

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 19:37
 Operator : DD\AJ
 Sample : M3047-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:38:31 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	420.4E6	134.5E6	273.832	262.109
Target Compounds							
1) T	Dalapon	2.978	0.000	42074172	0	19.399	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	23002276	N.D.	29.883
3) T	4-Nitroph...	6.964f	0.000	2242196	0	2.535	N.D. #
6) T	MCP	7.547	0.000	26731804	0	6.098	N.D. #
7) T	MCPA	7.673	7.223	14847498	31518617	2.335	11.958 #
8) T	DICHLORPROP	8.085	7.555	29703256	12571263	21.354	23.873
9) T	2,4-D	8.302	0.000	37943432	0	23.669	N.D. #
10) T	Pentachlo...	8.642	0.000	17754187	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.226f	8.663	24791497	10655497	3.341	3.776
12) T	2,4,5-T	9.385f	0.000	62042726	0	7.945	N.D. #
13) T	2,4-DB	10.037f	9.524	34249604	12434708	20.619	33.077 #
14) T	DINOSEB	11.116	9.858	28733000	20092605	5.241	9.841 #
15) T	Picloram	10.942	10.816	78850844	6823378	7.168	1.640 #
16) T	DCPA	11.442	10.816f	15434705	6823378	1.431	1.587

