

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 18:48
 Operator : DD\AJ
 Sample : M3043-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:37:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	6.765	622.4E6	226.0E6	405.426	440.291
Target Compounds							
1) T	Dalapon	2.979	2.481	52369008	71710822	24.146	102.602 #
2) T	3,5-DICHL...	0.000	5.981	0	60998287	N.D.	79.245
3) T	4-Nitroph...	6.962f	0.000	4906037	0	5.548	N.D. #
5) T	DICAMBA	7.364	0.000	8756617	0	1.528	N.D. #
6) T	MCP	7.545	7.080f	18299252	7632215	4.174	4.600
7) T	MCPA	7.674	7.222	42756541	29266444	6.724	11.103 #
8) T	DICHLORPROP	8.036	7.566	7886491	7905986	5.670	15.014 #
9) T	2,4-D	8.302	7.821	8427905	11150556	5.257	17.682 #
10) T	Pentachlo...	8.671f	8.201f	34836440	6907429	1.758	<MDL #
11) T	2,4,5-TP ...	0.000	8.585f	0	18577403	N.D.	6.584
12) T	2,4,5-T	9.383f	8.990	71911892	13065624	9.209	4.529 #
13) T	2,4-DB	10.048f	9.526	31962359	17955029	19.242	47.761 #
14) T	DINOSEB	11.175	9.857	27259721	30196300	4.972	14.789 #
15) T	Picloram	10.941	10.814	56762709	-937768	5.160	N.D. #
16) T	DCPA	11.438	10.814f	11171626	-937768	1.036	N.D. #

