

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111319\
 Data File : PS007687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 11:17
 Operator : SM\AJ
 Sample : K5791-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FINES-NORTH-BERGEN

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 11:55:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.425	5.149	270.2E6	138.3E6	196.199	196.796
Target Compounds							
1) T	Dalapon	1.986	1.692	86283783	373.2E6	47.692	314.283 #
2) T	3,5-DICHL...	0.000	4.483	0	57137611	N.D.	63.245
5) T	DICAMBA	5.518	0.000	38074033	0	7.484	N.D. #
7) T	MCPA	5.892	5.517	33018417	36405088	5.999	12.112 #
8) T	DICHLORPROP	0.000	5.809	0	11024286	N.D.	16.810
9) T	2,4-D	6.475	0.000	39025941	0	27.825	N.D. #
10) T	Pentachlo...	6.668	6.431	298.0E6	158.7E6	15.725	16.204
11) T	2,4,5-TP ...	0.000	6.745	0	27136813	N.D.	6.930
12) T	2,4,5-T	0.000	7.152	0	27820974	N.D.	7.534
13) T	2,4-DB	8.060	7.651	47665609	49918787	44.572	102.113 #
14) T	DINOSEB	0.000	7.940	0	28977001	N.D.	9.968
15) T	Picloram	8.850	8.889	21899157	19872872	1.972	3.392 #
16) T	DCPA	0.000	8.889	0	19872872	N.D.	3.803

