

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 17:17
 Operator : DD\AJ
 Sample : M3290-39
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-SS010-1218-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:05:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	416.4E6	147.5E6	283.042	282.729
Target Compounds							
1) T	Dalapon	2.977	0.000	18377198	0	9.109	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	34558150	N.D.	43.764
3) T	4-Nitroph...	0.000	6.417	0	5932799	N.D.	19.307
5) T	DICAMBA	7.381	6.925	19470076	4382338	3.476	2.011 #
6) T	MCPD	7.547	7.007	18929233	8640471	4.473	5.001
7) T	MCPA	7.698	7.215	9096874	17946583	1.477	6.584 #
8) T	DICHLORPROP	8.037	7.554	44370949	6108119	32.971	11.275 #
9) T	2,4-D	8.300	7.826	5768567	9316958	3.815	14.705 #
10) T	Pentachlo...	8.603	8.265	82485547	41171429	4.202	5.558 #
11) T	2,4,5-TP ...	9.152	8.627	9777744	10187096	1.352	3.491 #
12) T	2,4,5-T	9.436	8.993	13427365	18182712	1.761	6.277 #
13) T	2,4-DB	10.035f	9.523	92715946	46765677	63.791	123.620 #
14) T	DINOSEB	11.112	9.827	151.3E6	9795282	28.698	4.808 #
15) T	Picloram	10.938	10.814	146.7E6	28908298	14.699	7.179 #
16) T	DCPA	11.435	10.764	39761095	2531780	3.762	<MDL #

