

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032122\
 Data File : PS018647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 17:33
 Operator : AJ\MA
 Sample : N2007-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:37:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.236	6.810	1991.1E6	677.0E6	699.624	962.185 #
Target Compounds							
1) T	Dalapon	2.984f	2.527	135.1E6	14876087	34.734	18.000 #
2) T	3,5-DICHL...	6.424	6.007	6697493	16015436	1.738	15.309 #
3) T	4-Nitroph...	7.071	6.487f	139.0E6	69348571	80.666	170.694 #
5) T	DICAMBA	7.433	6.976	17423846	10979407	1.598	3.686 #
6) T	MCPD	7.600	7.079	52827941	2496811	6.224	1.020 #
7) T	MCPA	7.747	7.276	16613727	3617236	1.374	1.036
8) T	DICHLORPROP	8.140	7.619	8352152	43570312	3.032	55.040 #
9) T	2,4-D	8.379	7.881	27230524	28157657	8.127	30.082 #
10) T	Pentachlo...	8.664	8.323	27399115	10269164	<MDL	1.046 #
11) T	2,4,5-TP ...	9.176f	8.727f	26785608	3593119	1.761	<MDL #
12) T	2,4,5-T	9.469	9.081	1607.8E6	235.9E6	107.627	56.959 #
13) T	2,4-DB	10.034	9.587	51262820	1702.2E6	18.740	2998.162 #
14) T	DINOSEB	11.188	9.900	1678.3E6	666.4E6	156.948	217.510 #
16) T	DCPA	0.000	10.833	0	73028933	N.D.	13.886