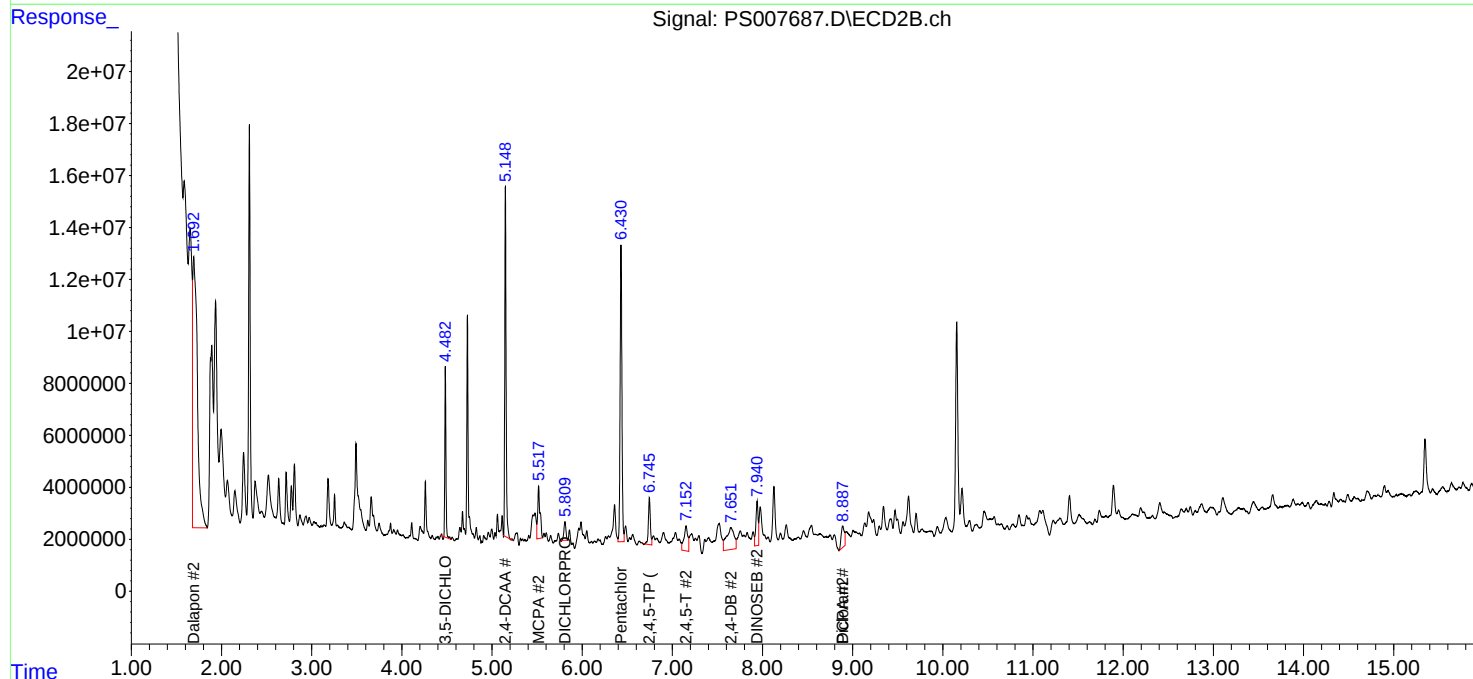
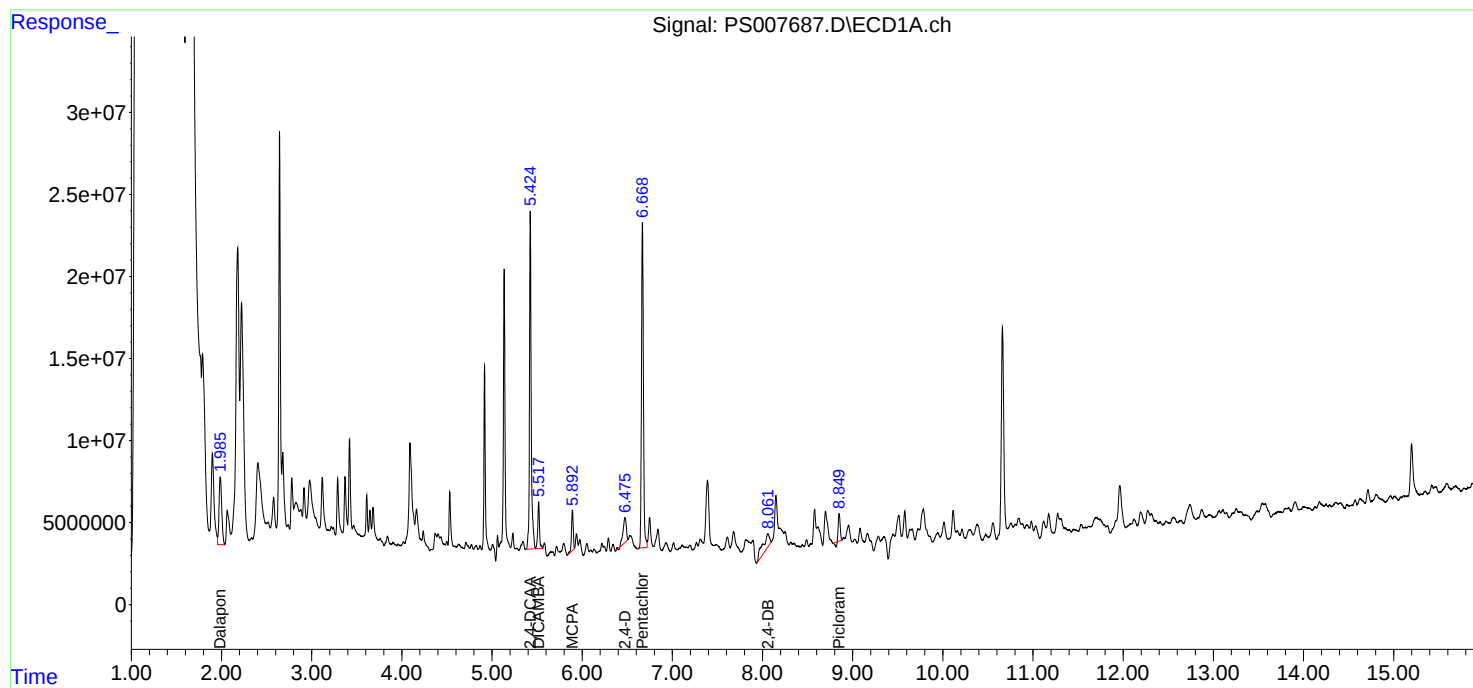
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

