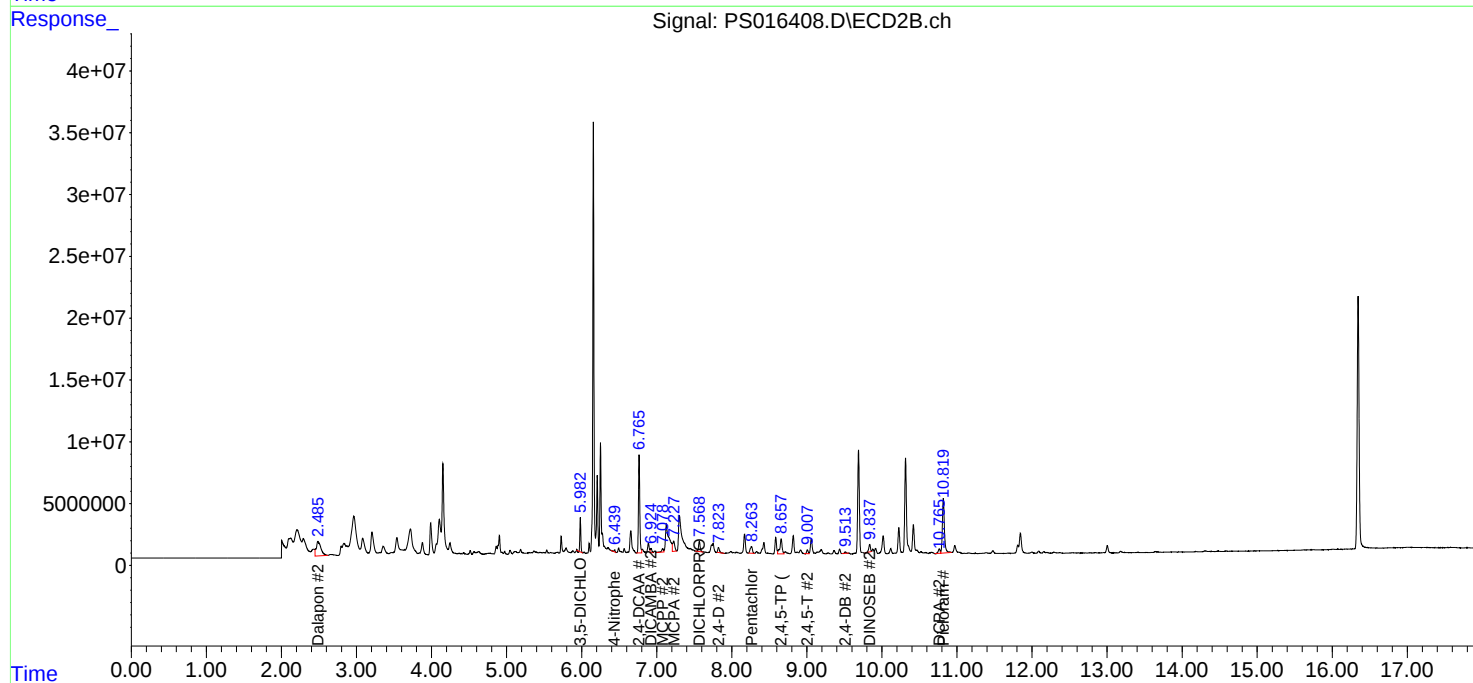
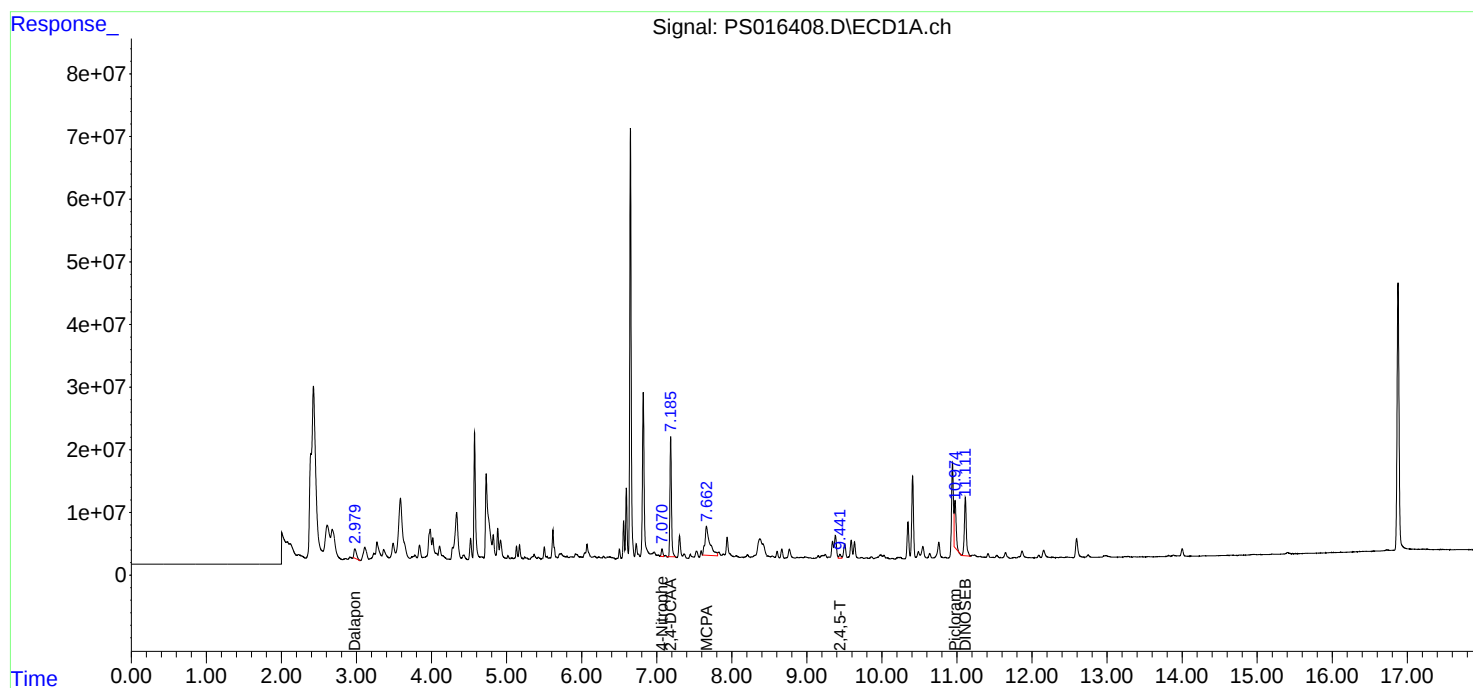
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