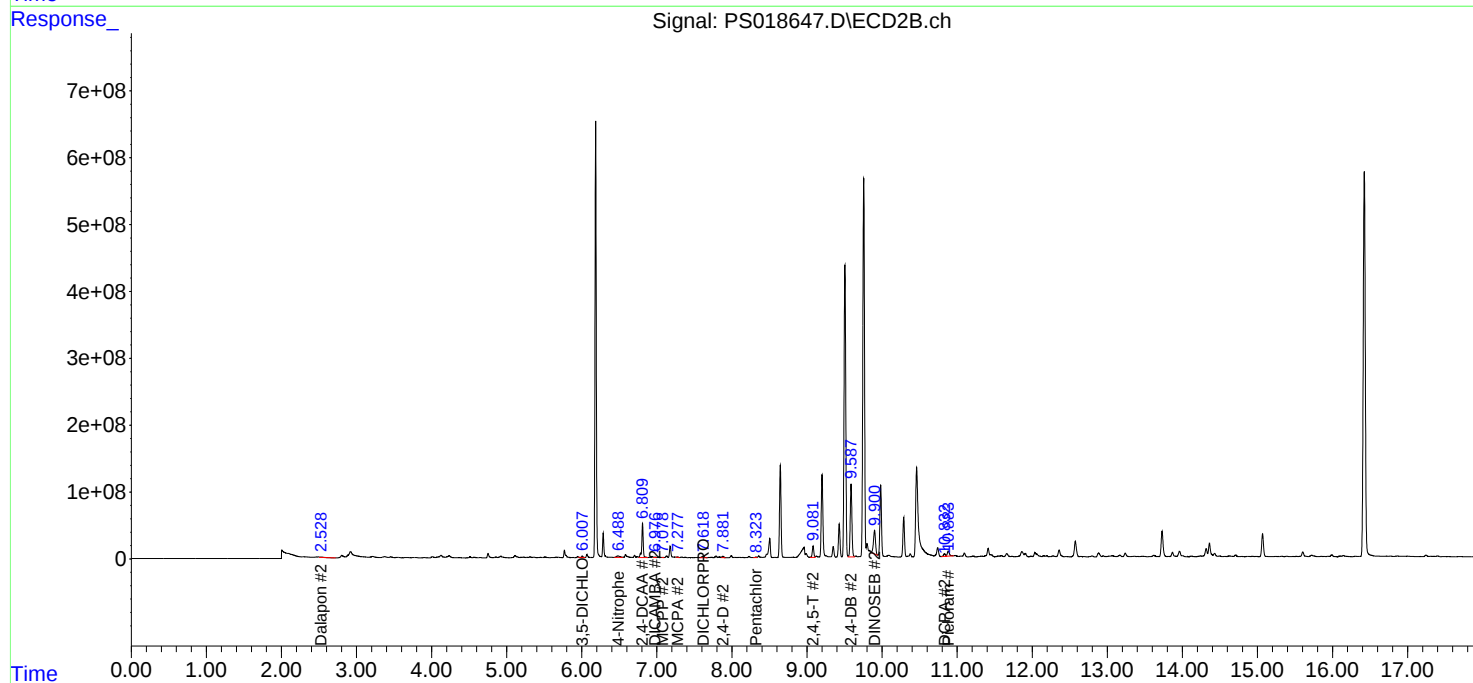
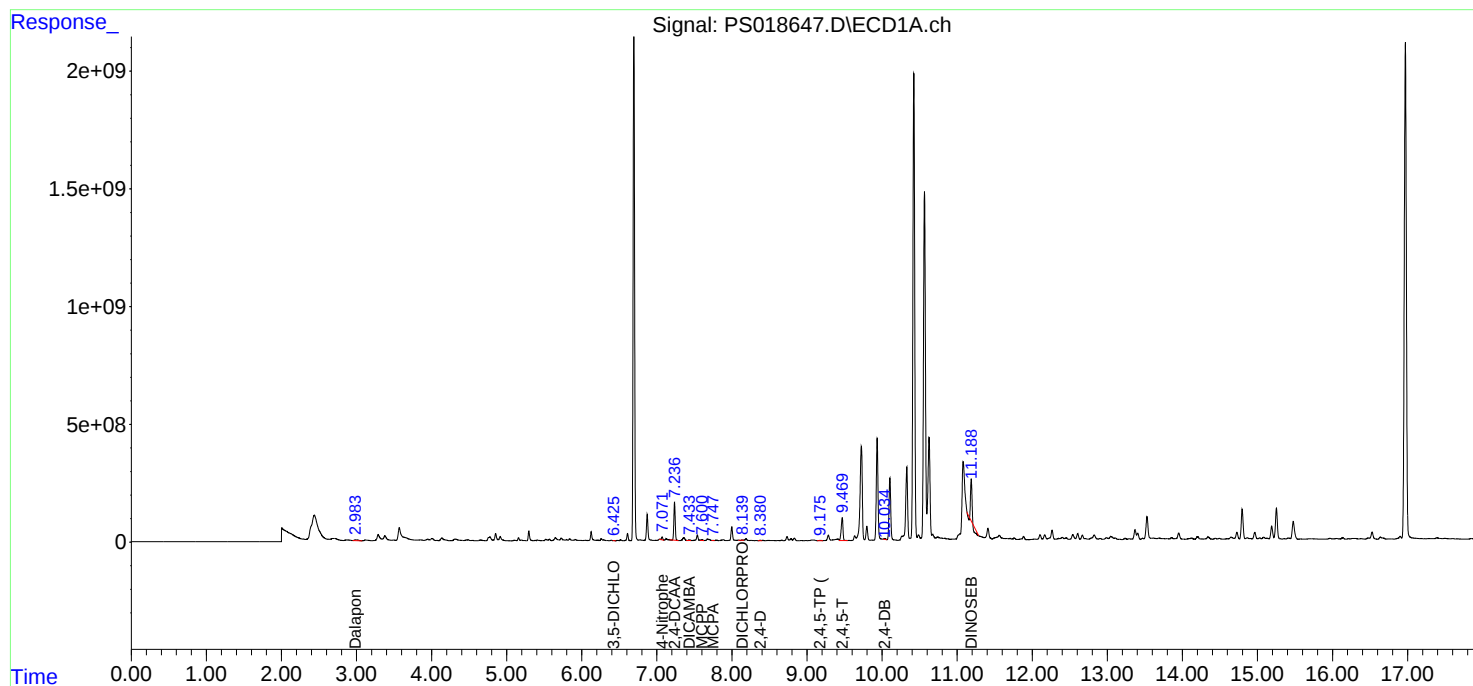
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

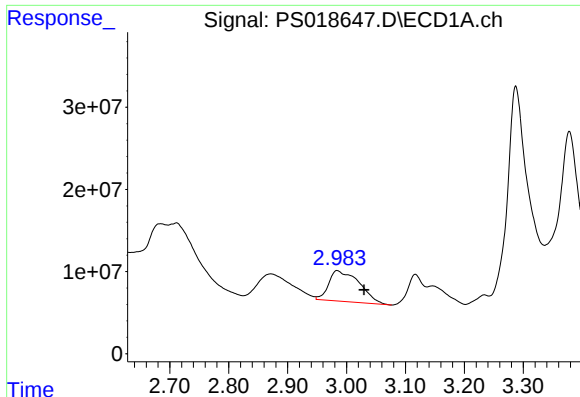
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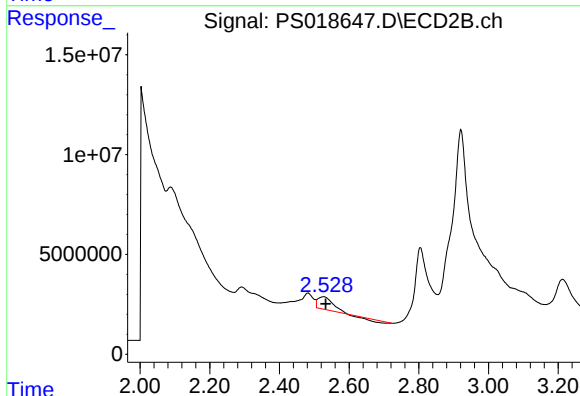




