

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 04:35
 Operator : DD\AJ
 Sample : L3511-13RE
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:15:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.223	6.916	348.6E6	225.4E6	359.218	400.362
Target Compounds							
1) T	Dalapon	2.991	2.584	48538295	142.3E6	40.335	185.323 #
2) T	3,5-DICHL...	0.000	6.098	0	54245385	N.D.	64.590
3) T	4-Nitroph...	7.111	6.575	8351660	2877717	18.945	8.777 #
5) T	DICAMBA	7.487	7.051	5018760	3837734	1.295	1.676 #
6) T	MCPD	7.633	7.219	6242605	2485503	2.062	1.303 #
7) T	MCPA	7.689	7.461	177.2E6	142.7E6	41.559	49.500
8) T	DICHLORPROP	0.000	7.737	0	10335342	N.D.	17.170
9) T	2,4-D	0.000	7.980	0	3596693	N.D.	4.798
10) T	Pentachlo...	8.701	8.428	9518499	4115789	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.764	0	42497702	N.D.	13.901
12) T	2,4,5-T	9.420	9.177	46719765	1541040	9.259	<MDL #
13) T	2,4-DB	0.000	9.686	0	3705813	N.D.	8.669
14) T	DINOSEB	11.158	10.027	5223643	3474398	1.355	1.620
15) T	Picloram	11.025	11.005	106.9E6	94176751	16.944	21.534 #
16) T	DCPA	0.000	10.940	0	2458603	N.D.	<MDL