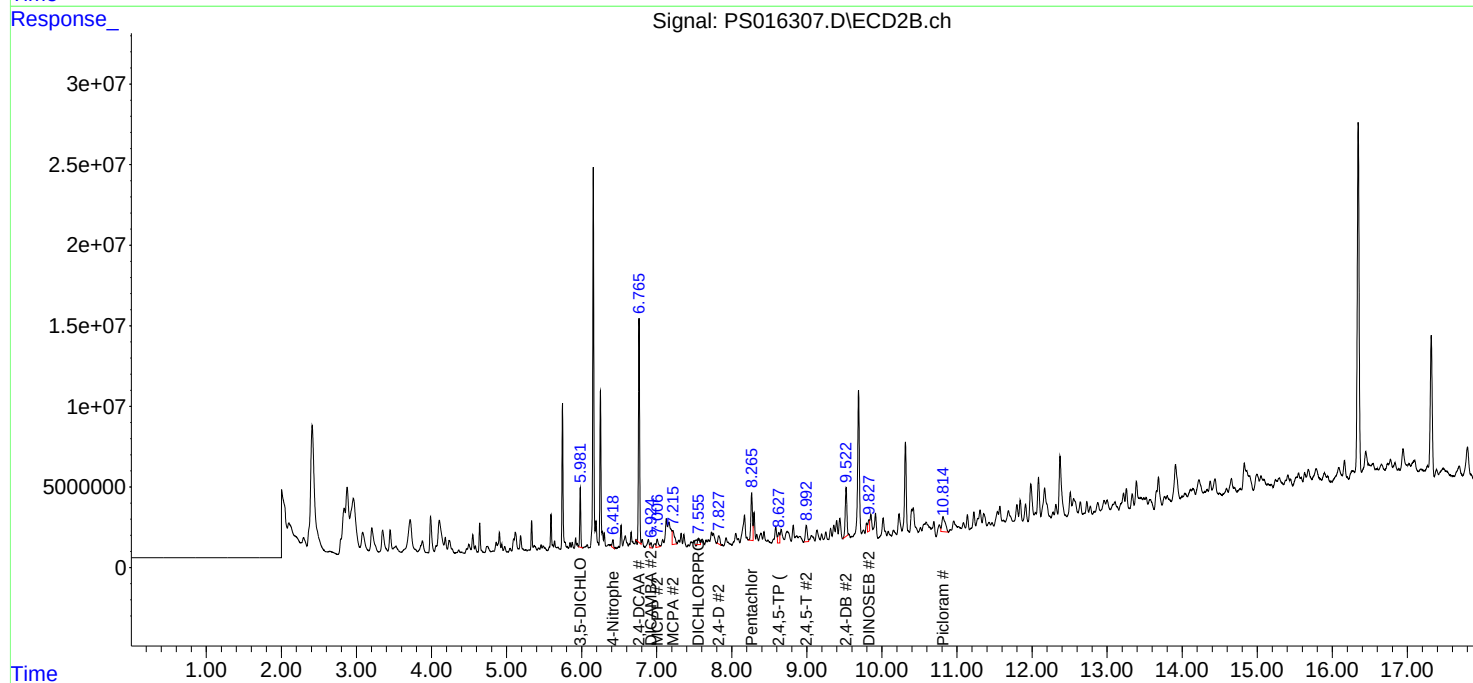
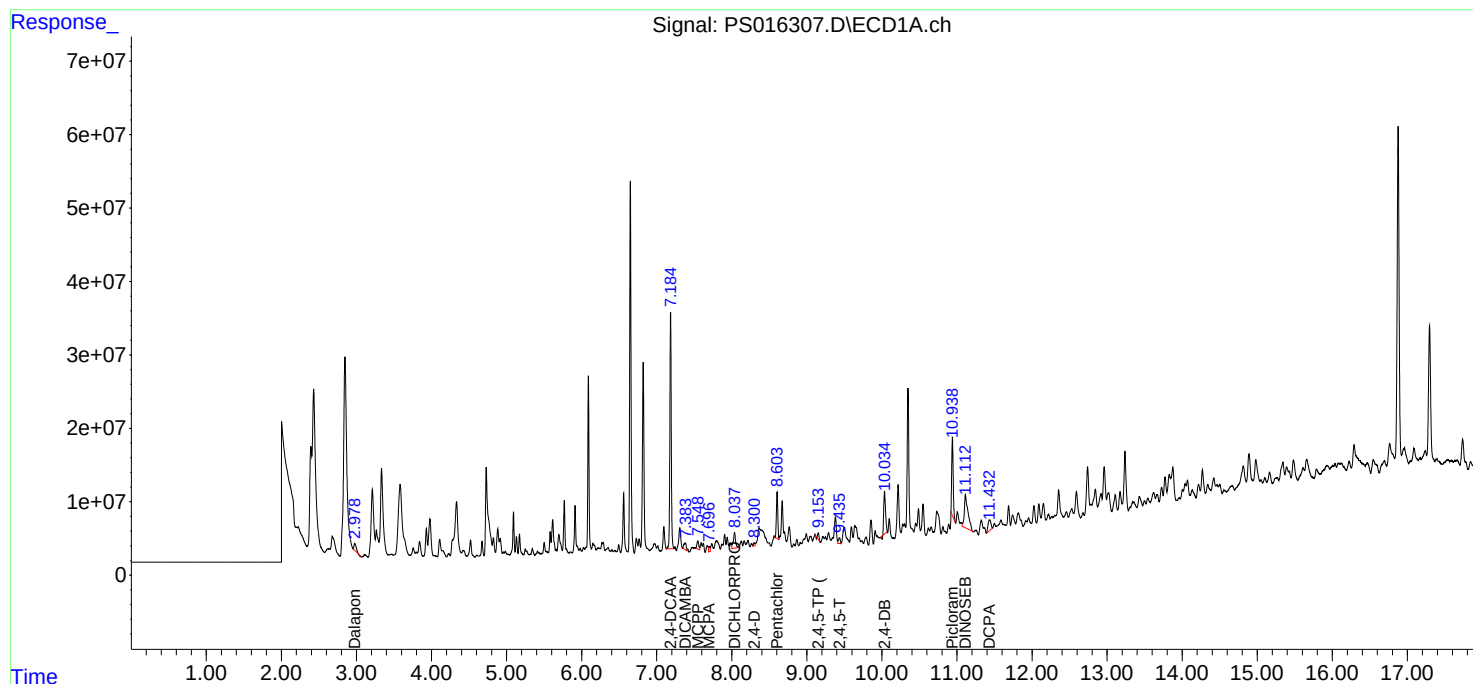
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

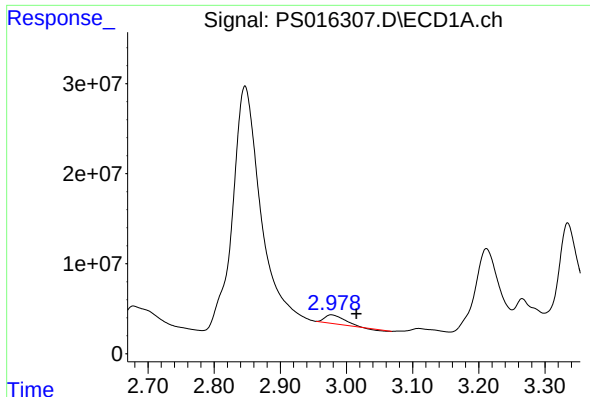
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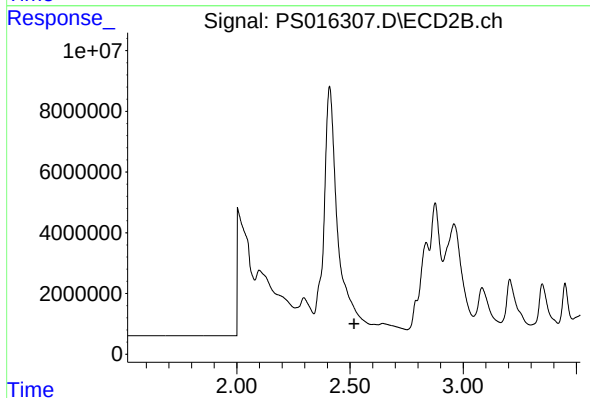