#1 Dalapon

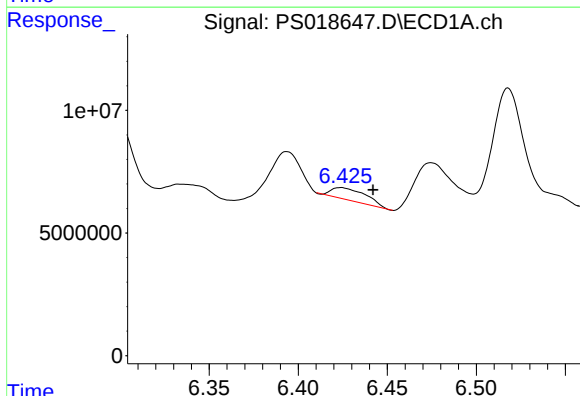
R.T.: 2.984 min
Delta R.T.: -0.046 min
Response: 135061857
Conc: 34.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP1



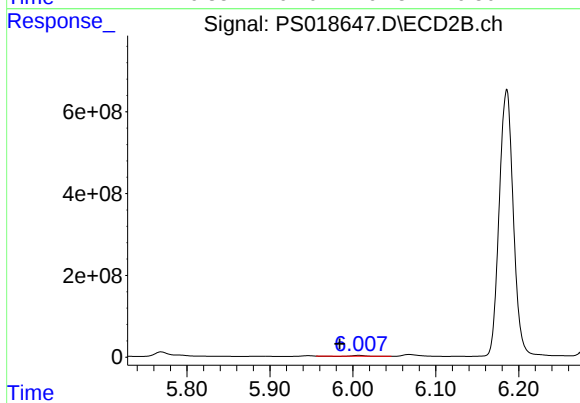
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.006 min
Response: 14876087
Conc: 18.00 ng/ml



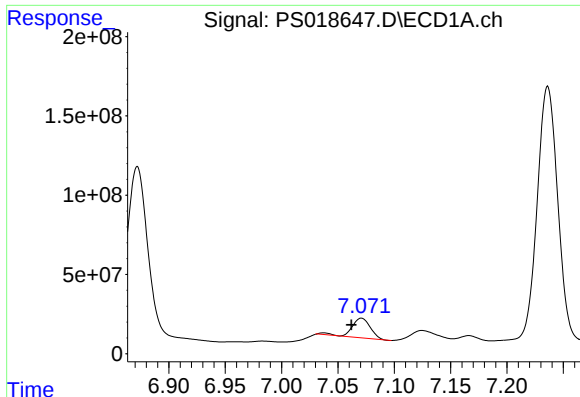
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.018 min
Response: 6697493
Conc: 1.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

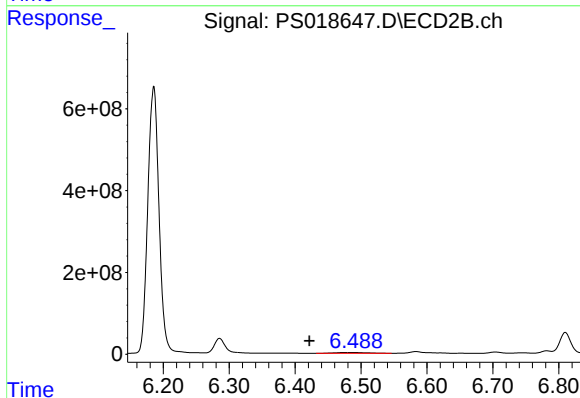
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 16015436
Conc: 15.31 ng/ml



