

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 18:51
 Operator : DD\AJ
 Sample : M3449-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 23:16:53 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	7.182	6.763	364.7E6	124.0E6	247.884	237.728
Target Compounds							
1) T	Dalapon	2.971f	2.479	28000297	76245843	13.879	109.448 #
2) T	3,5-DICHL...	0.000	5.980	0	71137967	N.D.	90.087
3) T	4-Nitroph...	0.000	6.416	0	3681229	N.D.	11.980
5) T	DICAMBA	7.360	6.966	14174487	7237710	2.530	3.321 #
6) T	MCPD	7.546	7.005	27385026	19241063	6.471	11.137 #
7) T	MCPA	7.731	7.218	25897038	21466640	4.204	7.875 #
8) T	DICHLORPROP	8.080	7.564	6262304	19611645	4.653	36.200 #
9) T	2,4-D	8.361f	7.818	76251782	10641388	50.425	16.796 #
10) T	Pentachlo...	8.637	8.250	1590949	7453596	<MDL	1.006 #
11) T	2,4,5-TP ...	9.189	8.657	8510513	15712038	1.177	5.385 #
12) T	2,4,5-T	9.495f	8.988	32761192	18119569	4.298	6.255 #
13) T	2,4-DB	10.033f	9.523	44236789	31104266	30.436	82.221 #
14) T	DINOSEB	11.110	9.825	93945479	13135380	17.815	6.447 #
15) T	Picloram	10.964	10.813	33090078	20102611	3.315	4.992 #
16) T	DCPA	11.437	10.761	40908195	-4345117	3.870	N.D. #

