

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 14:28
 Operator : DD\AJ
 Sample : M3290-32
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-SS006-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:02:58 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 x 0.5 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	7.185	6.765	538.0E6	196.8E6	365.710	377.304
Target Compounds							
1) T	Dalapon	2.977	0.000	19198110	0	9.516	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	33157931	N.D.	41.990
3) T	4-Nitroph...	6.961f	6.419	2053077	2702438	2.569	8.794 #
5) T	DICAMBA	7.387	6.889f	12023303	9337912	2.146	4.285 #
6) T	MCPD	7.547	7.006	26723946	9953648	6.315	5.761
7) T	MCPA	7.673	7.217	14576310	20667568	2.366	7.582 #
8) T	DICHLORPROP	8.038	7.560	52096851	3695691	38.712	6.822 #
9) T	2,4-D	0.000	7.823	0	7448422	N.D.	11.756
10) T	Pentachlo...	8.603	8.261	4577833	7378670	<MDL	<MDL #
11) T	2,4,5-TP ...	9.221f	8.658	14625665	18714477	2.023	6.414 #
12) T	2,4,5-T	9.380f	8.991	93781141	12689302	12.303	4.381 #
13) T	2,4-DB	10.036f	9.524	49579756	16132745	34.112	42.645 #
14) T	DINOSEB	11.111	9.828	151.6E6	23222271	28.745	11.398 #
15) T	Picloram	10.939	10.815	116.2E6	20443369	11.642	5.077 #
16) T	DCPA	11.443	10.758	25654238	-4272741	2.427	N.D. #

