

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 17:19
 Operator : DD\AJ
 Sample : L5042-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KENS-B6-121020-13-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 17:37:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.212	6.914	277.1E6	129.4E6	297.622	328.937
Target Compounds							
1) T	Dalapon	2.992	2.585	74102137	43380276	68.983	82.546
2) T	3,5-DICHL...	6.469f	6.095	7714556	27279213	6.019	43.902 #
3) T	4-Nitroph...	6.984f	0.000	6975614	0	15.482	N.D. #
5) T	DICAMBA	0.000	7.050	0	6768038	N.D.	4.027
6) T	MCP	7.562	0.000	8723284	0	3.213	N.D. #
7) T	MCPA	7.756	7.372	27165422	26386431	6.950	12.688 #
10) T	Pentachlo...	8.615	0.000	10635479	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	27716210	N.D.	11.806
12) T	2,4,5-T	9.399f	0.000	37590928	0	6.799	N.D. #
13) T	2,4-DB	0.000	9.616f	0	3932810	N.D.	13.446
14) T	DINOSEB	11.147	0.000	16900174	0	3.988	N.D. #
15) T	Picloram	0.000	10.963	0	14385372	N.D.	4.132
16) T	DCPA	0.000	10.919	0	16809402	N.D.	5.527

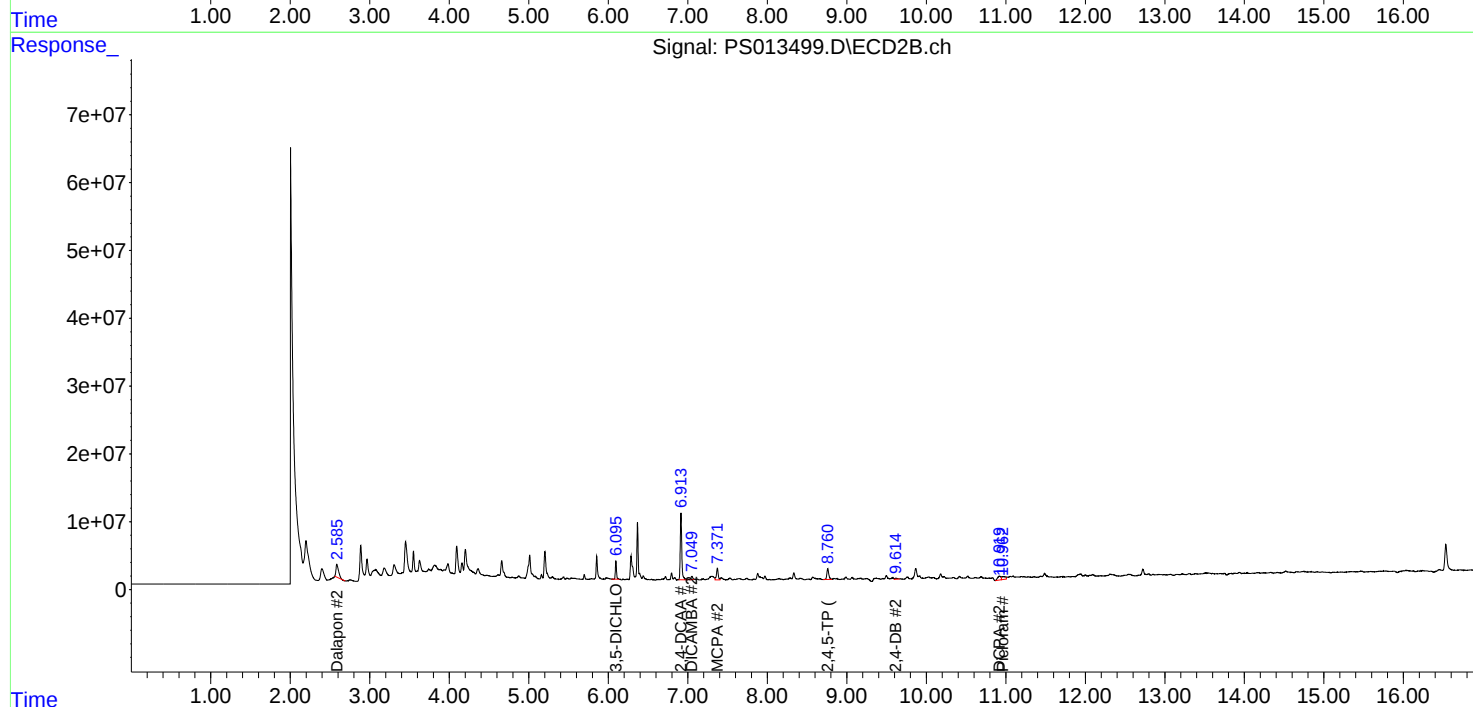
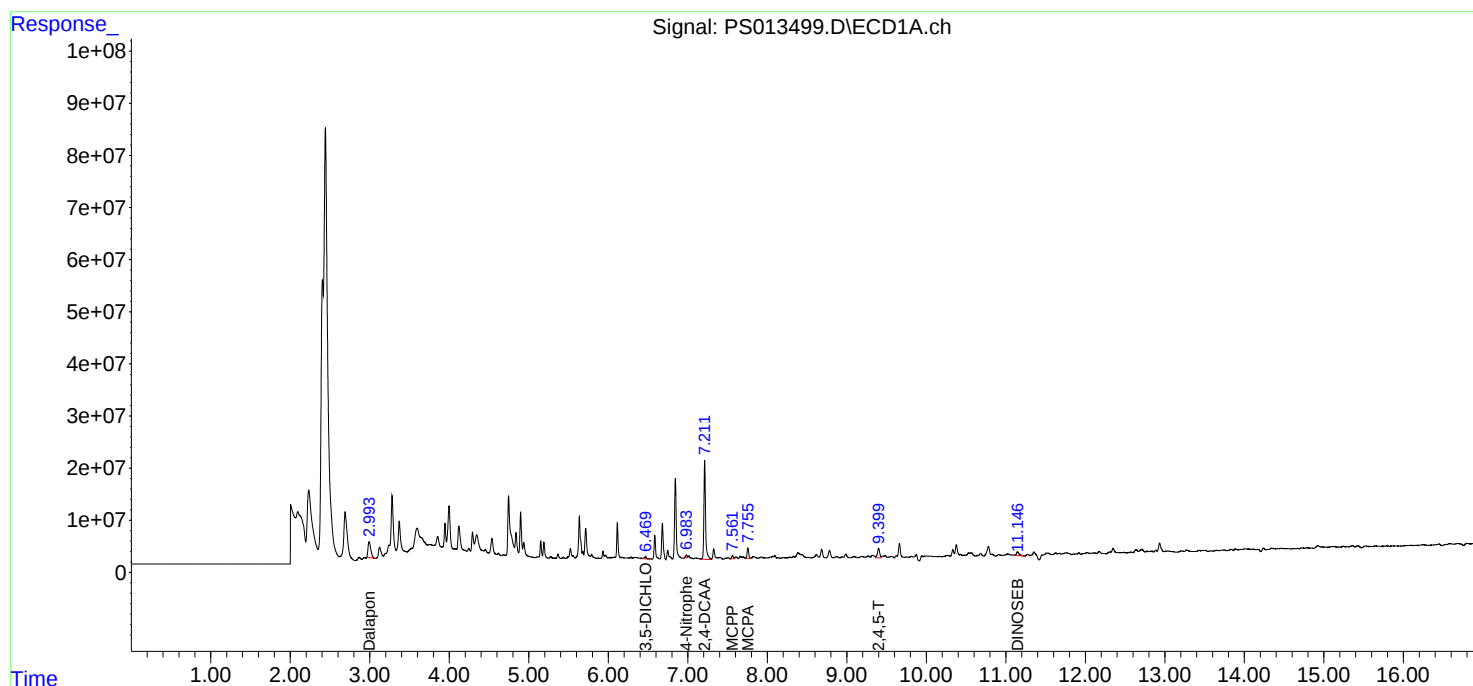
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