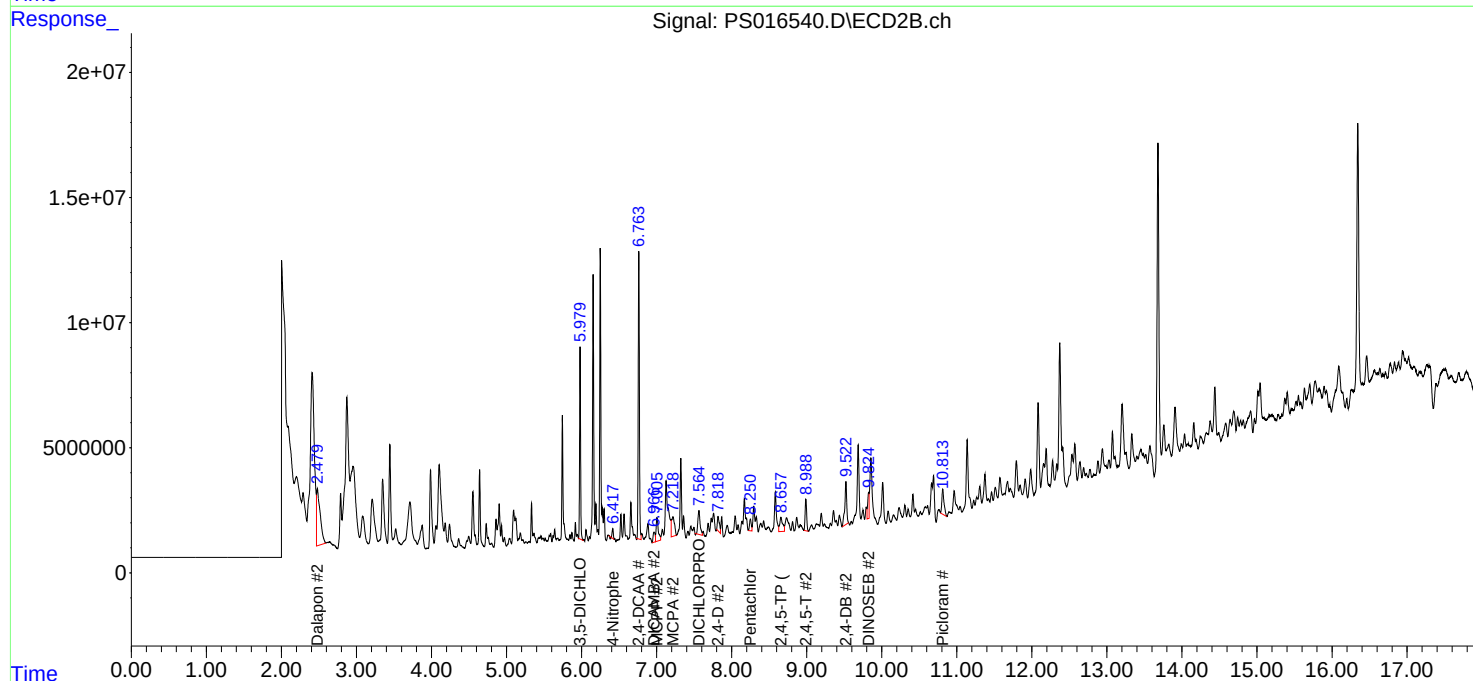
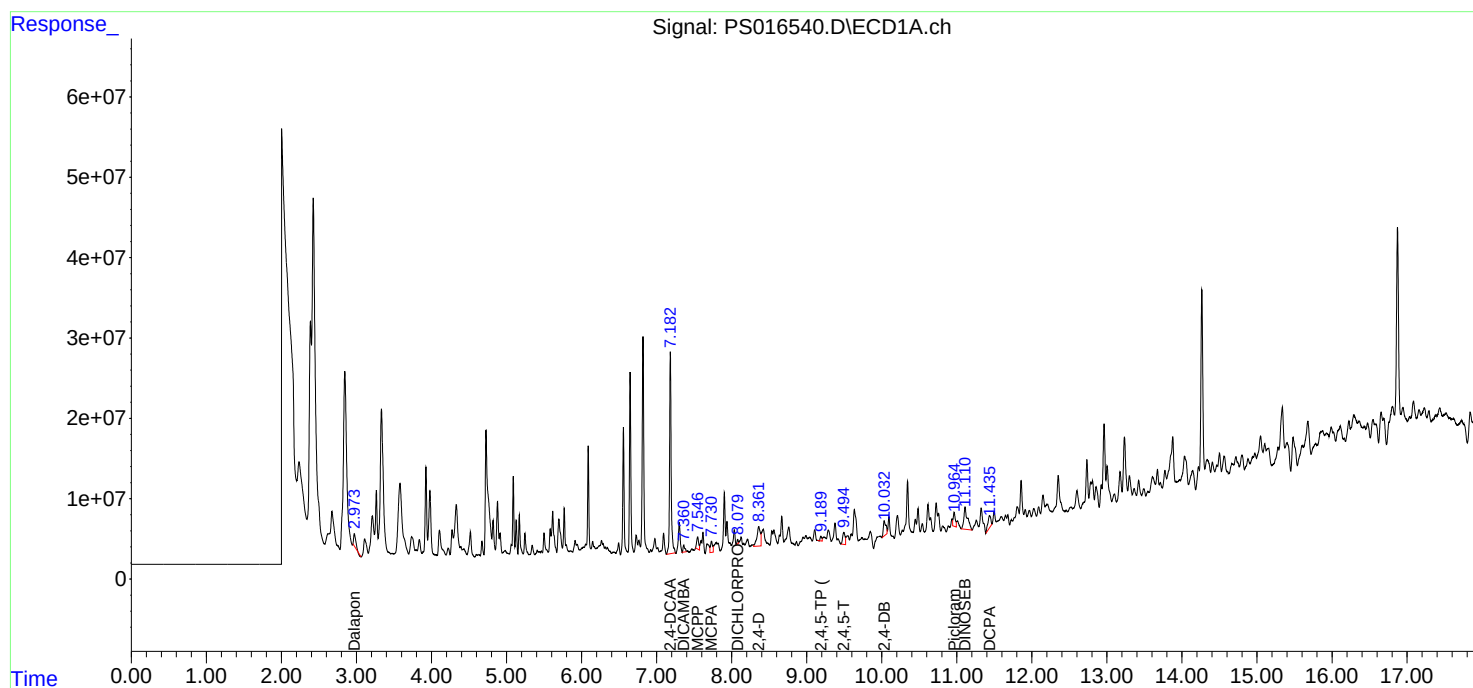
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

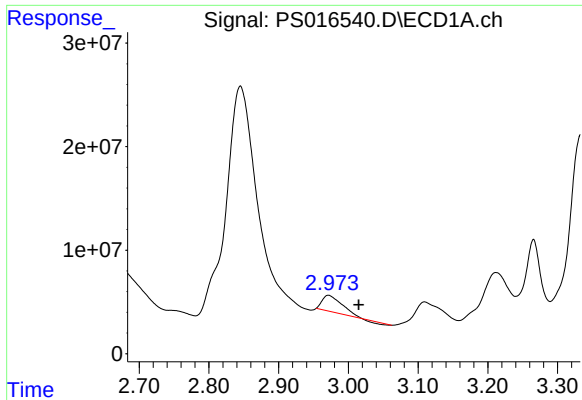
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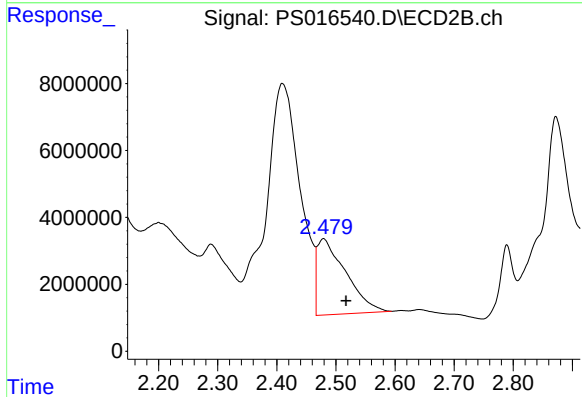