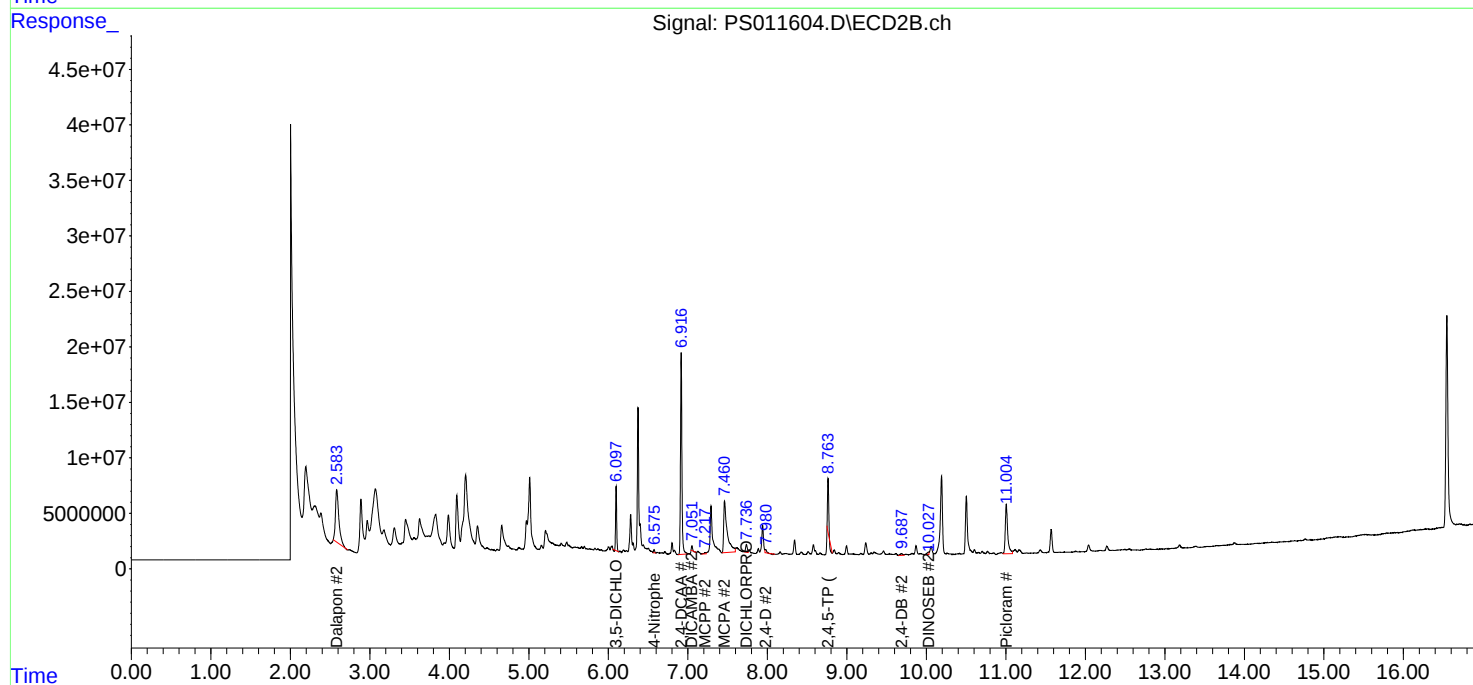
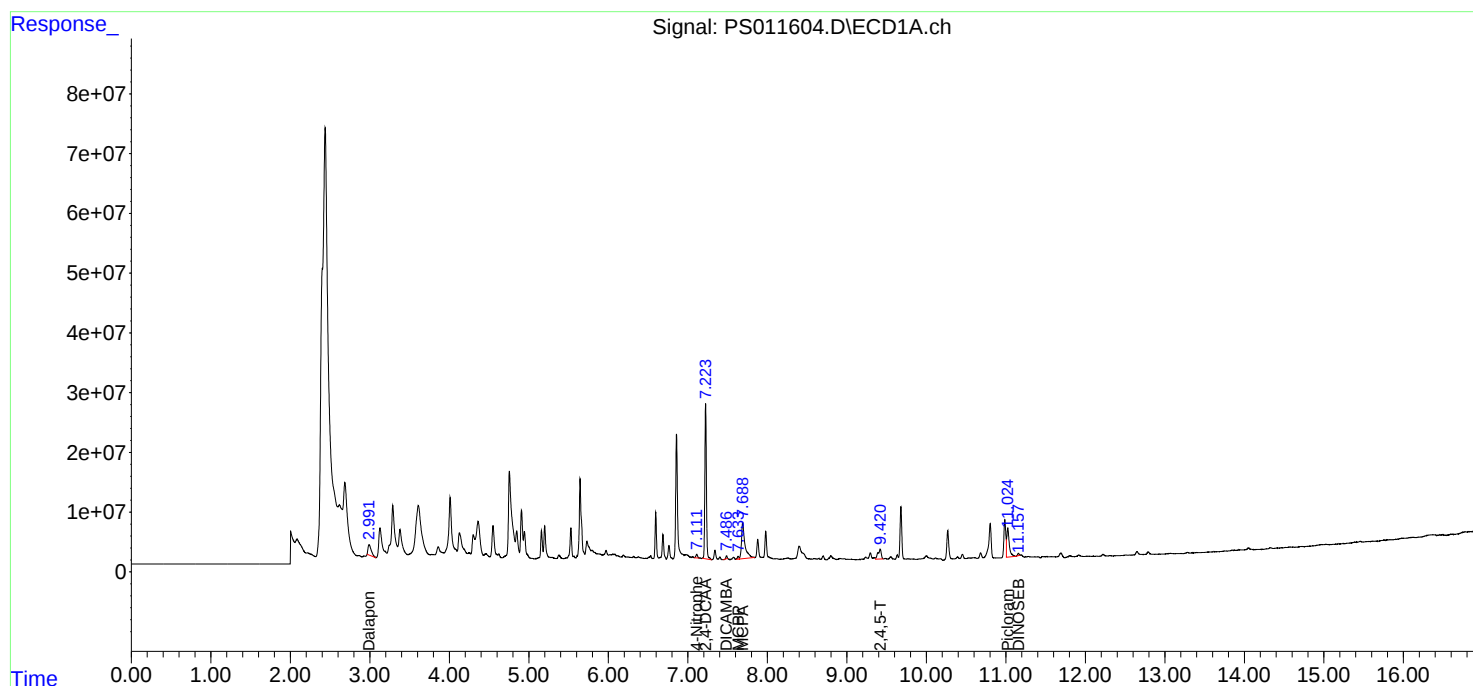
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

