

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 13:54
 Operator : DD\AJ
 Sample : L3793-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 15:52:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	556.8E6	204.0E6	510.450	381.535 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	86654986	N.D.	105.340
3) T	4-Nitroph...	7.042	6.493	40759223	61933568	69.196	169.863 #
5) T	DICAMBA	7.402	7.047	14223400	13877155	3.473	6.423 #
6) T	MCP	7.615	0.000	26756889	0	8.374	N.D. #
7) T	MCPA	7.766	7.403	25779030	36881126	5.668	13.460 #
8) T	DICHLORPROP	0.000	7.660	0	26751765	N.D.	47.379
9) T	2,4-D	8.295	7.963	11169298	7347510	9.892	10.001
10) T	Pentachlo...	8.687	8.384	15024352	13474043	1.045	1.983 #
11) T	2,4,5-TP ...	9.150	8.804	24116136	11870404	4.147	4.060
12) T	2,4,5-T	9.529	9.165	70748120	37978838	11.939	12.830
13) T	2,4-DB	10.042	9.618	4241984	18333087	5.339	43.836 #
14) T	DINOSEB	11.171	10.029	26507050	3723686	5.647	1.752 #
15) T	Picloram	11.021	0.000	12242126	0	1.566	N.D. #
16) T	DCPA	0.000	10.920	0	50859657	N.D.	13.832