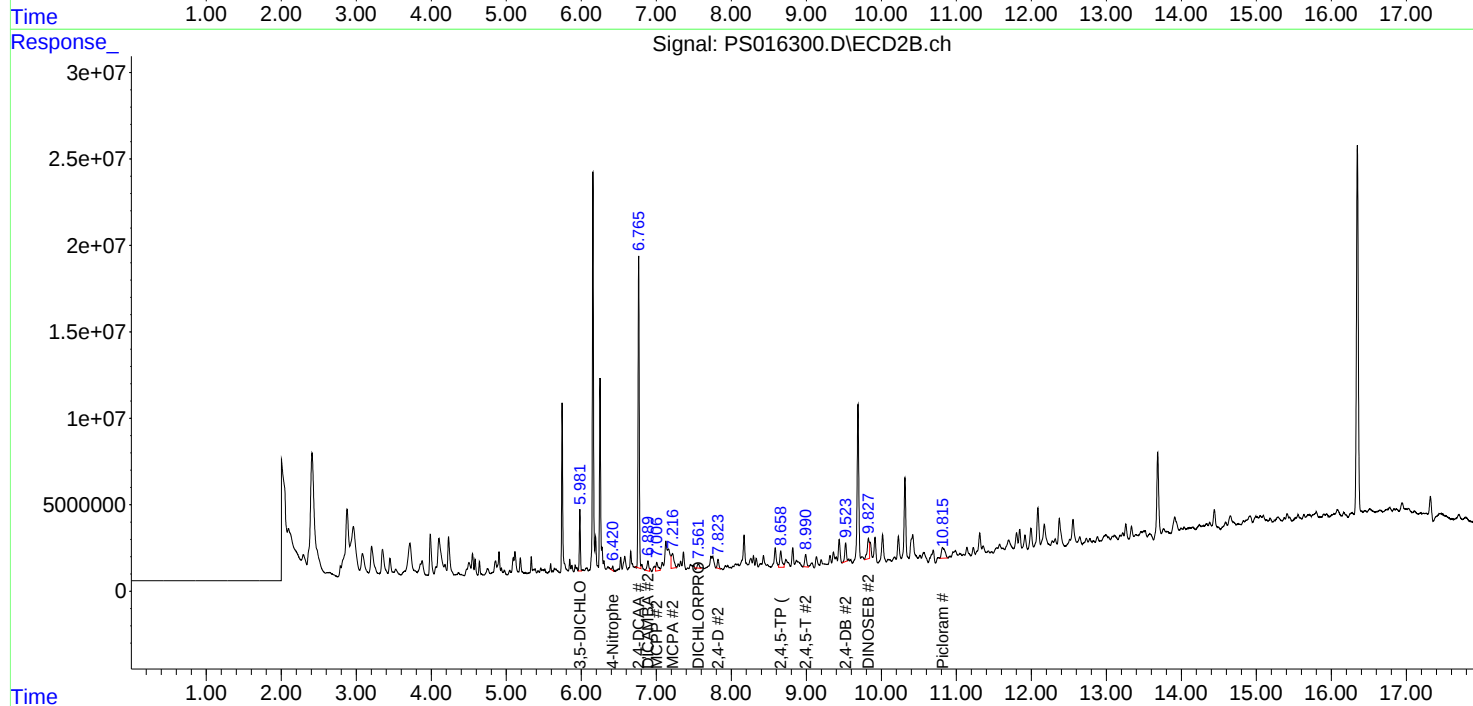
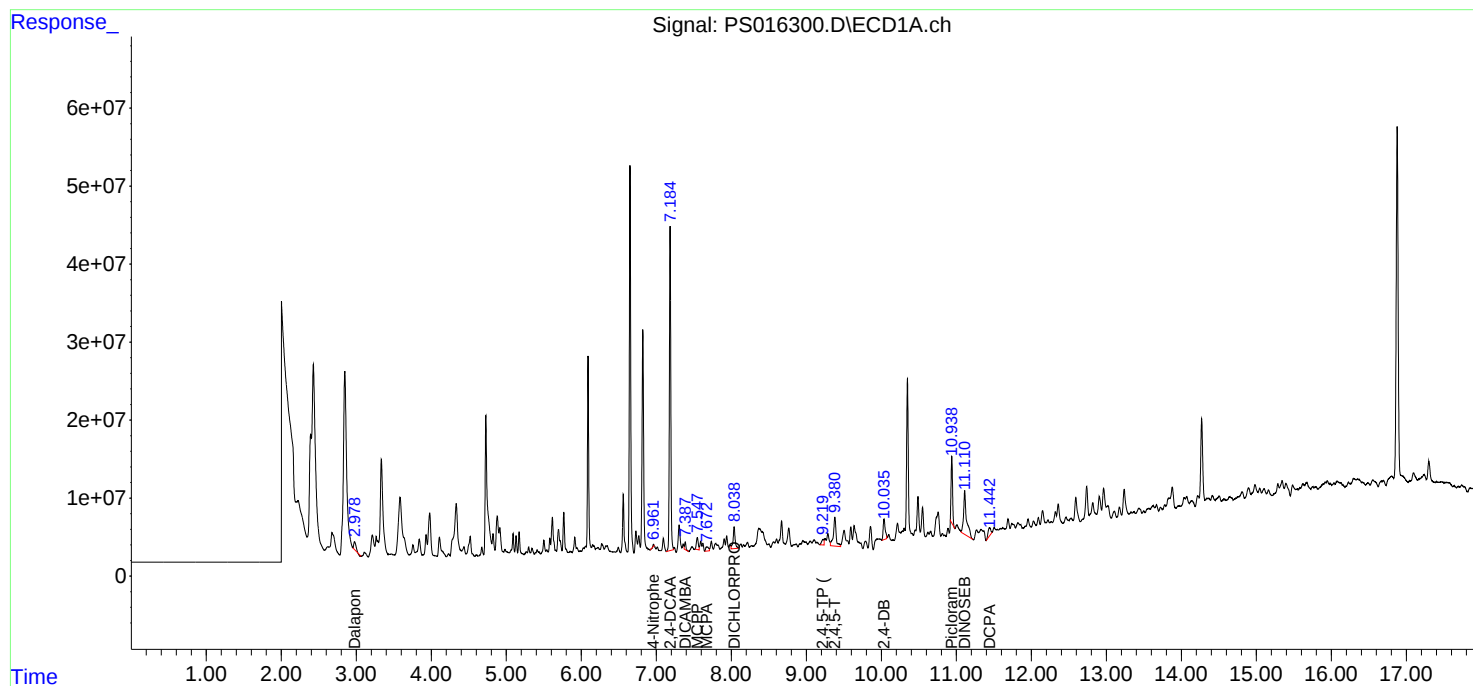
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