#1 Dalapon

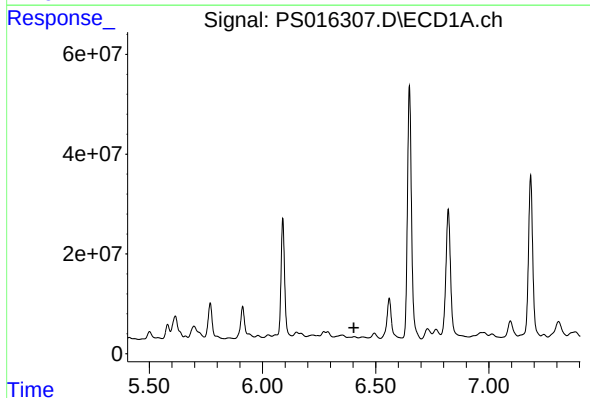
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 18377198
Conc: 9.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
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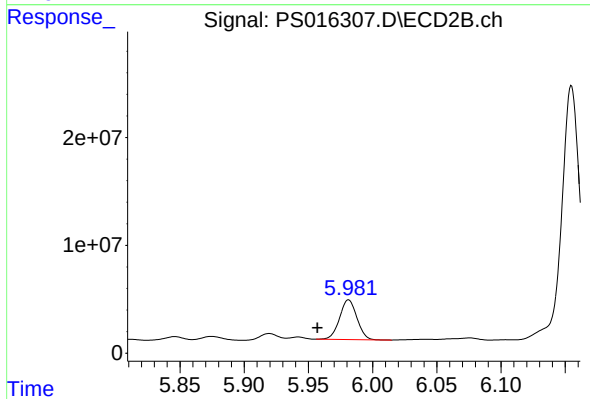
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



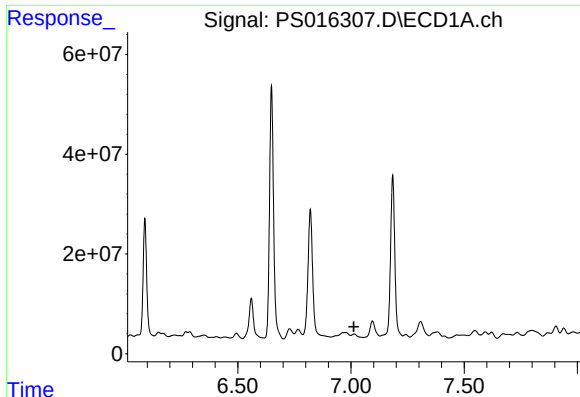
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

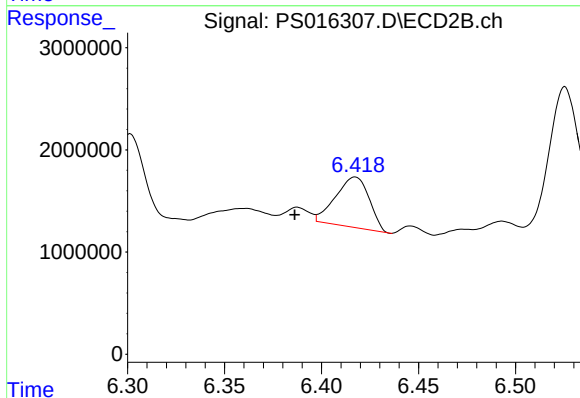
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 34558150
Conc: 43.76 ng/ml



#3 4-Nitrophenol

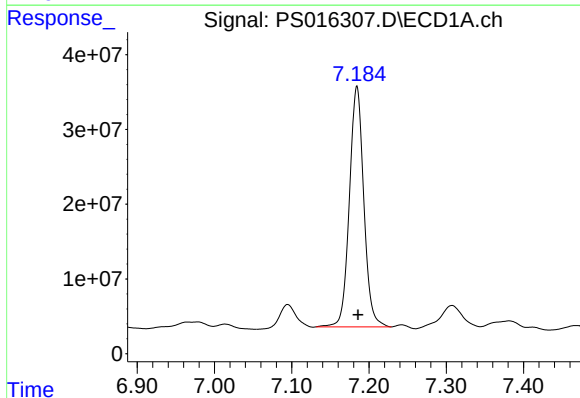
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-SS010-1218-02