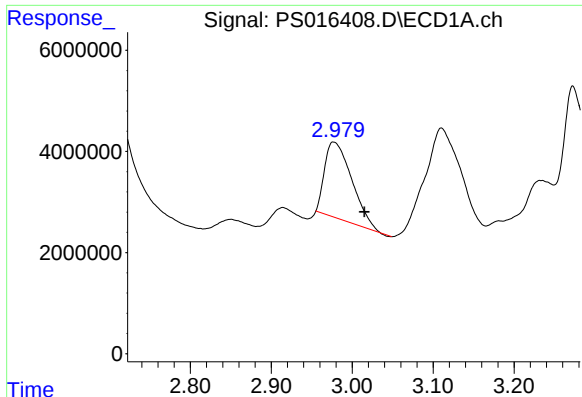
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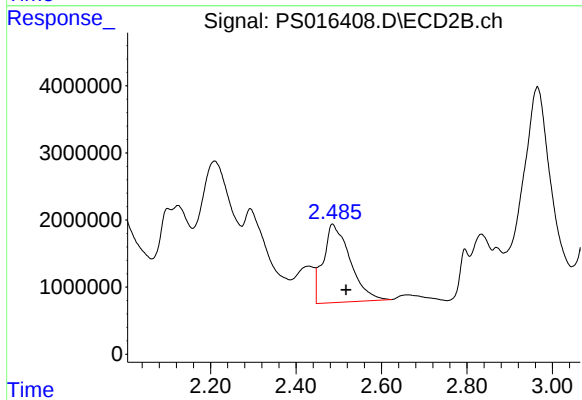




#1 Dalapon

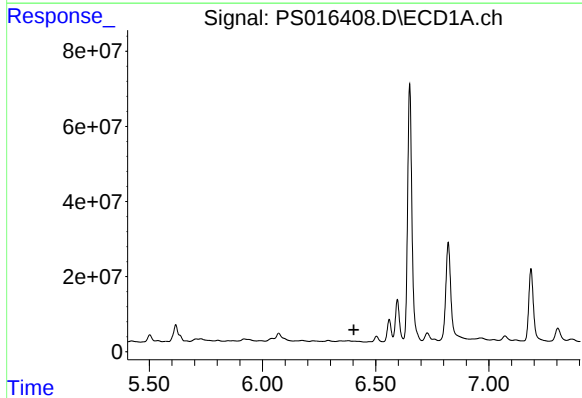
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 34952119
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138439TB