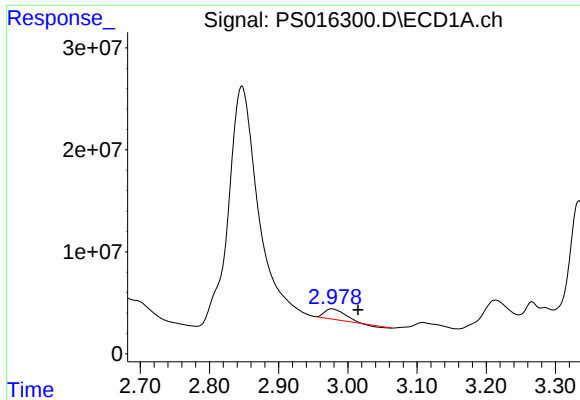
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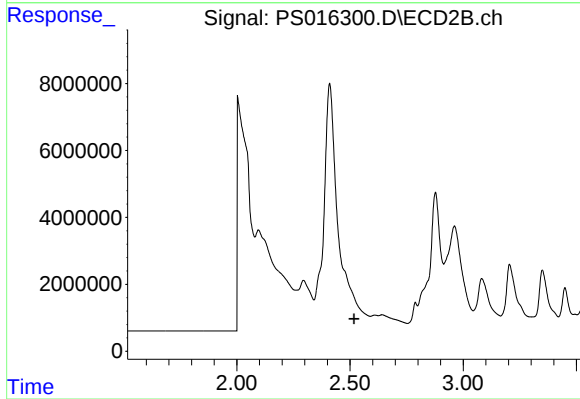




#1 Dalapon

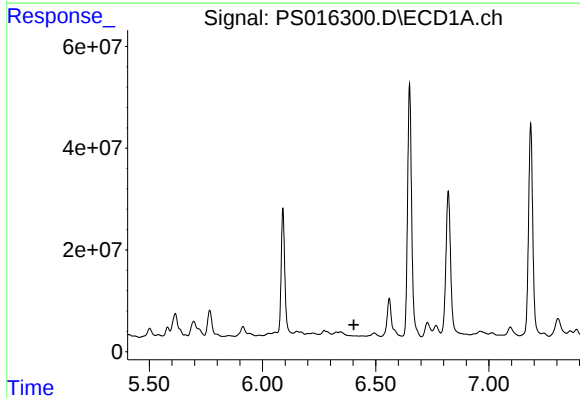
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 19198110
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS006-1218-01



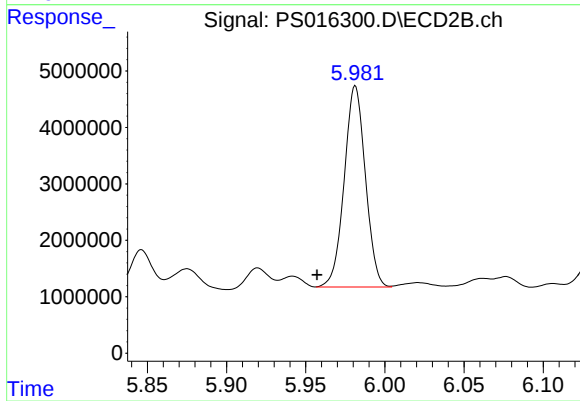
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



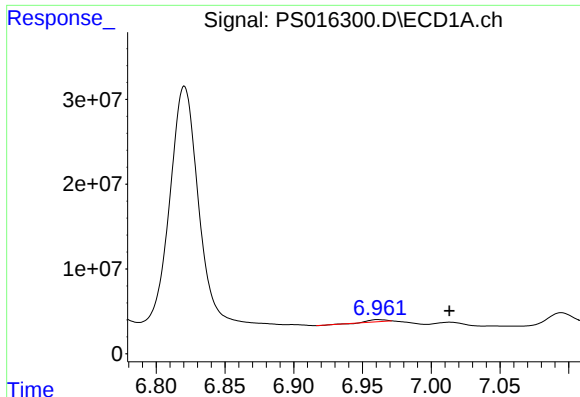
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

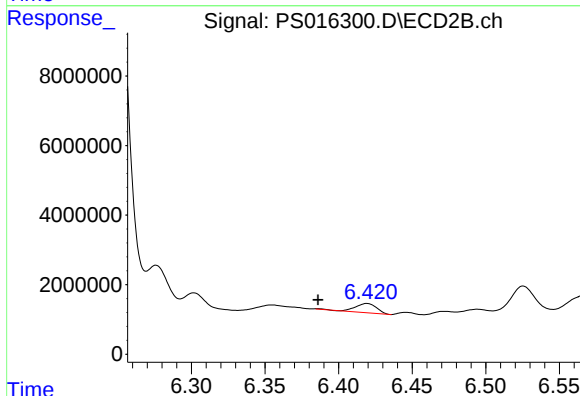
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 33157931
Conc: 41.99 ng/ml