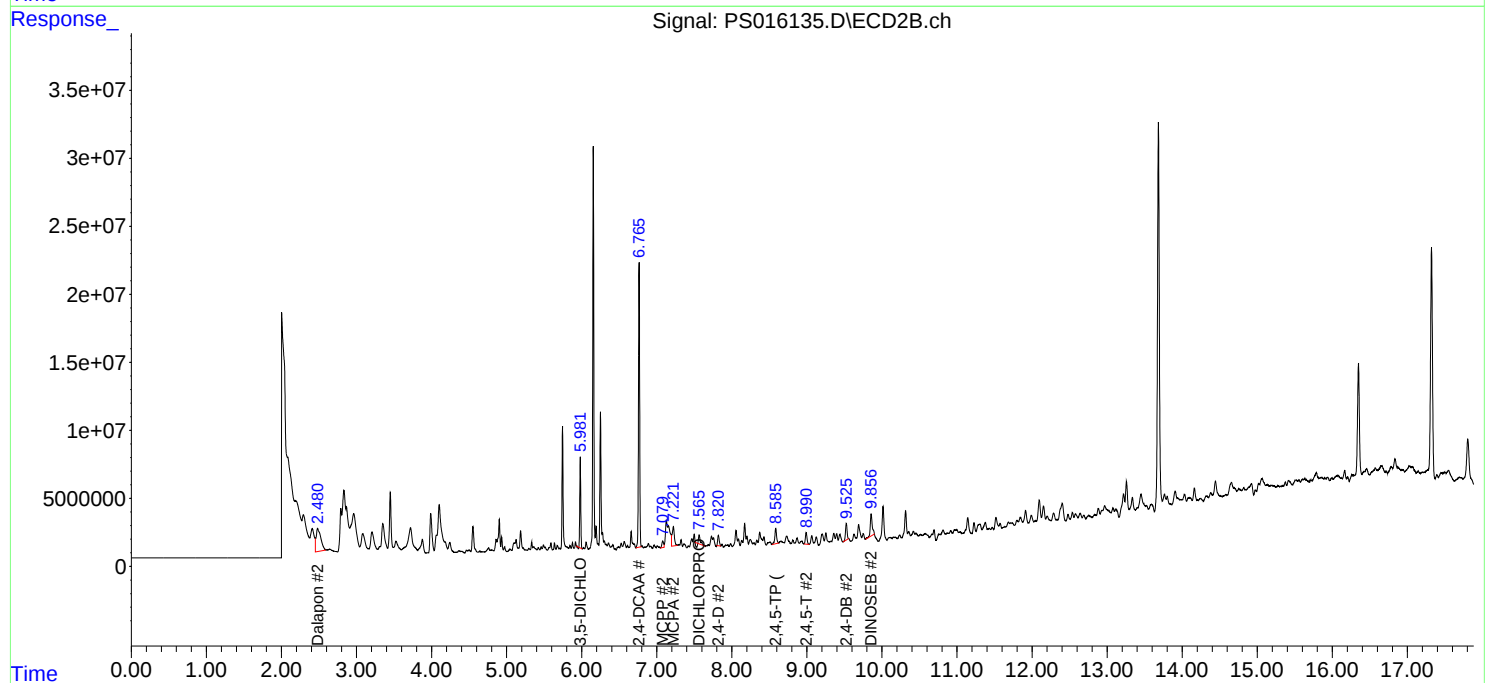
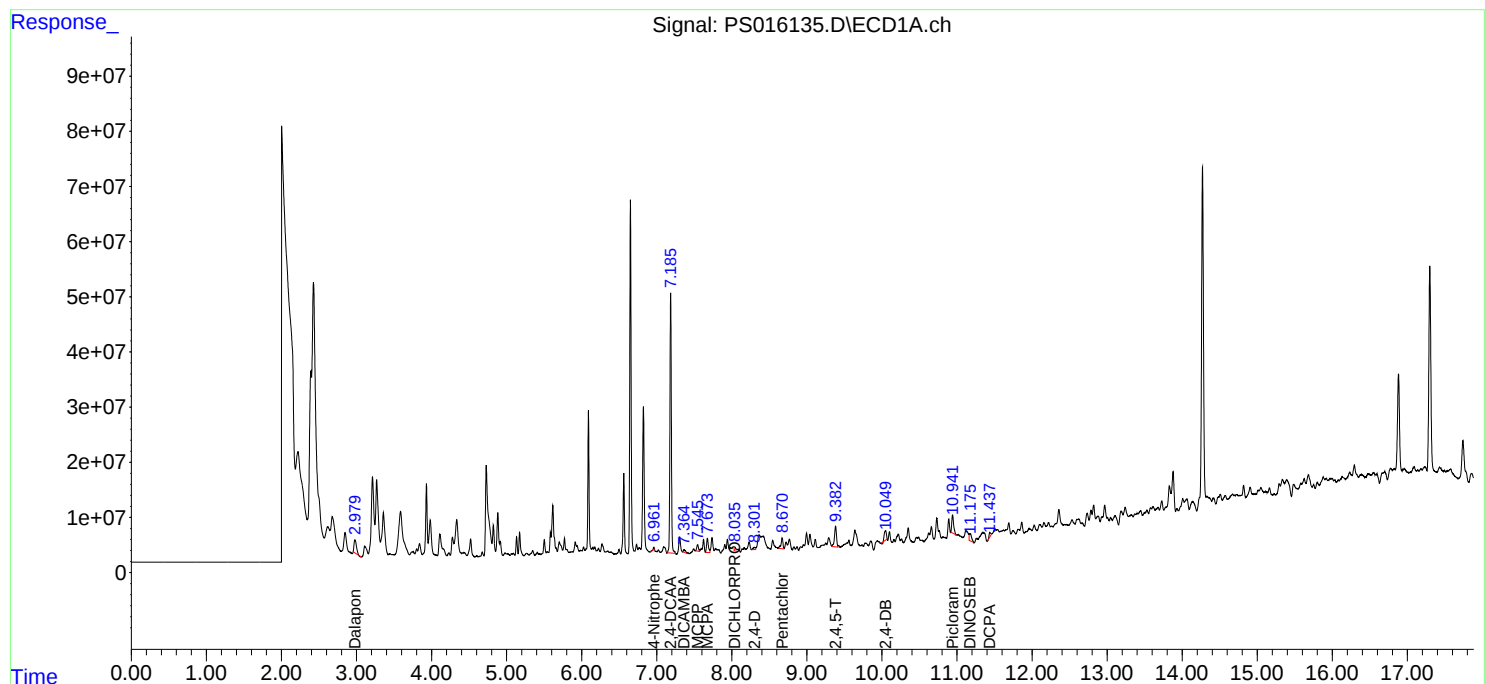
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