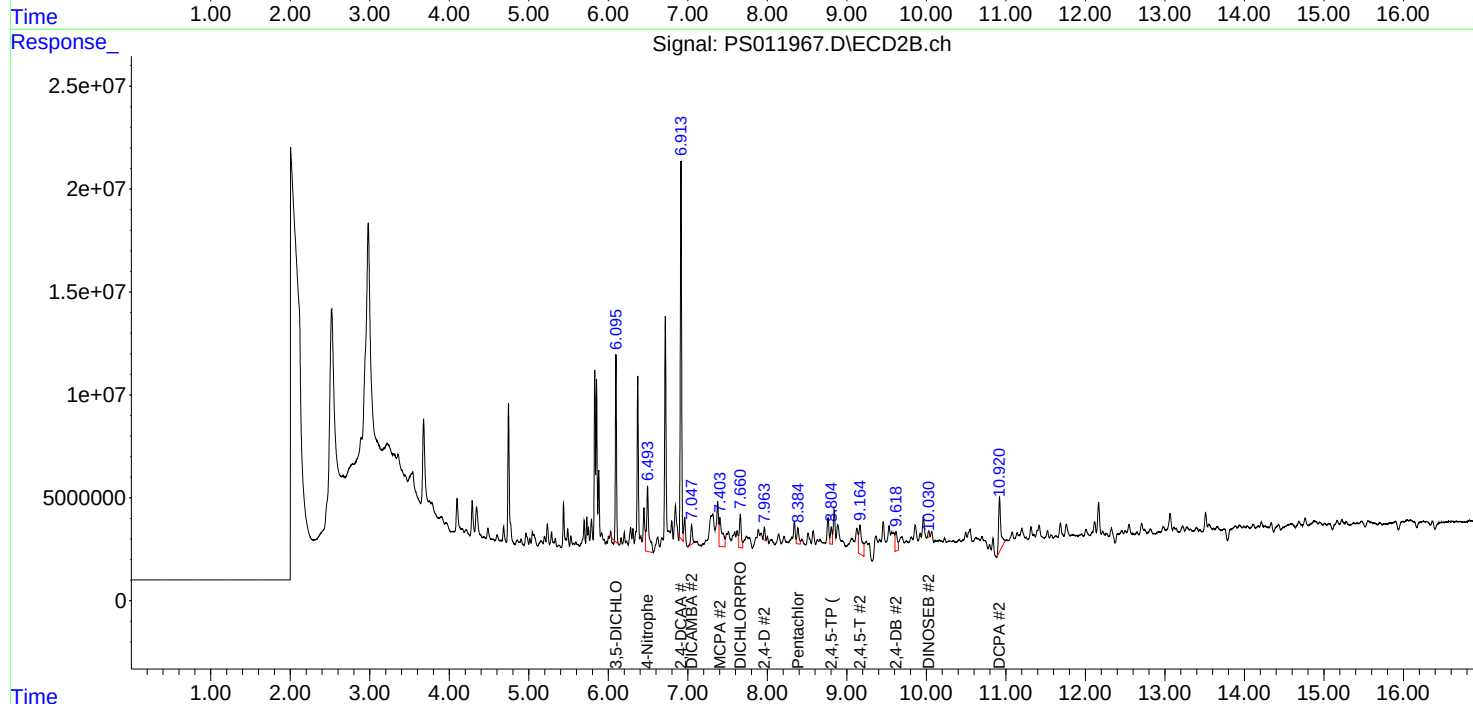
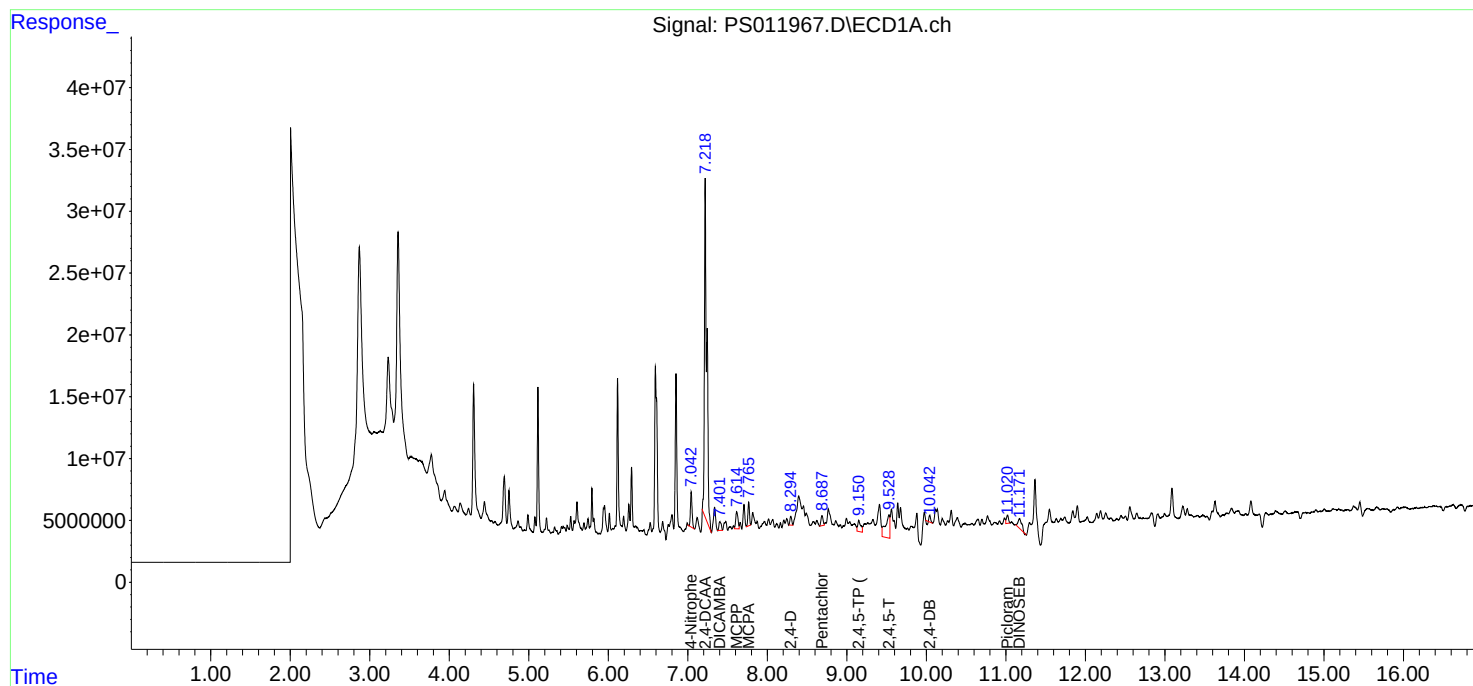
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