#3 4-Nitrophenol

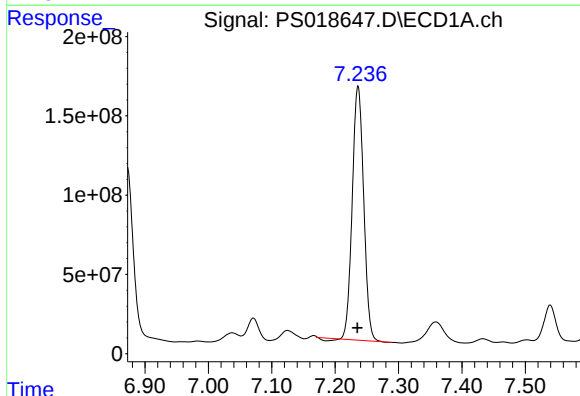
R.T.: 7.071 min
Delta R.T.: 0.009 min
Response: 138997420
Conc: 80.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP1



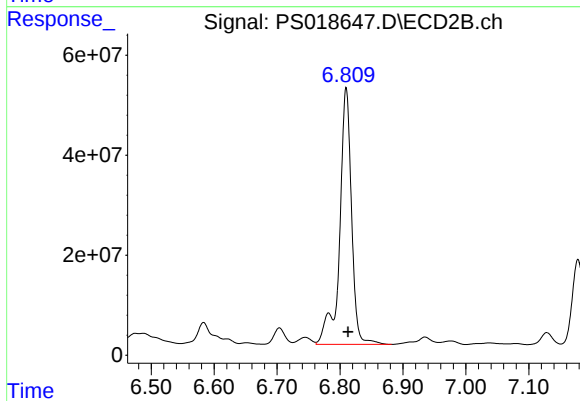
#3 4-Nitrophenol

R.T.: 6.487 min
Delta R.T.: 0.065 min
Response: 69348571
Conc: 170.69 ng/ml



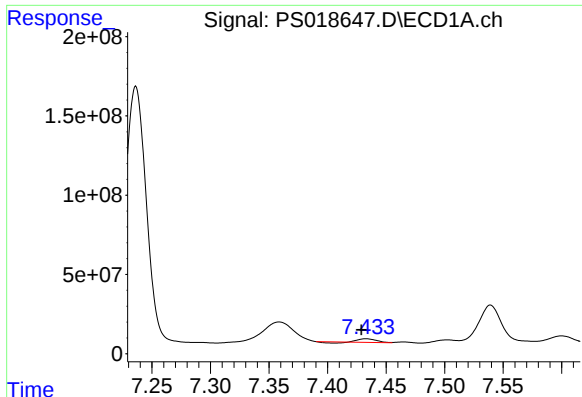
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.001 min
Response: 1991070074
Conc: 699.62 ng/ml



#4 2,4-DCAA

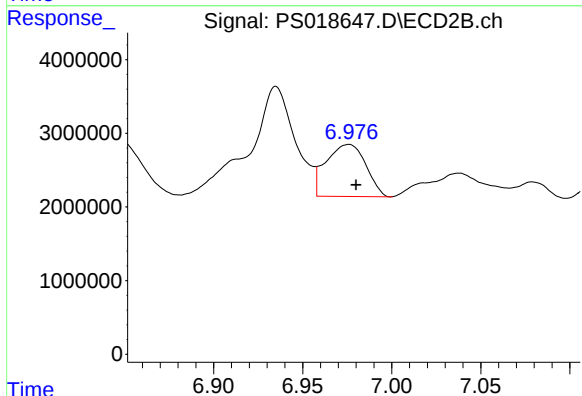
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 677046362
Conc: 962.19 ng/ml



#5 DICAMBA

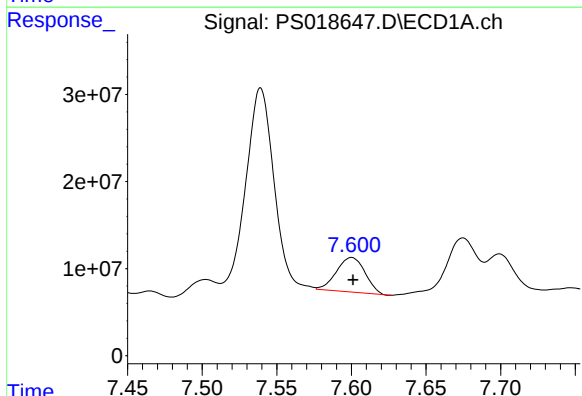
R.T.: 7.433 min
Delta R.T.: 0.004 min
Response: 17423846
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP1



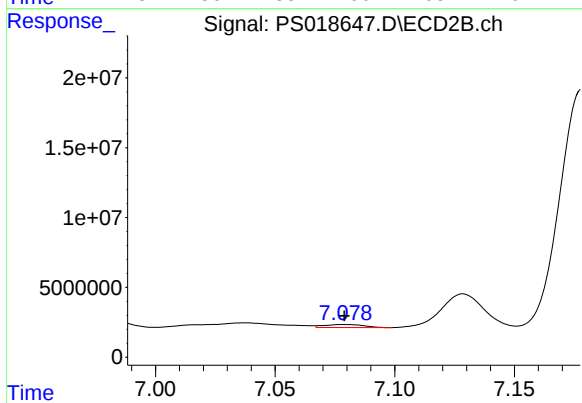
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 10979407
Conc: 3.69 ng/ml