#3 4-Nitrophenol

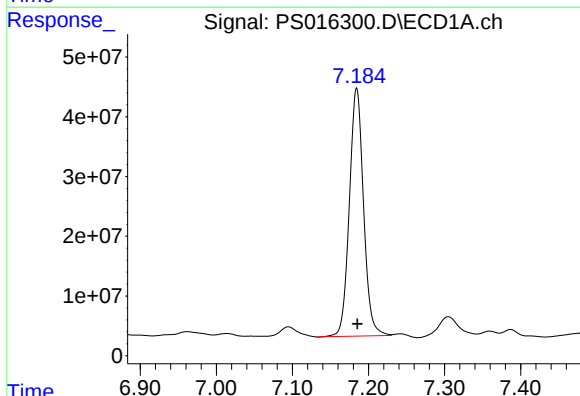
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 2053077
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS006-1218-01



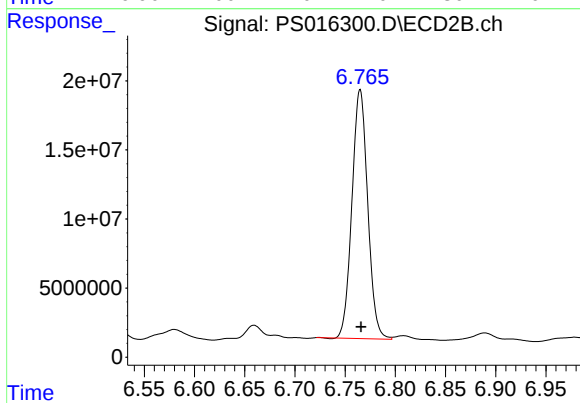
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.033 min
Response: 2702438
Conc: 8.79 ng/ml



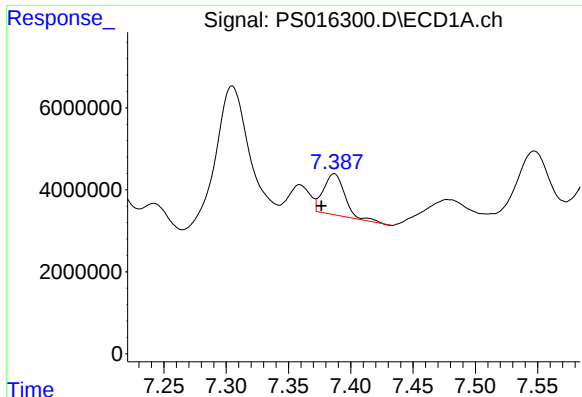
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 537998162
Conc: 365.71 ng/ml



#4 2,4-DCAA

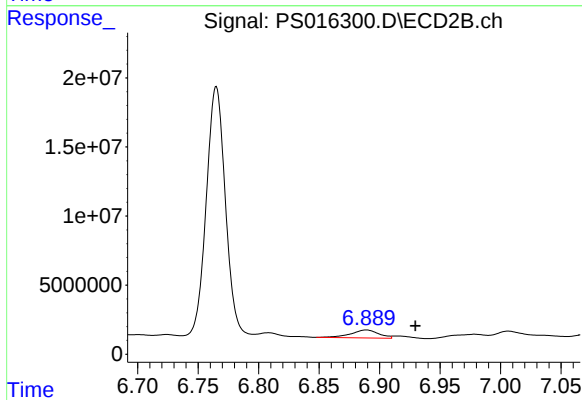
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 196810779
Conc: 377.30 ng/ml



#5 DICAMBA

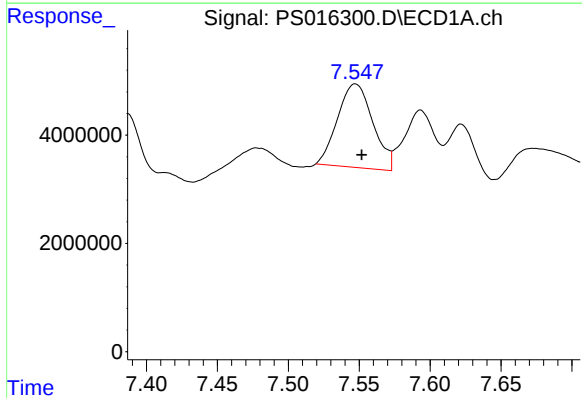
R.T.: 7.387 min
Delta R.T.: 0.010 min
Response: 12023303
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS006-1218-01



