

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 14:06
 Operator : DD\AJ
 Sample : L3784-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 14:24:46 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 x 0.5 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	6.915	234.4E6	139.8E6	214.864	261.375
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	70196842	N.D.	85.333
3) T	4-Nitroph...	7.057	0.000	276289	0	<MDL	N.D. #
5) T	DICAMBA	7.399	7.050	13429601	17347201	3.279	8.029 #
6) T	MCP	7.572	0.000	10182241	0	3.187	N.D. #
7) T	MCPA	7.766	7.377	23755401	51476436	5.223	18.786 #
8) T	DICHLORPROP	0.000	7.748	0	31445324	N.D.	55.691
9) T	2,4-D	8.340	0.000	22453890	0	19.887	N.D. #
10) T	Pentachlo...	8.641	8.431	397.0E6	249.6E6	27.606	36.738 #
11) T	2,4,5-TP ...	0.000	8.763	0	33100696	N.D.	11.322
12) T	2,4,5-T	9.413	9.166	61435307	12742871	10.367	4.305 #
13) T	2,4-DB	9.982	9.702	15375796	19686248	19.351	47.071 #
14) T	DINOSEB	11.199	10.029	123.7E6	36056802	26.364	16.961 #
15) T	Picloram	11.031	11.022	69739958	27501358	8.923	6.068 #
16) T	DCPA	11.485	10.926	40466023	30440742	5.322	8.279 #