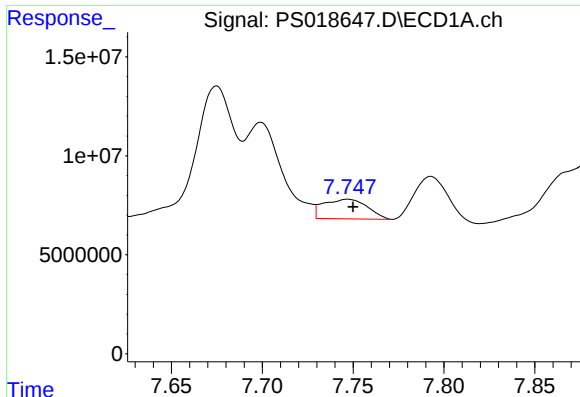
#6 MCP

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 52827941
Conc: 6.22 ug/ml



#6 MCP

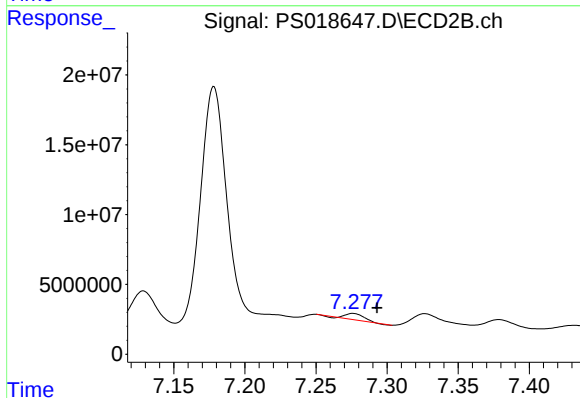
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 2496811
Conc: 1.02 ug/ml



#7 MCPA

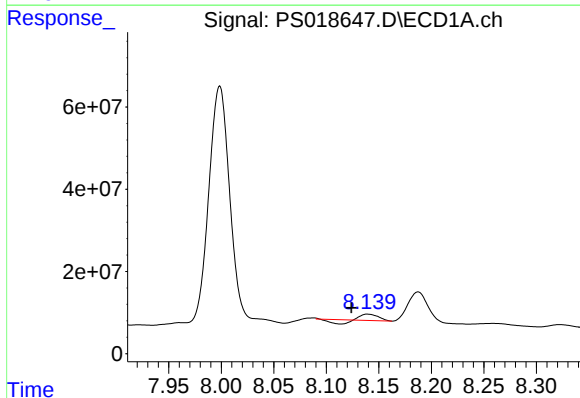
R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 16613727
Conc: 1.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP1



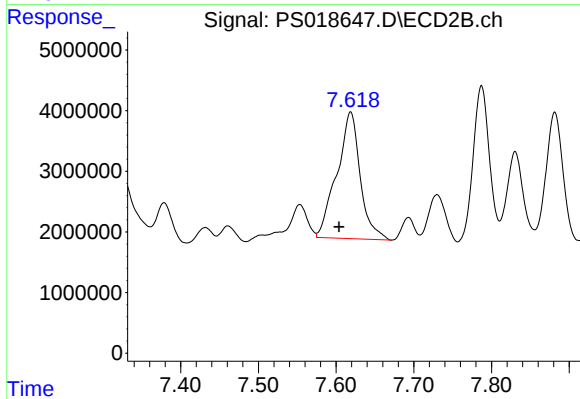
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.017 min
Response: 3617236
Conc: 1.04 ug/ml