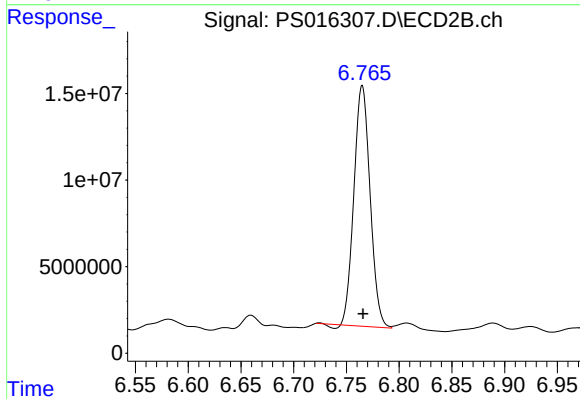
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 5932799
Conc: 19.31 ng/ml



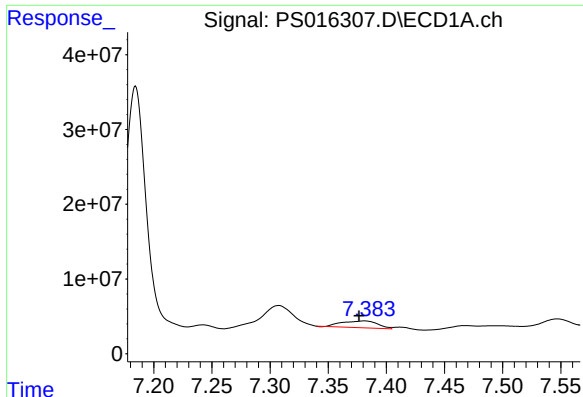
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 416385169
Conc: 283.04 ng/ml



#4 2,4-DCAA

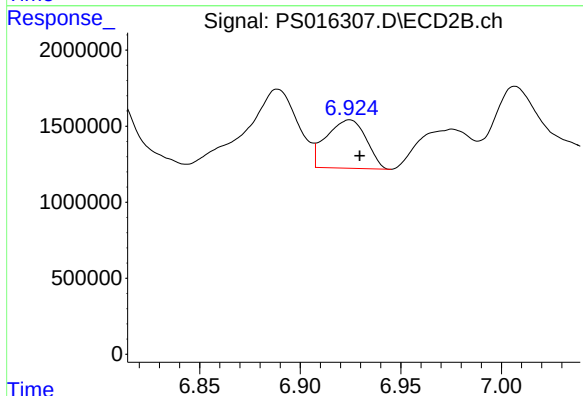
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 147478229
Conc: 282.73 ng/ml



#5 DICAMBA

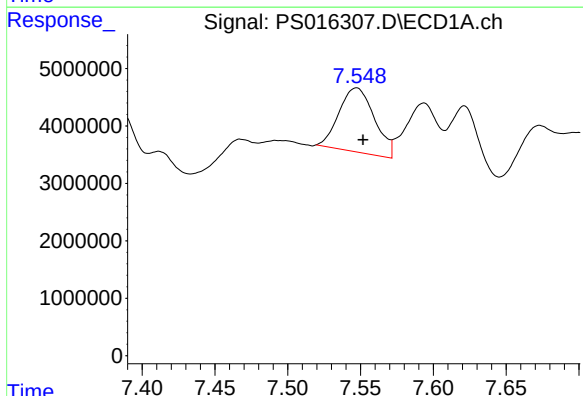
R.T.: 7.381 min
Delta R.T.: 0.005 min
Response: 19470076
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS010-1218-02



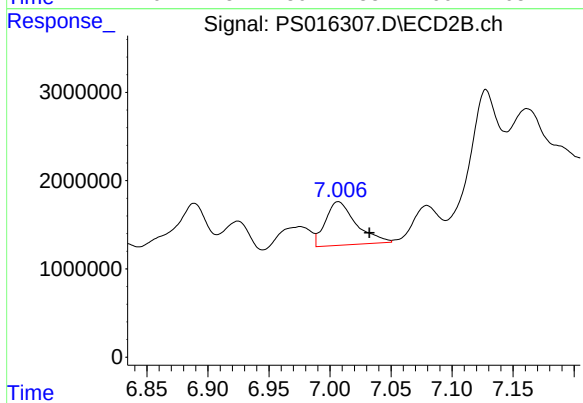
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 4382338
Conc: 2.01 ng/ml