#1 Dalapon

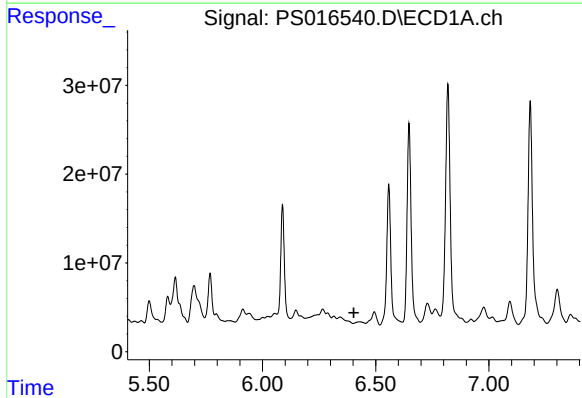
R.T.: 2.971 min
Delta R.T.: -0.044 min
Response: 28000297
Conc: 13.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



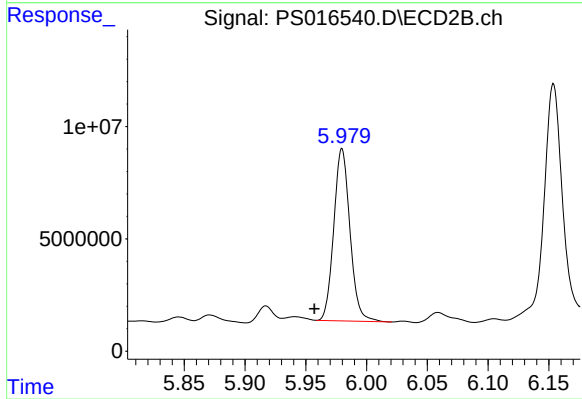
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.038 min
Response: 76245843
Conc: 109.45 ng/ml



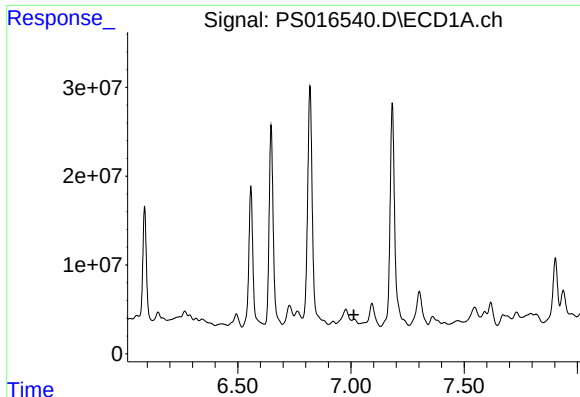
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

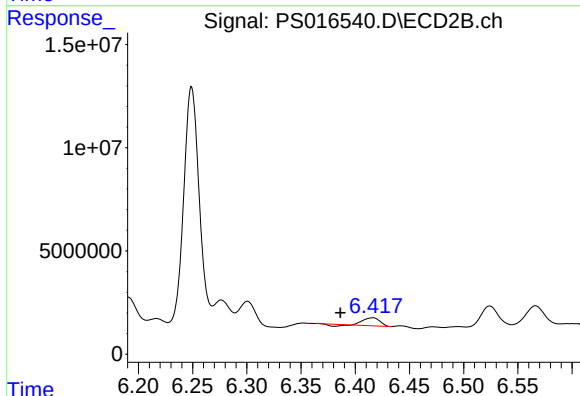
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 71137967
Conc: 90.09 ng/ml