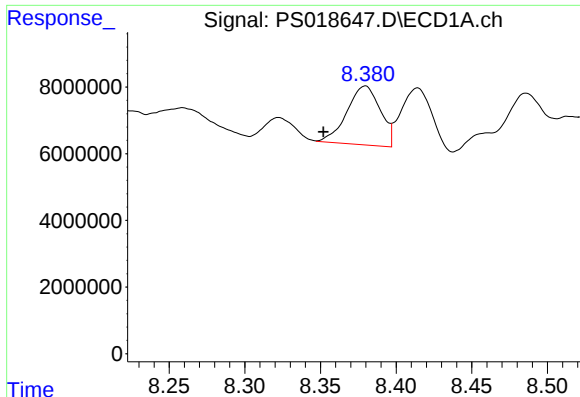
#8 DICHLORPROP

R.T.: 8.140 min
Delta R.T.: 0.016 min
Response: 8352152
Conc: 3.03 ng/ml



#8 DICHLORPROP

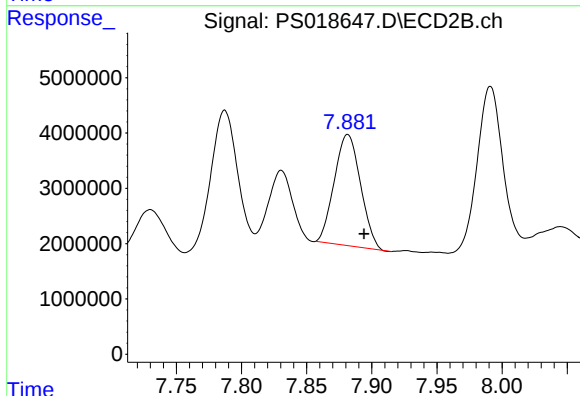
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 43570312
Conc: 55.04 ng/ml



#9 2,4-D

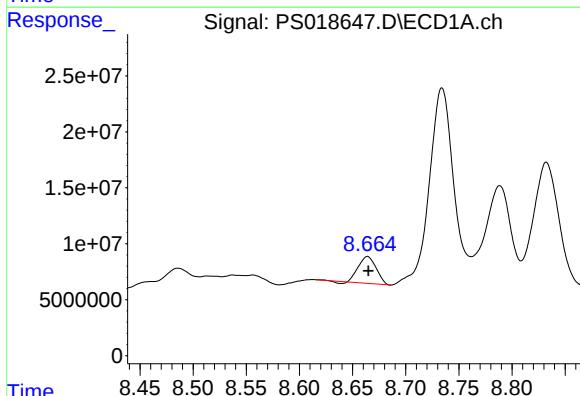
R.T.: 8.379 min
Delta R.T.: 0.027 min
Response: 27230524
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP1



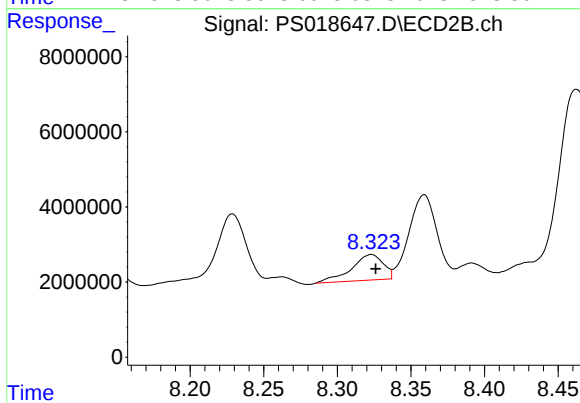
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.013 min
Response: 28157657
Conc: 30.08 ng/ml



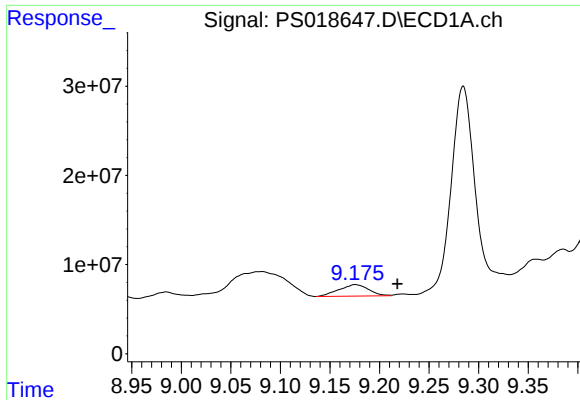
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 27399115
Conc: N.D.



#10 Pentachlorophenol

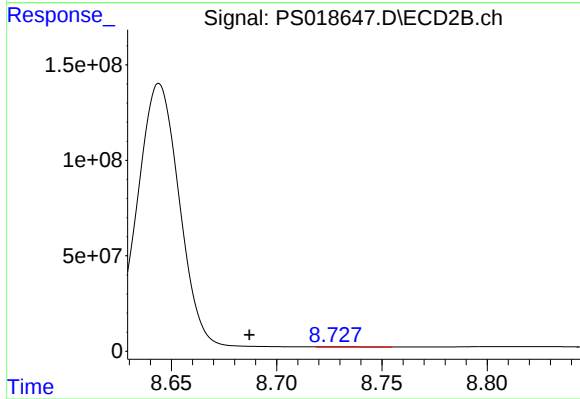
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 10269164
Conc: 1.05 ng/ml