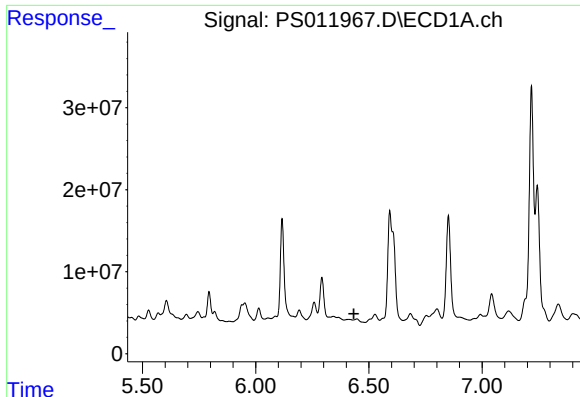
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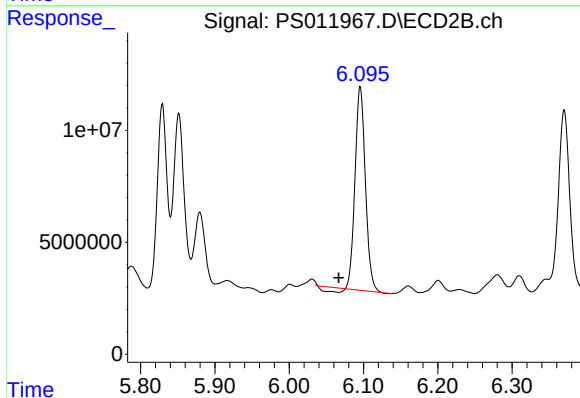




#2 3,5-DICHLOROBENZOIC ACID

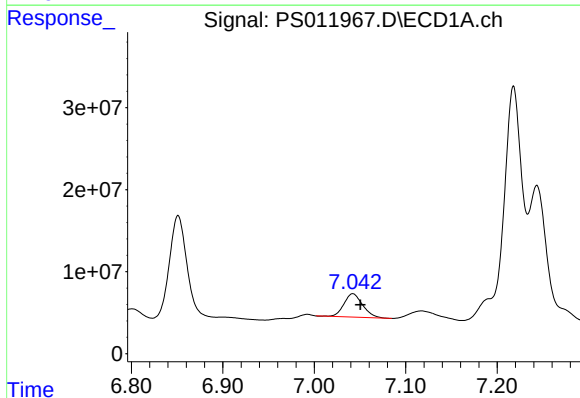
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



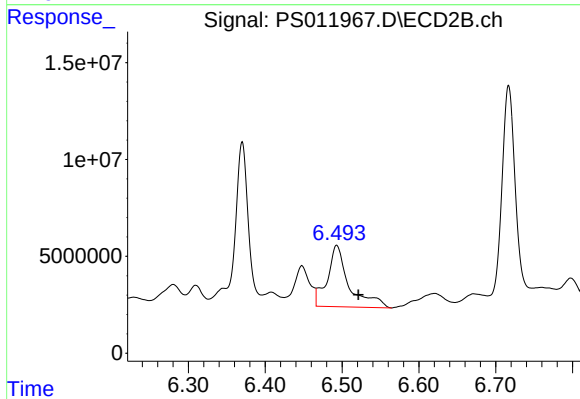
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 86654986
Conc: 105.34 ng/ml



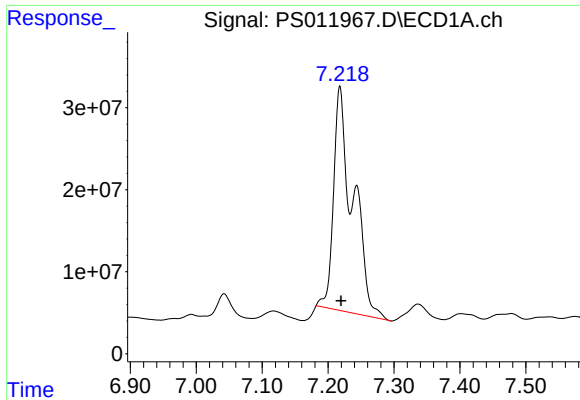
#3 4-Nitrophenol

R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 40759223
Conc: 69.20 ng/ml



#3 4-Nitrophenol

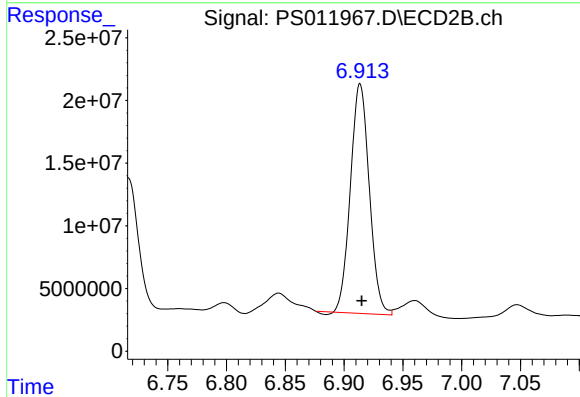
R.T.: 6.493 min
Delta R.T.: -0.028 min
Response: 61933568
Conc: 169.86 ng/ml