#3 4-Nitrophenol

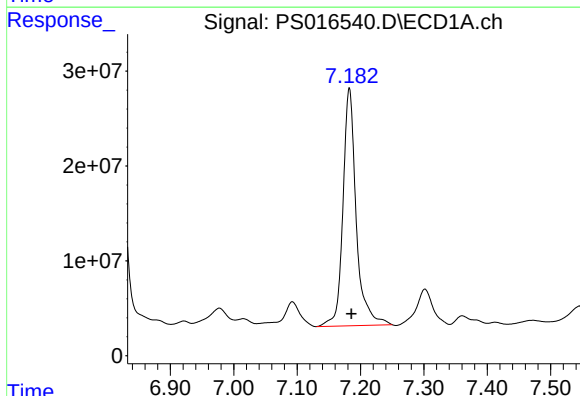
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



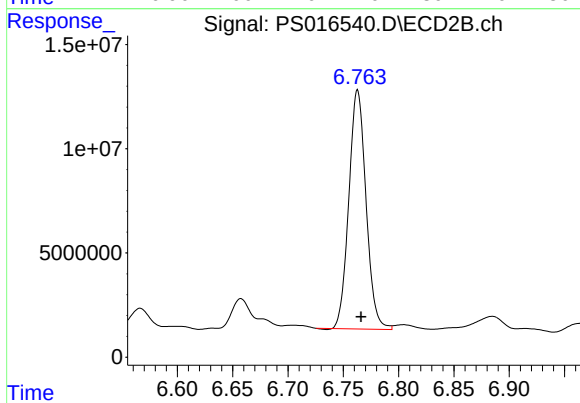
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 3681229
Conc: 11.98 ng/ml



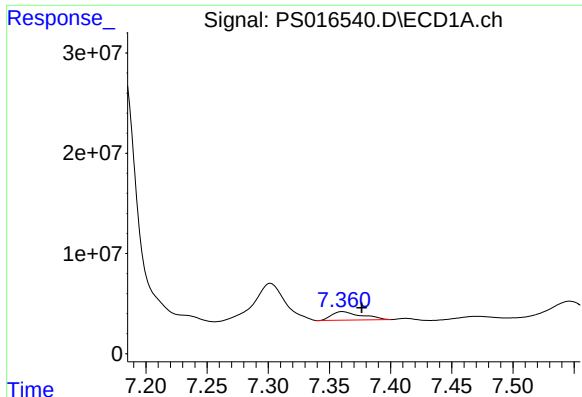
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 364663084
Conc: 247.88 ng/ml



#4 2,4-DCAA

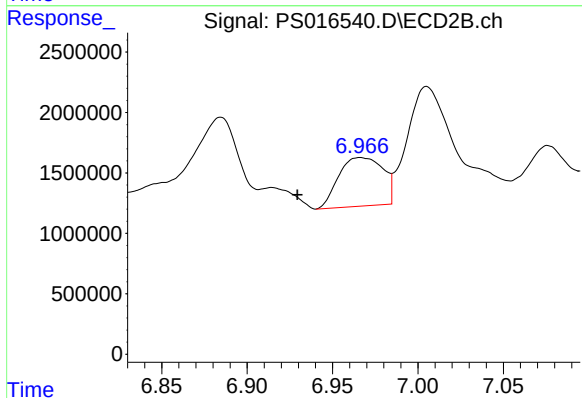
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 124004977
Conc: 237.73 ng/ml



#5 DICAMBA

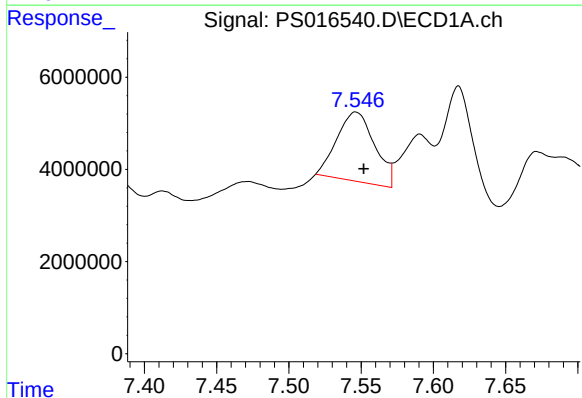
R.T.: 7.360 min
Delta R.T.: -0.016 min
Response: 14174487
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



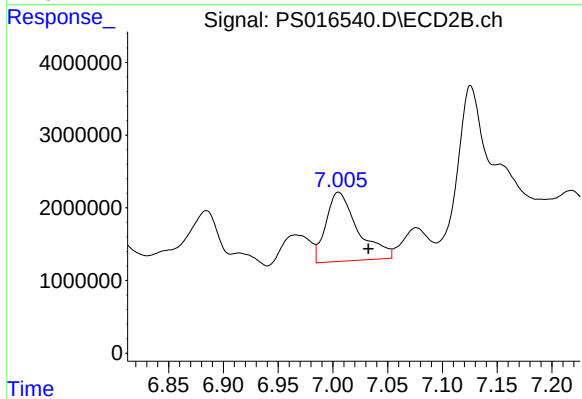
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.037 min
Response: 7237710
Conc: 3.32 ng/ml