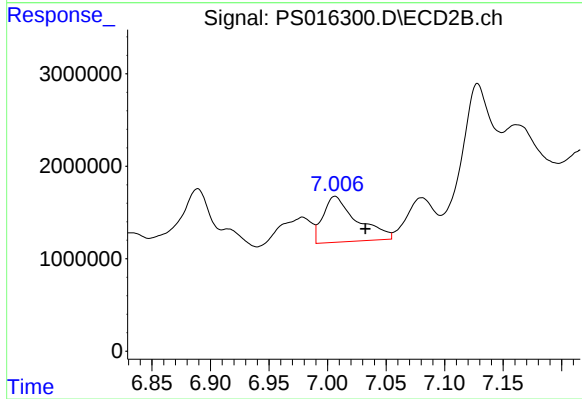
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.040 min
Response: 9337912
Conc: 4.29 ng/ml



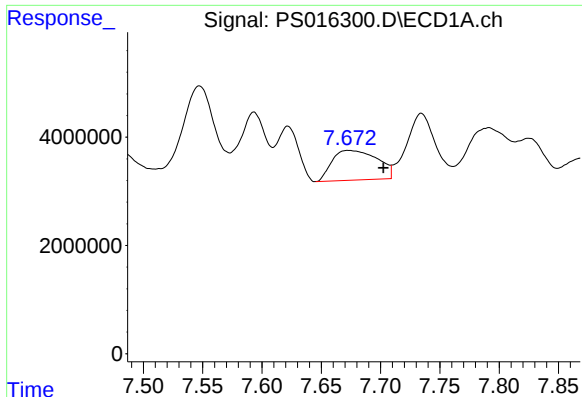
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.004 min
Response: 26723946
Conc: 6.32 ug/ml



#6 MCP

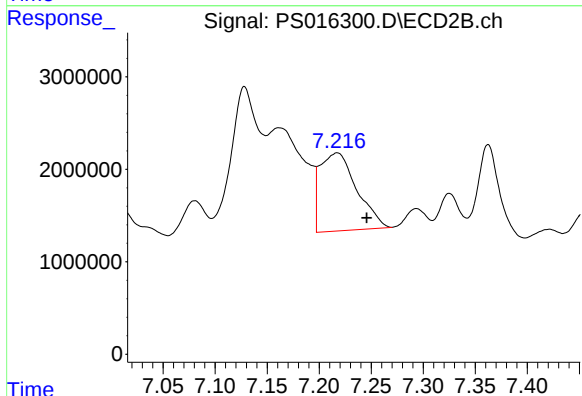
R.T.: 7.006 min
Delta R.T.: -0.026 min
Response: 9953648
Conc: 5.76 ug/ml



#7 MCPA

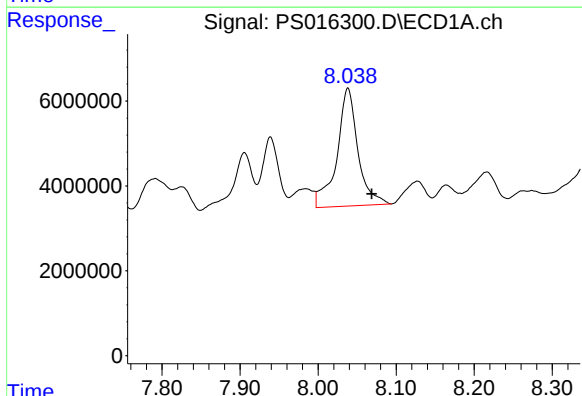
R.T.: 7.673 min
Delta R.T.: -0.029 min
Response: 14576310
Conc: 2.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS006-1218-01



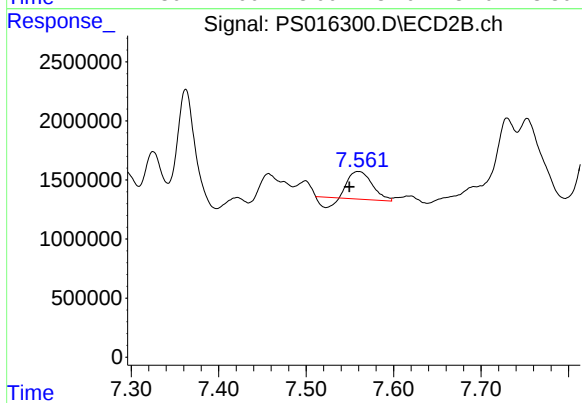
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.028 min
Response: 20667568
Conc: 7.58 ug/ml