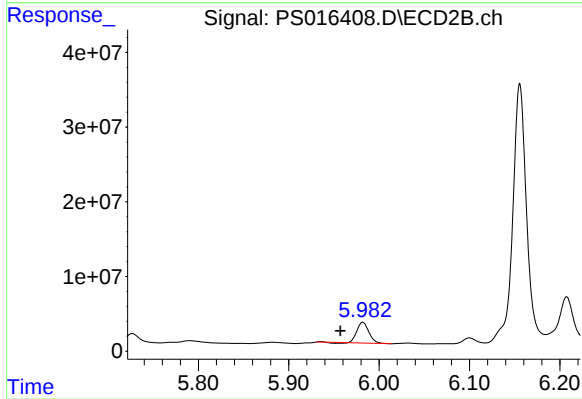
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 50856764
Conc: 73.00 ng/ml



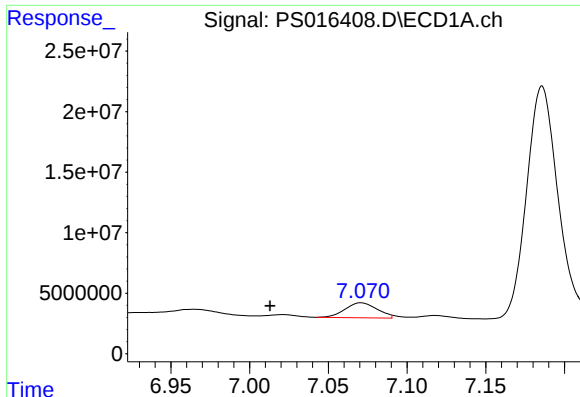
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

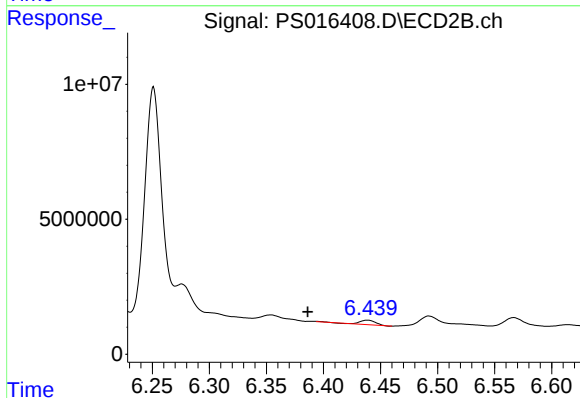
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 24739539
Conc: 31.33 ng/ml



#3 4-Nitrophenol

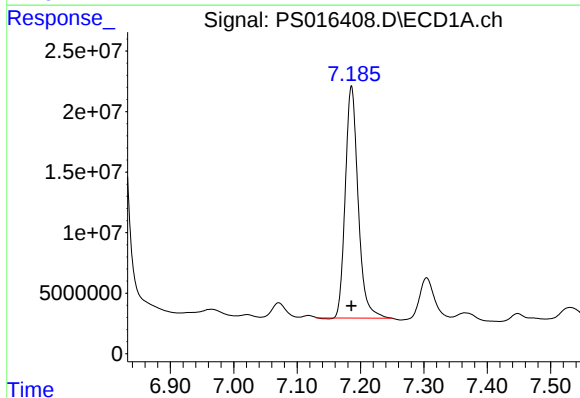
R.T.: 7.071 min
Delta R.T.: 0.058 min
Response: 17431939
Conc: 21.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138439TB



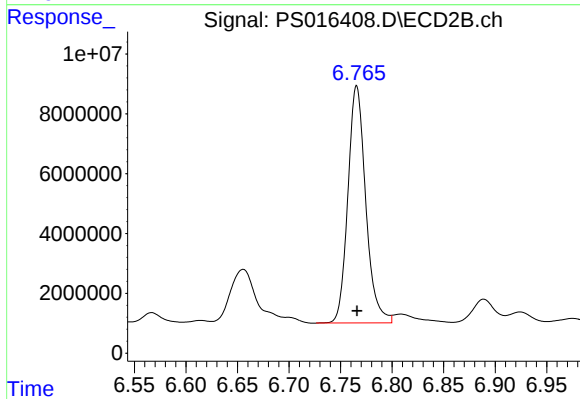
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.052 min
Response: 1601538
Conc: 5.21 ng/ml