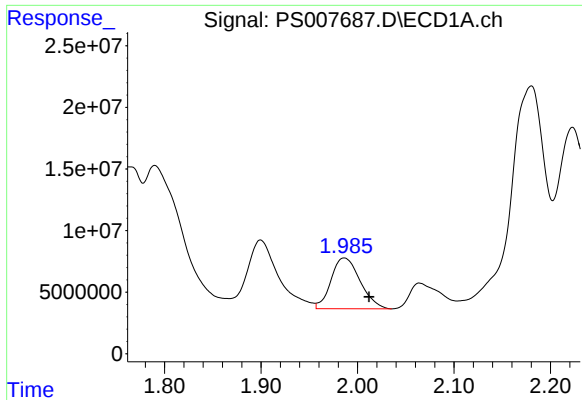
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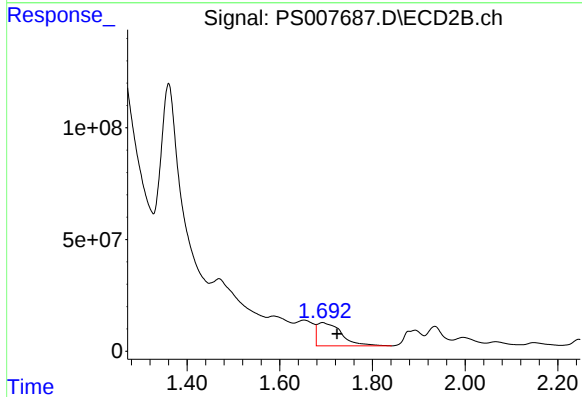




#1 Dalapon

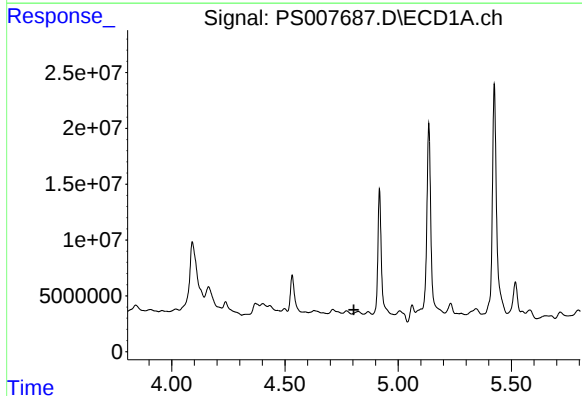
R.T.: 1.986 min
Delta R.T.: -0.026 min
Response: 86283783
Conc: 47.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
FINES-NORTH-BERGEN



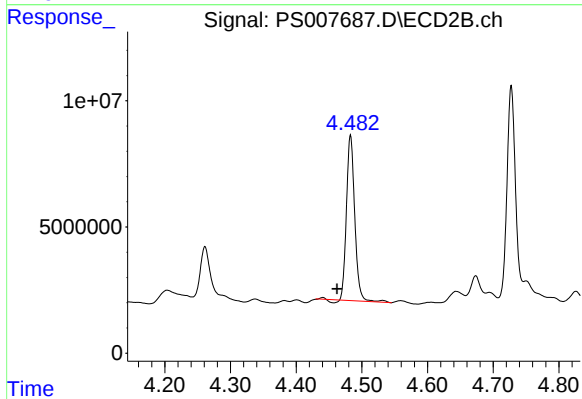
#1 Dalapon

R.T.: 1.692 min
Delta R.T.: -0.031 min
Response: 373180459
Conc: 314.28 ng/ml



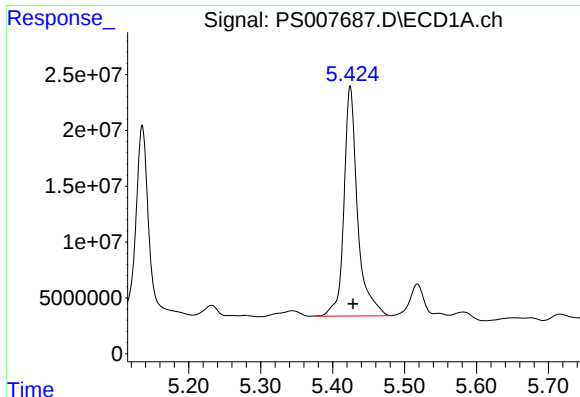
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