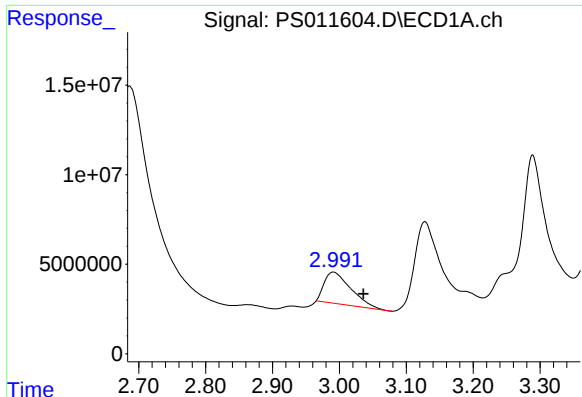
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Data File : PS011604.D
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Operator : DD\AJ
Sample : L3511-13RE
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:15:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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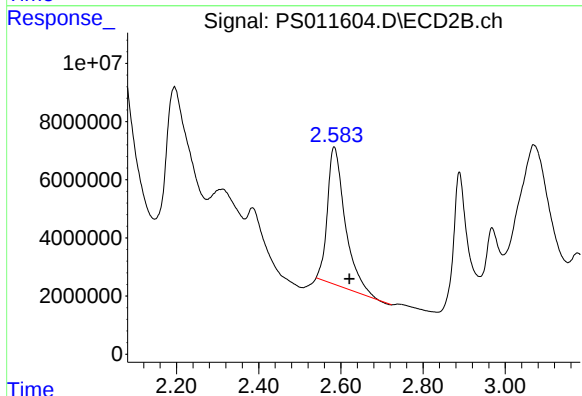




#1 Dalapon

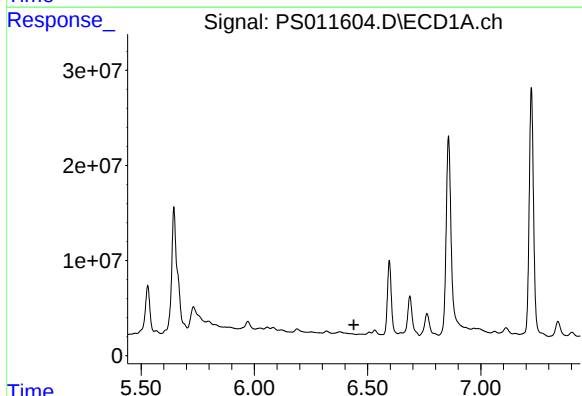
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 48538295
Conc: 40.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



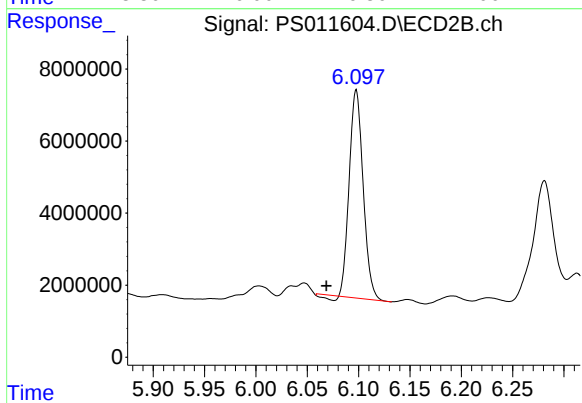
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 142267375
Conc: 185.32 ng/ml



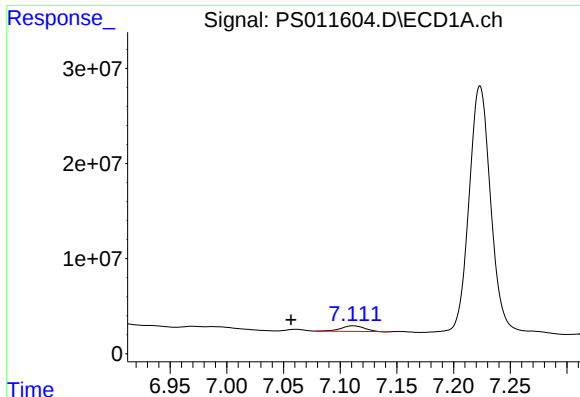
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