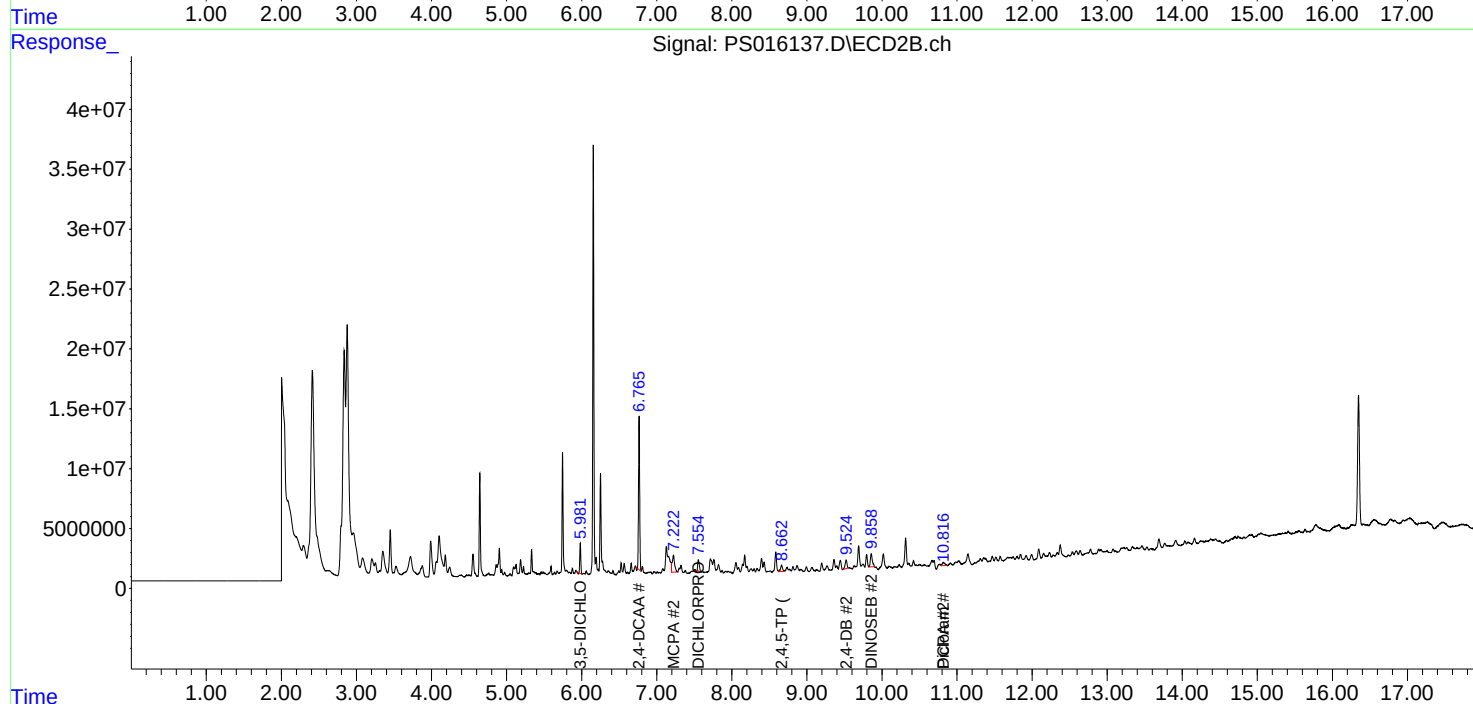
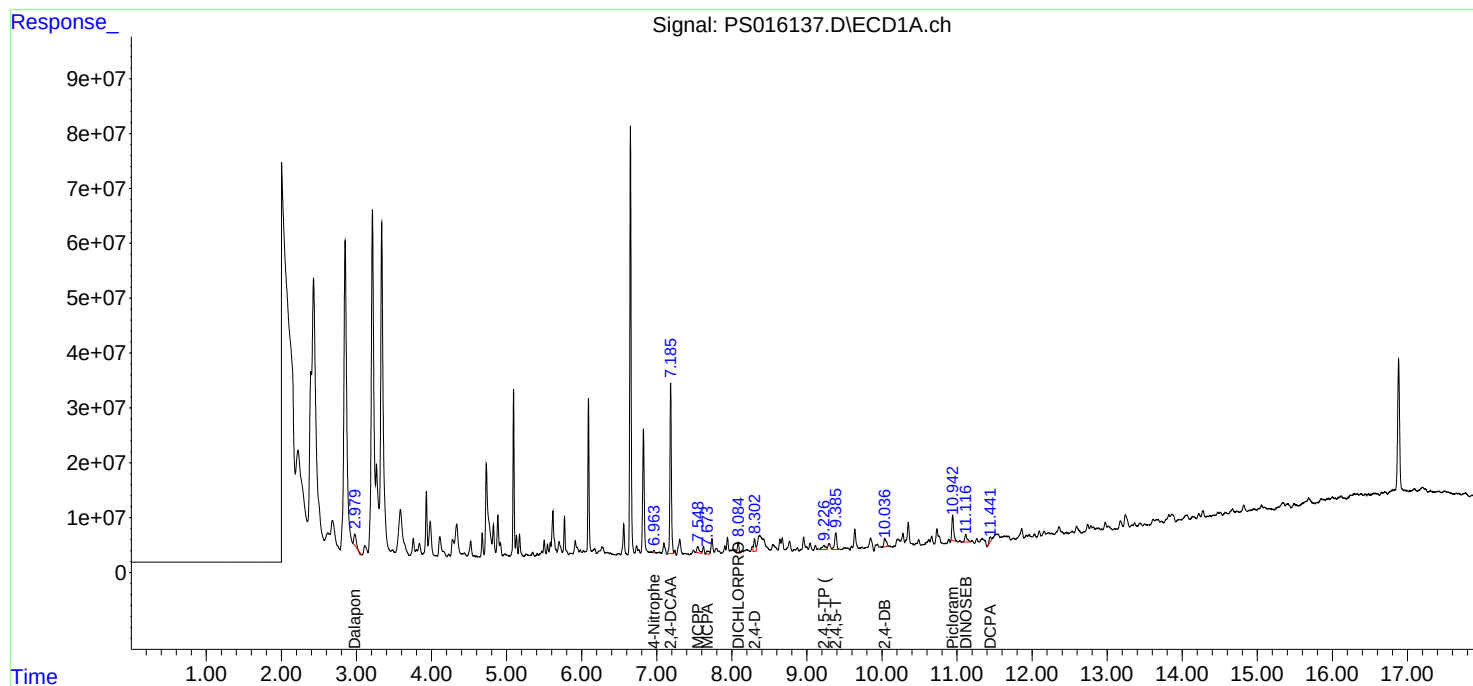
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