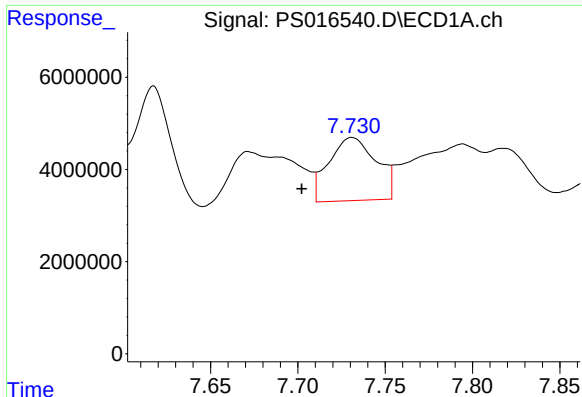
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.005 min
Response: 27385026
Conc: 6.47 ug/ml



#6 MCP

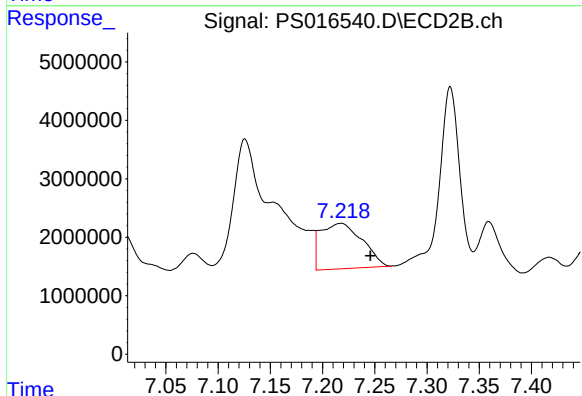
R.T.: 7.005 min
Delta R.T.: -0.027 min
Response: 19241063
Conc: 11.14 ug/ml



#7 MCPA

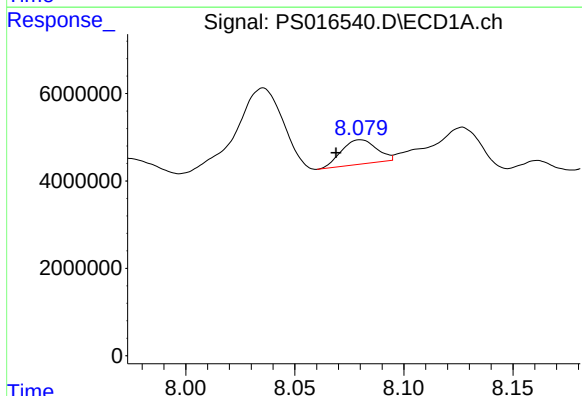
R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 25897038
Conc: 4.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



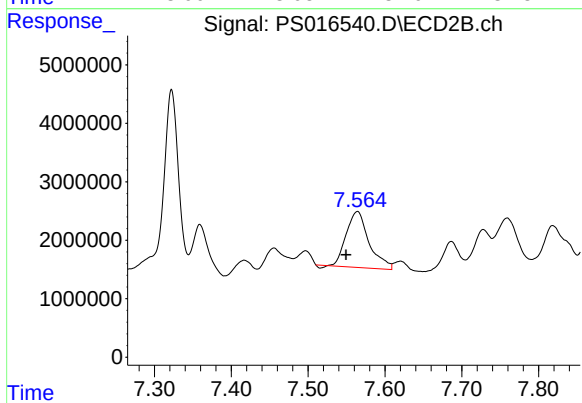
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 21466640
Conc: 7.87 ug/ml



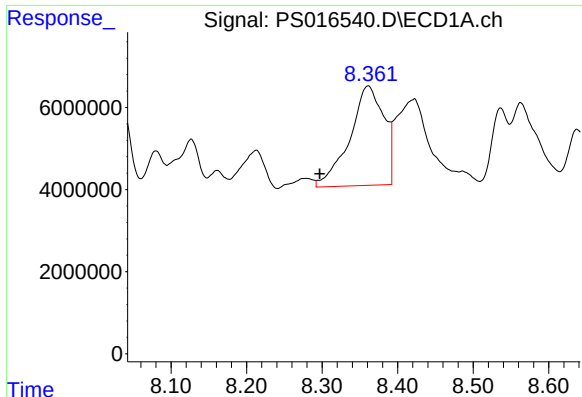
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.011 min
Response: 6262304
Conc: 4.65 ng/ml



