

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 21:52
 Operator : DD\AJ
 Sample : M3331-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:48:39 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	7.183	6.765	618.9E6	183.5E6	420.684	351.715
Target Compounds							
1) T	Dalapon	2.979	2.508	46008473	36328106	22.804	52.147 #
2) T	3,5-DICHL...	6.345f	5.982	5267451	27553416	2.502	34.893 #
3) T	4-Nitroph...	7.064f	6.437f	49843678	4290277	62.369	13.962 #
5) T	DICAMBA	0.000	6.918	0	3304210	N.D.	1.516
6) T	MCPD	7.586	7.079f	41891836	4663811	9.899	2.700 #
7) T	MCPA	7.648f	7.291f	398.4E6	-14540286	64.667	N.D. #
8) T	DICHLORPROP	0.000	7.566	0	20928360	N.D.	38.630
9) T	2,4-D	0.000	7.823	0	20043777	N.D.	31.636
10) T	Pentachlo...	8.625	8.250	21671265	6298757	1.104	<MDL #
11) T	2,4,5-TP ...	9.190	8.656	40033894	64595980	5.537	22.138 #
12) T	2,4,5-T	9.388f	9.065f	120.4E6	5823164	15.798	2.010 #
13) T	2,4-DB	10.029f	9.523	8731950	4269493	6.008	11.286 #
14) T	DINOSEB	11.111	9.875	496.8E6	492.7E6	94.219	241.815 #
15) T	Picloram	10.940	10.830	795.9E6	26375741	79.745	6.550 #
16) T	DCPA	0.000	10.830f	0	26375741	N.D.	5.868