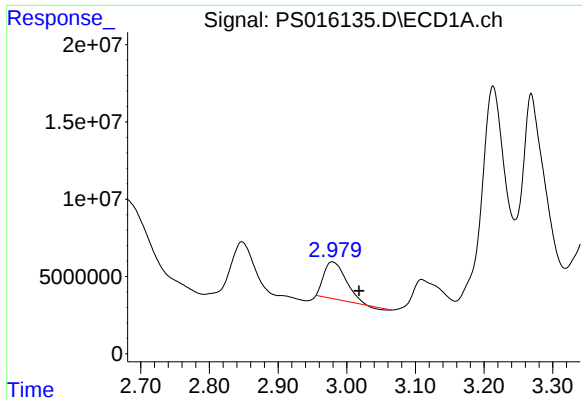
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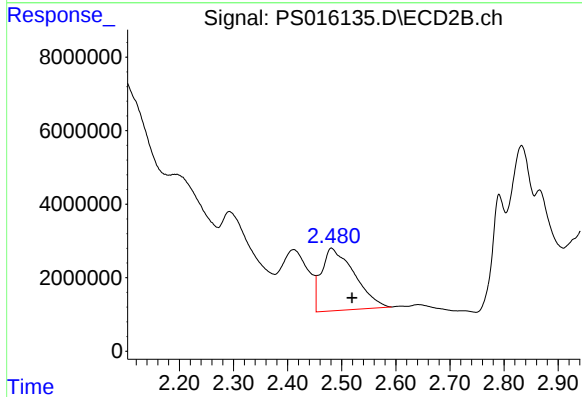




#1 Dalapon

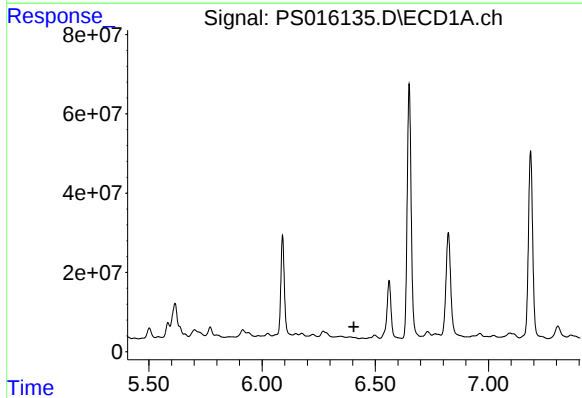
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 52369008
Conc: 24.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



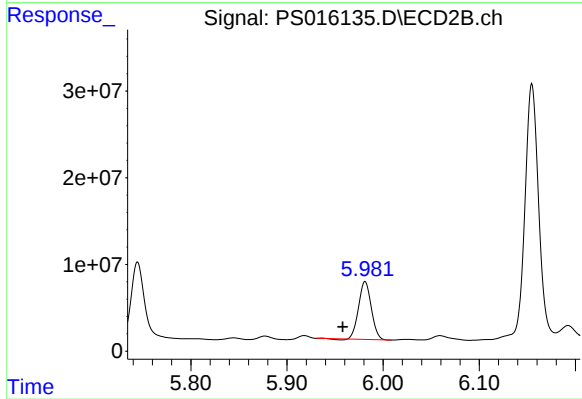
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 71710822
Conc: 102.60 ng/ml



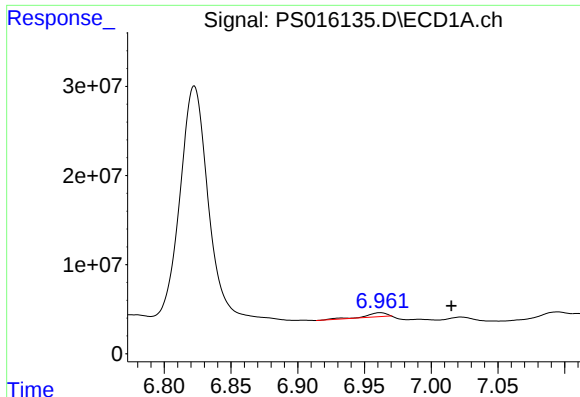
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

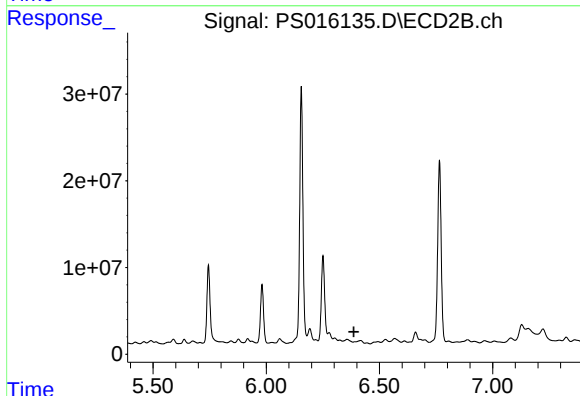
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 60998287
Conc: 79.25 ng/ml