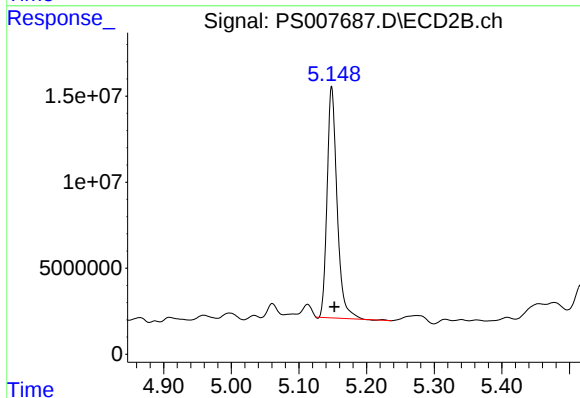
R.T.: 4.483 min
Delta R.T.: 0.021 min
Response: 57137611
Conc: 63.25 ng/ml



#4 2,4-DCAA

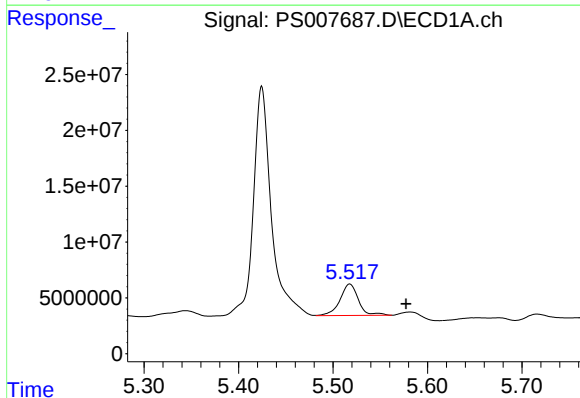
R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 270202424
Conc: 196.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
FINES-NORTH-BERGEN



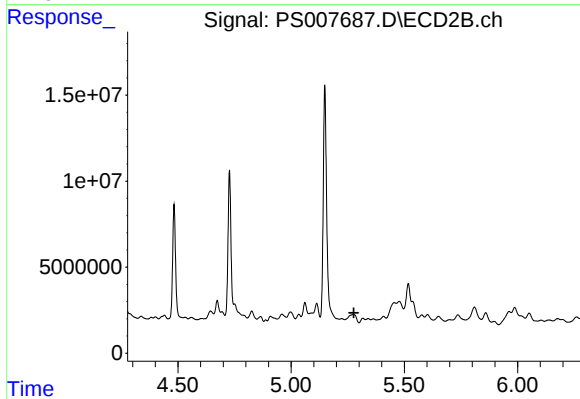
#4 2,4-DCAA

R.T.: 5.149 min
Delta R.T.: -0.004 min
Response: 138261496
Conc: 196.80 ng/ml



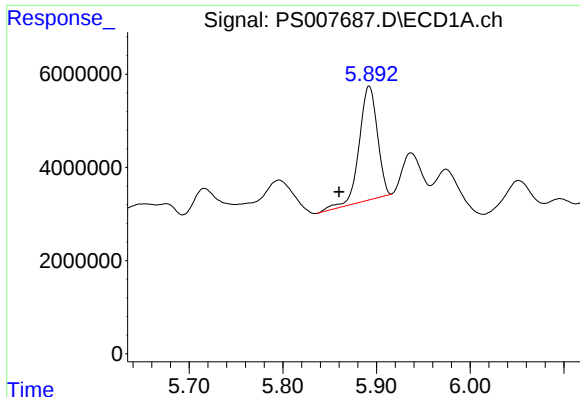
#5 DICAMBA

R.T.: 5.518 min
Delta R.T.: -0.060 min
Response: 38074033
Conc: 7.48 ng/ml



#5 DICAMBA

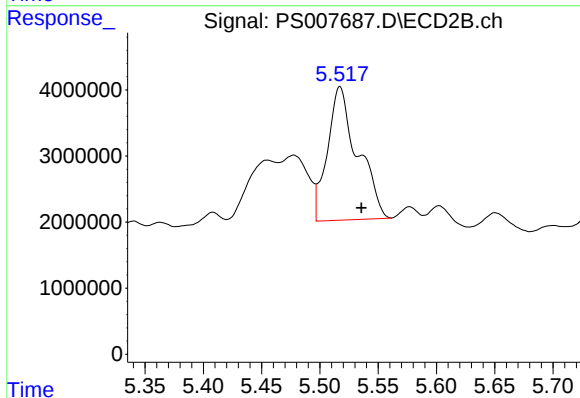
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#7 MCPA