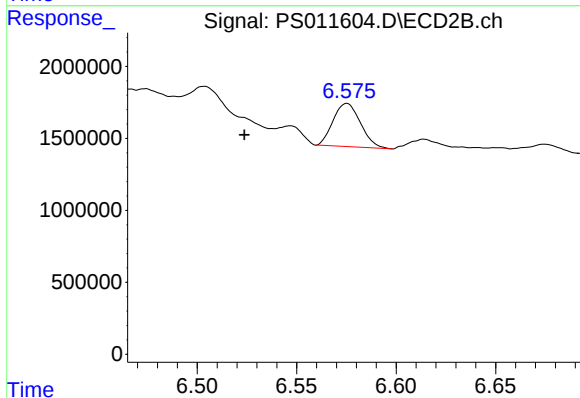
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 54245385
Conc: 64.59 ng/ml



#3 4-Nitrophenol

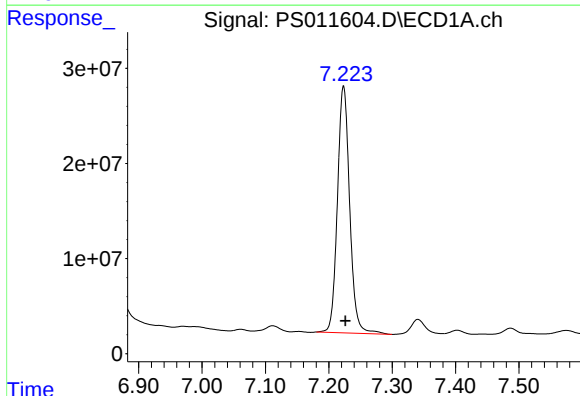
R.T.: 7.111 min
Delta R.T.: 0.055 min
Response: 8351660
Conc: 18.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



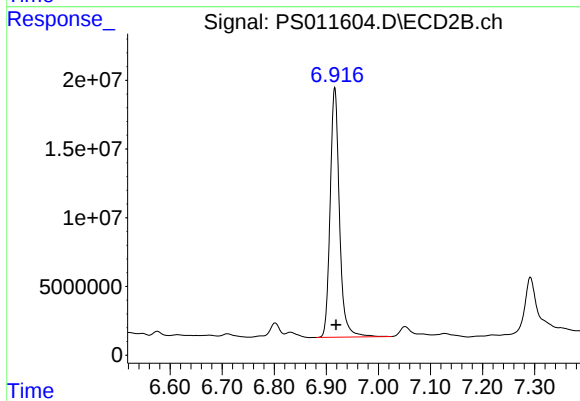
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.051 min
Response: 2877717
Conc: 8.78 ng/ml



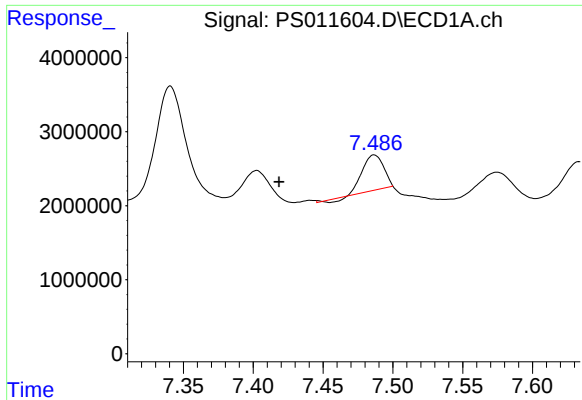
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 348563021
Conc: 359.22 ng/ml



#4 2,4-DCAA

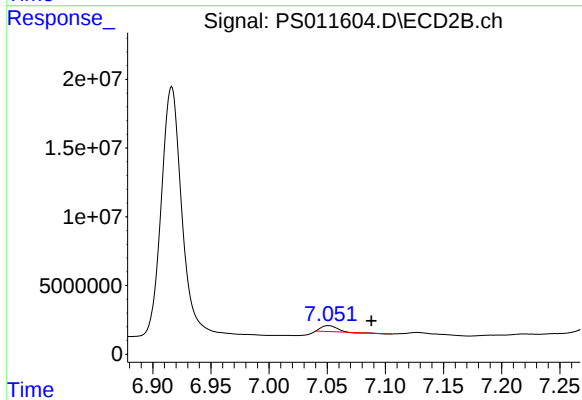
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 225413028
Conc: 400.36 ng/ml