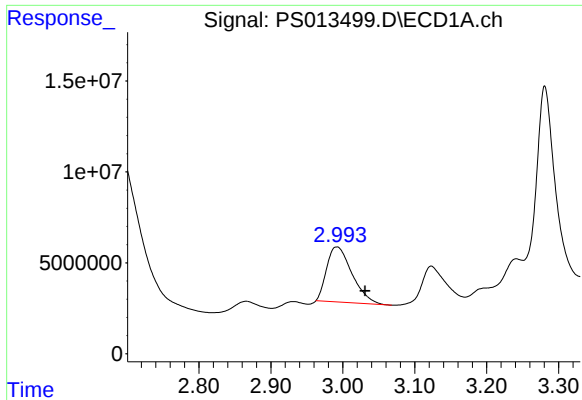
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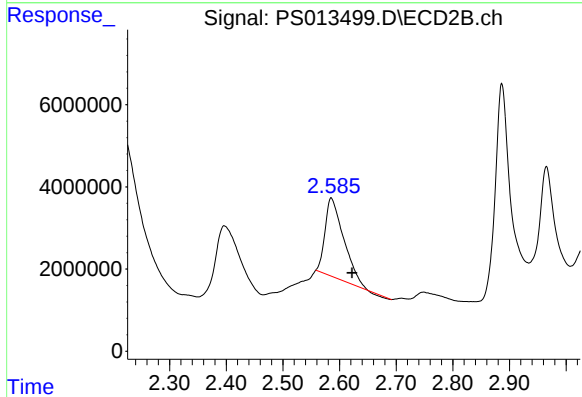




#1 Dalapon

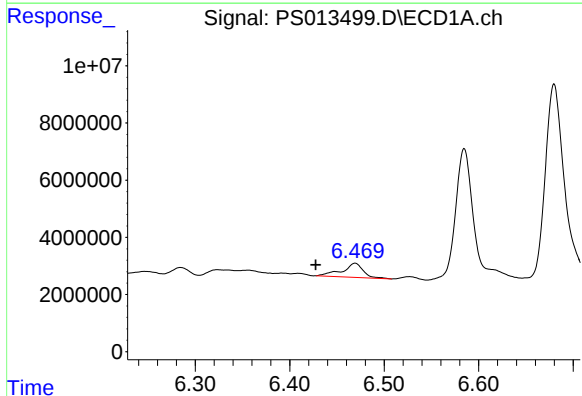
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 74102137
Conc: 68.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B6-121020-13-15



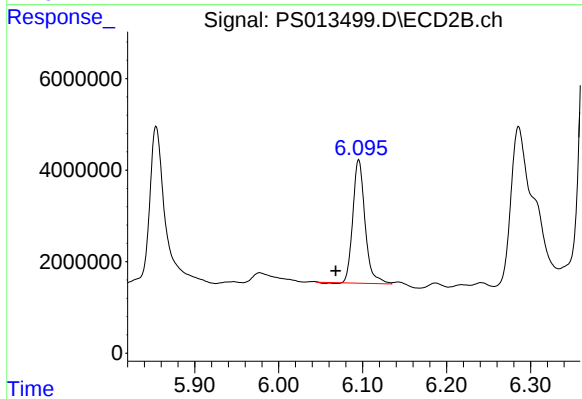
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 43380276
Conc: 82.55 ng/ml