#4 2,4-DCAA

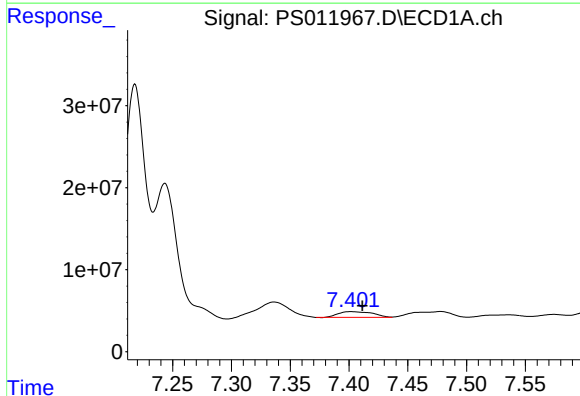
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 556782329
Conc: 510.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



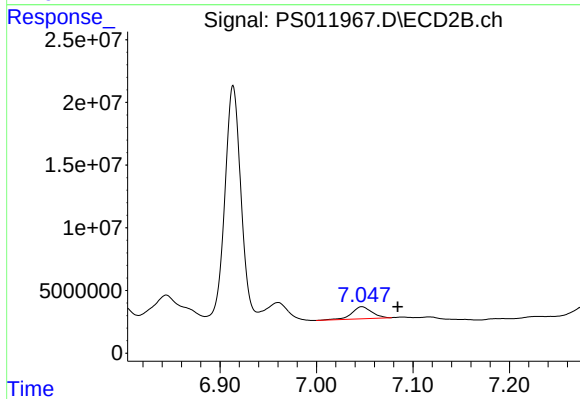
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 204039621
Conc: 381.53 ng/ml



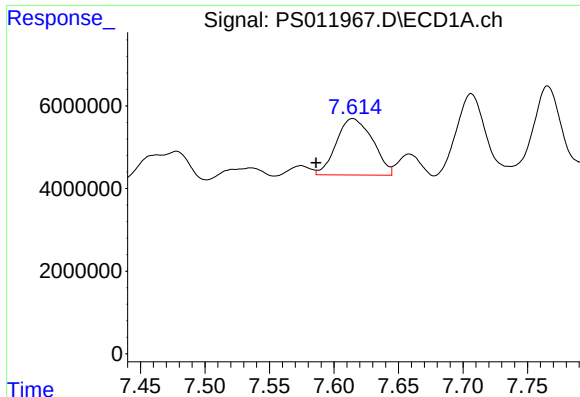
#5 DICAMBA

R.T.: 7.402 min
Delta R.T.: -0.009 min
Response: 14223400
Conc: 3.47 ng/ml



#5 DICAMBA

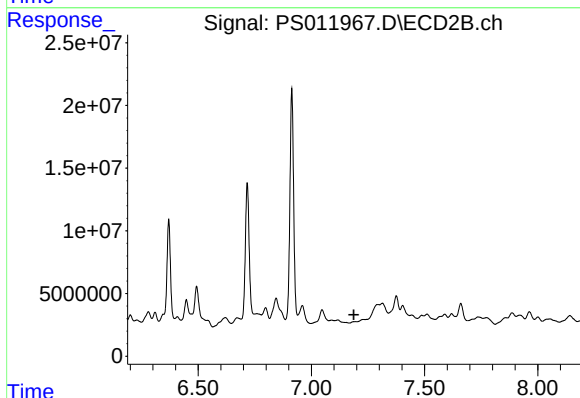
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 13877155
Conc: 6.42 ng/ml



#6 MCPP

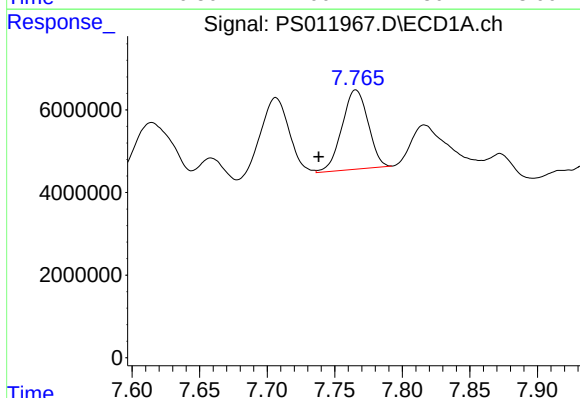
R.T.: 7.615 min
Delta R.T.: 0.029 min
Response: 26756889
Conc: 8.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