#5 DICAMBA

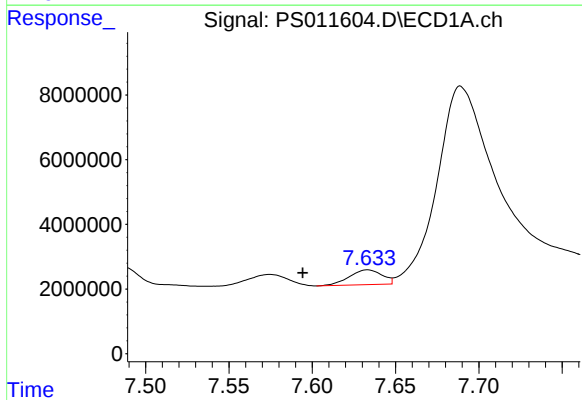
R.T.: 7.487 min
Delta R.T.: 0.068 min
Response: 5018760
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



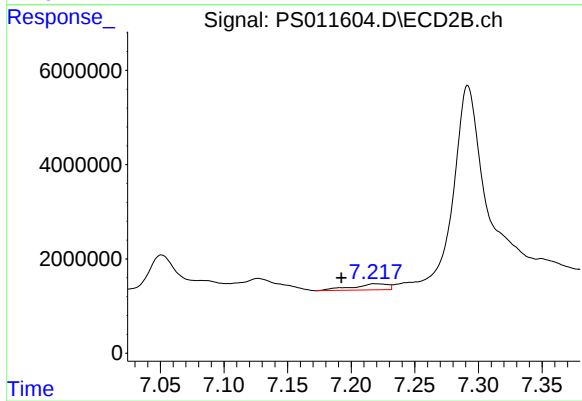
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 3837734
Conc: 1.68 ng/ml



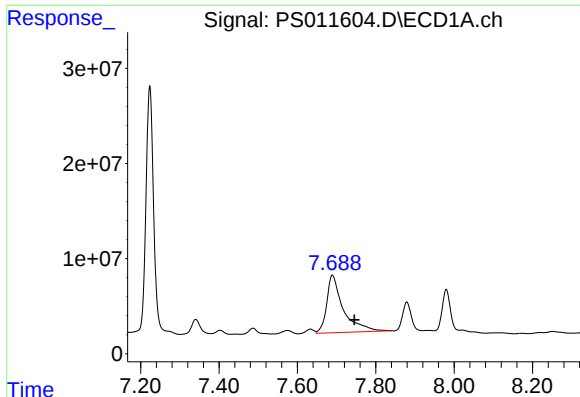
#6 MCP

R.T.: 7.633 min
Delta R.T.: 0.039 min
Response: 6242605
Conc: 2.06 ug/ml



#6 MCP

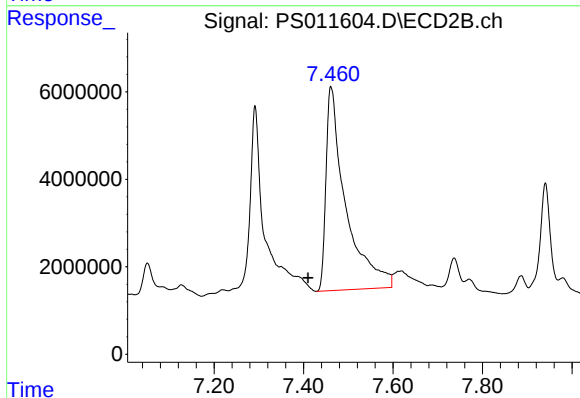
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 2485503
Conc: 1.30 ug/ml