#8 DICHLORPROP

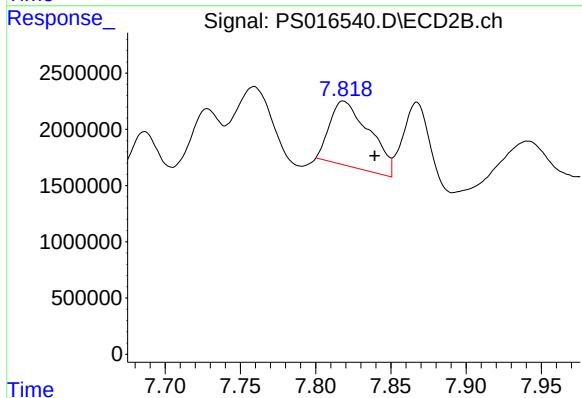
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 19611645
Conc: 36.20 ng/ml



#9 2,4-D

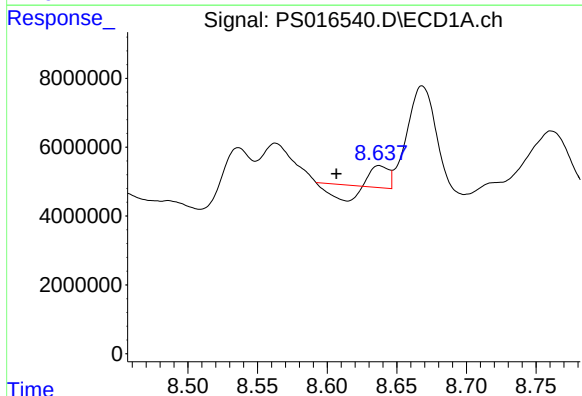
R.T.: 8.361 min
Delta R.T.: 0.064 min
Response: 76251782
Conc: 50.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



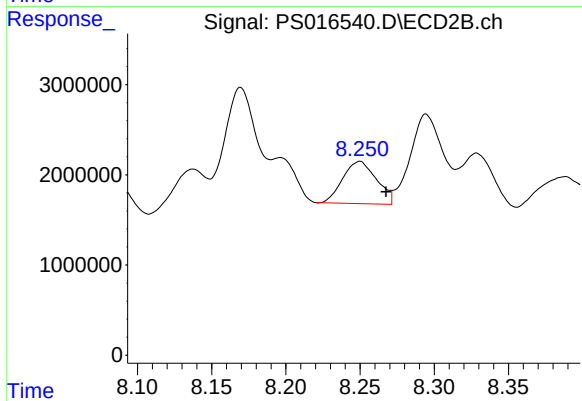
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: -0.021 min
Response: 10641388
Conc: 16.80 ng/ml



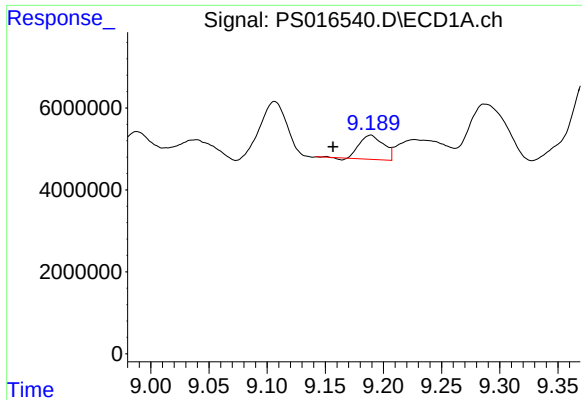
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.031 min
Response: 1590949
Conc: N.D.



#10 Pentachlorophenol

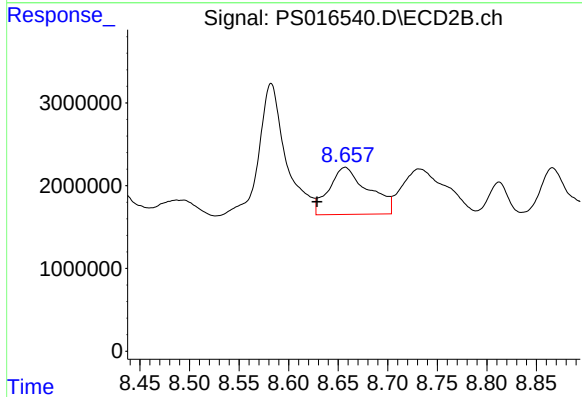
R.T.: 8.250 min
Delta R.T.: -0.018 min
Response: 7453596
Conc: 1.01 ng/ml