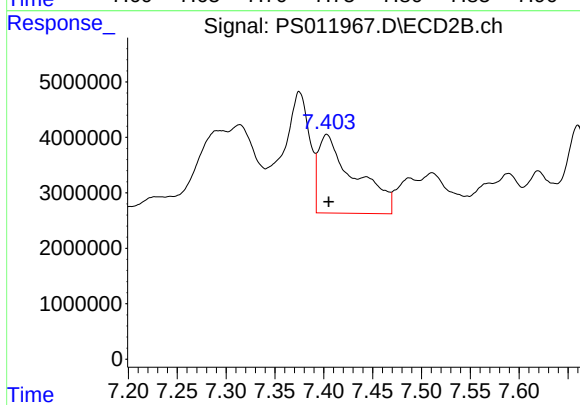
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



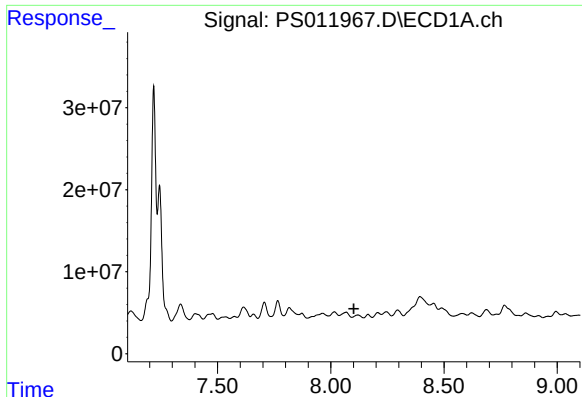
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 25779030
Conc: 5.67 ug/ml



#7 MCPA

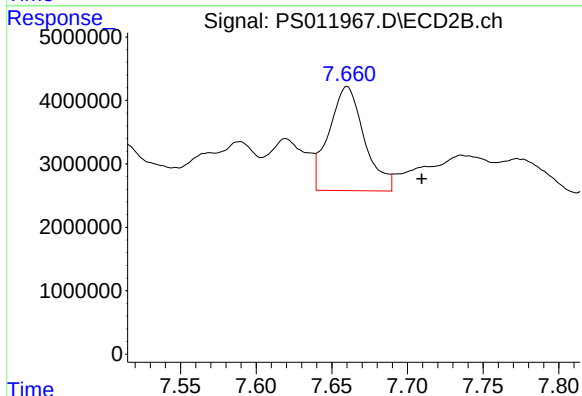
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 36881126
Conc: 13.46 ug/ml



#8 DICHLORPROP

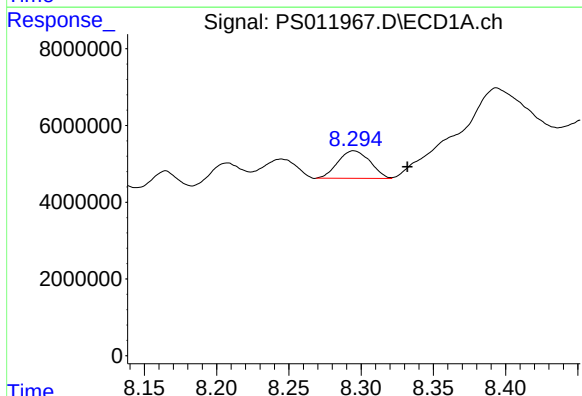
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