#7 MCPA

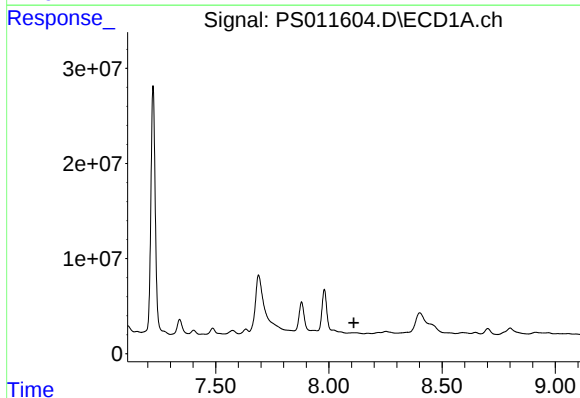
R.T.: 7.689 min
Delta R.T.: -0.056 min
Response: 177235400
Conc: 41.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



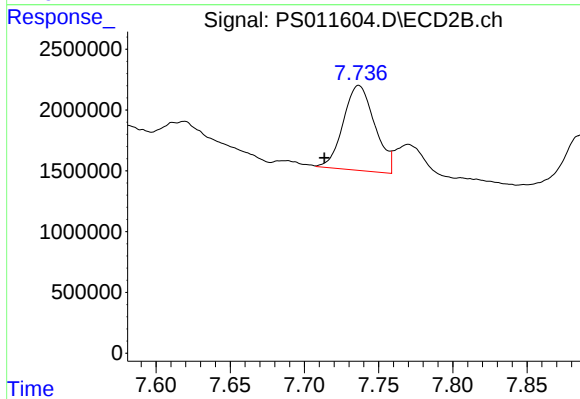
#7 MCPA

R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 142675926
Conc: 49.50 ug/ml



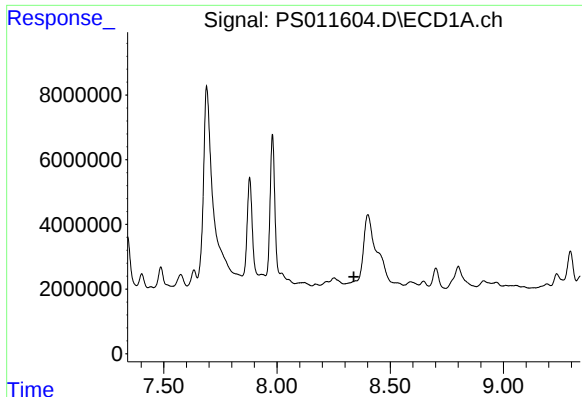
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

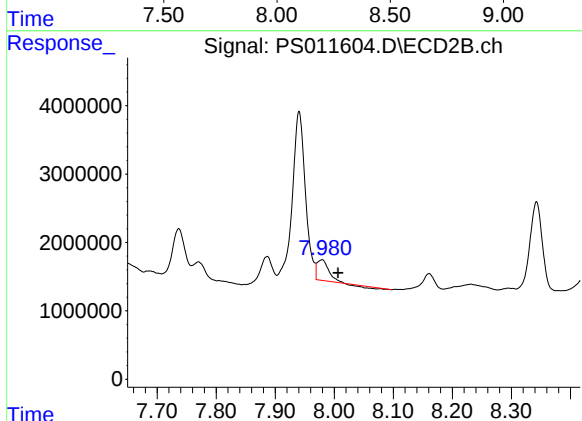
R.T.: 7.737 min
Delta R.T.: 0.023 min
Response: 10335342
Conc: 17.17 ng/ml



#9 2,4-D

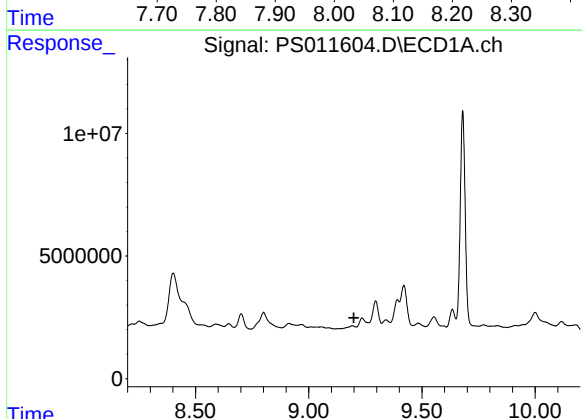
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