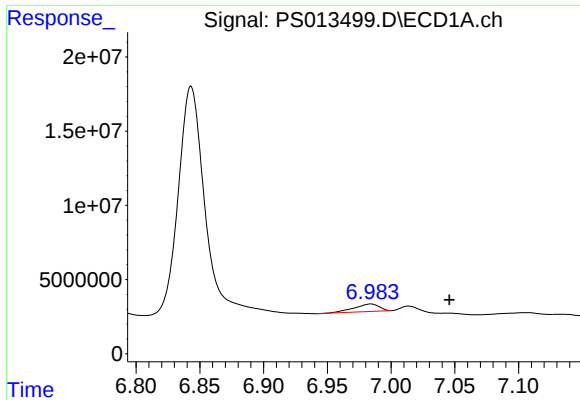
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.042 min
Response: 7714556
Conc: 6.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

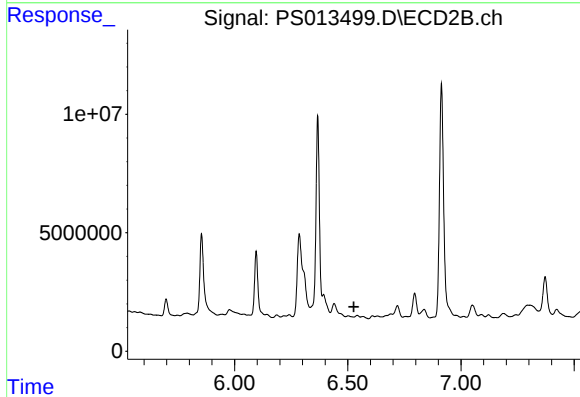
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 27279213
Conc: 43.90 ng/ml



#3 4-Nitrophenol

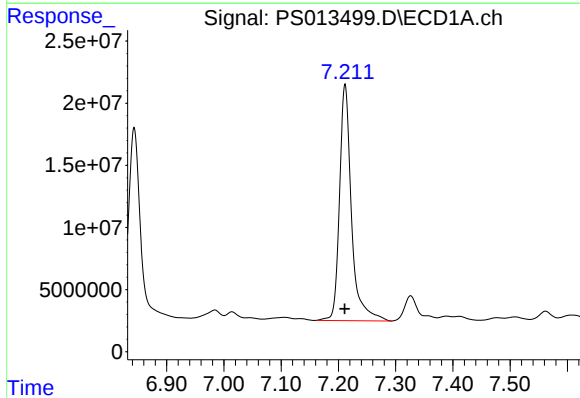
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 6975614
Conc: 15.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B6-121020-13-15



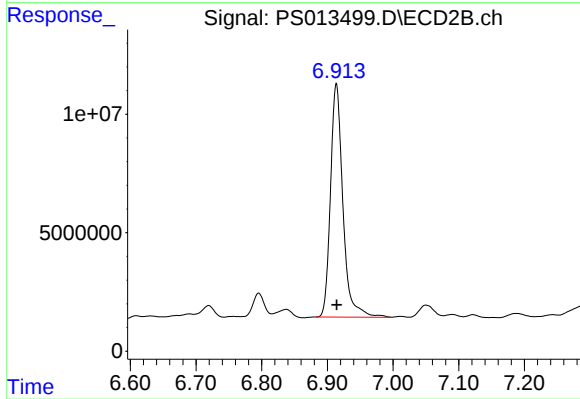
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



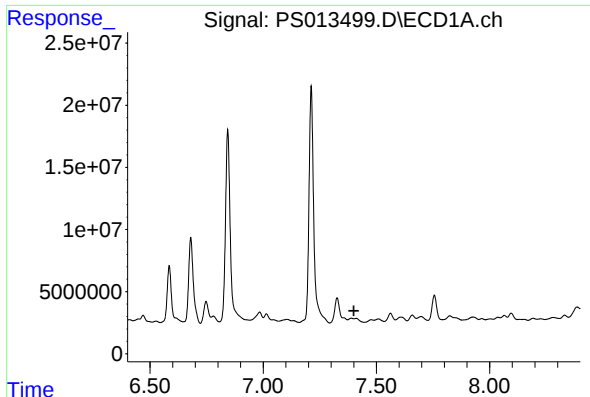
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 277103887
Conc: 297.62 ng/ml