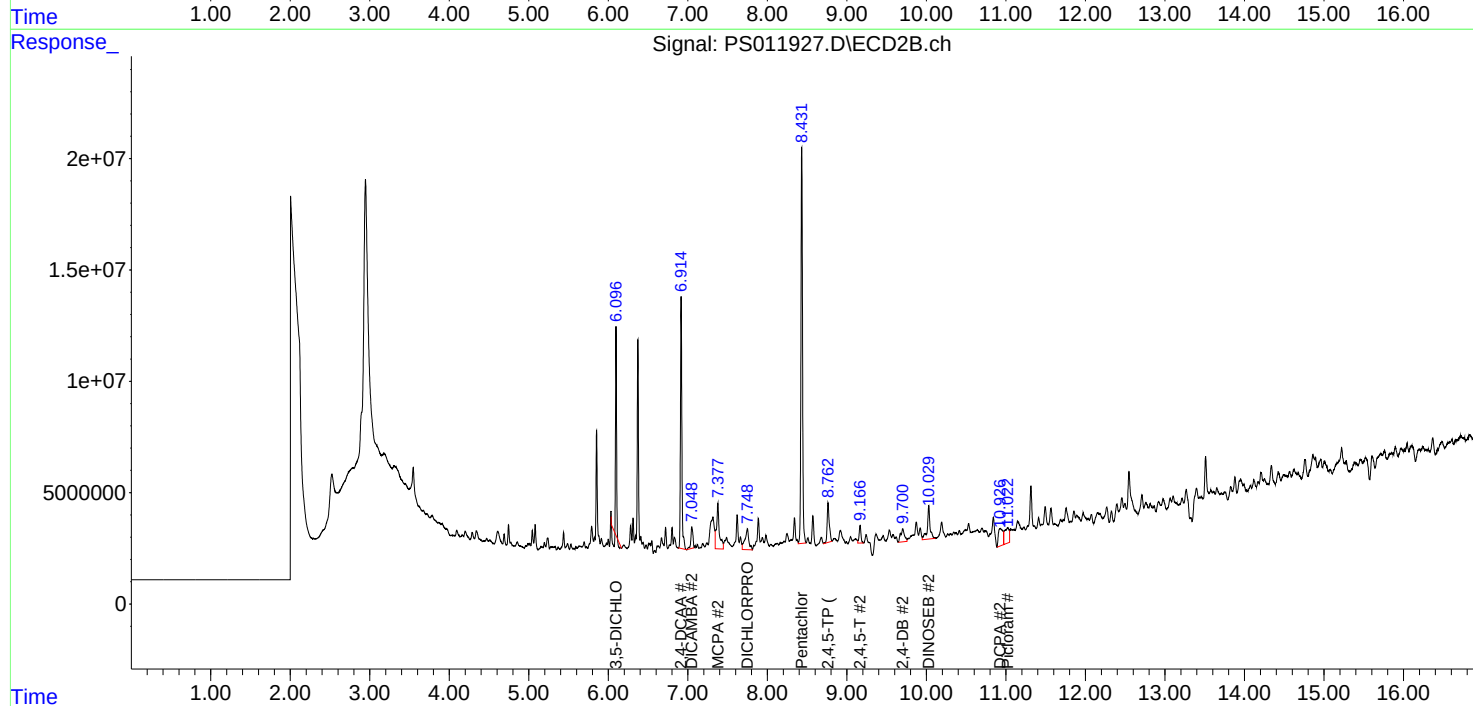
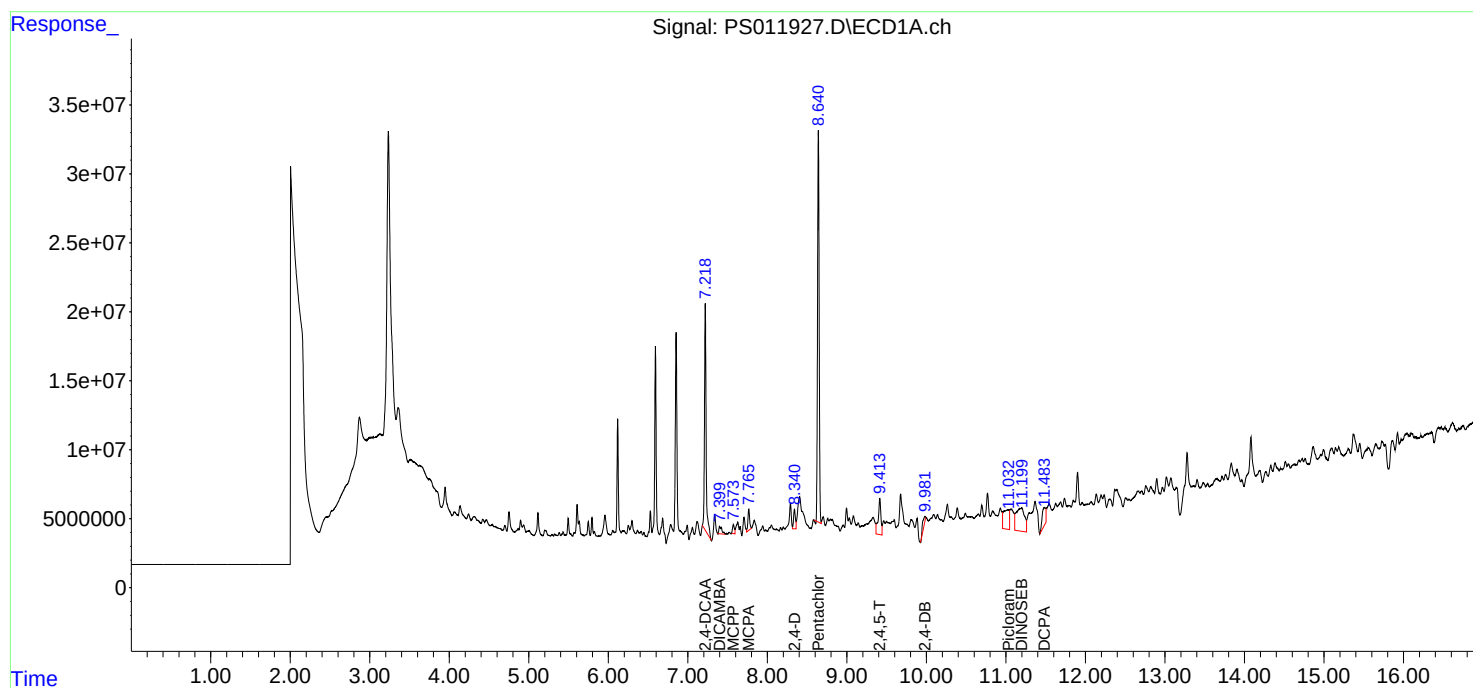
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