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

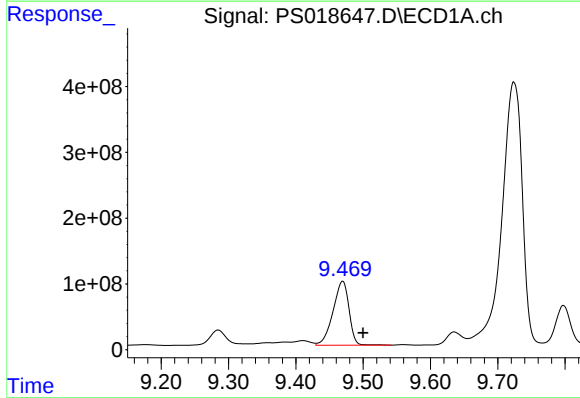
R.T.: 9.176 min
Delta R.T.: -0.042 min
Response: 26785608
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP1



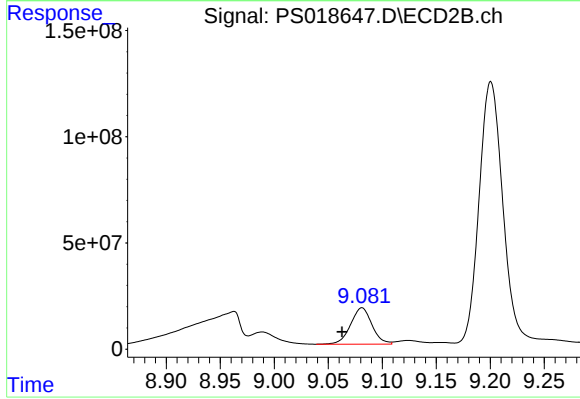
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: 0.040 min
Response: 3593119
Conc: N.D.



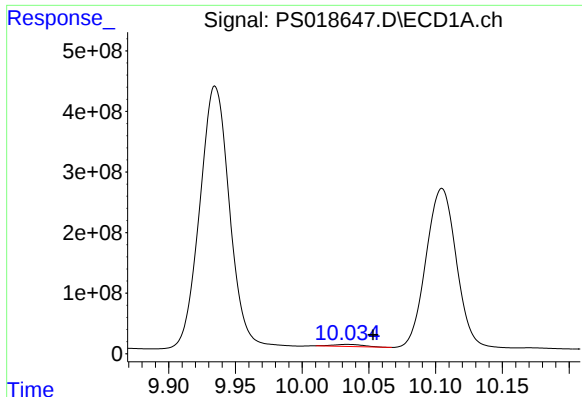
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.031 min
Response: 1607811039
Conc: 107.63 ng/ml



#12 2,4,5-T

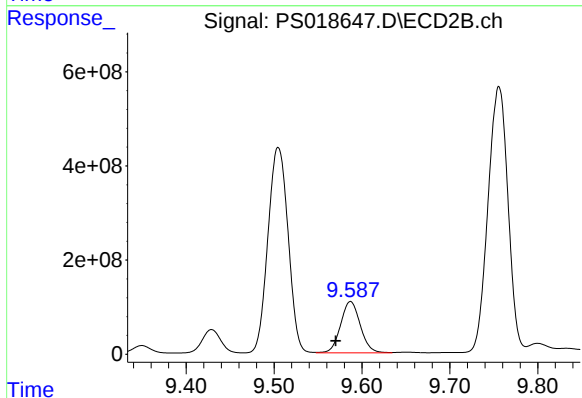
R.T.: 9.081 min
Delta R.T.: 0.018 min
Response: 235932928
Conc: 56.96 ng/ml



#13 2,4-DB

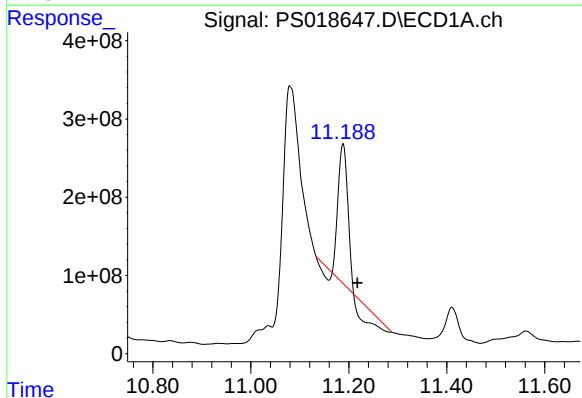
R.T.: 10.034 min
Delta R.T.: -0.019 min
Response: 51262820
Conc: 18.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP1