#3 4-Nitrophenol

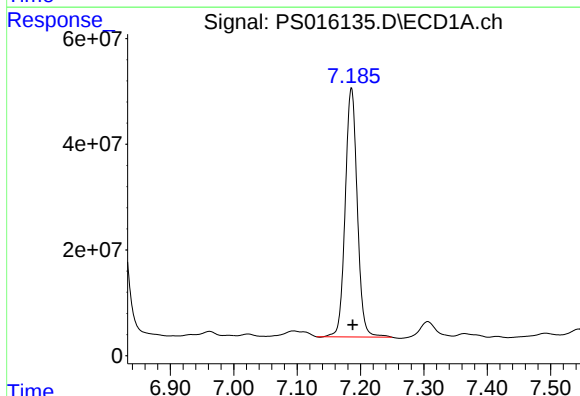
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 4906037
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



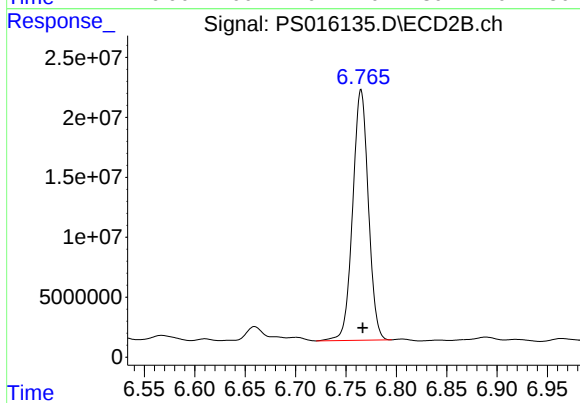
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



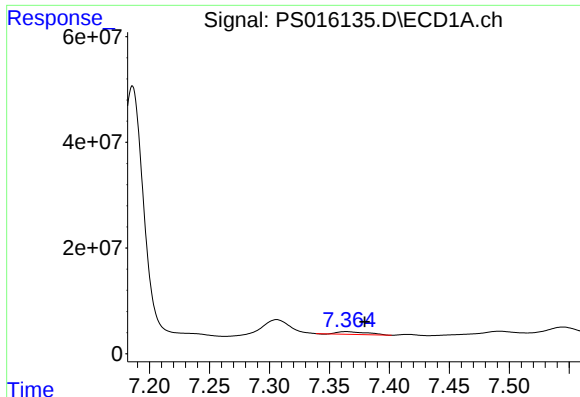
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 622409920
Conc: 405.43 ng/ml



#4 2,4-DCAA

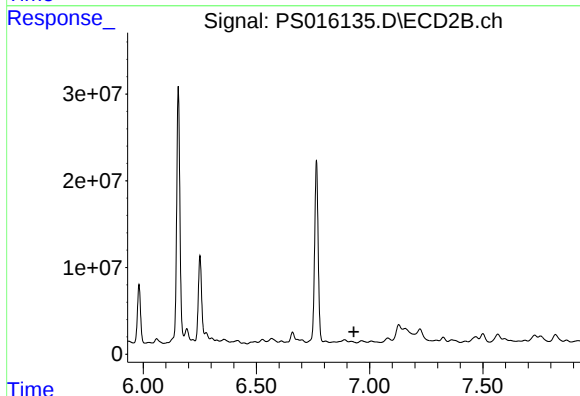
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 226008788
Conc: 440.29 ng/ml



#5 DICAMBA

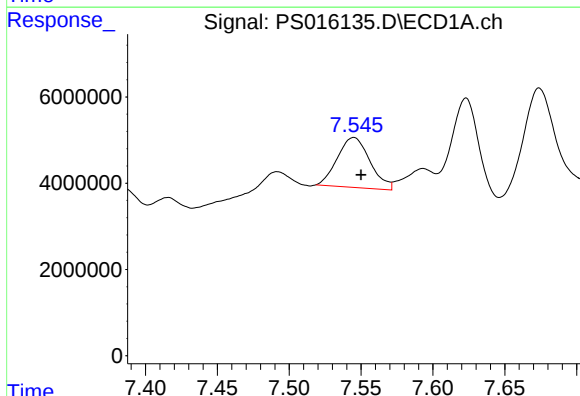
R.T.: 7.364 min
Delta R.T.: -0.016 min
Response: 8756617
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



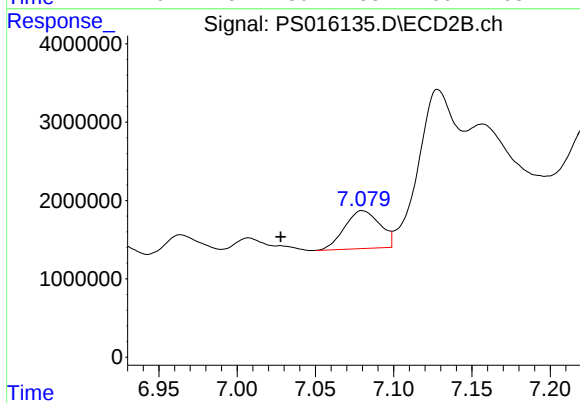
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