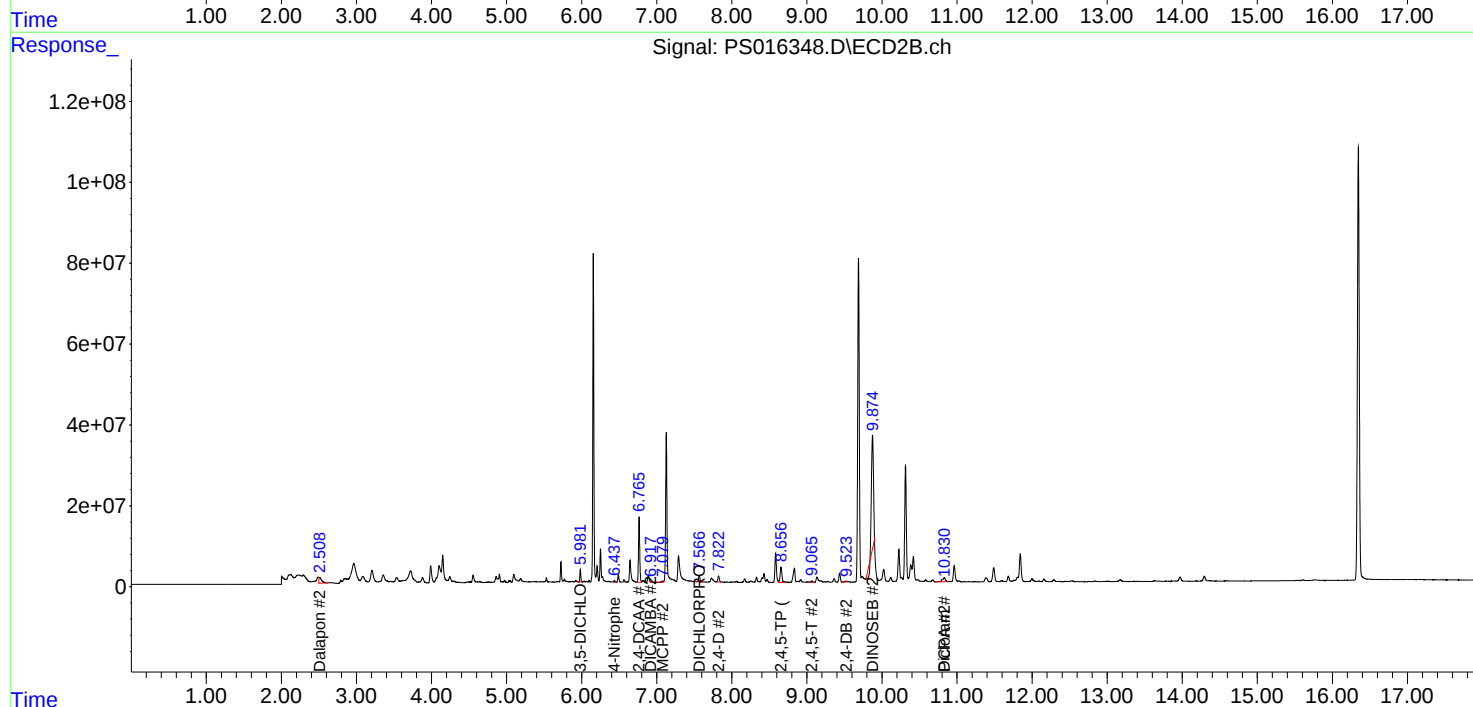
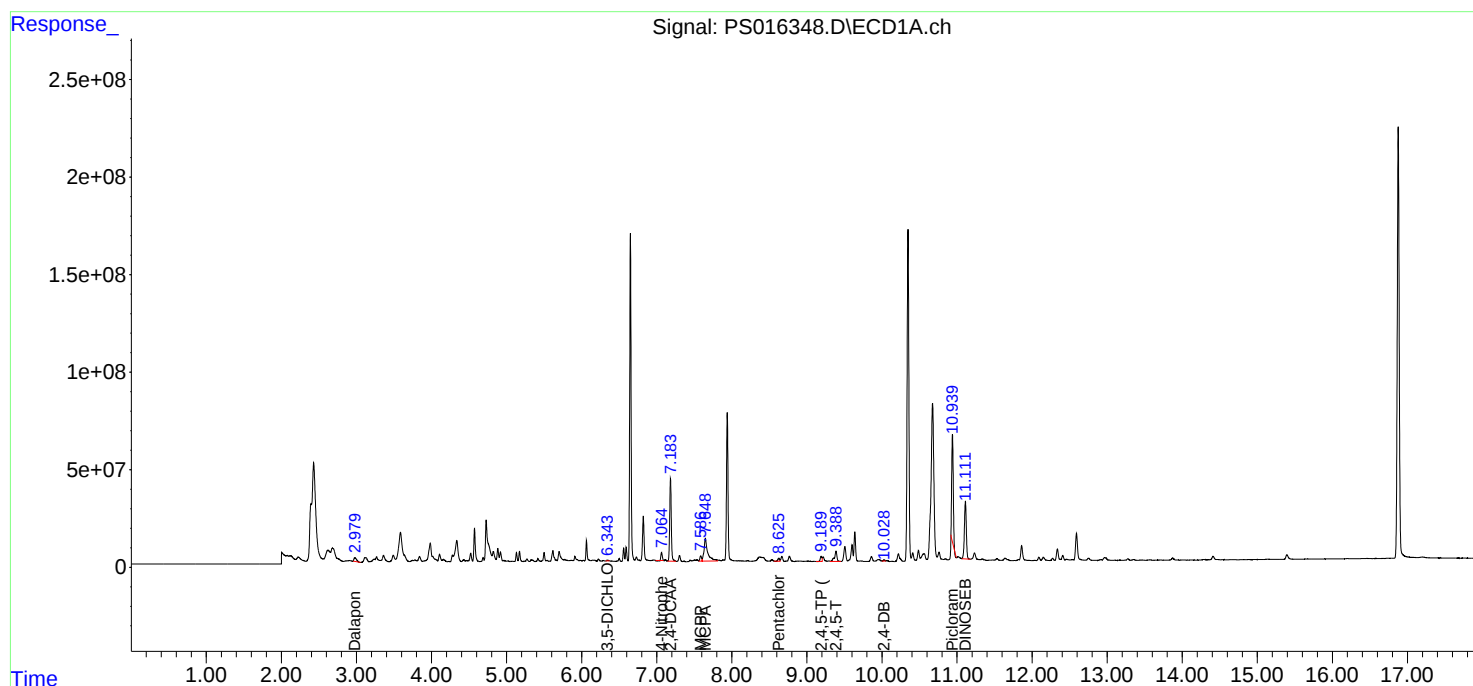
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