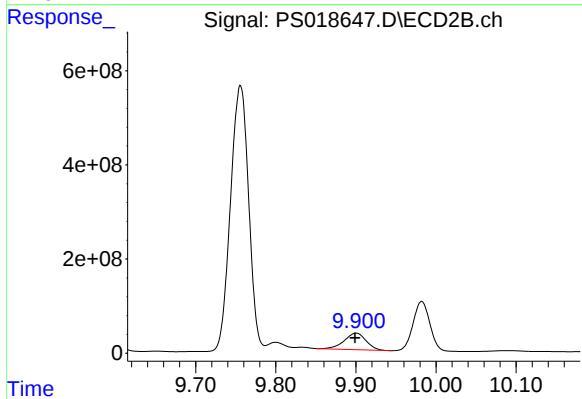
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: 0.017 min
Response: 1702201456
Conc: 2998.16 ng/ml



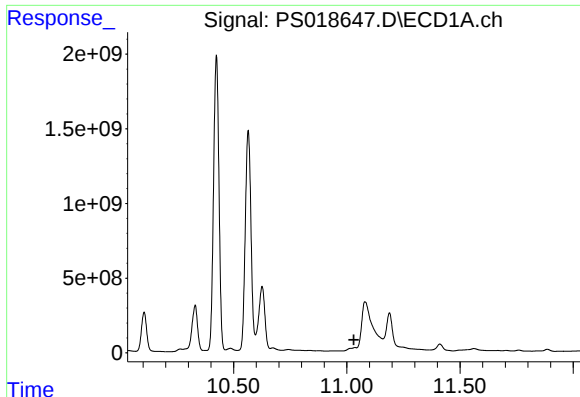
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.030 min
Response: 1678266065
Conc: 156.95 ng/ml



#14 DINOSEB

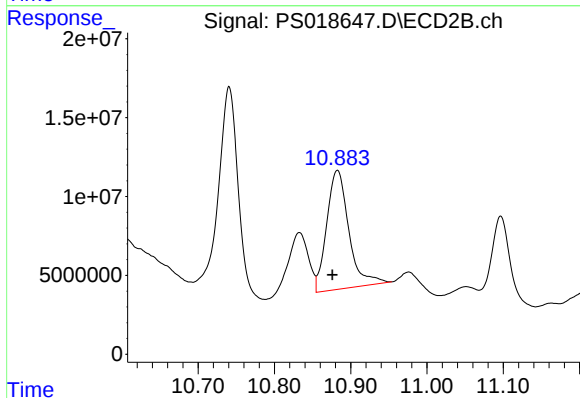
R.T.: 9.900 min
Delta R.T.: 0.001 min
Response: 666415522
Conc: 217.51 ng/ml



#15 Picloram

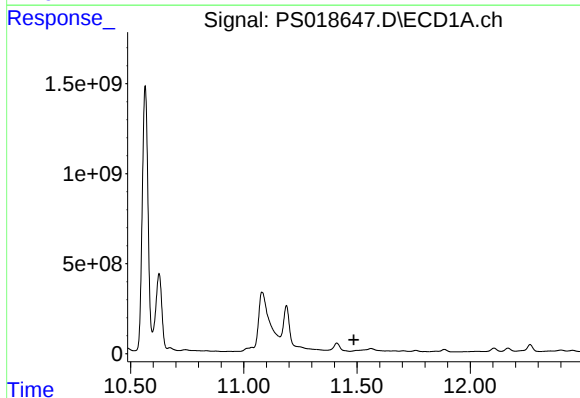
R.T.: 11.081 min
Delta R.T.: 0.050 min
Response: -864128574
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP1



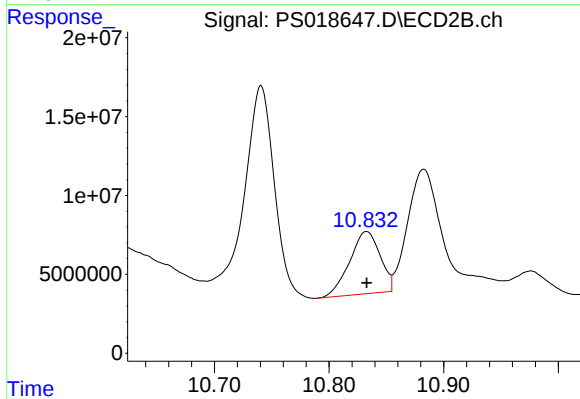
#15 Picloram

R.T.: 10.883 min
Delta R.T.: 0.007 min
Response: 151935068
Conc: 28.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.486 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 73028933
Conc: 13.89 ng/ml