#4 2,4-DCAA

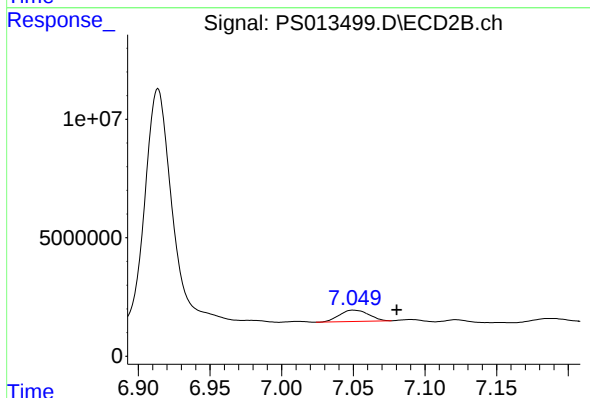
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 129391256
Conc: 328.94 ng/ml



#5 DICAMBA

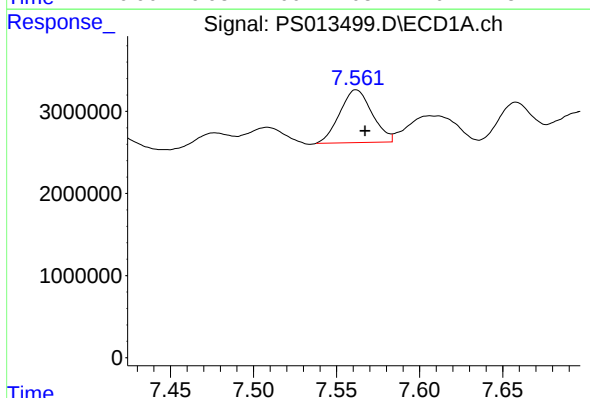
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-B6-121020-13-15



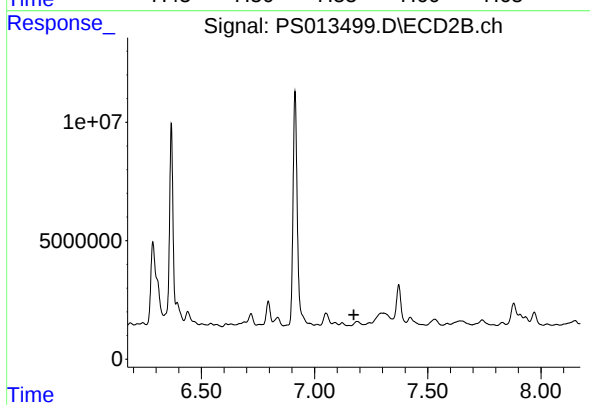
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.030 min
Response: 6768038
Conc: 4.03 ng/ml



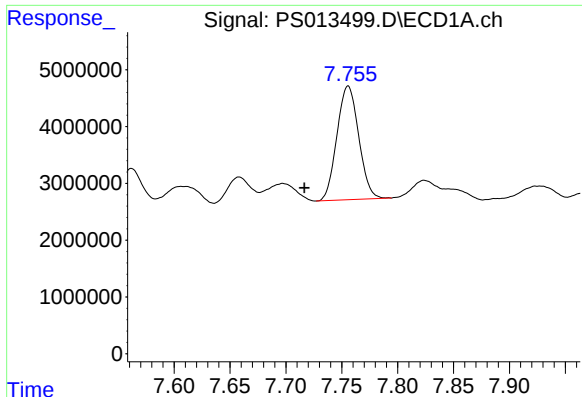
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 8723284
Conc: 3.21 ug/ml