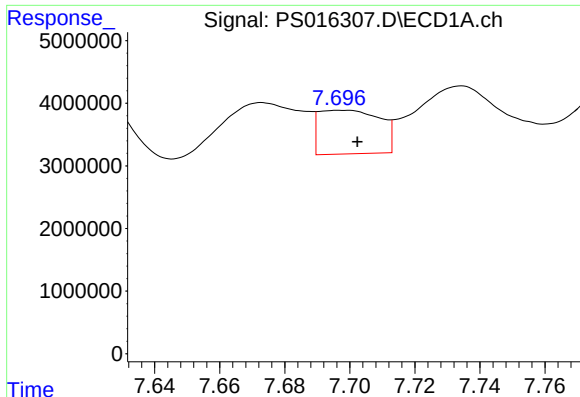
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.004 min
Response: 18929233
Conc: 4.47 ug/ml



#6 MCP

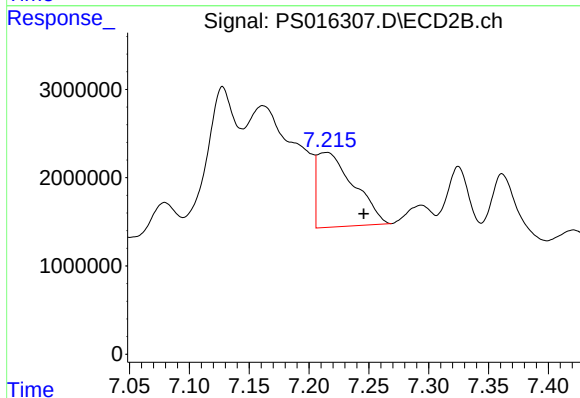
R.T.: 7.007 min
Delta R.T.: -0.026 min
Response: 8640471
Conc: 5.00 ug/ml



#7 MCPA

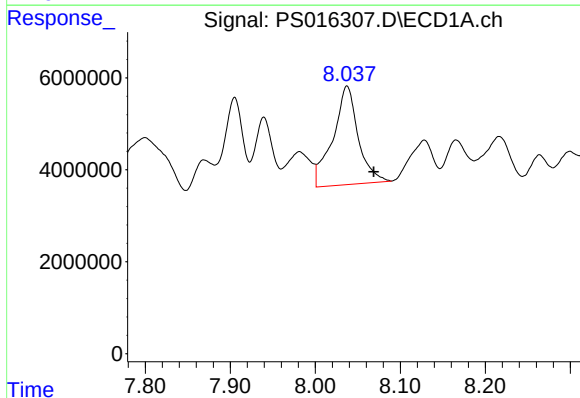
R.T.: 7.698 min
Delta R.T.: -0.005 min
Response: 9096874
Conc: 1.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS010-1218-02



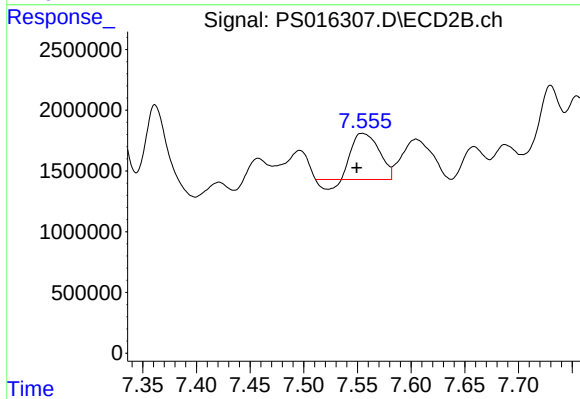
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.031 min
Response: 17946583
Conc: 6.58 ug/ml



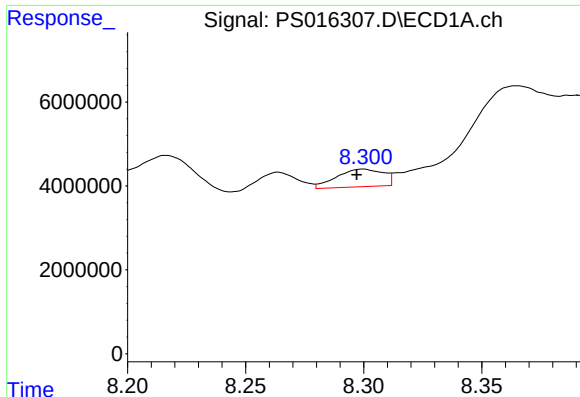
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.032 min
Response: 44370949
Conc: 32.97 ng/ml