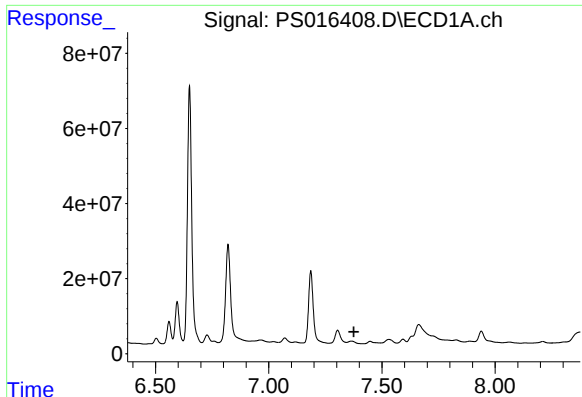
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 270013172
Conc: 183.54 ng/ml



#4 2,4-DCAA

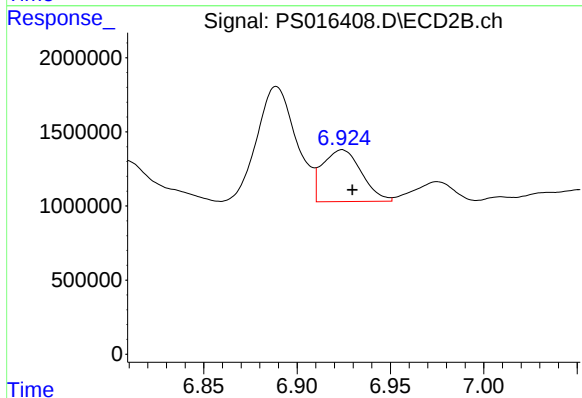
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 95596134
Conc: 183.27 ng/ml



#5 DICAMBA

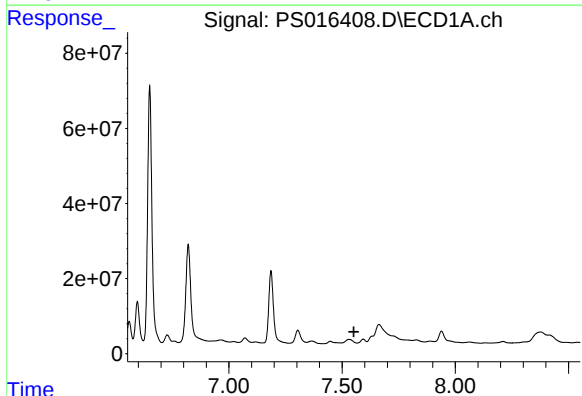
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138439TB



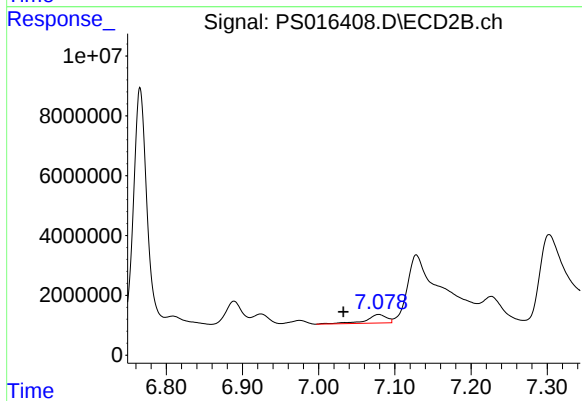
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 5066403
Conc: 2.32 ng/ml



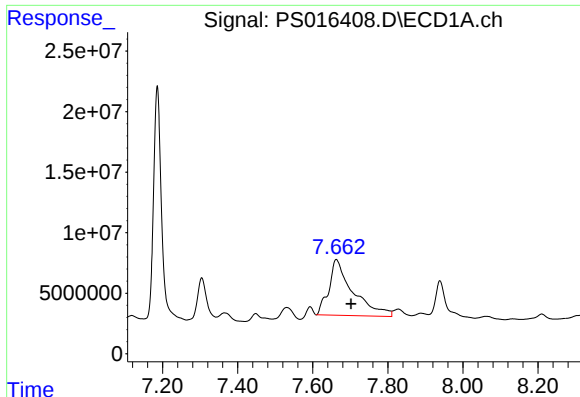
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.041 min
Response: -133679
Conc: N.D.