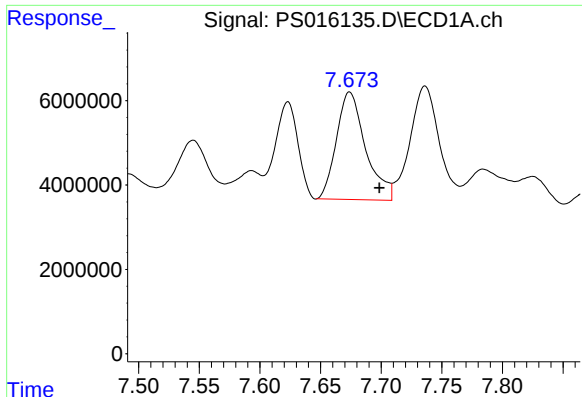
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 18299252
Conc: 4.17 ug/ml



#6 MCP

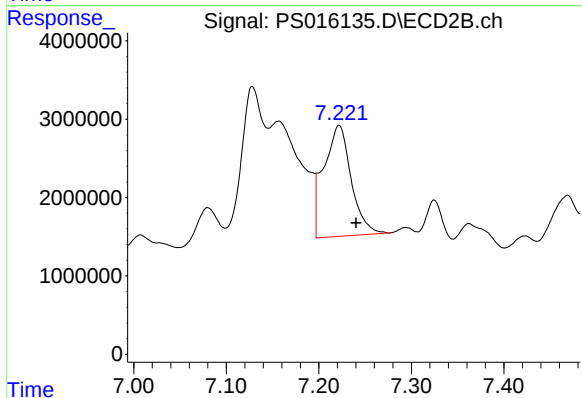
R.T.: 7.080 min
Delta R.T.: 0.052 min
Response: 7632215
Conc: 4.60 ug/ml



#7 MCPA

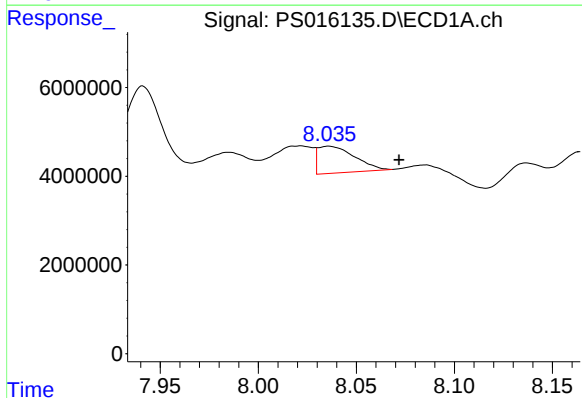
R.T.: 7.674 min
Delta R.T.: -0.025 min
Response: 42756541
Conc: 6.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



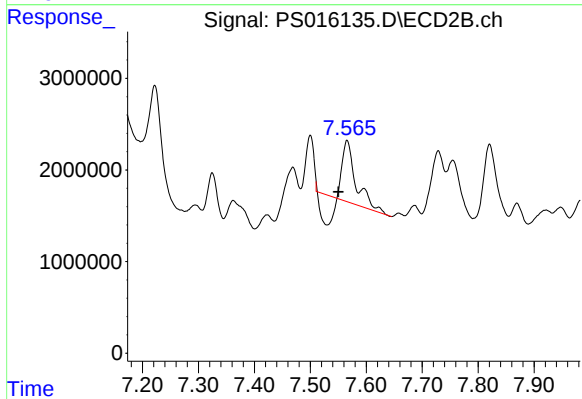
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 29266444
Conc: 11.10 ug/ml



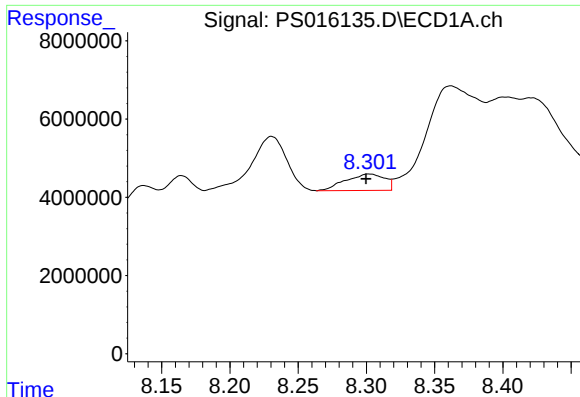
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.036 min
Response: 7886491
Conc: 5.67 ng/ml