#8 DICHLORPROP

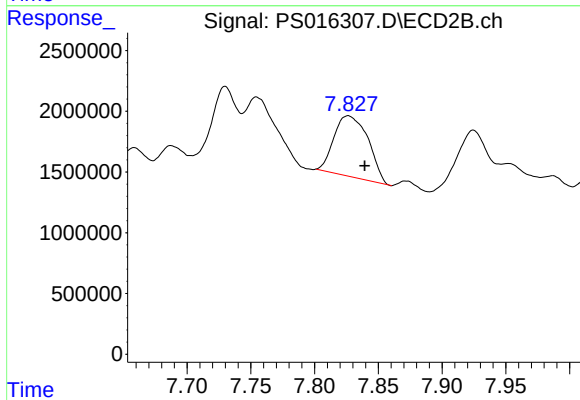
R.T.: 7.554 min
Delta R.T.: 0.005 min
Response: 6108119
Conc: 11.27 ng/ml



#9 2,4-D

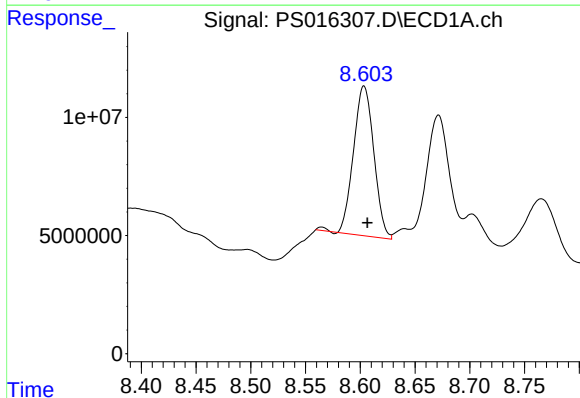
R.T.: 8.300 min
Delta R.T.: 0.003 min
Response: 5768567
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS010-1218-02



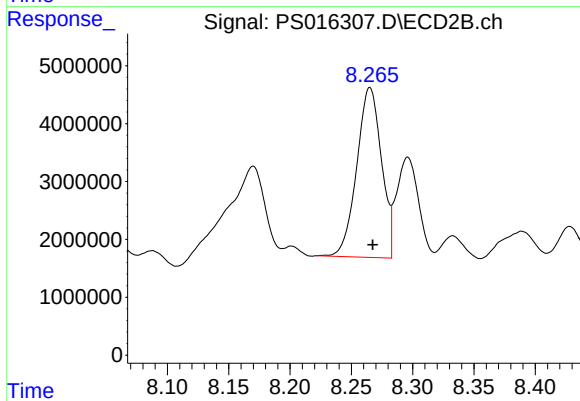
#9 2,4-D

R.T.: 7.826 min
Delta R.T.: -0.013 min
Response: 9316958
Conc: 14.71 ng/ml



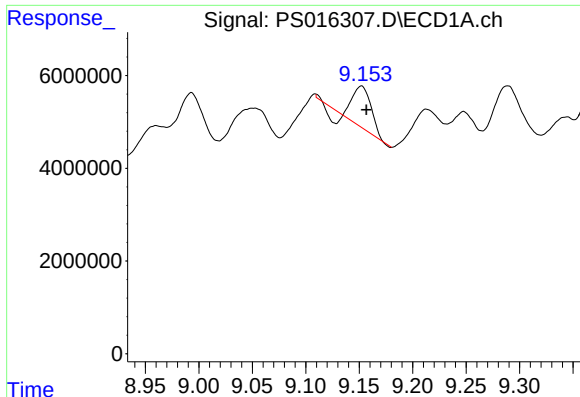
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 82485547
Conc: 4.20 ng/ml



#10 Pentachlorophenol

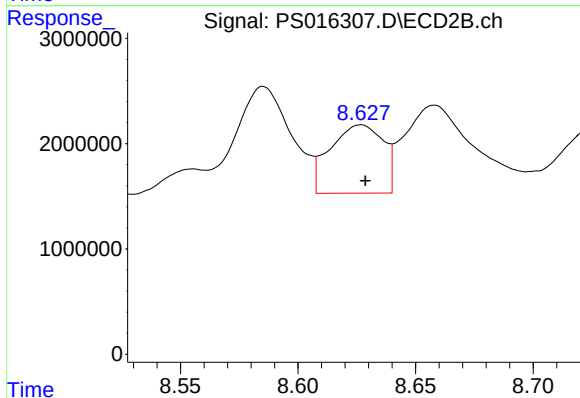
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 41171429
Conc: 5.56 ng/ml