#6 MCP

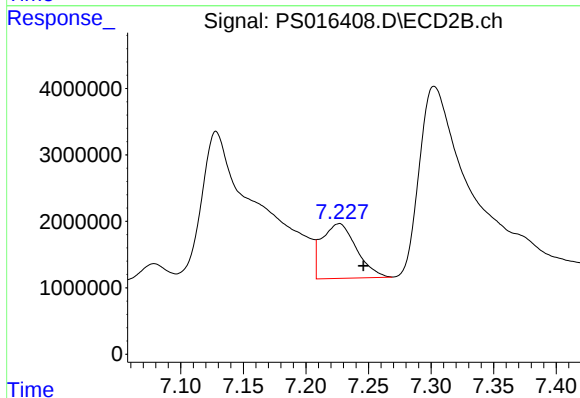
R.T.: 7.079 min
Delta R.T.: 0.046 min
Response: 5332552
Conc: 3.09 ug/ml



#7 MCPA

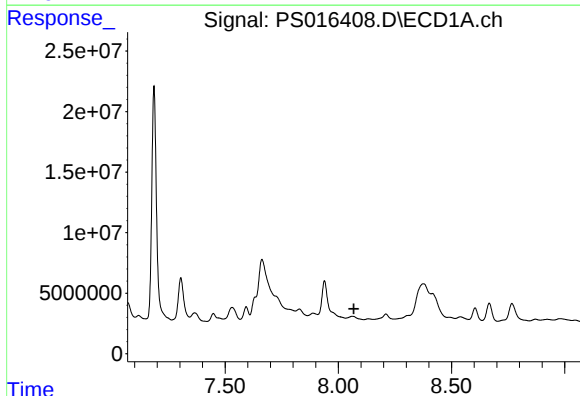
R.T.: 7.663 min
Delta R.T.: -0.039 min
Response: 204554110
Conc: 33.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138439TB



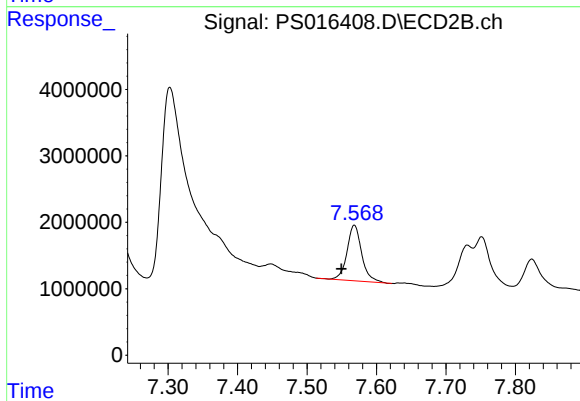
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.020 min
Response: 15837322
Conc: 5.81 ug/ml



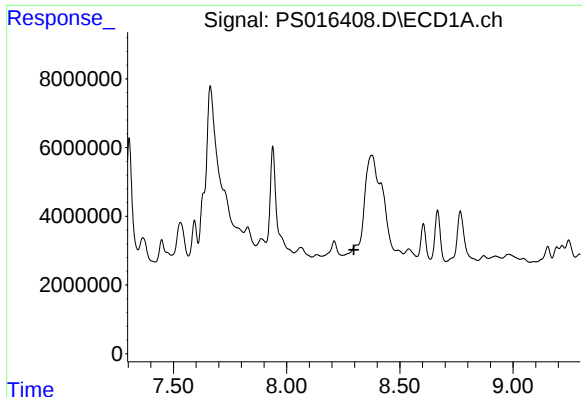
#8 DICHLORPROP

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



#8 DICHLORPROP

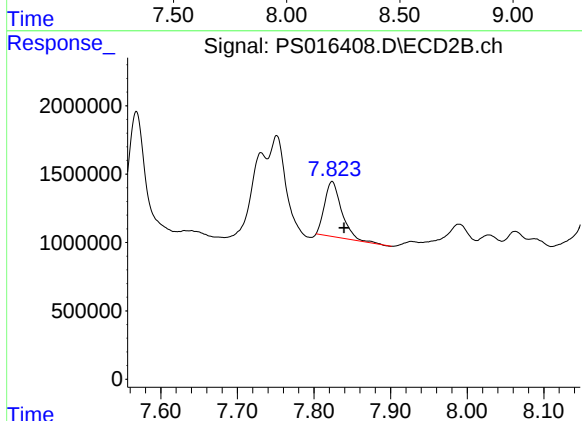
R.T.: 7.568 min
Delta R.T.: 0.019 min
Response: 12292398
Conc: 22.69 ng/ml