#8 DICHLORPROP

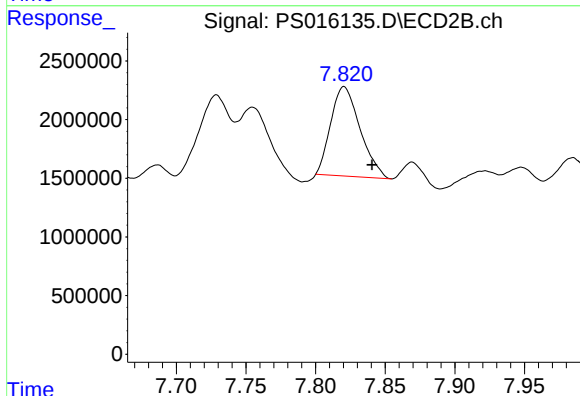
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 7905986
Conc: 15.01 ng/ml



#9 2,4-D

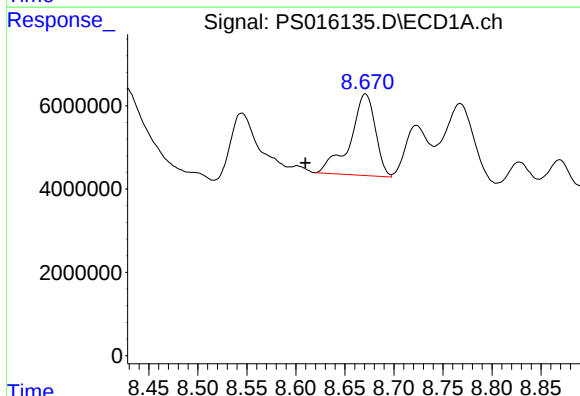
R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 8427905
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



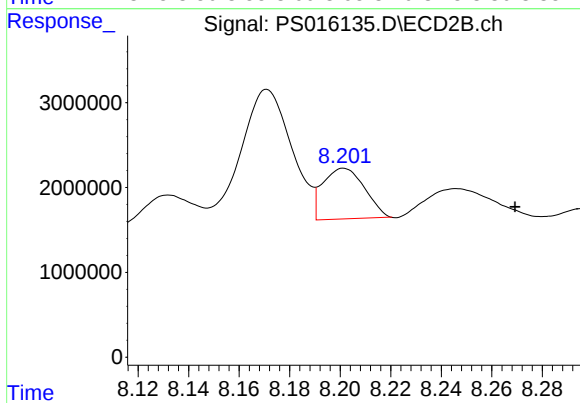
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.020 min
Response: 11150556
Conc: 17.68 ng/ml



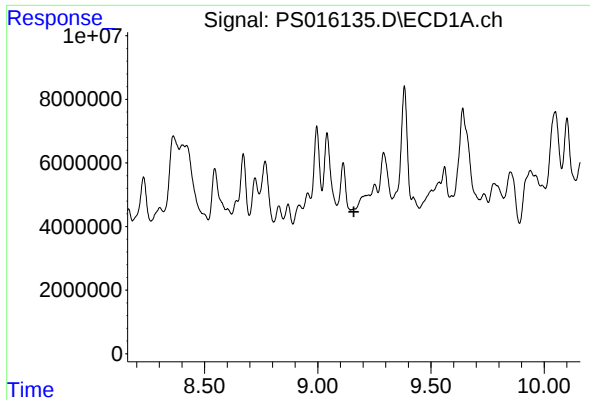
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.061 min
Response: 34836440
Conc: 1.76 ng/ml



#10 Pentachlorophenol

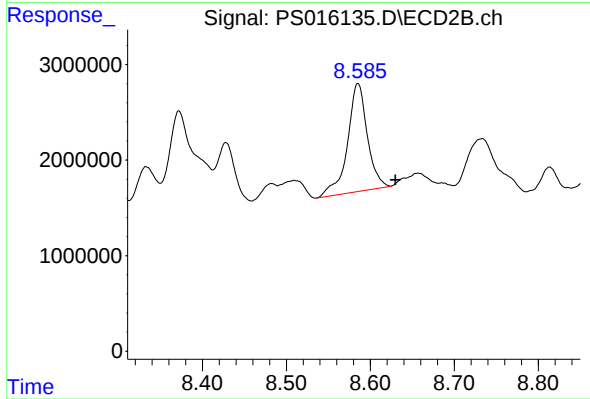
R.T.: 8.201 min
Delta R.T.: -0.068 min
Response: 6907429
Conc: N.D.