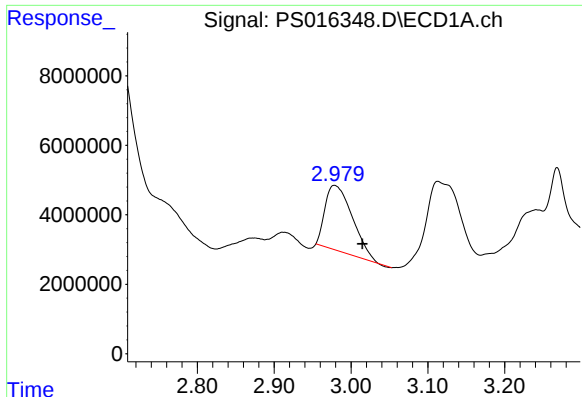
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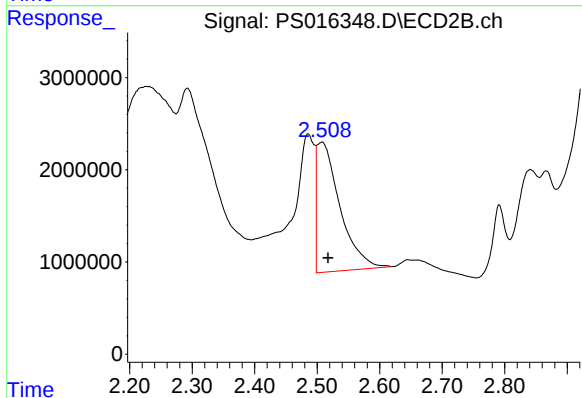




#1 Dalapon

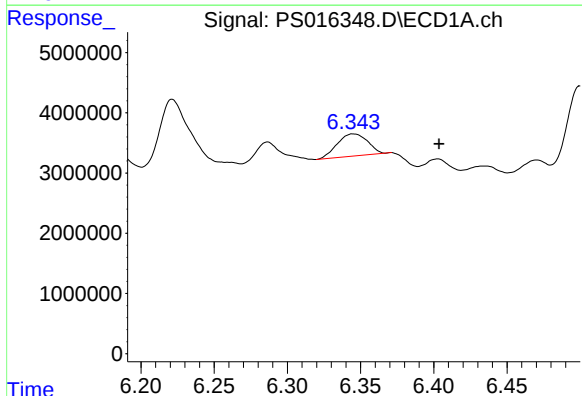
R.T.: 2.979 min
Delta R.T.: -0.036 min
Response: 46008473
Conc: 22.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



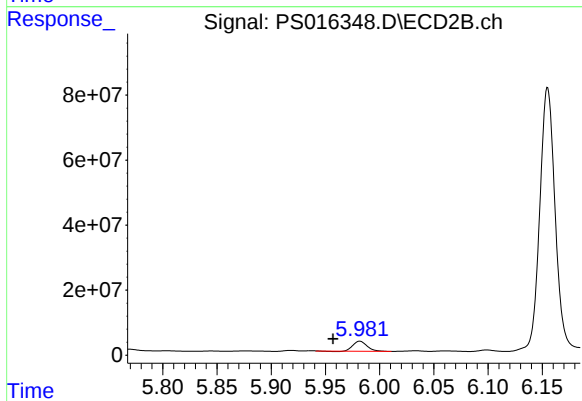
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.009 min
Response: 36328106
Conc: 52.15 ng/ml



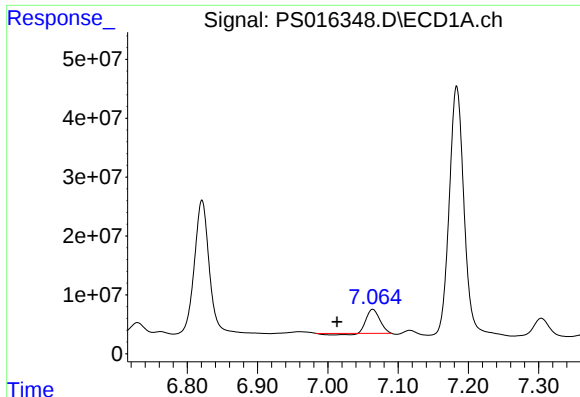
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.345 min
Delta R.T.: -0.058 min
Response: 5267451
Conc: 2.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

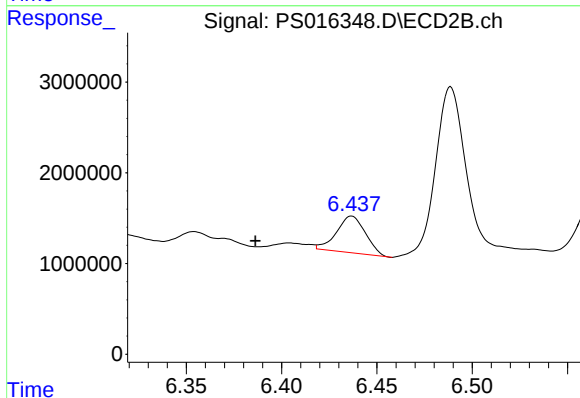
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 27553416
Conc: 34.89 ng/ml