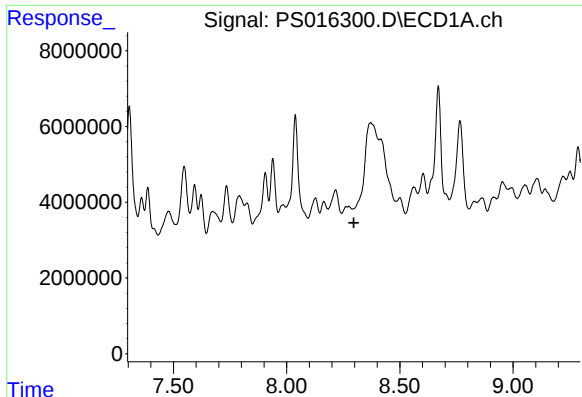
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.031 min
Response: 52096851
Conc: 38.71 ng/ml



#8 DICHLORPROP

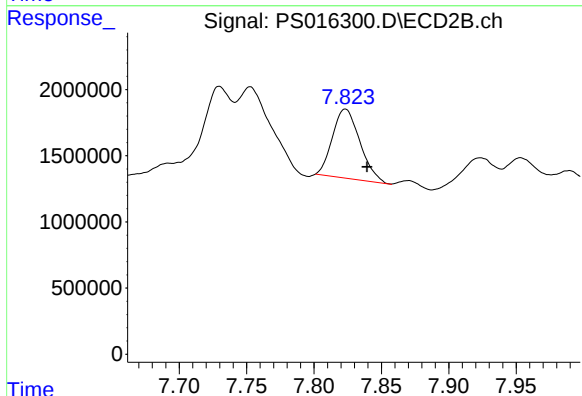
R.T.: 7.560 min
Delta R.T.: 0.010 min
Response: 3695691
Conc: 6.82 ng/ml



#9 2,4-D

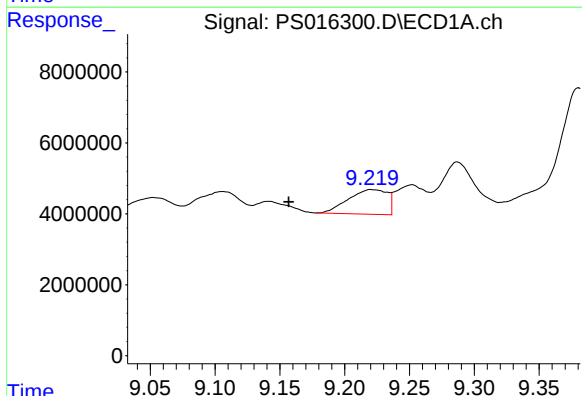
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS006-1218-01



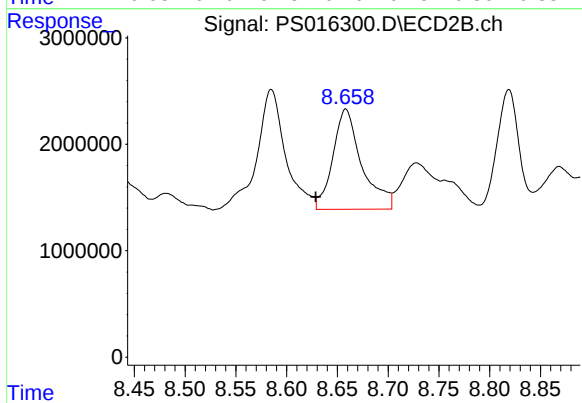
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 7448422
Conc: 11.76 ng/ml