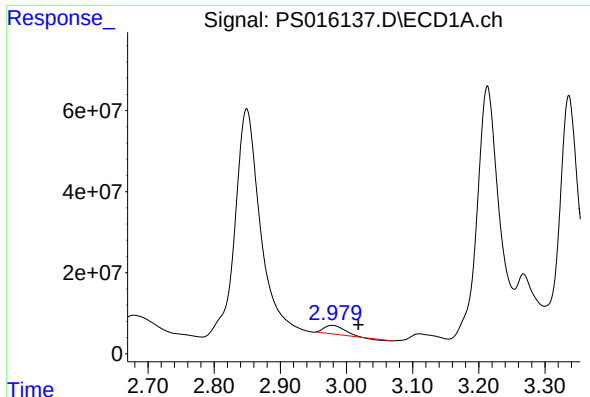
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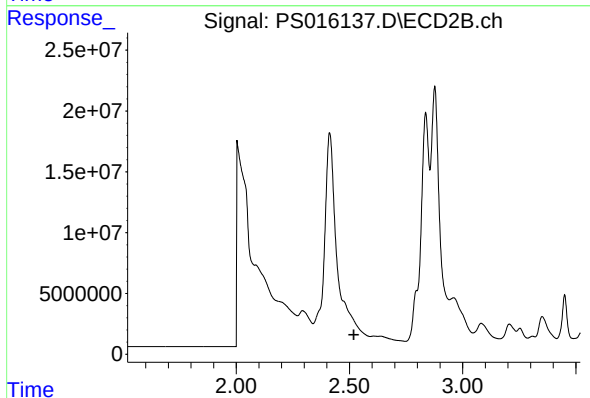




#1 Dalapon

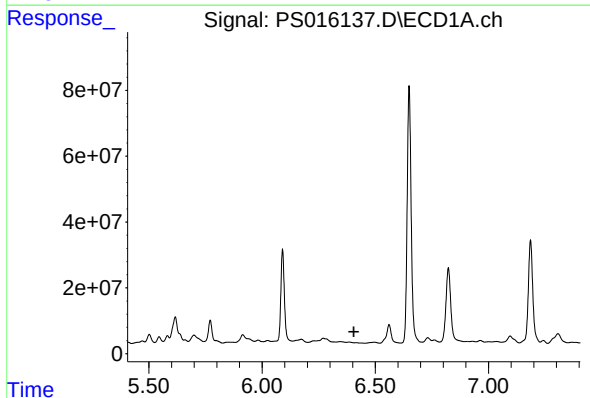
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 42074172
Conc: 19.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



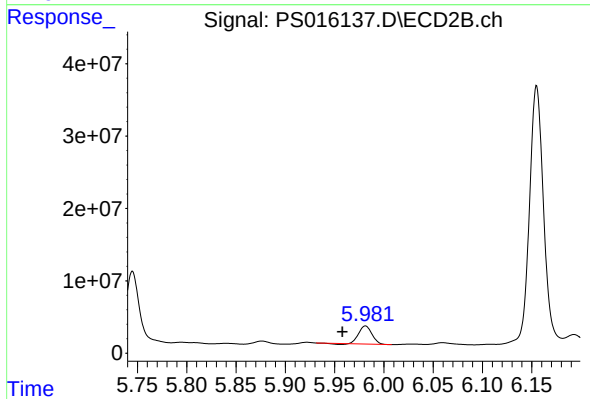
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



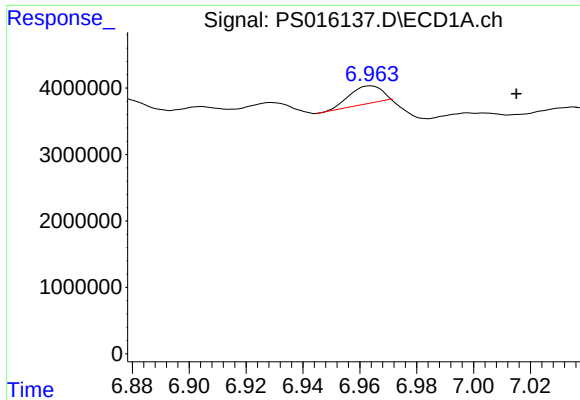
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