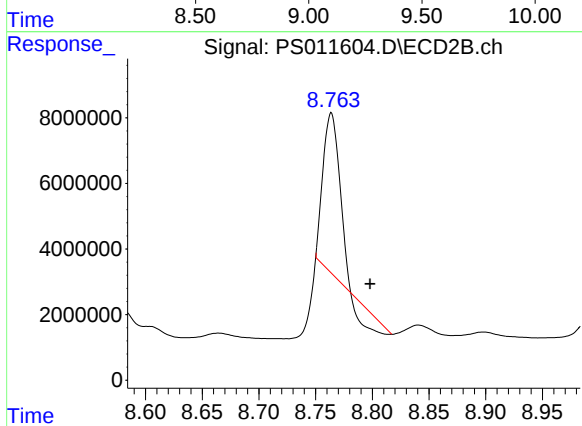
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 3596693
Conc: 4.80 ng/ml



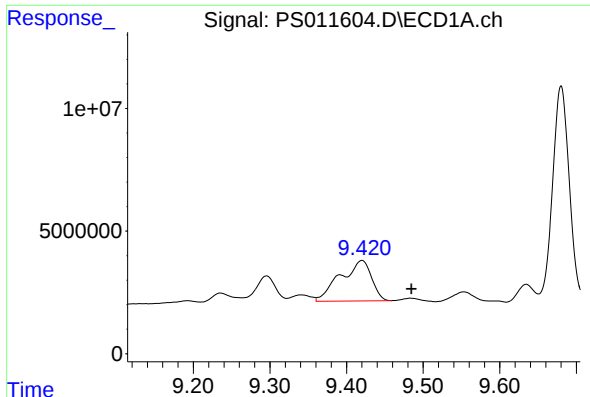
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.



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

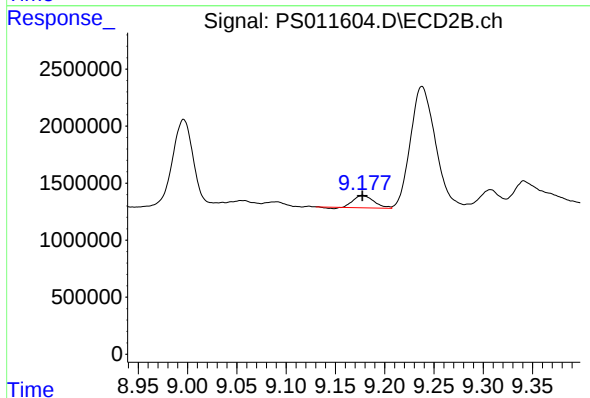
R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 42497702
Conc: 13.90 ng/ml



#12 2,4,5-T

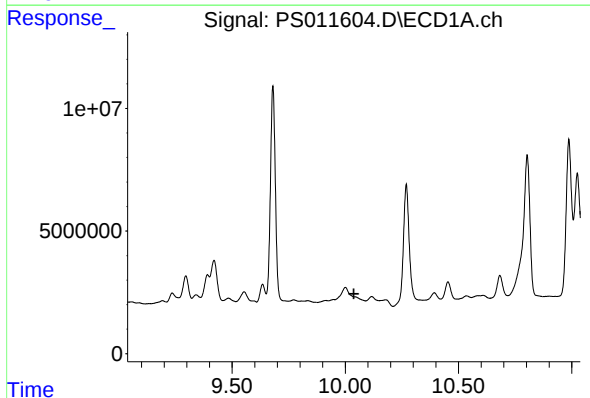
R.T.: 9.420 min
Delta R.T.: -0.065 min
Response: 46719765
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



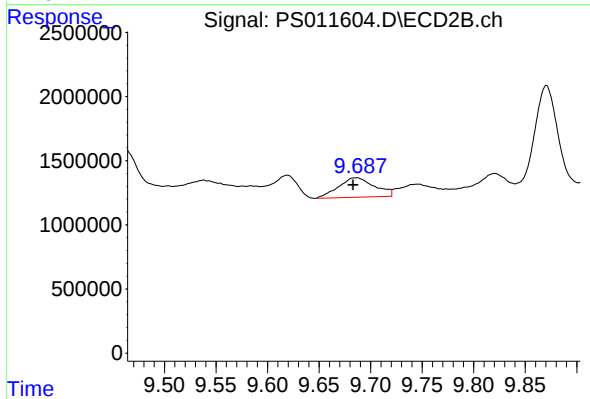
#12 2,4,5-T

R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 1541040
Conc: N.D.