#6 MCP

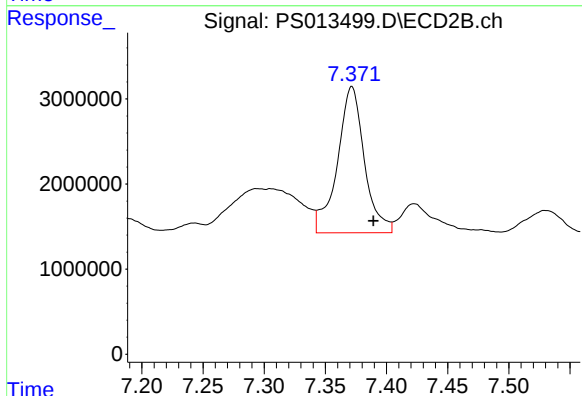
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

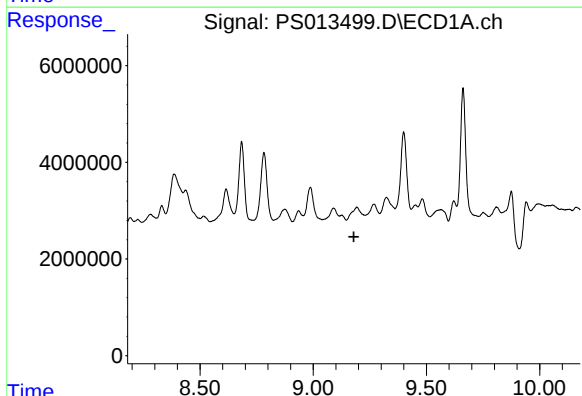
R.T.: 7.756 min
Delta R.T.: 0.039 min
Response: 27165422
Conc: 6.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B6-121020-13-15



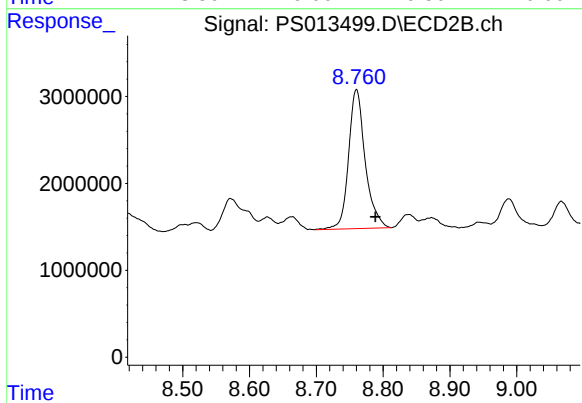
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 26386431
Conc: 12.69 ug/ml



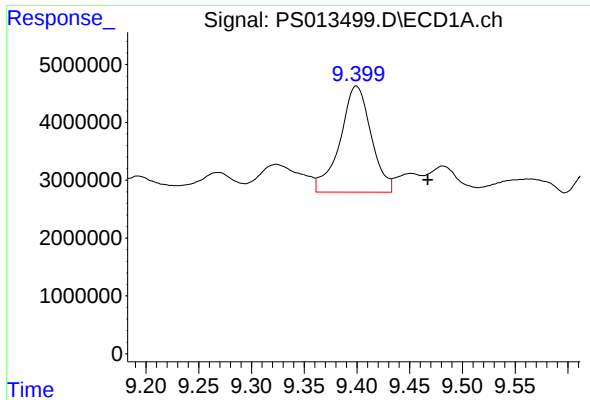
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

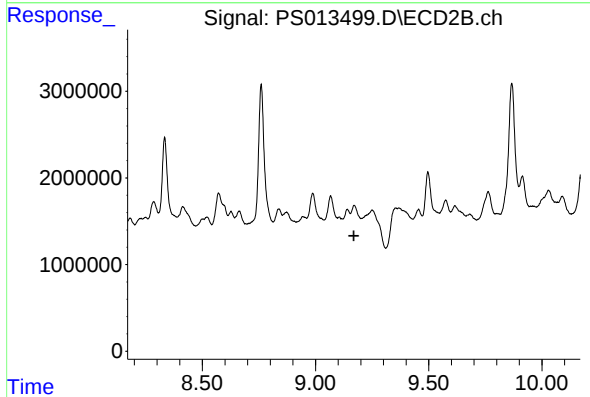
R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 27716210
Conc: 11.81 ng/ml