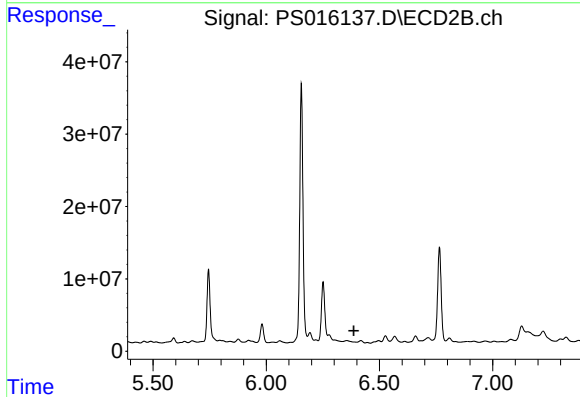
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 23002276
Conc: 29.88 ng/ml



#3 4-Nitrophenol

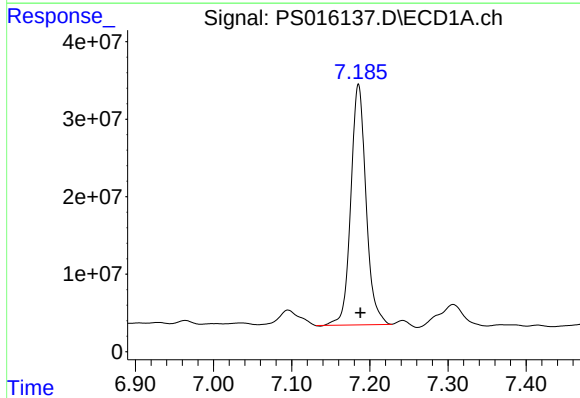
R.T.: 6.964 min
Delta R.T.: -0.051 min
Response: 2242196
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



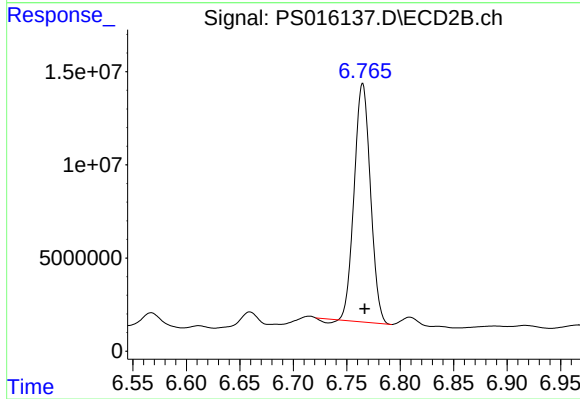
#3 4-Nitrophenol

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



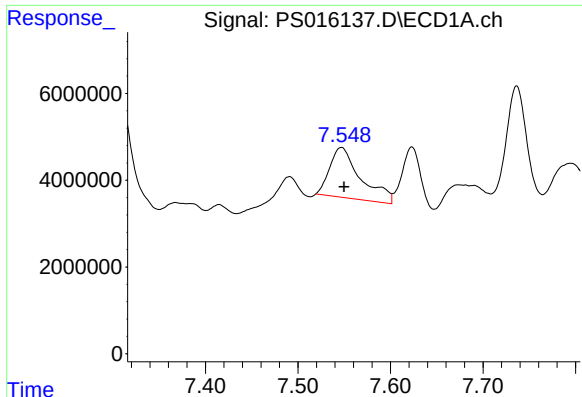
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 420386886
Conc: 273.83 ng/ml



#4 2,4-DCAA

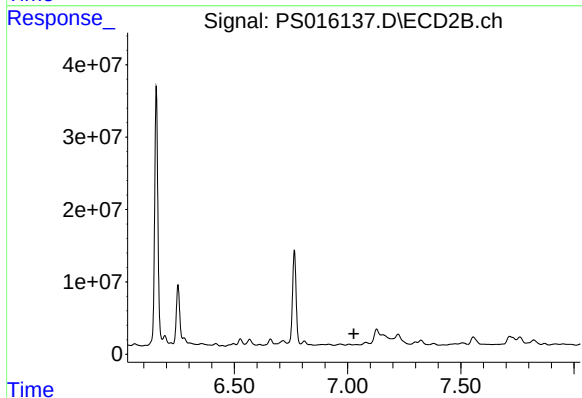
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 134545080
Conc: 262.11 ng/ml