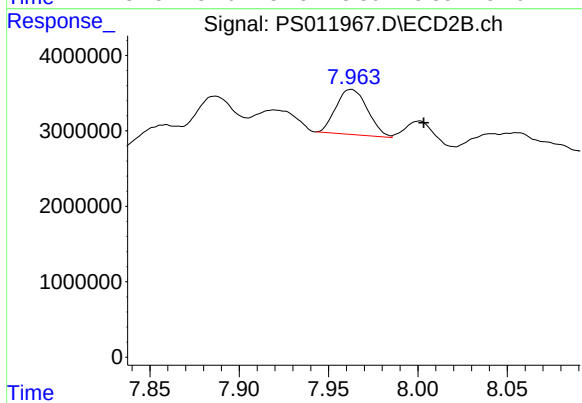
#8 DICHLORPROP

R.T.: 7.660 min
Delta R.T.: -0.050 min
Response: 26751765
Conc: 47.38 ng/ml



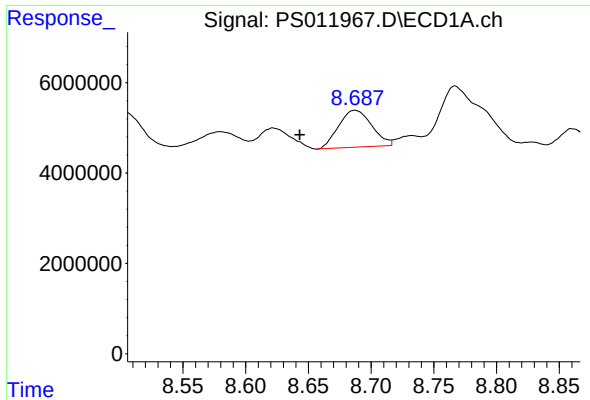
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: -0.037 min
Response: 11169298
Conc: 9.89 ng/ml



#9 2,4-D

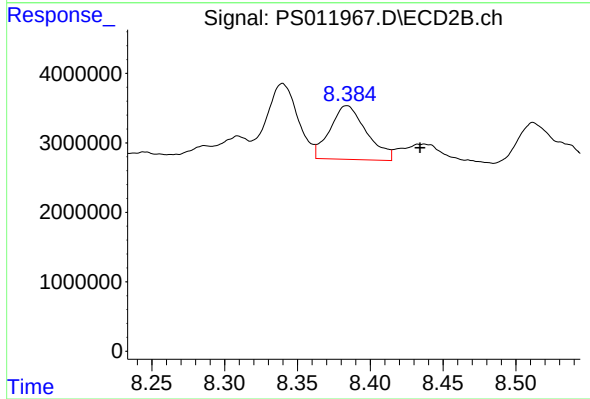
R.T.: 7.963 min
Delta R.T.: -0.040 min
Response: 7347510
Conc: 10.00 ng/ml



#10 Pentachlorophenol

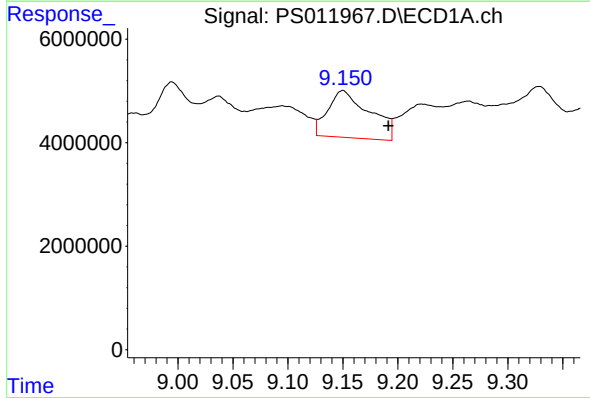
R.T.: 8.687 min
Delta R.T.: 0.044 min
Response: 15024352
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



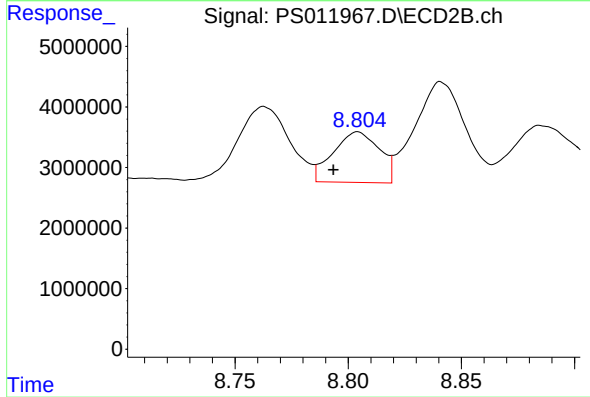
#10 Pentachlorophenol

R.T.: 8.384 min
Delta R.T.: -0.050 min
Response: 13474043
Conc: 1.98 ng/ml



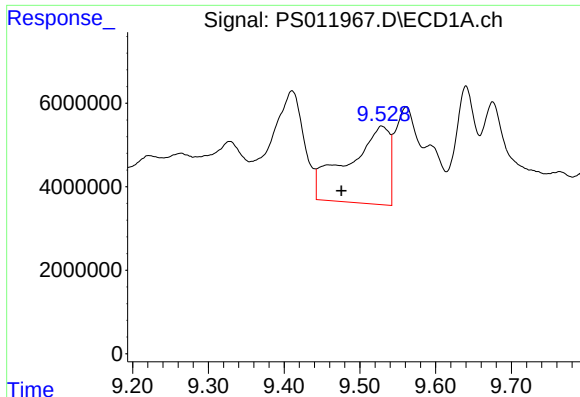
#11 2,4,5-TP (SILVEX)