#3 4-Nitrophenol

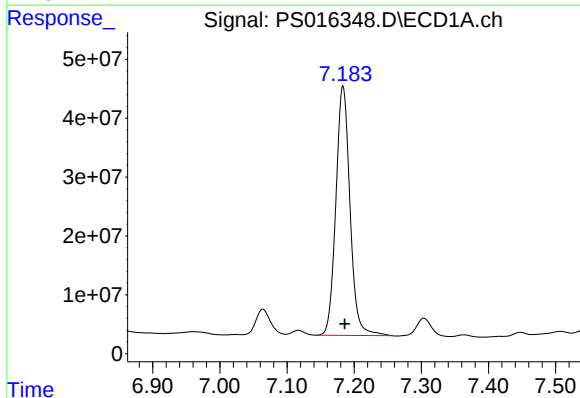
R.T.: 7.064 min
Delta R.T.: 0.051 min
Response: 49843678
Conc: 62.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



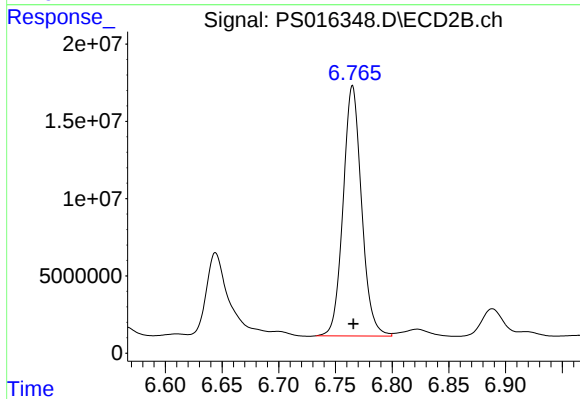
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.051 min
Response: 4290277
Conc: 13.96 ng/ml



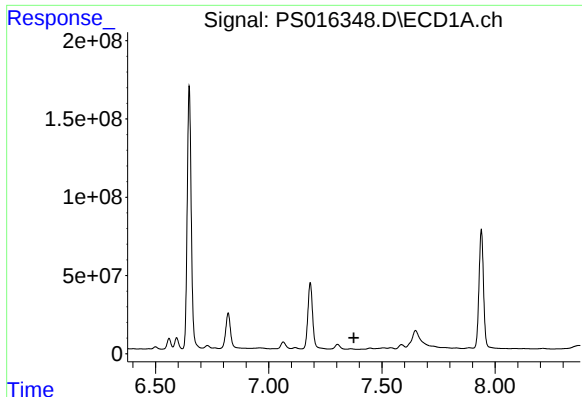
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 618871676
Conc: 420.68 ng/ml



#4 2,4-DCAA

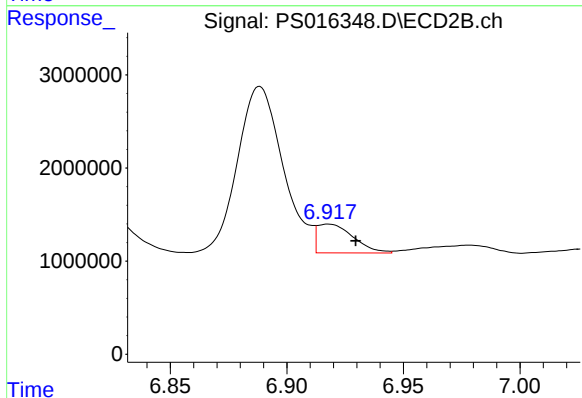
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 183463024
Conc: 351.71 ng/ml



#5 DICAMBA

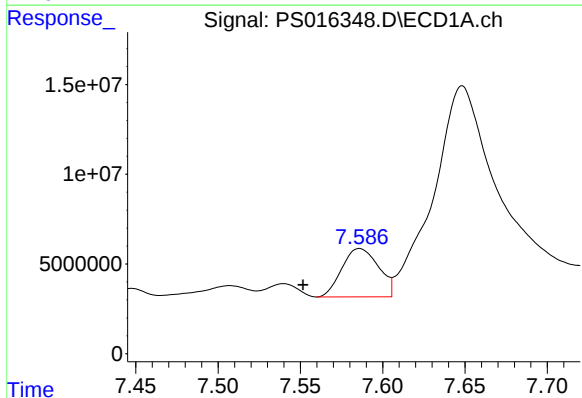
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