#6 MCPP

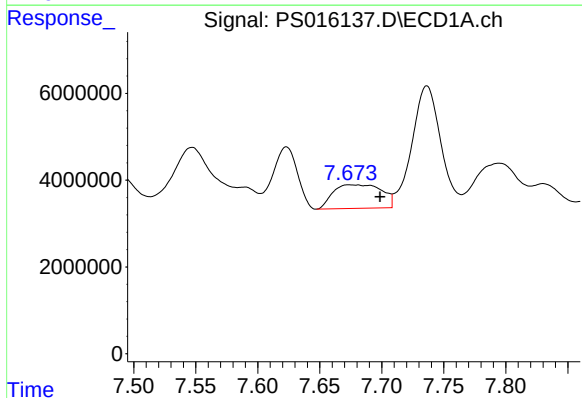
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 26731804
Conc: 6.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



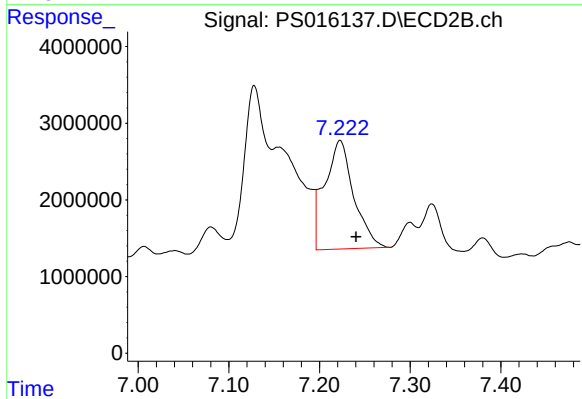
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



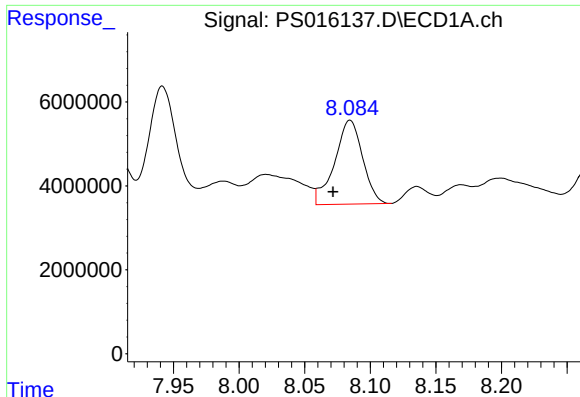
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.025 min
Response: 14847498
Conc: 2.33 ug/ml



#7 MCPA

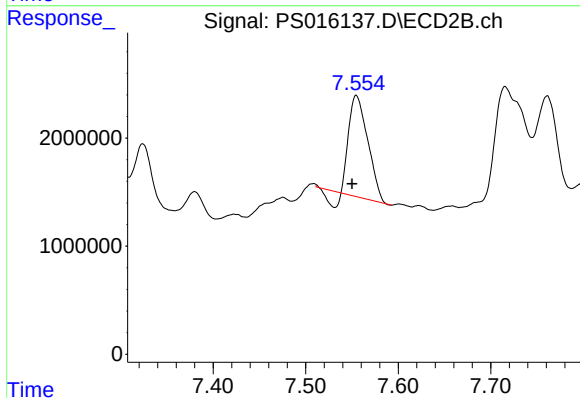
R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 31518617
Conc: 11.96 ug/ml



#8 DICHLORPROP

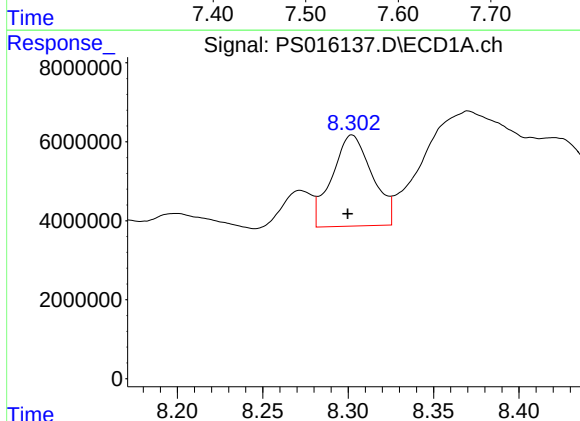
R.T.: 8.085 min
Delta R.T.: 0.013 min
Response: 29703256
Conc: 21.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