R.T.: 9.150 min
Delta R.T.: -0.041 min
Response: 24116136
Conc: 4.15 ng/ml



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

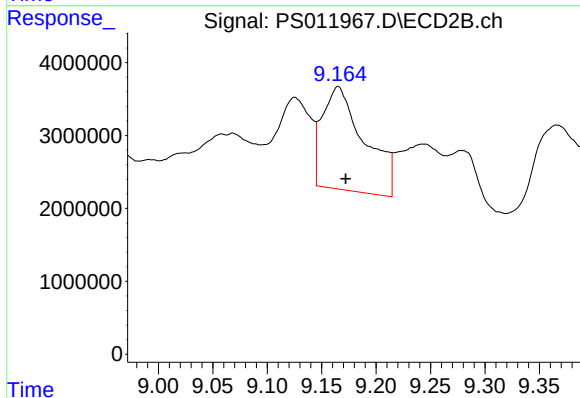
R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 11870404
Conc: 4.06 ng/ml



#12 2,4,5-T

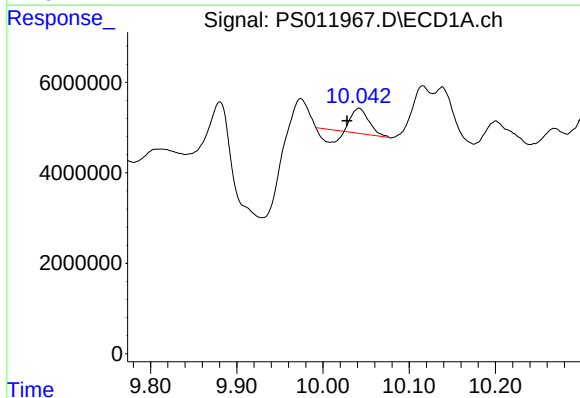
R.T.: 9.529 min
Delta R.T.: 0.053 min
Response: 70748120
Conc: 11.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



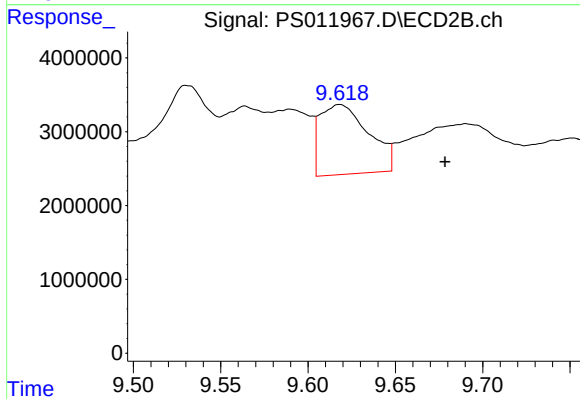
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 37978838
Conc: 12.83 ng/ml



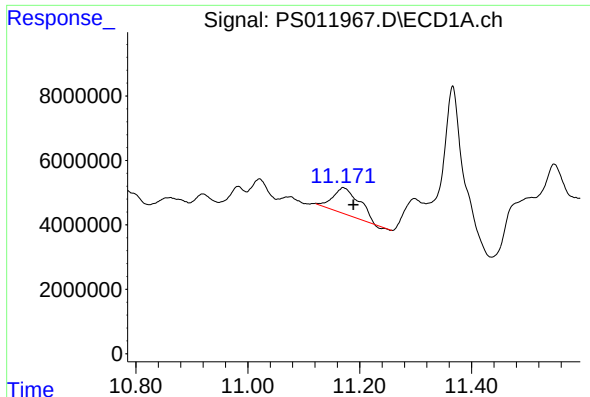
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.014 min
Response: 4241984
Conc: 5.34 ng/ml