#12 2,4,5-T

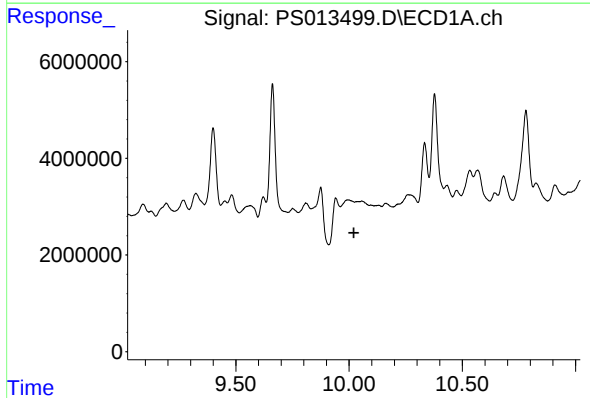
R.T.: 9.399 min
Delta R.T.: -0.068 min
Response: 37590928
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B6-121020-13-15



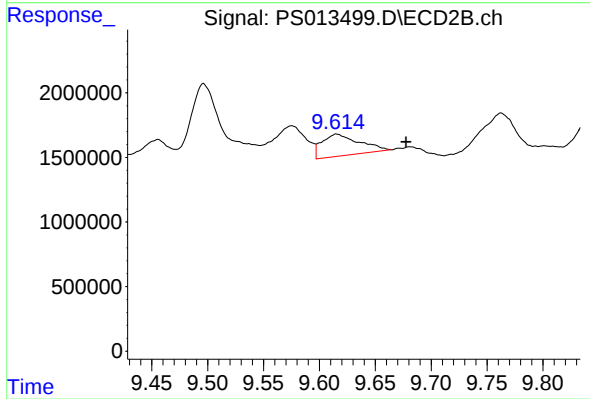
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



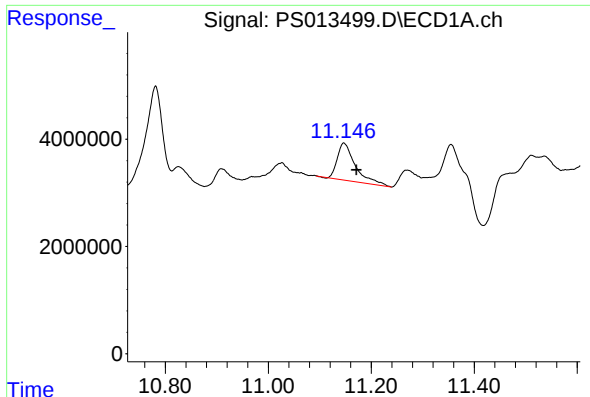
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.021 min
Response: 0
Conc: N.D.



#13 2,4-DB

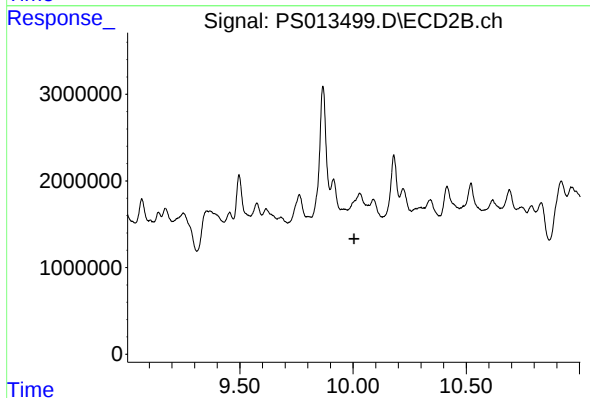
R.T.: 9.616 min
Delta R.T.: -0.062 min
Response: 3932810
Conc: 13.45 ng/ml