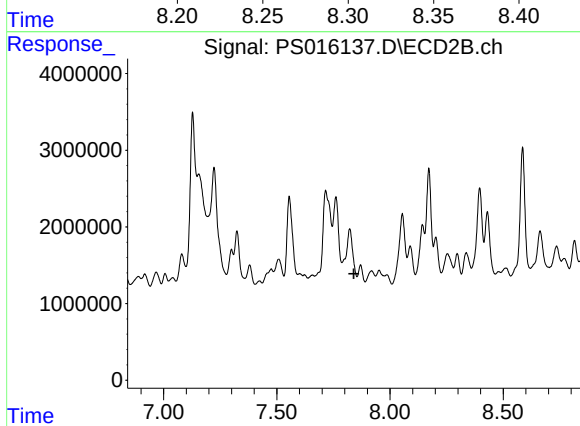
#8 DICHLORPROP

R.T.: 7.555 min
Delta R.T.: 0.005 min
Response: 12571263
Conc: 23.87 ng/ml



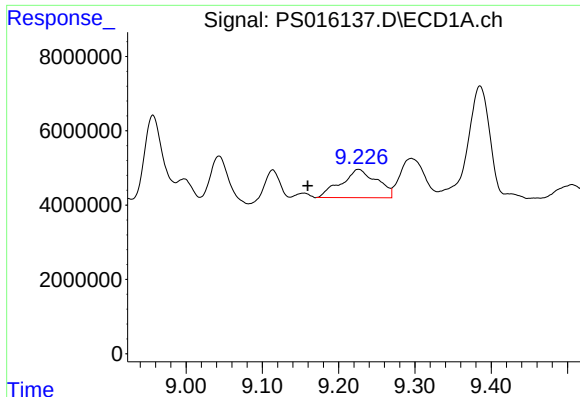
#9 2,4-D

R.T.: 8.302 min
Delta R.T.: 0.003 min
Response: 37943432
Conc: 23.67 ng/ml



#9 2,4-D

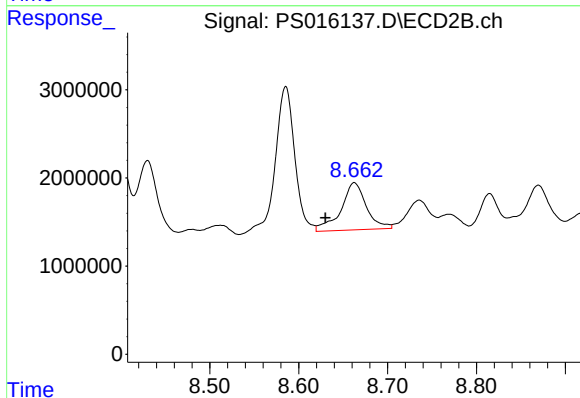
R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



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

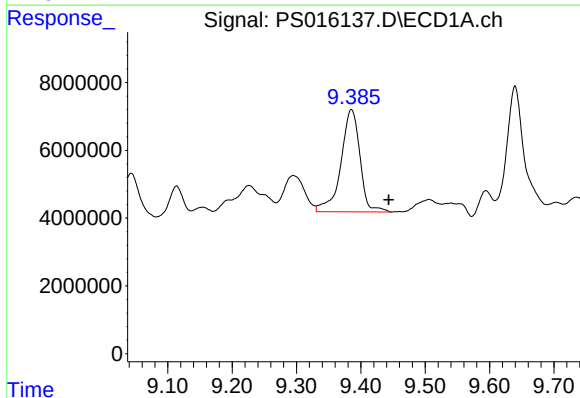
R.T.: 9.226 min
Delta R.T.: 0.067 min
Response: 24791497
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