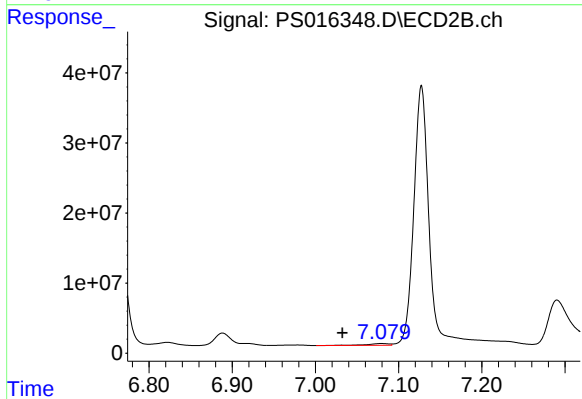
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 3304210
Conc: 1.52 ng/ml



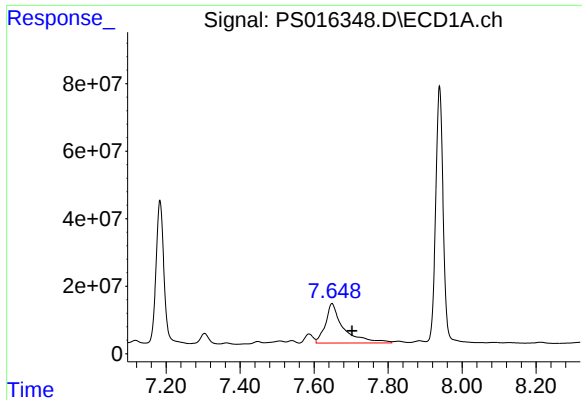
#6 MCP

R.T.: 7.586 min
Delta R.T.: 0.034 min
Response: 41891836
Conc: 9.90 ug/ml



#6 MCP

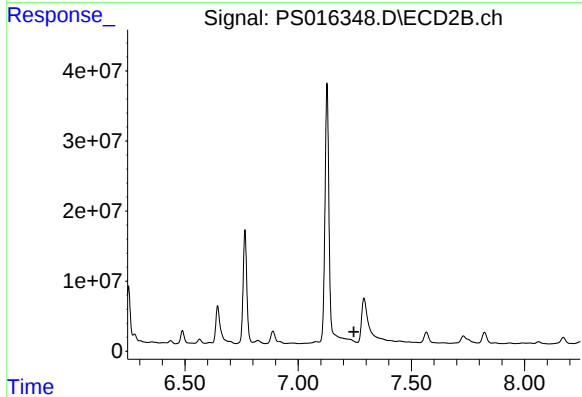
R.T.: 7.079 min
Delta R.T.: 0.047 min
Response: 4663811
Conc: 2.70 ug/ml



#7 MCPA

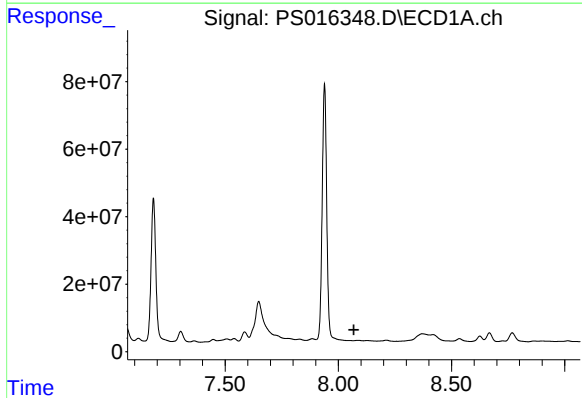
R.T.: 7.648 min
Delta R.T.: -0.054 min
Response: 398375271
Conc: 64.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



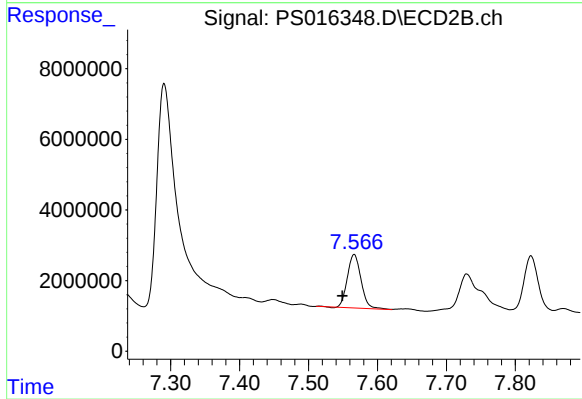
#7 MCPA

R.T.: 7.291 min
Delta R.T.: 0.045 min
Response: -14540286
Conc: N.D.