#9 2,4-D

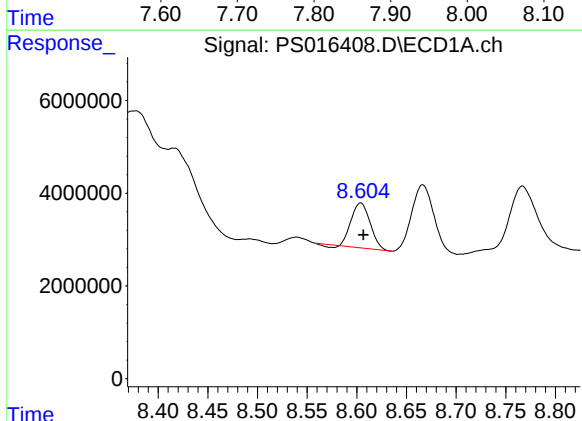
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138439TB



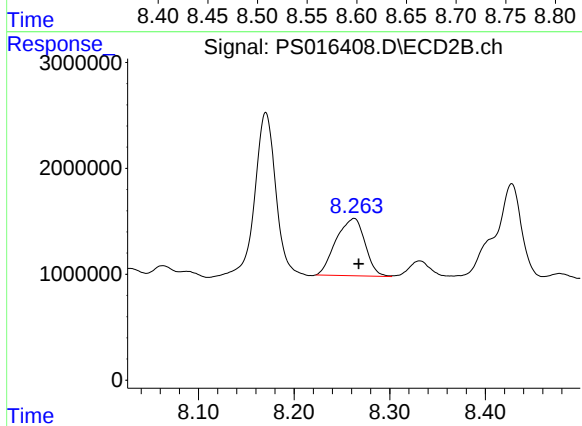
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 6188834
Conc: 9.77 ng/ml



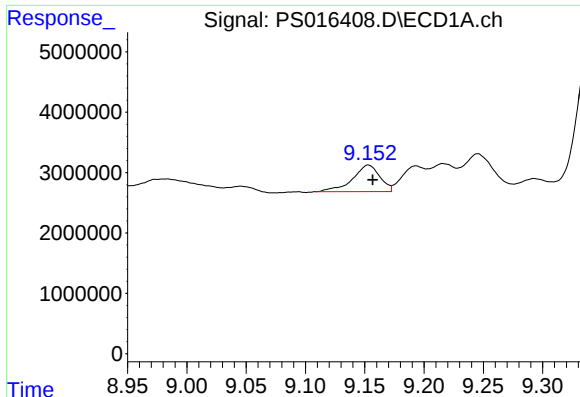
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 12540220
Conc: N.D.



#10 Pentachlorophenol

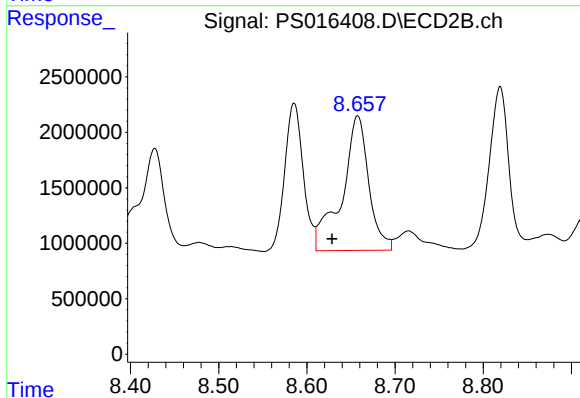
R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 11379846
Conc: 1.54 ng/ml