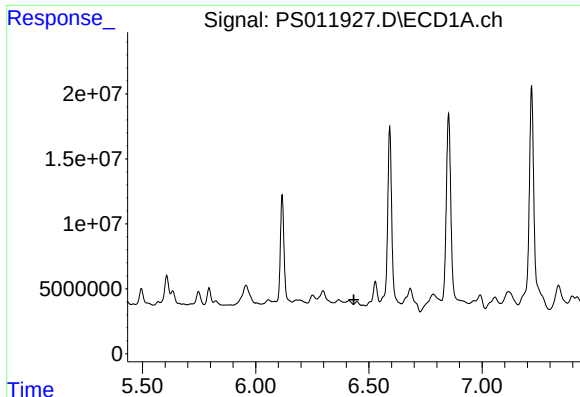
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 14:06
Operator : DD\AJ
Sample : L3784-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 14:24:46 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

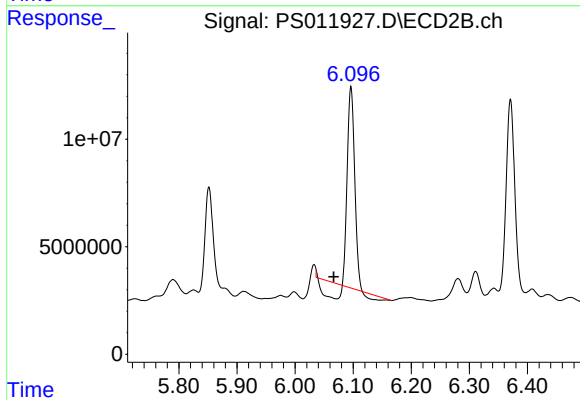




#2 3,5-DICHLOROBENZOIC ACID

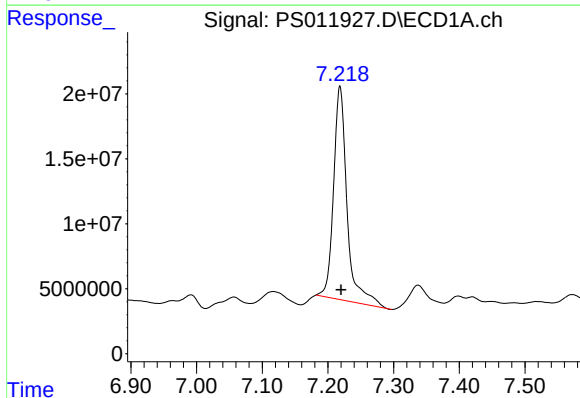
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



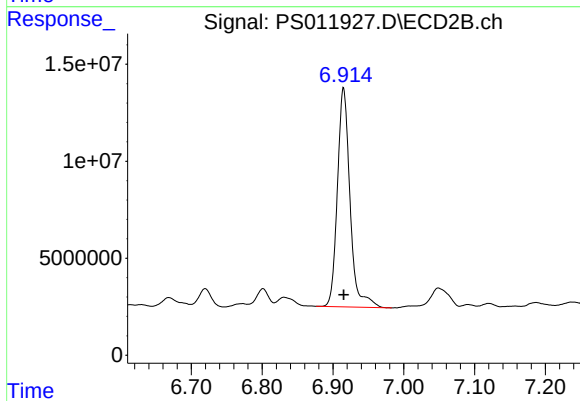
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 70196842
Conc: 85.33 ng/ml



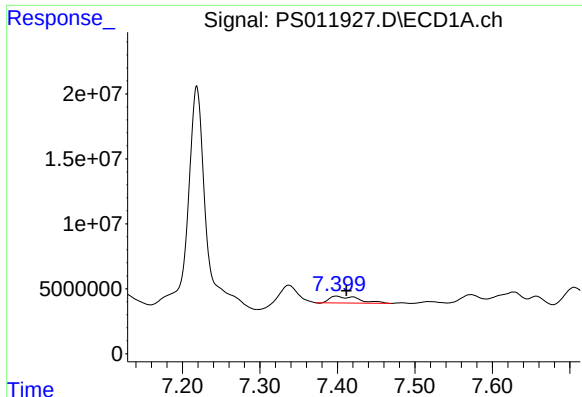
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 234367208
Conc: 214.86 ng/ml