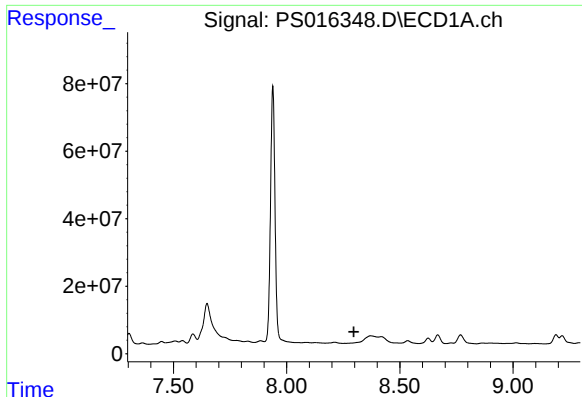
#8 DICHLORPROP

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



#8 DICHLORPROP

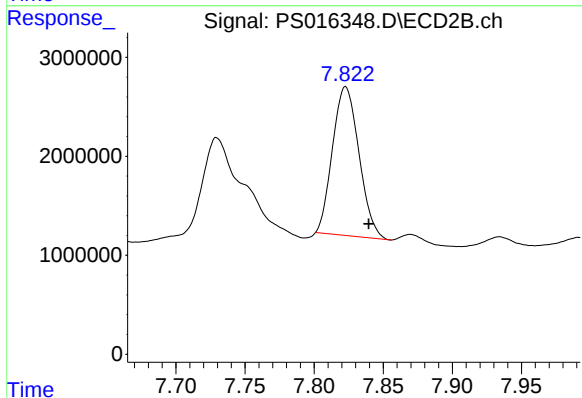
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 20928360
Conc: 38.63 ng/ml



#9 2,4-D

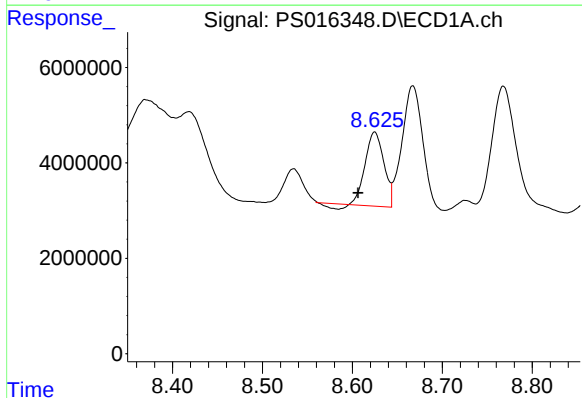
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



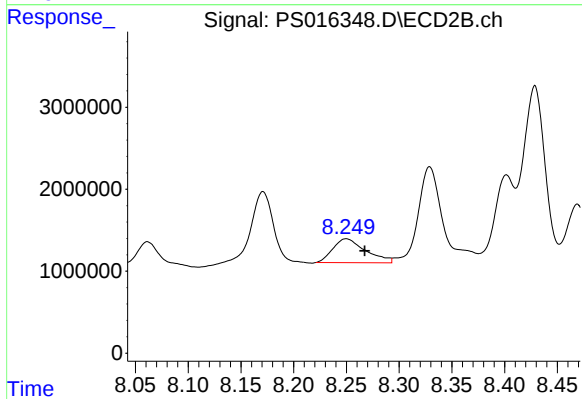
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 20043777
Conc: 31.64 ng/ml



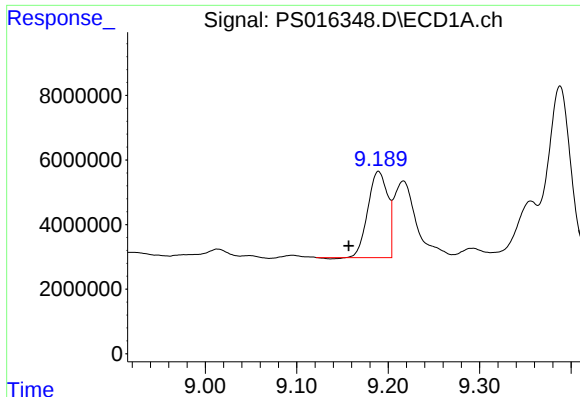
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: 0.018 min
Response: 21671265
Conc: 1.10 ng/ml



#10 Pentachlorophenol

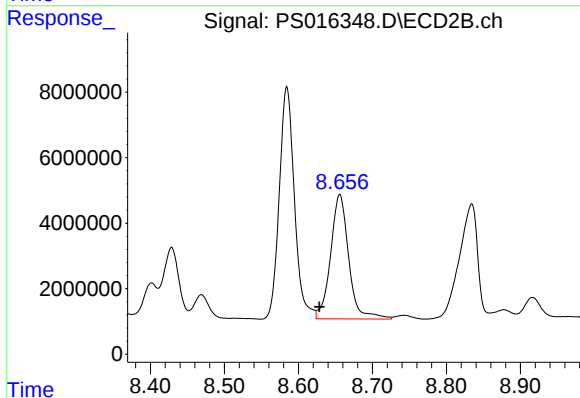
R.T.: 8.250 min
Delta R.T.: -0.018 min
Response: 6298757
Conc: N.D.