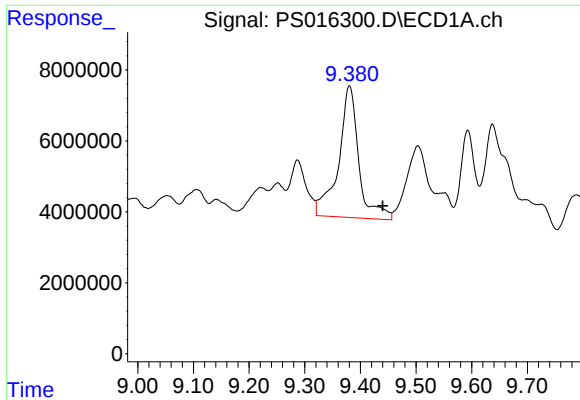
#11 2,4,5-TP (SILVEX)

R.T.: 9.221 min
Delta R.T.: 0.065 min
Response: 14625665
Conc: 2.02 ng/ml



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

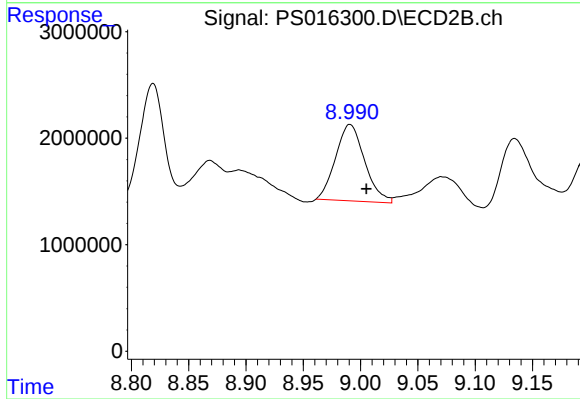
R.T.: 8.658 min
Delta R.T.: 0.030 min
Response: 18714477
Conc: 6.41 ng/ml



#12 2,4,5-T

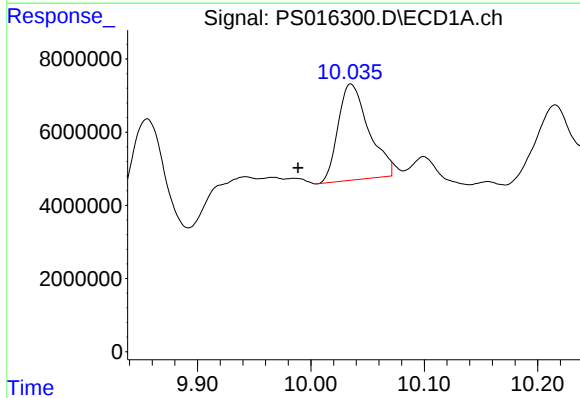
R.T.: 9.380 min
Delta R.T.: -0.060 min
Response: 93781141
Conc: 12.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS006-1218-01



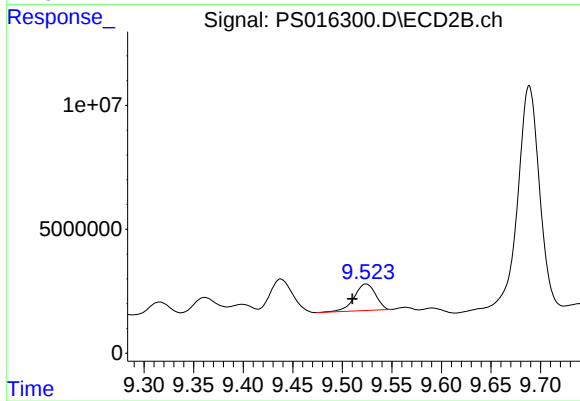
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.015 min
Response: 12689302
Conc: 4.38 ng/ml



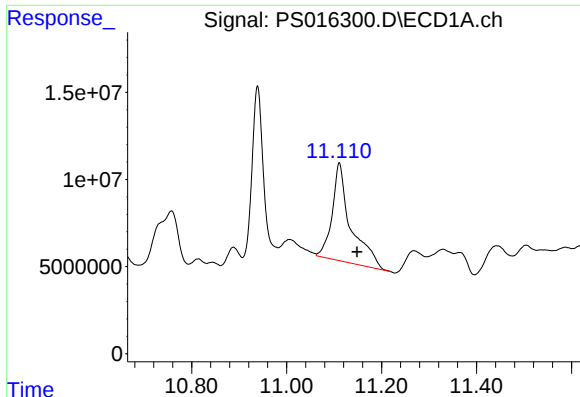
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.047 min
Response: 49579756
Conc: 34.11 ng/ml