#4 2,4-DCAA

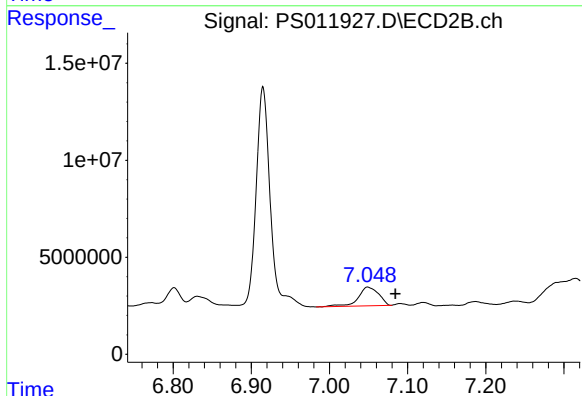
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 139779753
Conc: 261.37 ng/ml



#5 DICAMBA

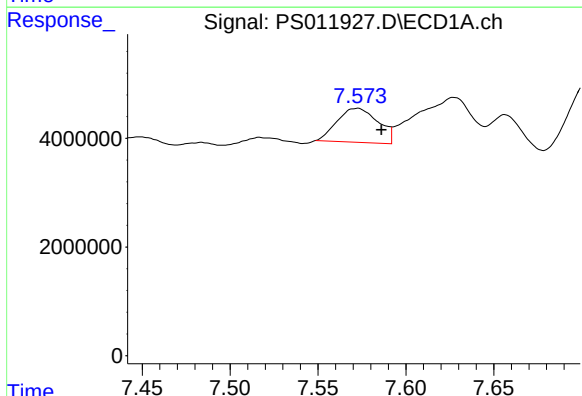
R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 13429601
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



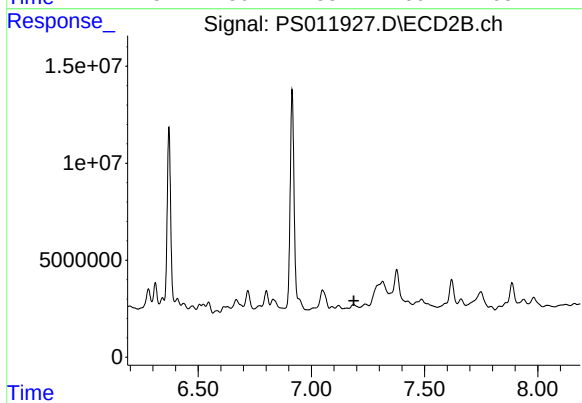
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.035 min
Response: 17347201
Conc: 8.03 ng/ml



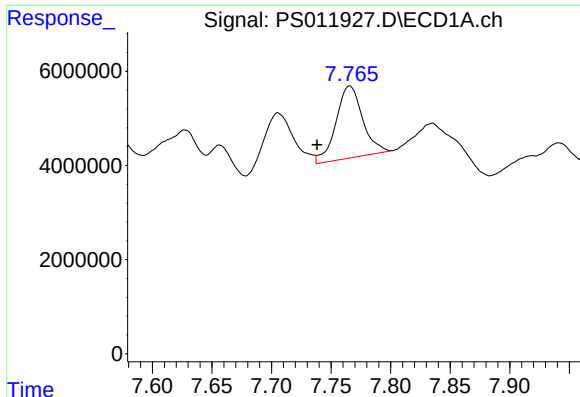
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 10182241
Conc: 3.19 ug/ml



#6 MCP

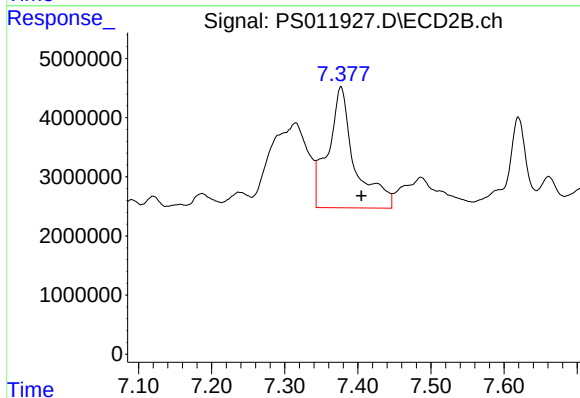
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