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

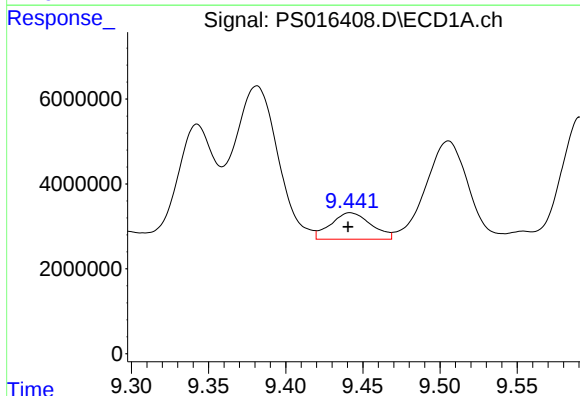
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 7027268
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138439TB



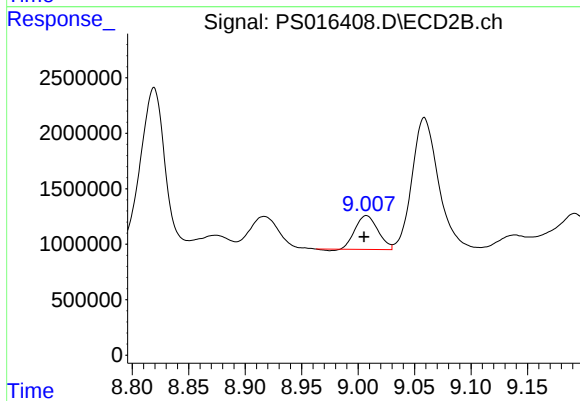
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 25763003
Conc: 8.83 ng/ml



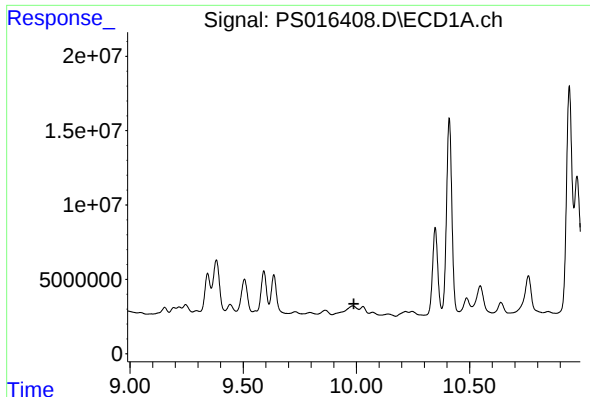
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.002 min
Response: 11364410
Conc: 1.49 ng/ml



#12 2,4,5-T

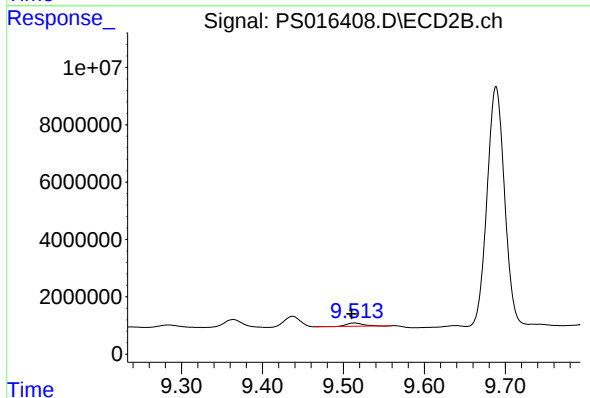
R.T.: 9.007 min
Delta R.T.: 0.002 min
Response: 4233052
Conc: 1.46 ng/ml



#13 2,4-DB

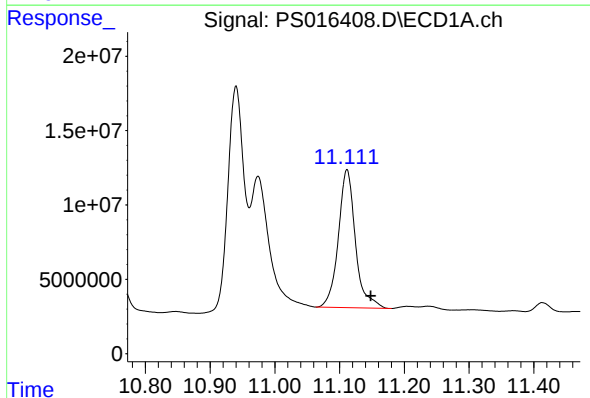
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138439TB