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

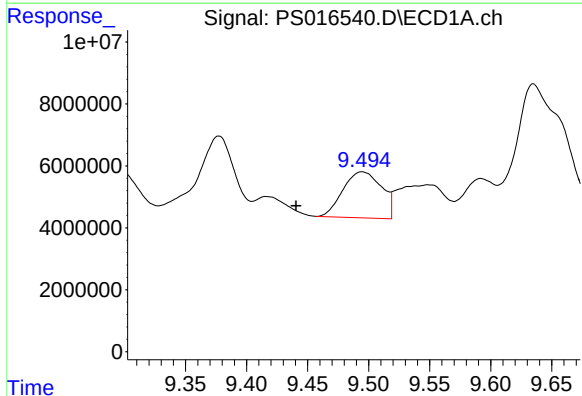
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 8510513
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



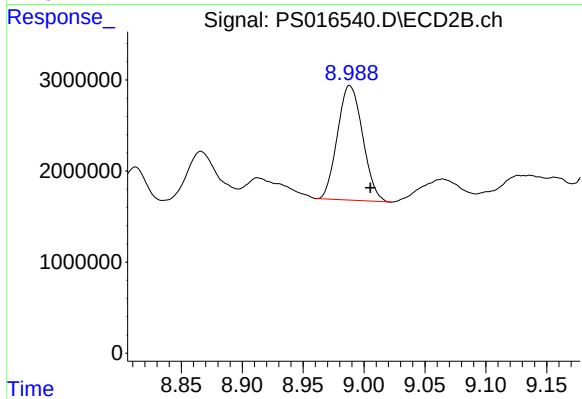
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 15712038
Conc: 5.38 ng/ml



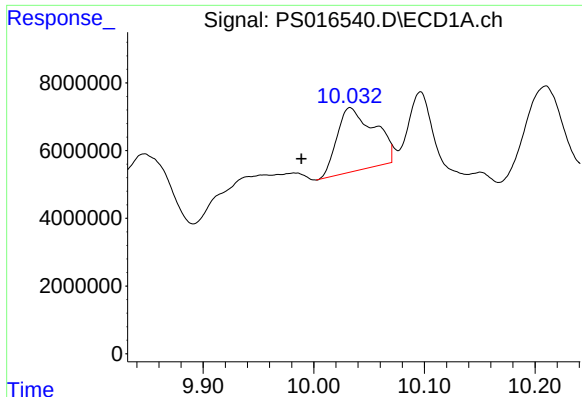
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.055 min
Response: 32761192
Conc: 4.30 ng/ml



#12 2,4,5-T

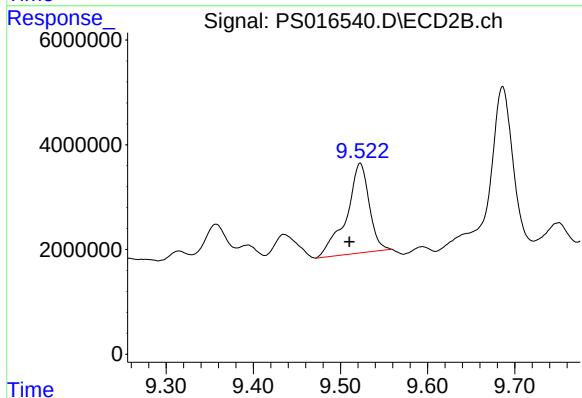
R.T.: 8.988 min
Delta R.T.: -0.017 min
Response: 18119569
Conc: 6.26 ng/ml



#13 2,4-DB

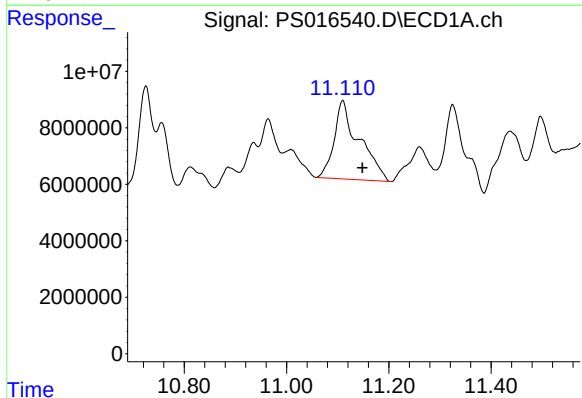
R.T.: 10.033 min
Delta R.T.: 0.044 min
Response: 44236789
Conc: 30.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