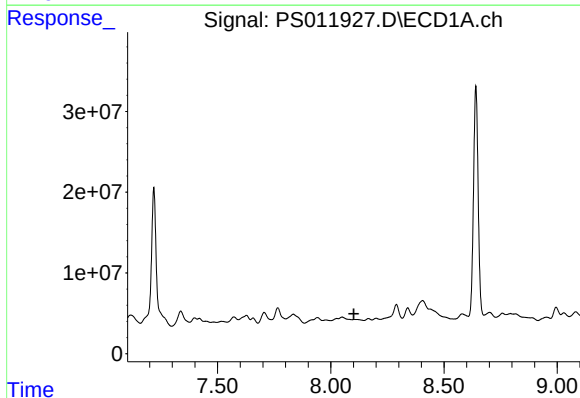
R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 23755401
Conc: 5.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



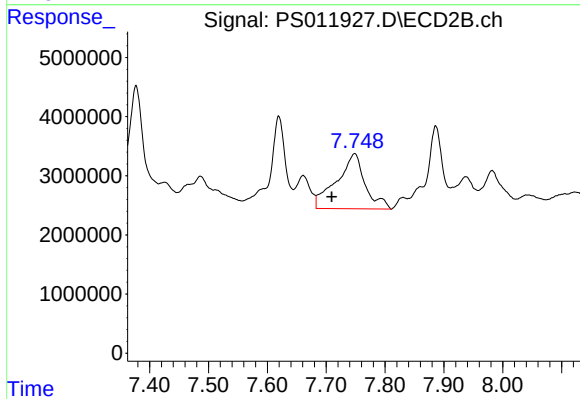
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 51476436
Conc: 18.79 ug/ml



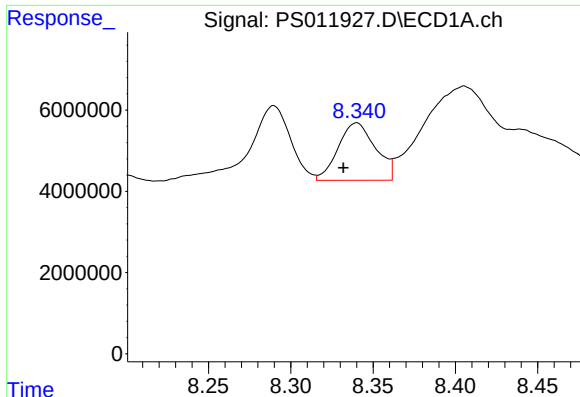
#8 DICHLORPROP

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



#8 DICHLORPROP

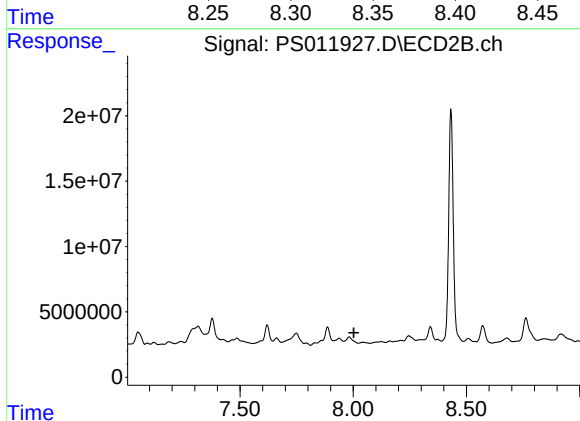
R.T.: 7.748 min
Delta R.T.: 0.039 min
Response: 31445324
Conc: 55.69 ng/ml