#14 DINoseb

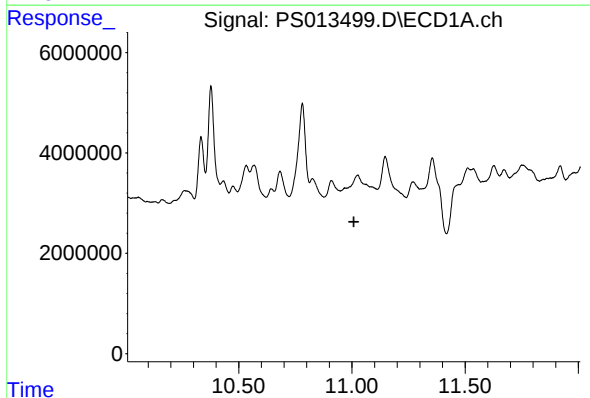
R.T.: 11.147 min
Delta R.T.: -0.025 min
Response: 16900174
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B6-121020-13-15



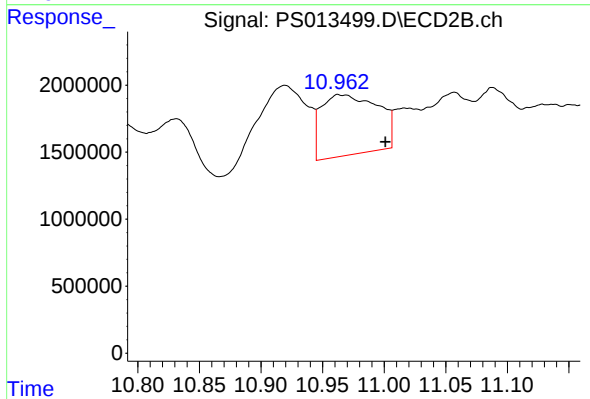
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.



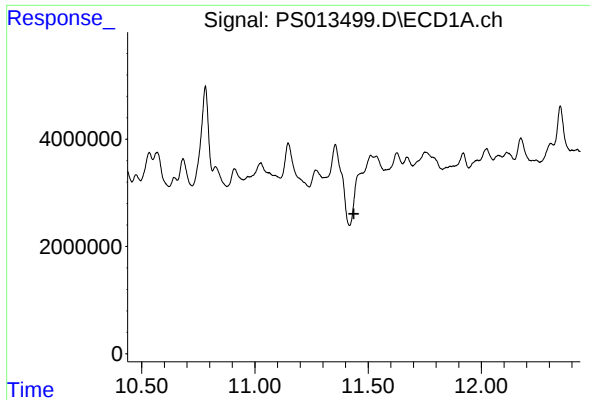
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

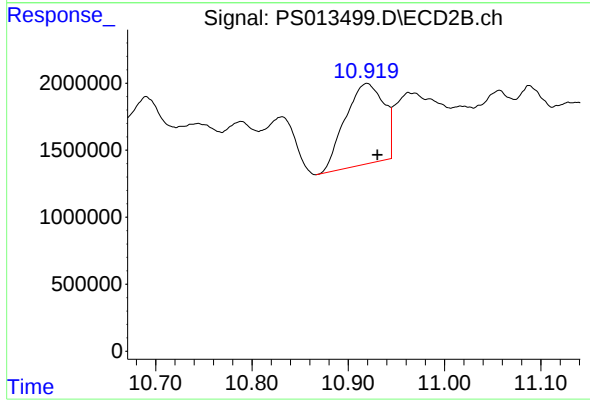
R.T.: 10.963 min
Delta R.T.: -0.038 min
Response: 14385372
Conc: 4.13 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-B6-121020-13-15



#16 DCPA

R.T.: 10.919 min
Delta R.T.: -0.011 min
Response: 16809402
Conc: 5.53 ng/ml