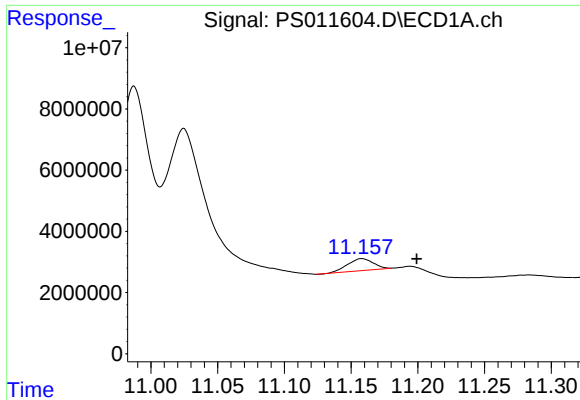
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

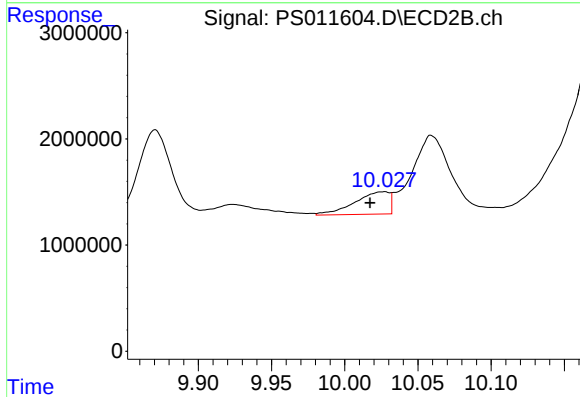
R.T.: 9.686 min
Delta R.T.: 0.003 min
Response: 3705813
Conc: 8.67 ng/ml



#14 DINOSEB

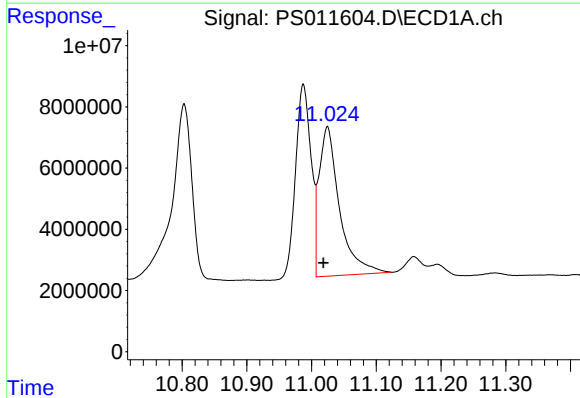
R.T.: 11.158 min
Delta R.T.: -0.041 min
Response: 5223643
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



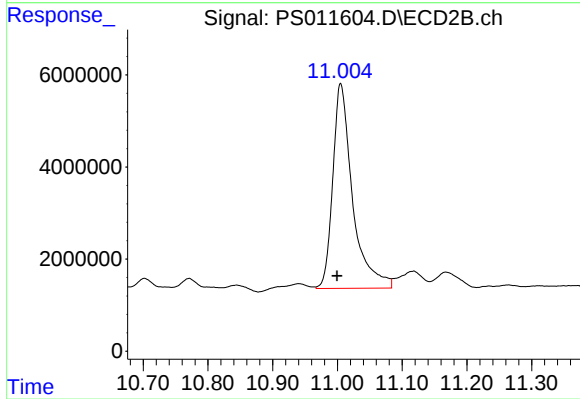
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.009 min
Response: 3474398
Conc: 1.62 ng/ml



#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.006 min
Response: 106911986
Conc: 16.94 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.005 min
Response: 94176751
Conc: 21.53 ng/ml