#9 2,4-D

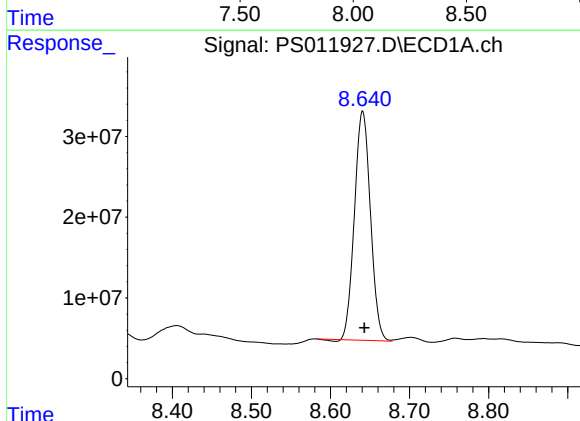
R.T.: 8.340 min
Delta R.T.: 0.008 min
Response: 22453890
Conc: 19.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



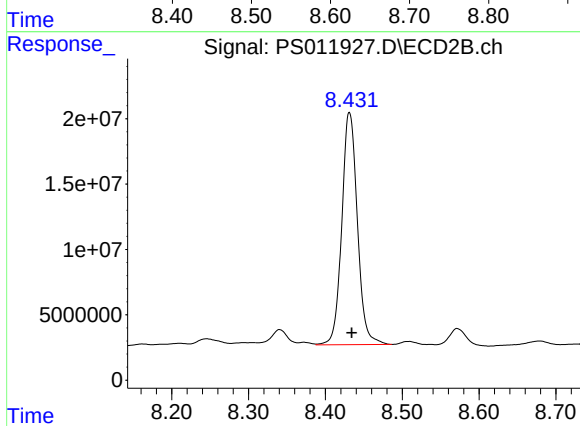
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



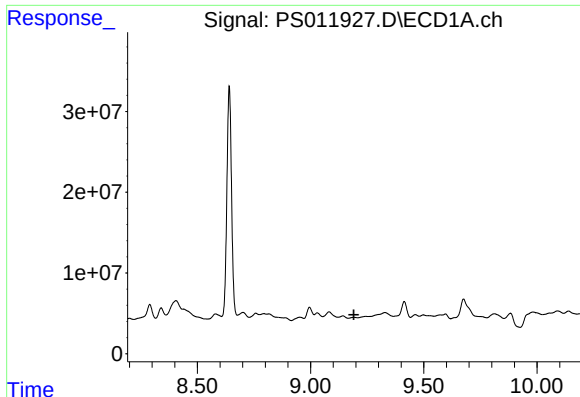
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 397014737
Conc: 27.61 ng/ml



#10 Pentachlorophenol

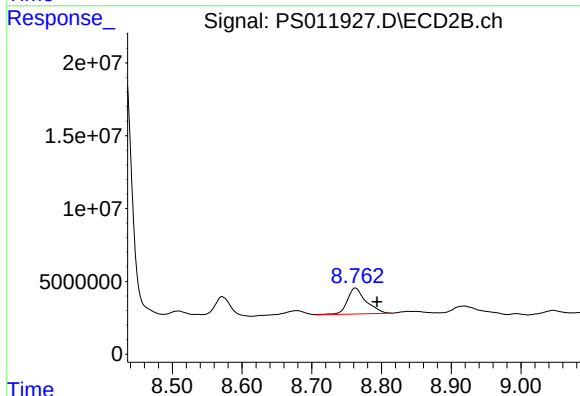
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 249628974
Conc: 36.74 ng/ml



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

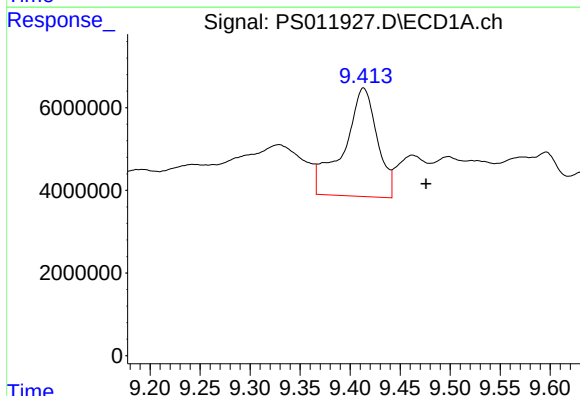
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