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

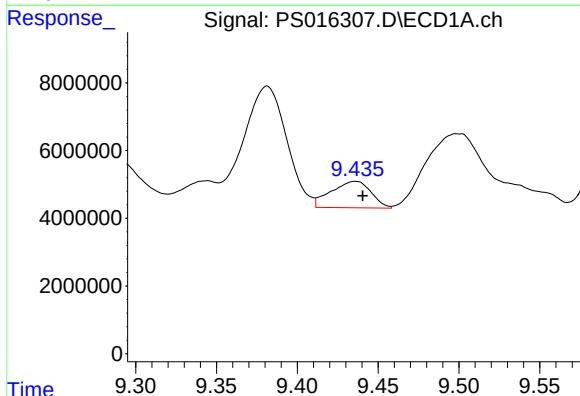
R.T.: 9.152 min
Delta R.T.: -0.005 min
Response: 9777744
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS010-1218-02



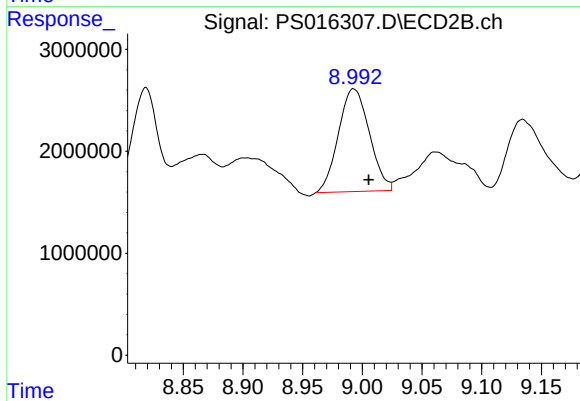
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 10187096
Conc: 3.49 ng/ml



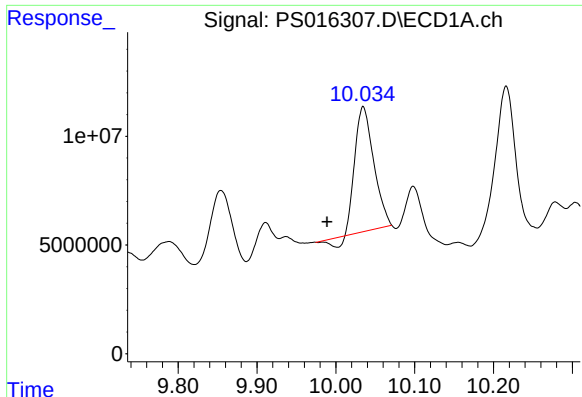
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.004 min
Response: 13427365
Conc: 1.76 ng/ml



#12 2,4,5-T

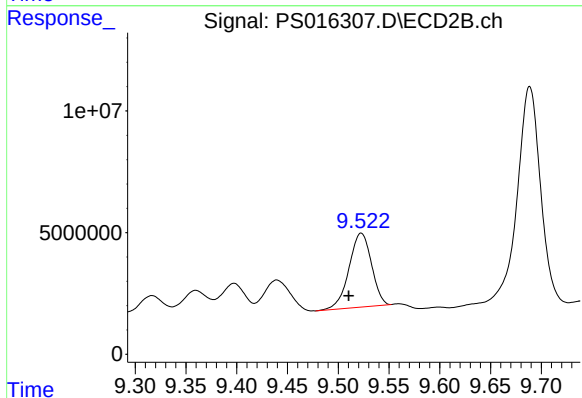
R.T.: 8.993 min
Delta R.T.: -0.013 min
Response: 18182712
Conc: 6.28 ng/ml



#13 2,4-DB

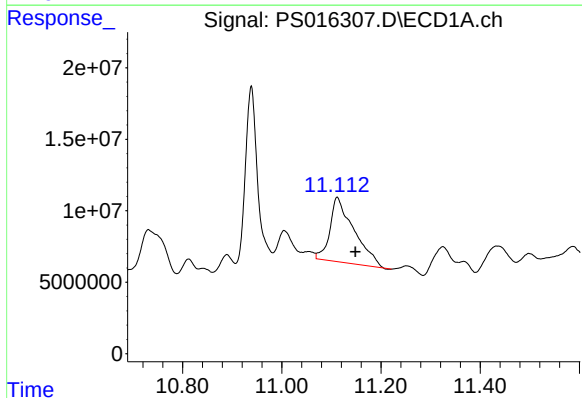
R.T.: 10.035 min
Delta R.T.: 0.046 min
Response: 92715946
Conc: 63.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-SS010-1218-02