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

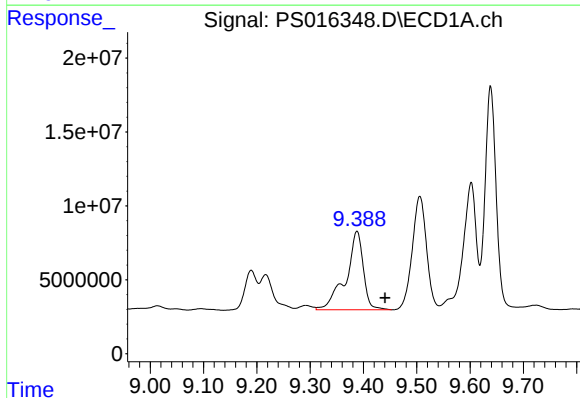
R.T.: 9.190 min
Delta R.T.: 0.033 min
Response: 40033894
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



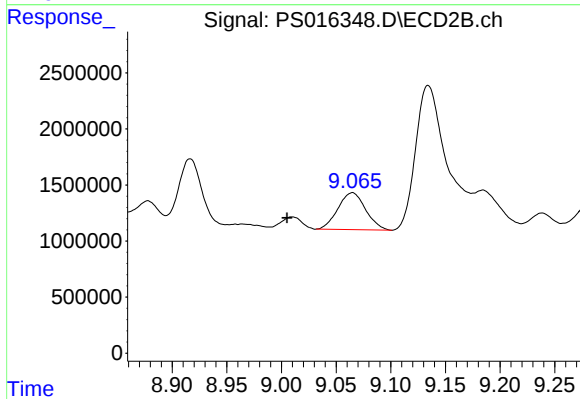
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 64595980
Conc: 22.14 ng/ml



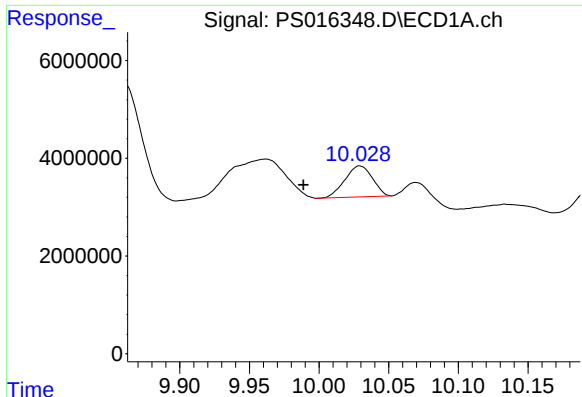
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.053 min
Response: 120426182
Conc: 15.80 ng/ml



#12 2,4,5-T

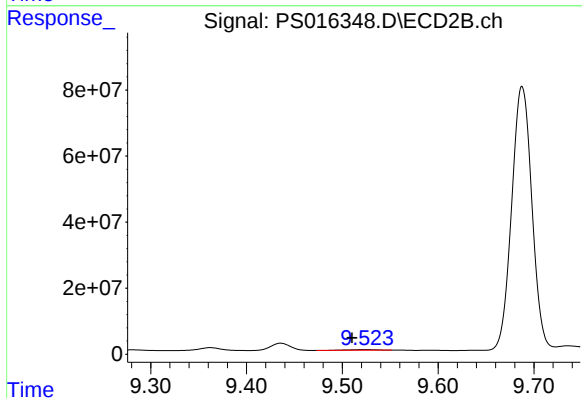
R.T.: 9.065 min
Delta R.T.: 0.060 min
Response: 5823164
Conc: 2.01 ng/ml



#13 2,4-DB

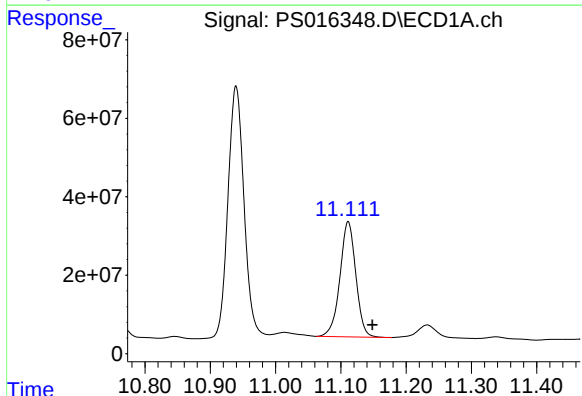
R.T.: 10.029 min
Delta R.T.: 0.040 min
Response: 8731950
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