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

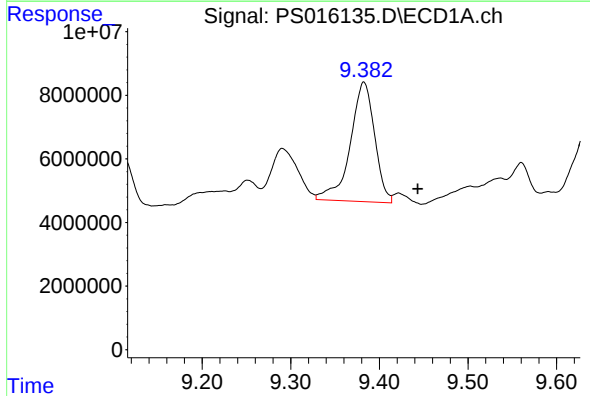
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



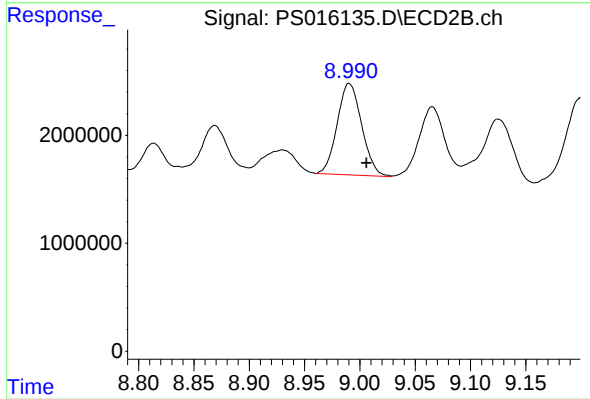
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: -0.044 min
Response: 18577403
Conc: 6.58 ng/ml



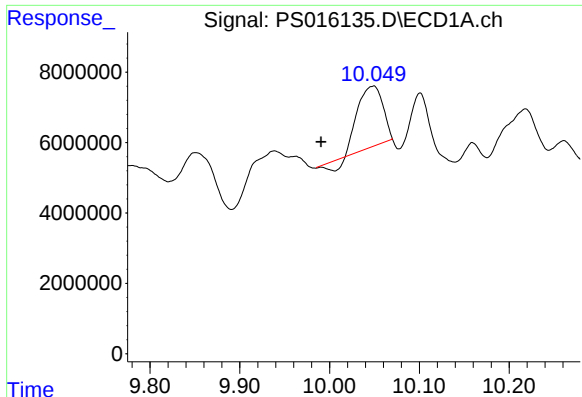
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: -0.061 min
Response: 71911892
Conc: 9.21 ng/ml



#12 2,4,5-T

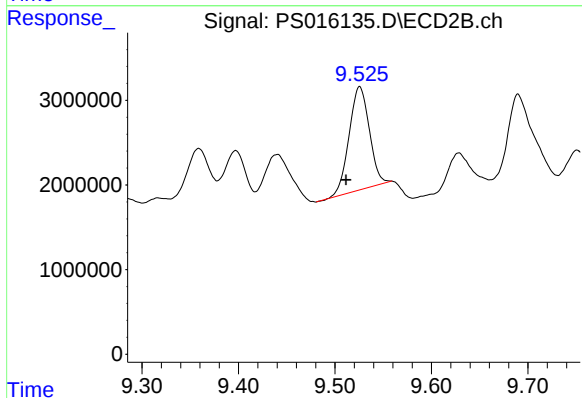
R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 13065624
Conc: 4.53 ng/ml



#13 2,4-DB

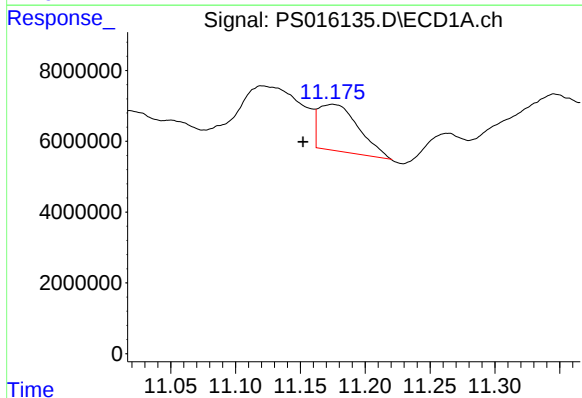
R.T.: 10.048 min
Delta R.T.: 0.057 min
Response: 31962359
Conc: 19.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