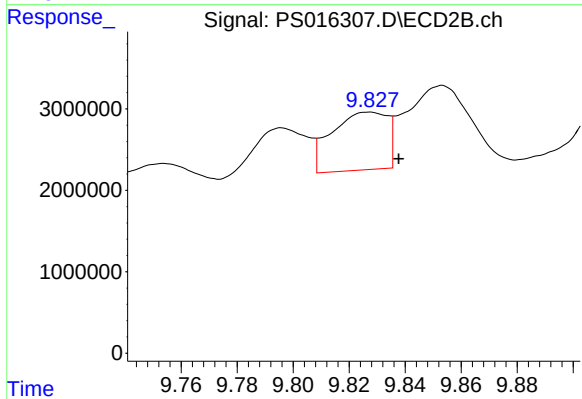
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 46765677
Conc: 123.62 ng/ml



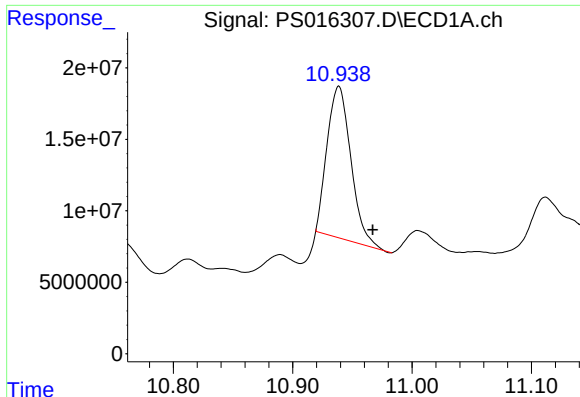
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 151331361
Conc: 28.70 ng/ml



#14 DINOSEB

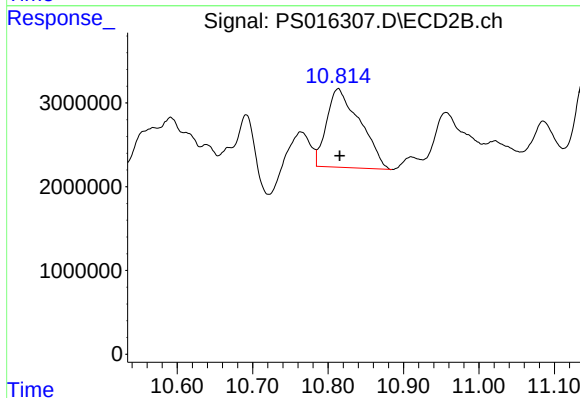
R.T.: 9.827 min
Delta R.T.: -0.011 min
Response: 9795282
Conc: 4.81 ng/ml



#15 Picloram

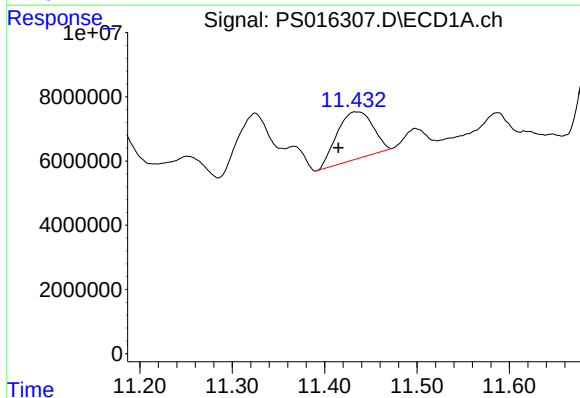
R.T.: 10.938 min
Delta R.T.: -0.028 min
Response: 146710918
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
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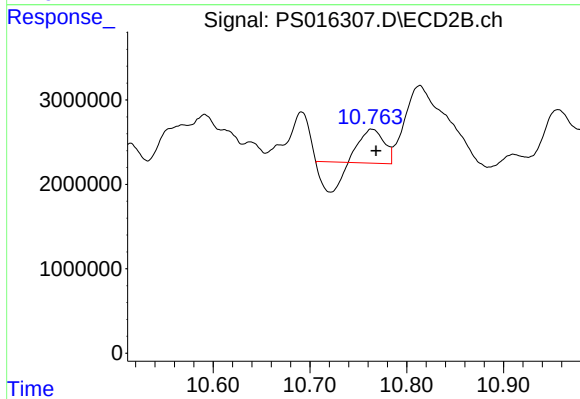
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 28908298
Conc: 7.18 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.020 min
Response: 39761095
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 2531780
Conc: N.D.