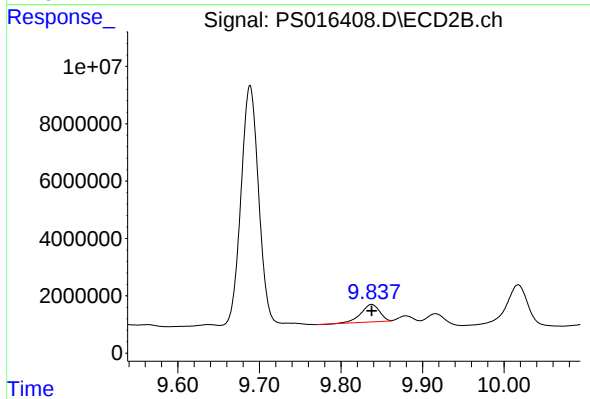
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.003 min
Response: 1683205
Conc: 4.45 ng/ml



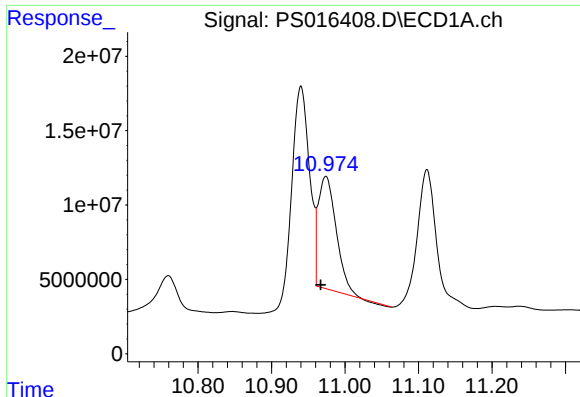
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 170259345
Conc: 32.29 ng/ml



#14 DINOSEB

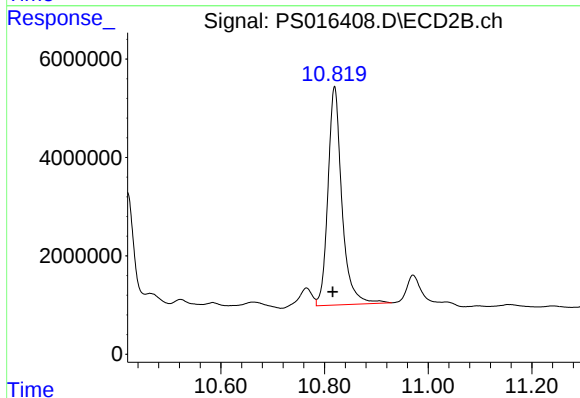
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 9639841
Conc: 4.73 ng/ml



#15 Picloram

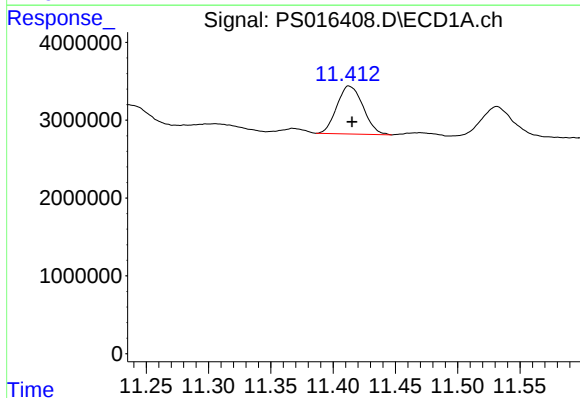
R.T.: 10.974 min
Delta R.T.: 0.007 min
Response: 127428498
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138439TB



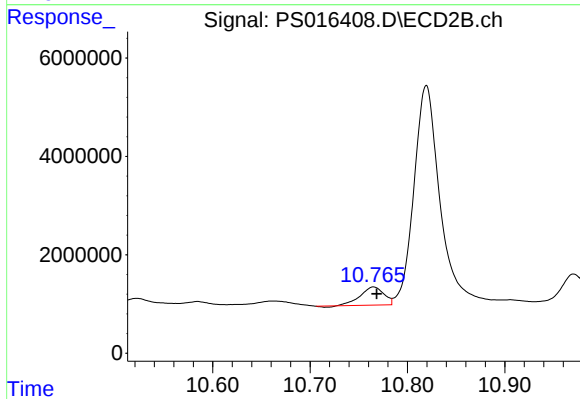
#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.004 min
Response: 83062530
Conc: 20.63 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 9023954
Conc: N.D.



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 6108658
Conc: 1.36 ng/ml