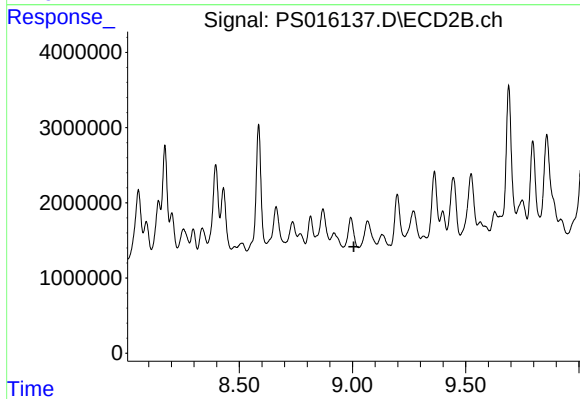
#11 2,4,5-TP (SILVEX)

R.T.: 8.663 min
Delta R.T.: 0.033 min
Response: 10655497
Conc: 3.78 ng/ml



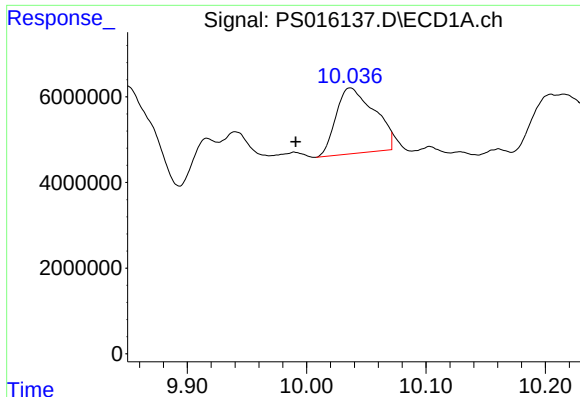
#12 2,4,5-T

R.T.: 9.385 min
Delta R.T.: -0.058 min
Response: 62042726
Conc: 7.95 ng/ml



#12 2,4,5-T

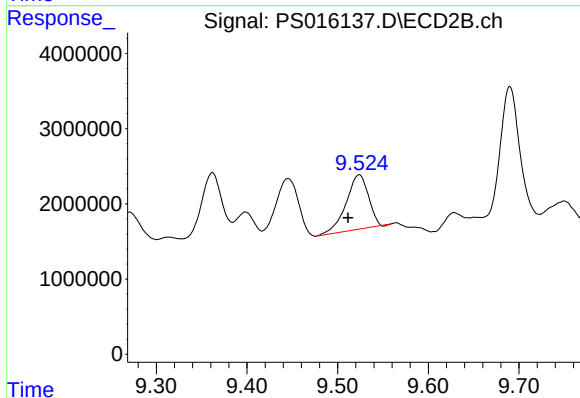
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

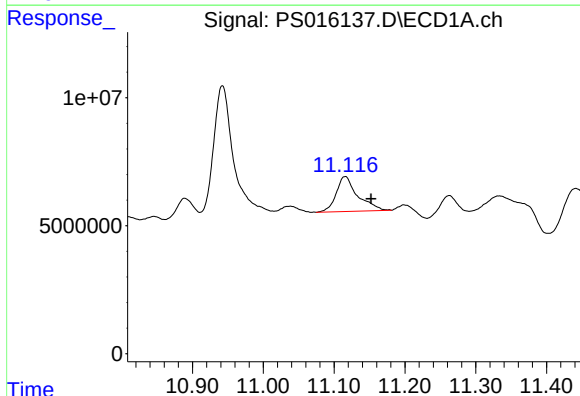
R.T.: 10.037 min
Delta R.T.: 0.046 min
Response: 34249604
Conc: 20.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