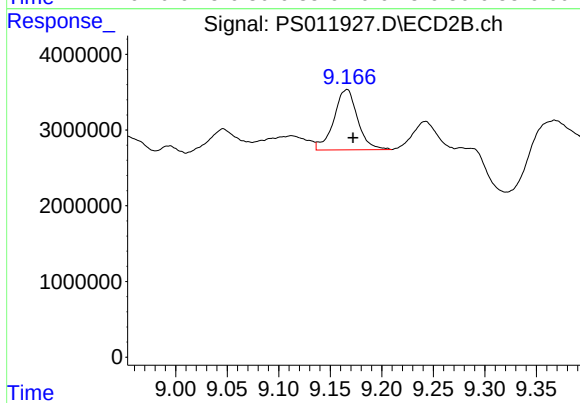
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.031 min
Response: 33100696
Conc: 11.32 ng/ml



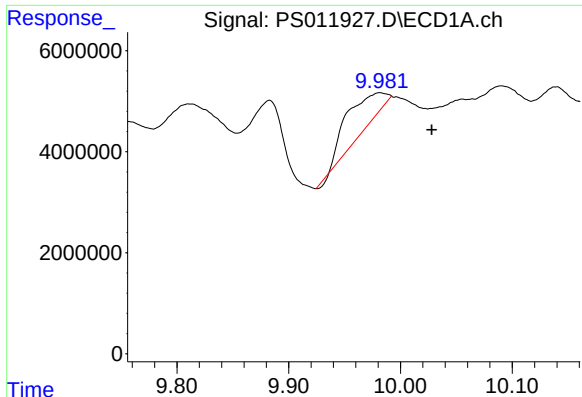
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.062 min
Response: 61435307
Conc: 10.37 ng/ml



#12 2,4,5-T

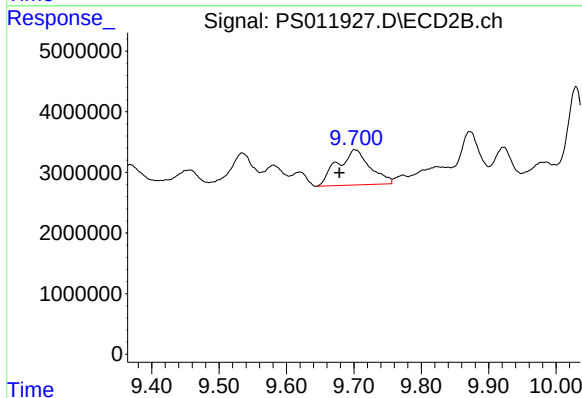
R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 12742871
Conc: 4.30 ng/ml



#13 2,4-DB

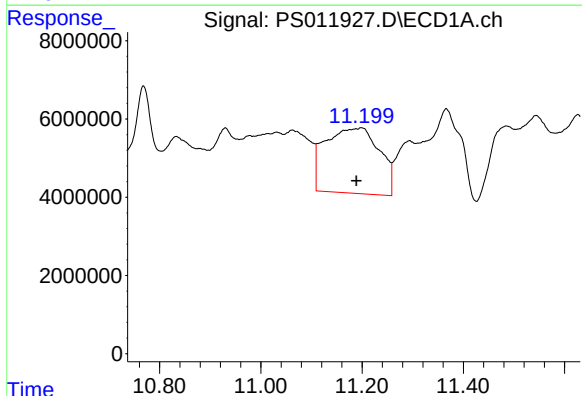
R.T.: 9.982 min
Delta R.T.: -0.046 min
Response: 15375796
Conc: 19.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



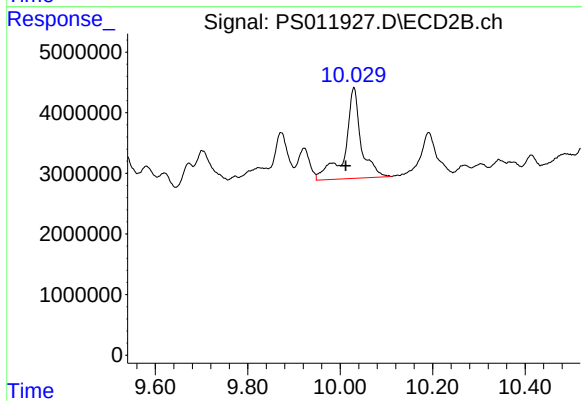
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: 0.023 min
Response: 19686248
Conc: 47.07 ng/ml