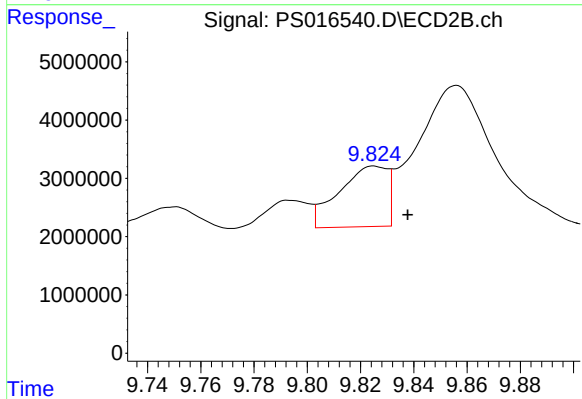
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 31104266
Conc: 82.22 ng/ml



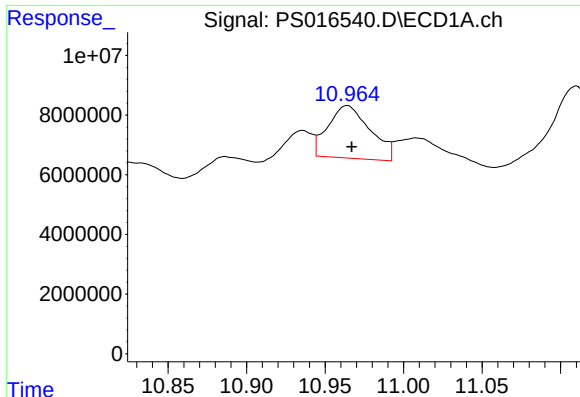
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.039 min
Response: 93945479
Conc: 17.82 ng/ml



#14 DINOSEB

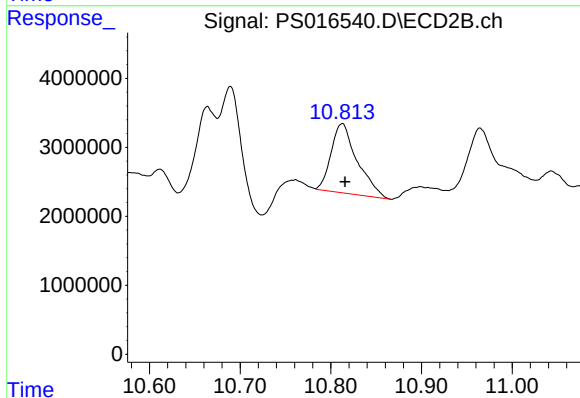
R.T.: 9.825 min
Delta R.T.: -0.013 min
Response: 13135380
Conc: 6.45 ng/ml



#15 Picloram

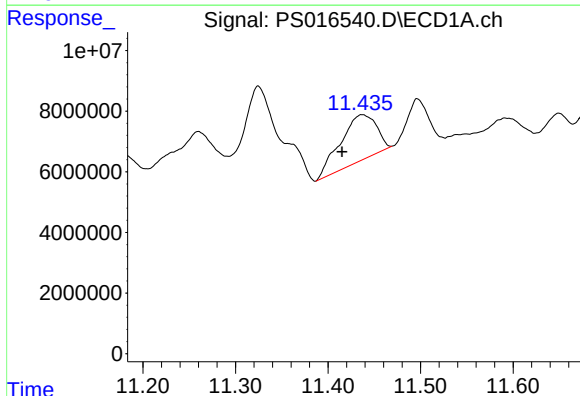
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 33090078
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



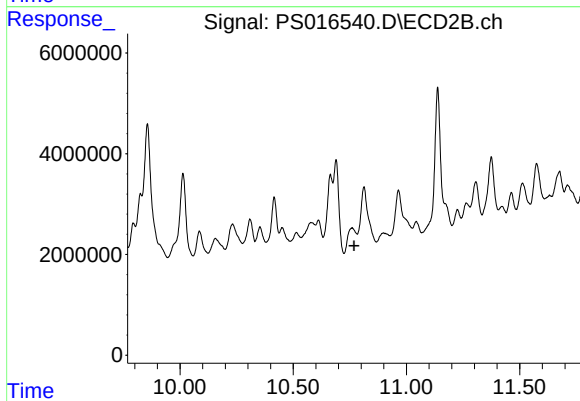
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.003 min
Response: 20102611
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.022 min
Response: 40908195
Conc: 3.87 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: -4345117
Conc: N.D.