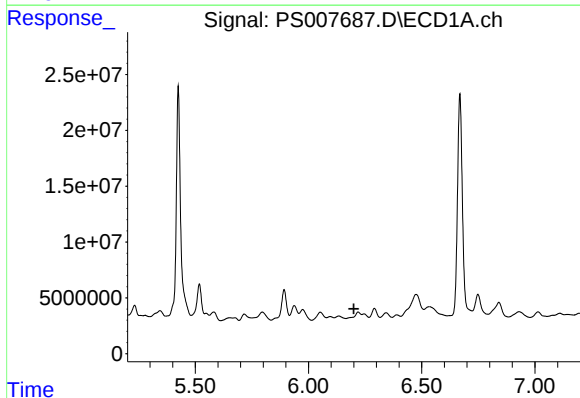
R.T.: 5.892 min
Delta R.T.: 0.032 min
Response: 33018417
Conc: 6.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
FINES-NORTH-BERGEN



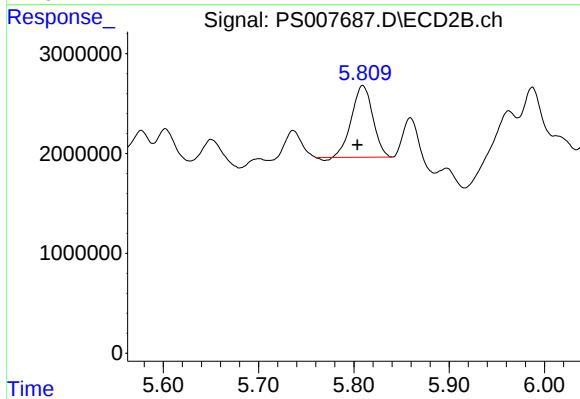
#7 MCPA

R.T.: 5.517 min
Delta R.T.: -0.018 min
Response: 36405088
Conc: 12.11 ug/ml



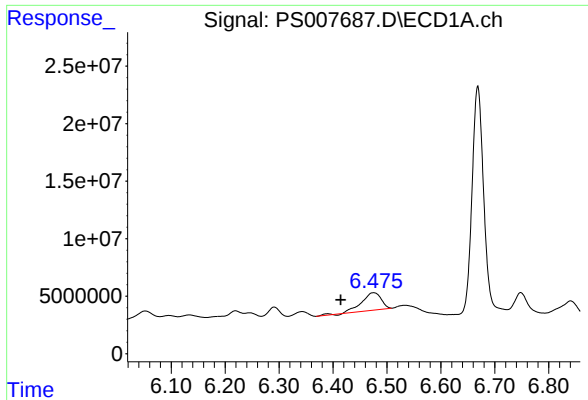
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

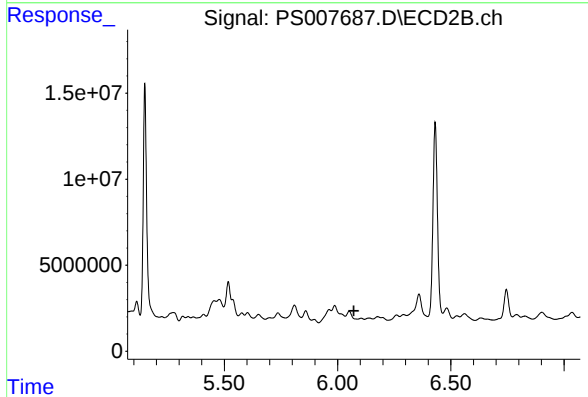
R.T.: 5.809 min
Delta R.T.: 0.006 min
Response: 11024286
Conc: 16.81 ng/ml