#13 2,4-DB

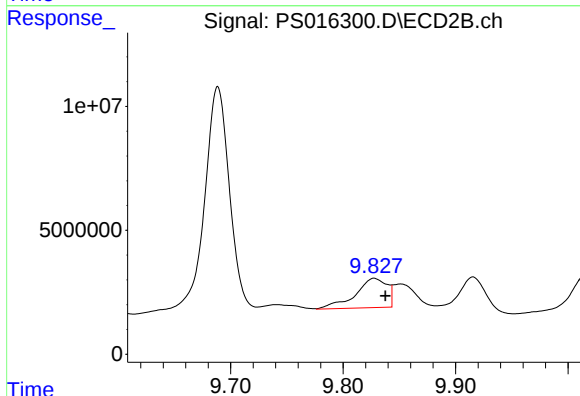
R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 16132745
Conc: 42.65 ng/ml



#14 DINOSEB

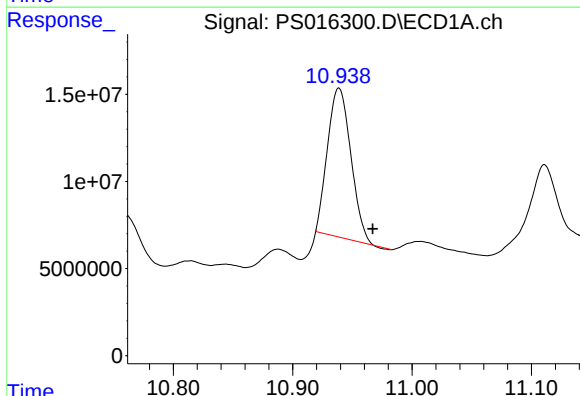
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 151580922
Conc: 28.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
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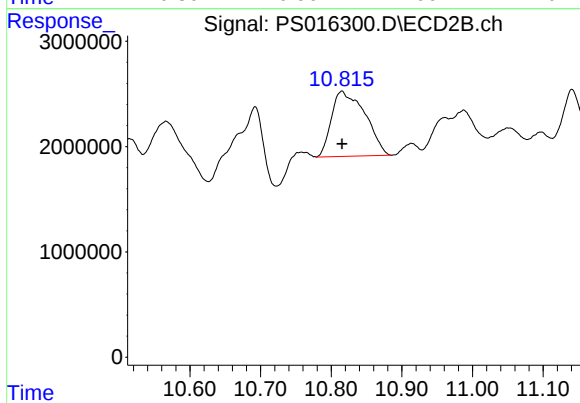
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.010 min
Response: 23222271
Conc: 11.40 ng/ml



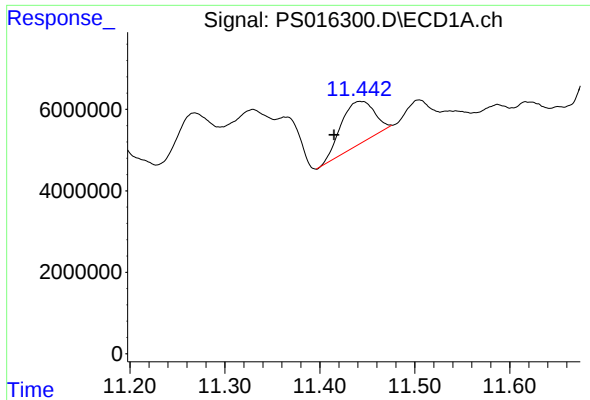
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 116193216
Conc: 11.64 ng/ml



#15 Picloram

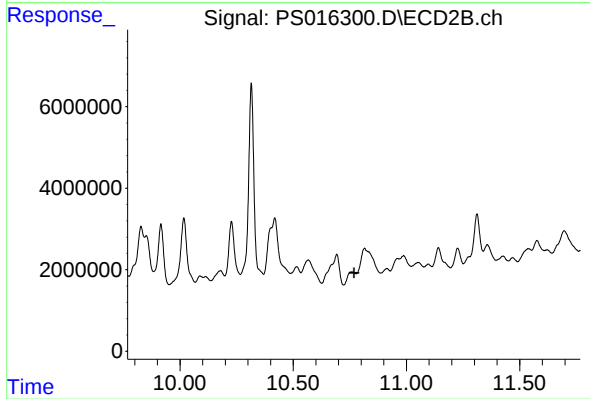
R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 20443369
Conc: 5.08 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.028 min
Response: 25654238
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS006-1218-01



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.010 min
Response: -4272741
Conc: N.D.