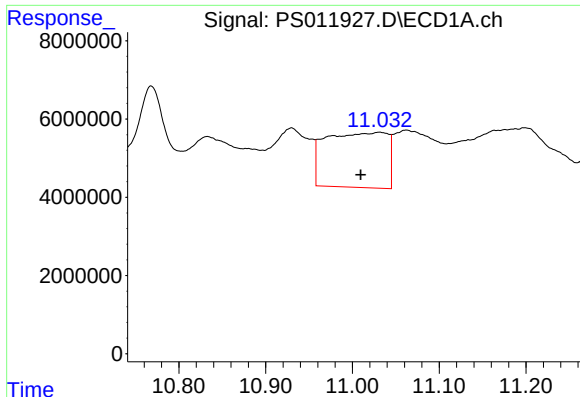
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.010 min
Response: 123745124
Conc: 26.36 ng/ml



#14 DINOSEB

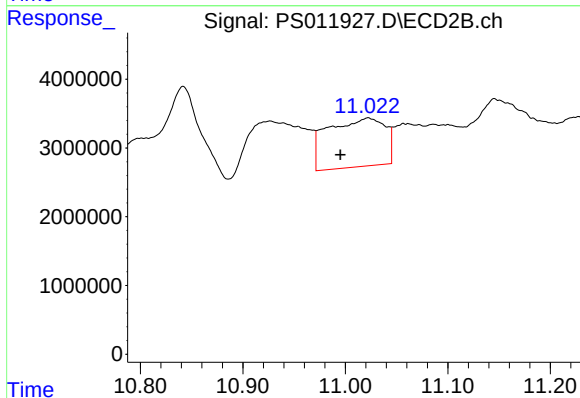
R.T.: 10.029 min
Delta R.T.: 0.018 min
Response: 36056802
Conc: 16.96 ng/ml



#15 Picloram

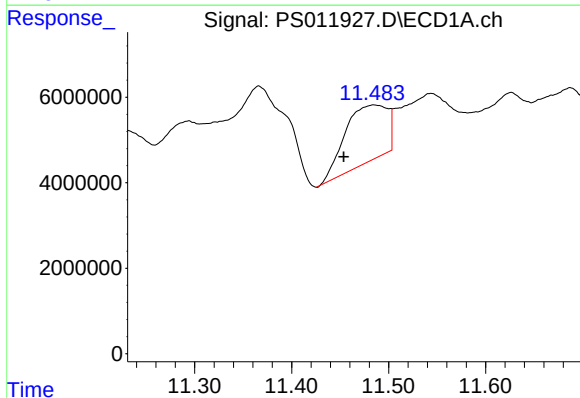
R.T.: 11.031 min
Delta R.T.: 0.022 min
Response: 69739958
Conc: 8.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



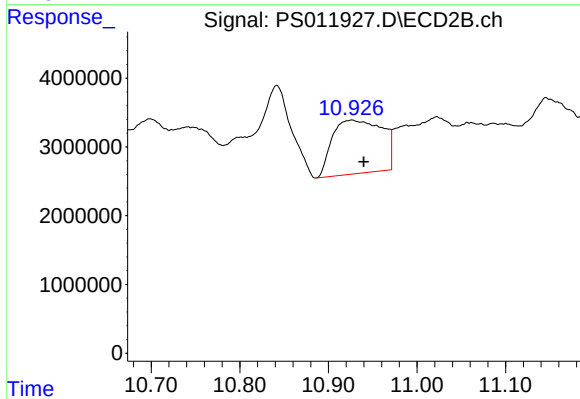
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.027 min
Response: 27501358
Conc: 6.07 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.032 min
Response: 40466023
Conc: 5.32 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.014 min
Response: 30440742
Conc: 8.28 ng/ml