#9 2,4-D

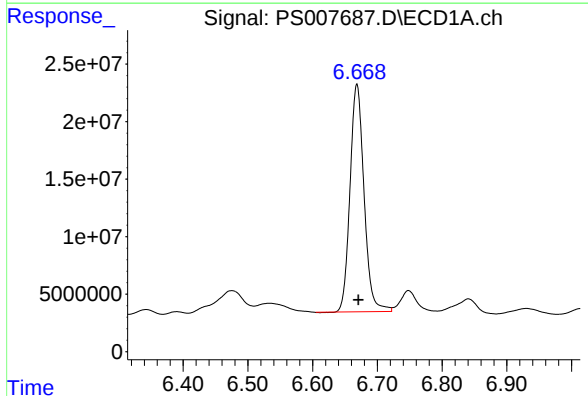
R.T.: 6.475 min
Delta R.T.: 0.061 min
Response: 39025941
Conc: 27.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
FINES-NORTH-BERGEN



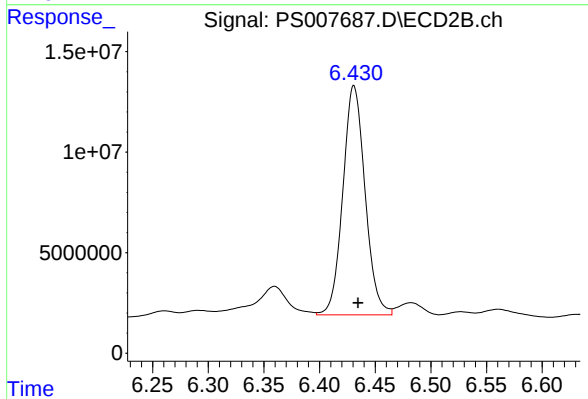
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



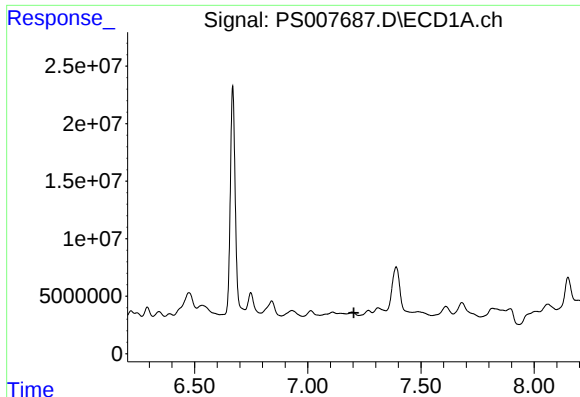
#10 Pentachlorophenol

R.T.: 6.668 min
Delta R.T.: -0.002 min
Response: 297998807
Conc: 15.72 ng/ml



#10 Pentachlorophenol

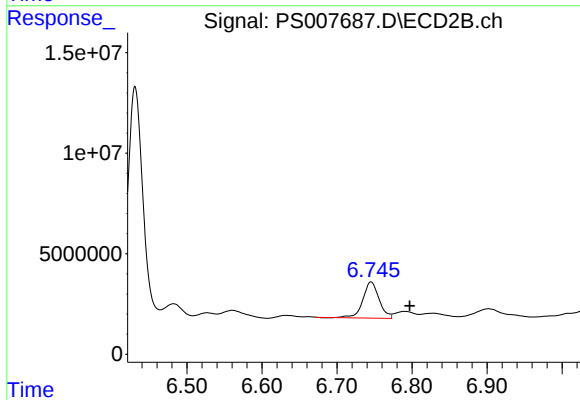
R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 158674780
Conc: 16.20 ng/ml



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

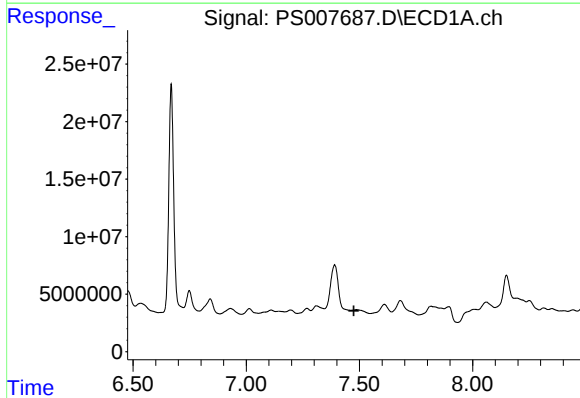
R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FINES-NORTH-BERGEN