#13 2,4-DB

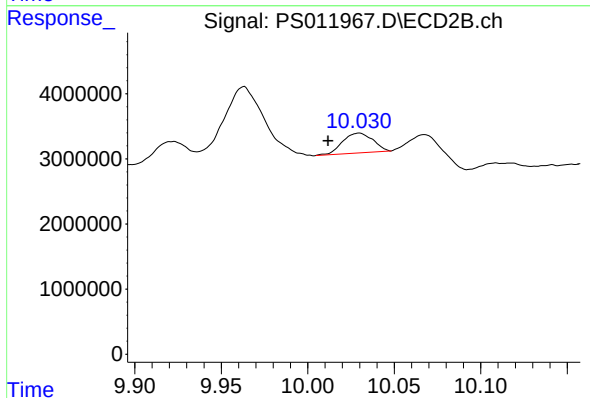
R.T.: 9.618 min
Delta R.T.: -0.060 min
Response: 18333087
Conc: 43.84 ng/ml



#14 DINOSEB

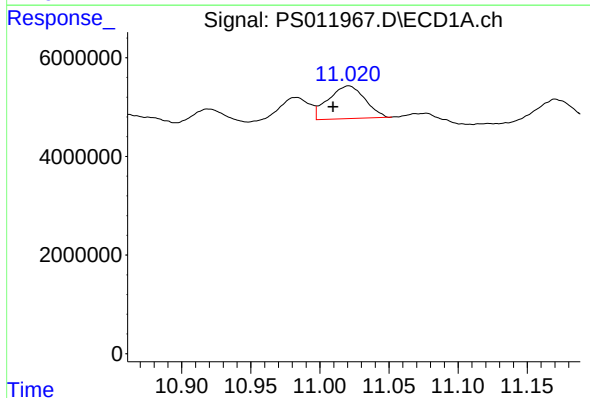
R.T.: 11.171 min
Delta R.T.: -0.018 min
Response: 26507050
Conc: 5.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



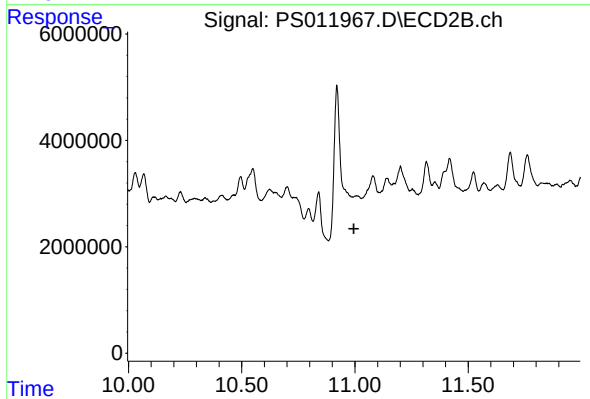
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.018 min
Response: 3723686
Conc: 1.75 ng/ml



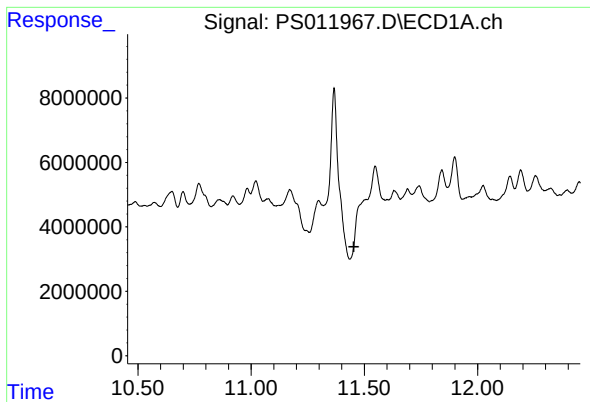
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.011 min
Response: 12242126
Conc: 1.57 ng/ml



#15 Picloram

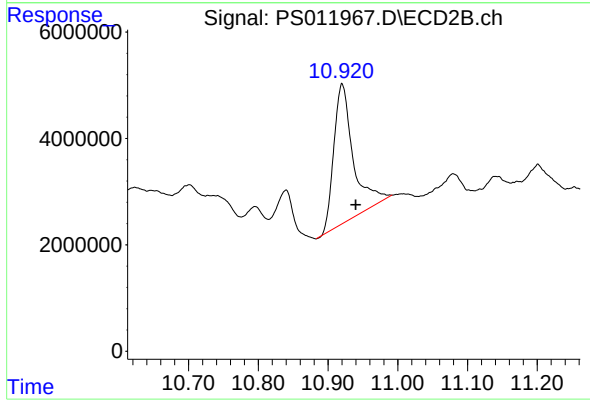
R.T.: 0.000 min
Exp R.T.: 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.020 min
Response: 50859657
Conc: 13.83 ng/ml