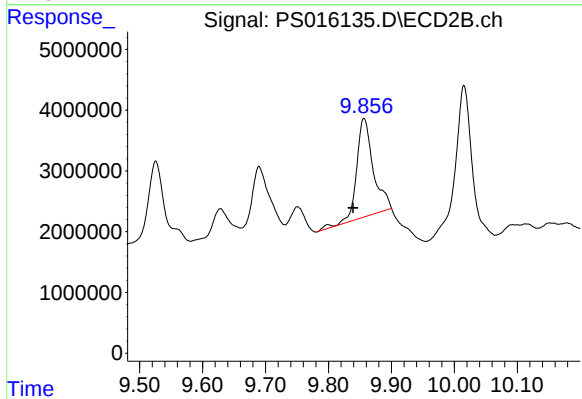
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.014 min
Response: 17955029
Conc: 47.76 ng/ml



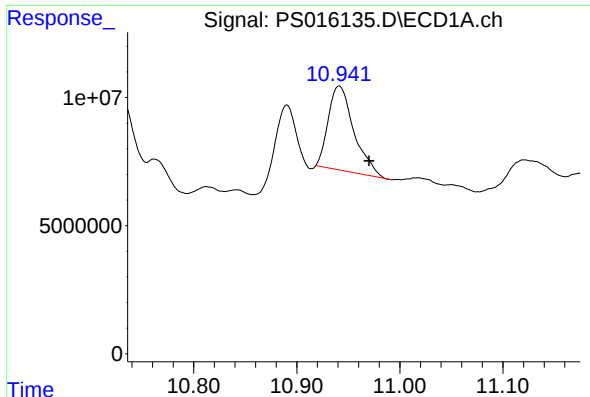
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: 0.023 min
Response: 27259721
Conc: 4.97 ng/ml



#14 DINOSEB

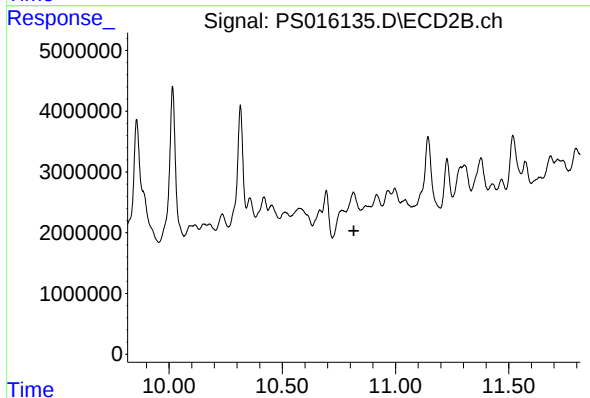
R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 30196300
Conc: 14.79 ng/ml



#15 Picloram

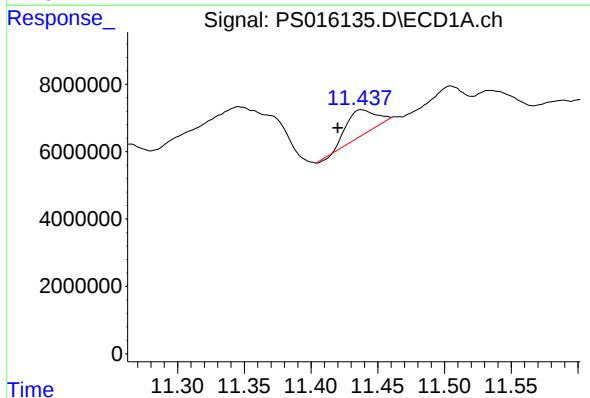
R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 56762709
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



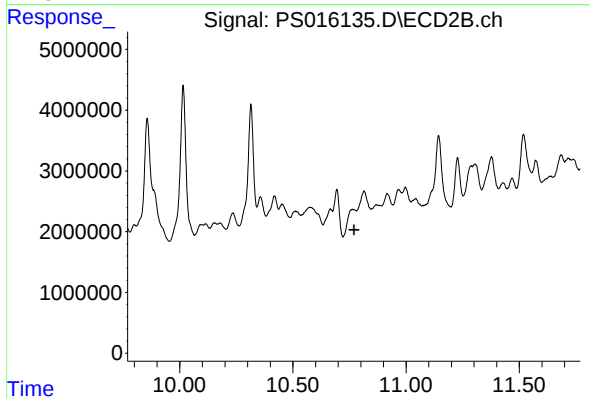
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: -937768
Conc: N.D.



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.018 min
Response: 11171626
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.044 min
Response: -937768
Conc: N.D.