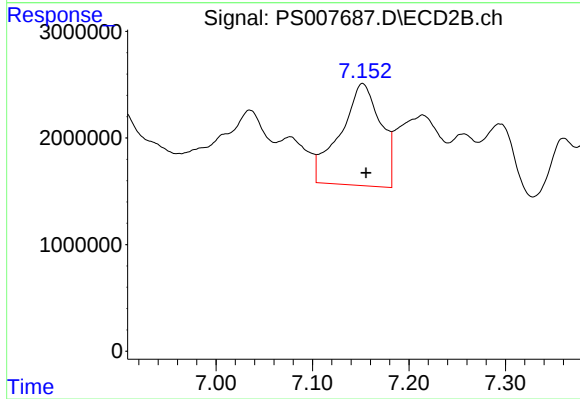
#11 2,4,5-TP (SILVEX)

R.T.: 6.745 min
Delta R.T.: -0.052 min
Response: 27136813
Conc: 6.93 ng/ml



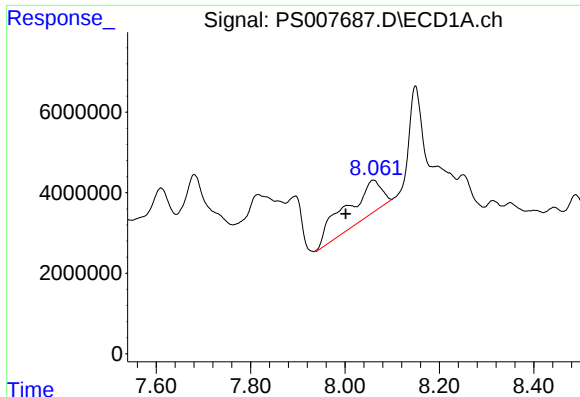
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.



#12 2,4,5-T

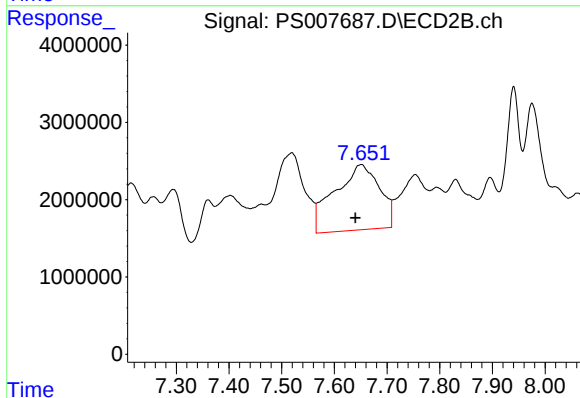
R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 27820974
Conc: 7.53 ng/ml



#13 2,4-DB

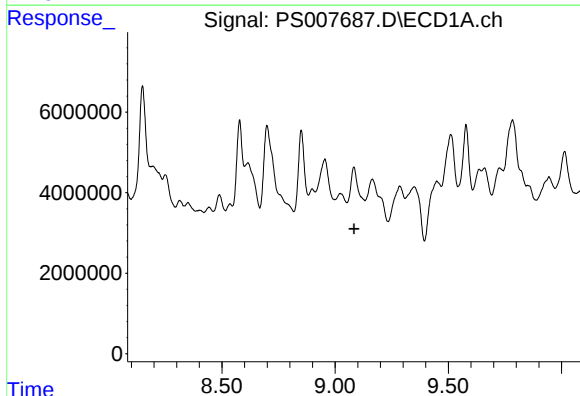
R.T.: 8.060 min
Delta R.T.: 0.059 min
Response: 47665609
Conc: 44.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
FINES-NORTH-BERGEN