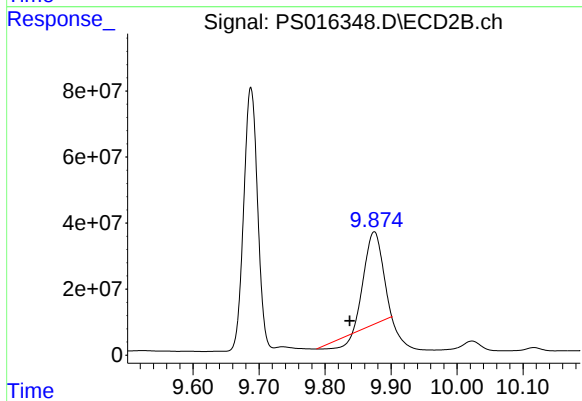
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 4269493
Conc: 11.29 ng/ml



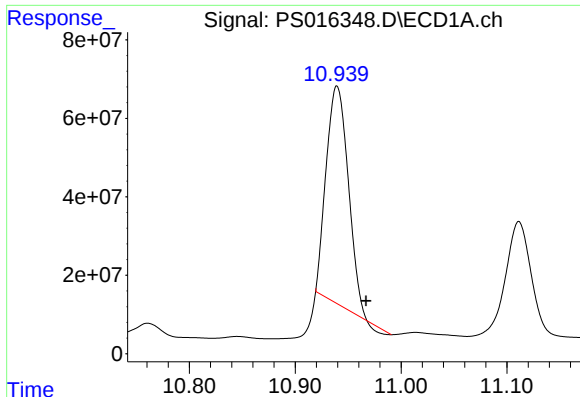
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 496842791
Conc: 94.22 ng/ml



#14 DINOSEB

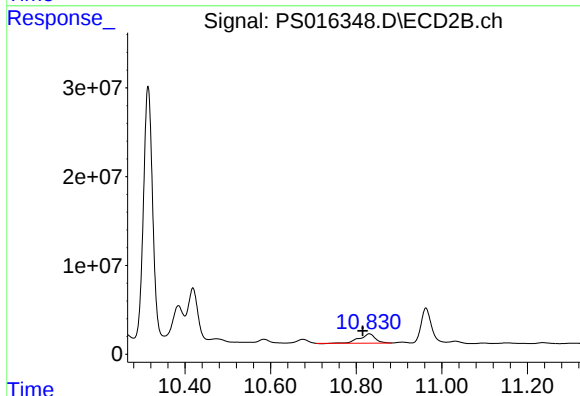
R.T.: 9.875 min
Delta R.T.: 0.037 min
Response: 492653995
Conc: 241.82 ng/ml



#15 Picloram

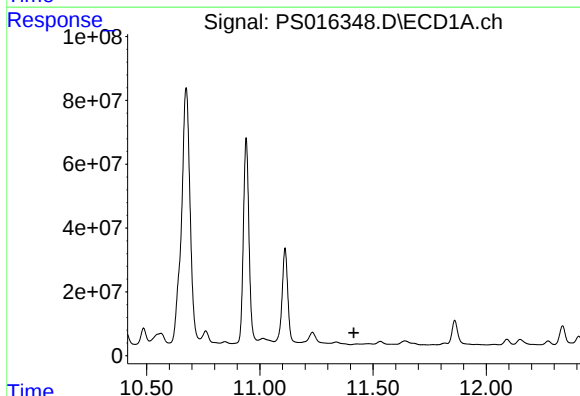
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 795917319
Conc: 79.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



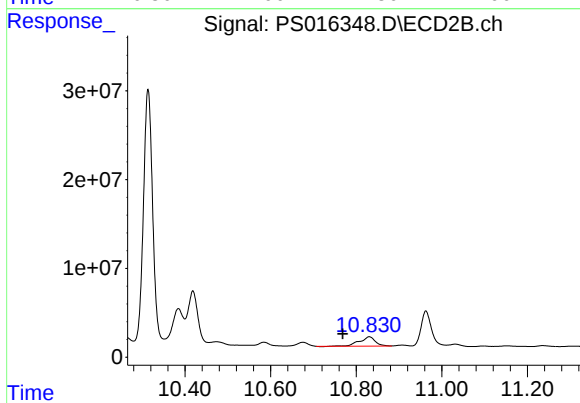
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.015 min
Response: 26375741
Conc: 6.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.062 min
Response: 26375741
Conc: 5.87 ng/ml