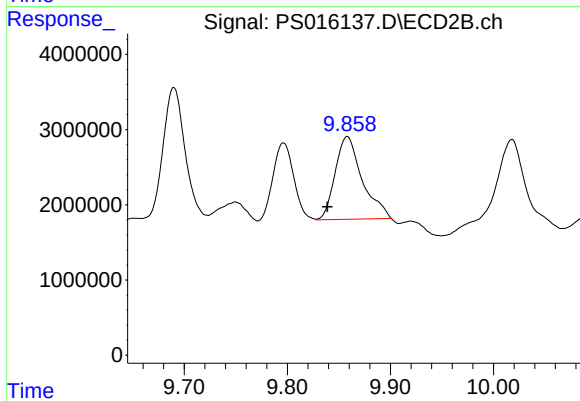
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.012 min
Response: 12434708
Conc: 33.08 ng/ml



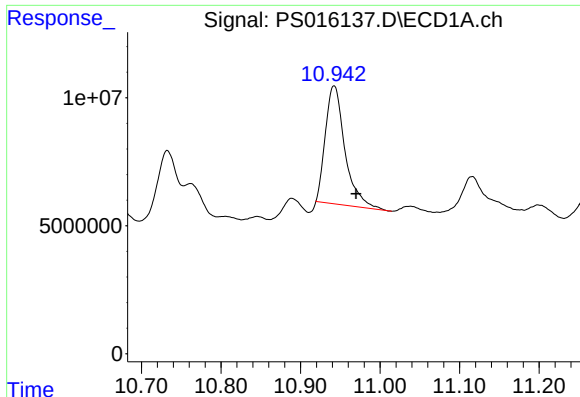
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.037 min
Response: 28733000
Conc: 5.24 ng/ml



#14 DINOSEB

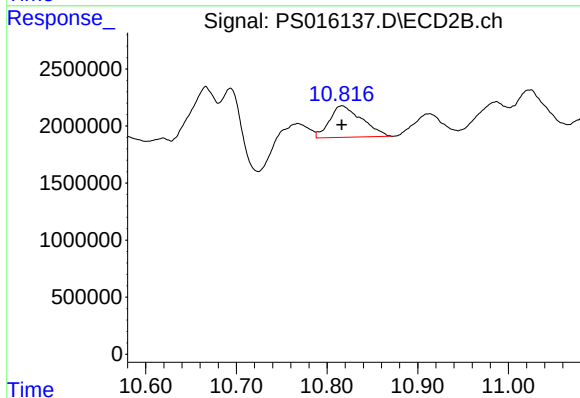
R.T.: 9.858 min
Delta R.T.: 0.019 min
Response: 20092605
Conc: 9.84 ng/ml



#15 Picloram

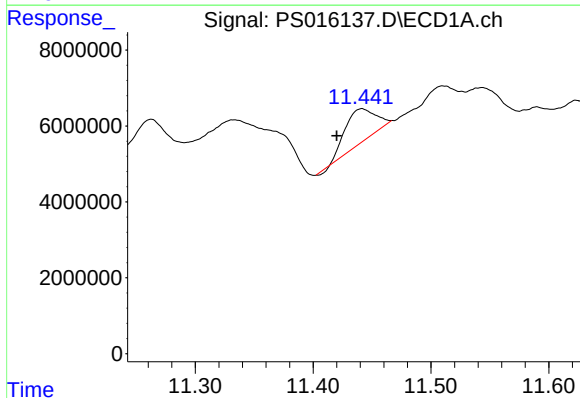
R.T.: 10.942 min
Delta R.T.: -0.028 min
Response: 78850844
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



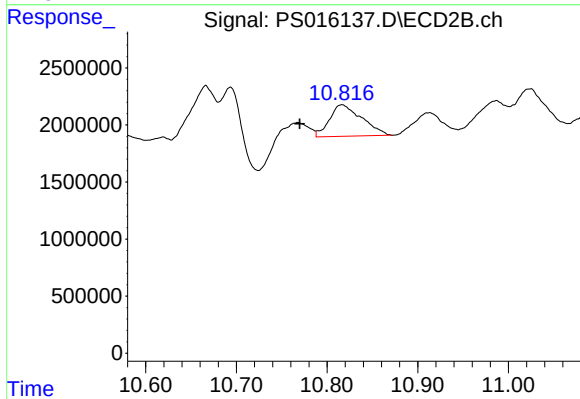
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 6823378
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.022 min
Response: 15434705
Conc: 1.43 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.046 min
Response: 6823378
Conc: 1.59 ng/ml