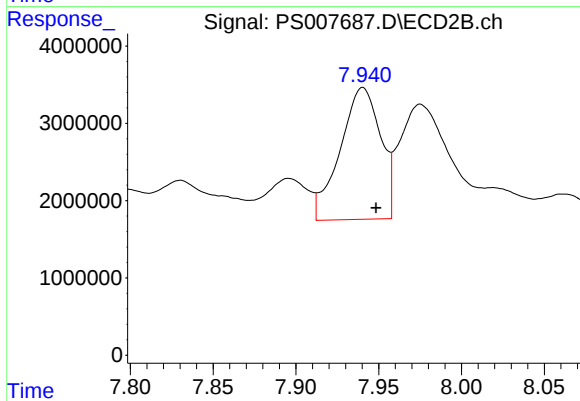
#13 2,4-DB

R.T.: 7.651 min
Delta R.T.: 0.011 min
Response: 49918787
Conc: 102.11 ng/ml



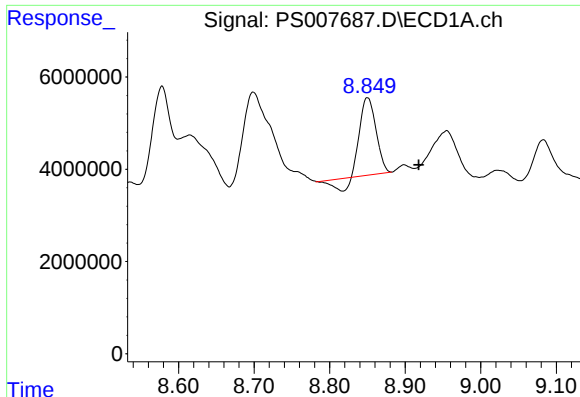
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.083 min
Response: 0
Conc: N.D.



#14 DINOSEB

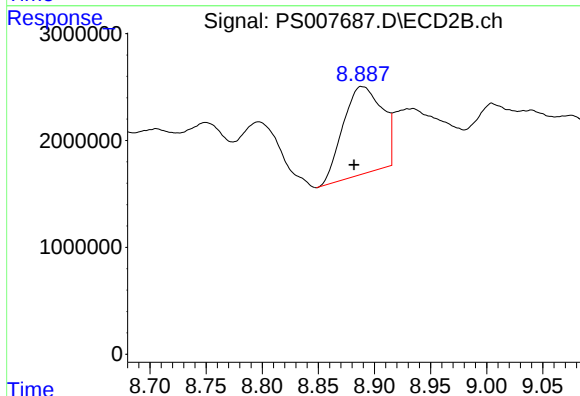
R.T.: 7.940 min
Delta R.T.: -0.008 min
Response: 28977001
Conc: 9.97 ng/ml



#15 Picloram

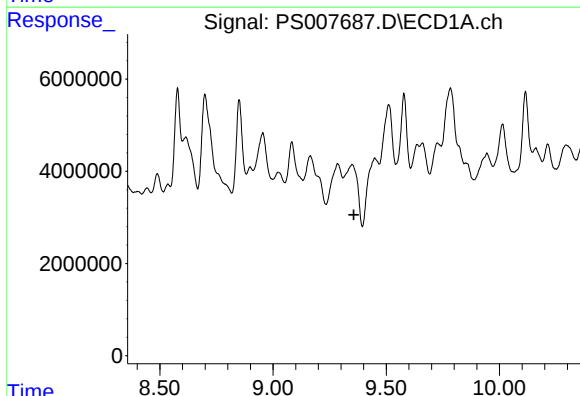
R.T.: 8.850 min
Delta R.T.: -0.068 min
Response: 21899157
Conc: 1.97 ng/ml

Instrument :
ECD_S
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FINES-NORTH-BERGEN



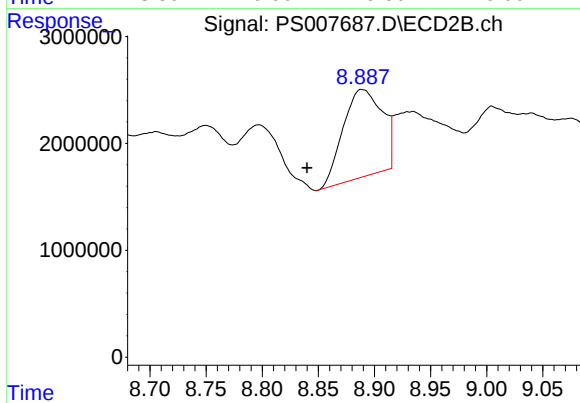
#15 Picloram

R.T.: 8.889 min
Delta R.T.: 0.007 min
Response: 19872872
Conc: 3.39 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.889 min
Delta R.T.: 0.049 min
Response: 19872872
Conc: 3.80 ng/ml