

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
 Data File : PS011288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 17:11
 Operator : DD\AJ
 Sample : L3188-13MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 00:56:48 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	7.226	6.918	101.5E6	73299245	104.651	130.189
Target Compounds							
1) T	Dalapon	2.993	2.582	54675666	126.7E6	45.435	165.092 #
2) T	3,5-DICHL...	6.439	6.098	8218069	115.1E6	6.141	137.058 #
3) T	4-Nitroph...	7.063	6.593	6001151	7948201	13.613	24.241 #
5) T	DICAMBA	7.415	7.086	27212571	-6824950	7.021	N.D. #
6) T	MCPD	7.622	0.000	32641531	0	10.779	N.D. #
7) T	MCPA	7.774	7.380	36619415	26630252	8.587	9.239
8) T	DICHLORPROP	8.110	7.732	7909754	24038136	8.437	39.935 #
9) T	2,4-D	8.342	7.987	1995980	13933924	2.099	18.587 #
10) T	Pentachlo...	8.650	8.436	85573520	61408518	6.474	8.811 #
11) T	2,4,5-TP ...	9.198	8.795	35252909	17998462	6.657	5.887
12) T	2,4,5-T	9.486	9.177	42739544	27396205	8.470	9.033
13) T	2,4-DB	9.984	9.623	25586776	10513261	39.698	24.593 #
14) T	DINOSEB	0.000	10.033	0	10934460	N.D.	5.098
15) T	Picloram	11.022	11.003	34280305	34043714	5.433	7.784 #
16) T	DCPA	11.465	10.944	140.8E6	90917916	21.848	24.040

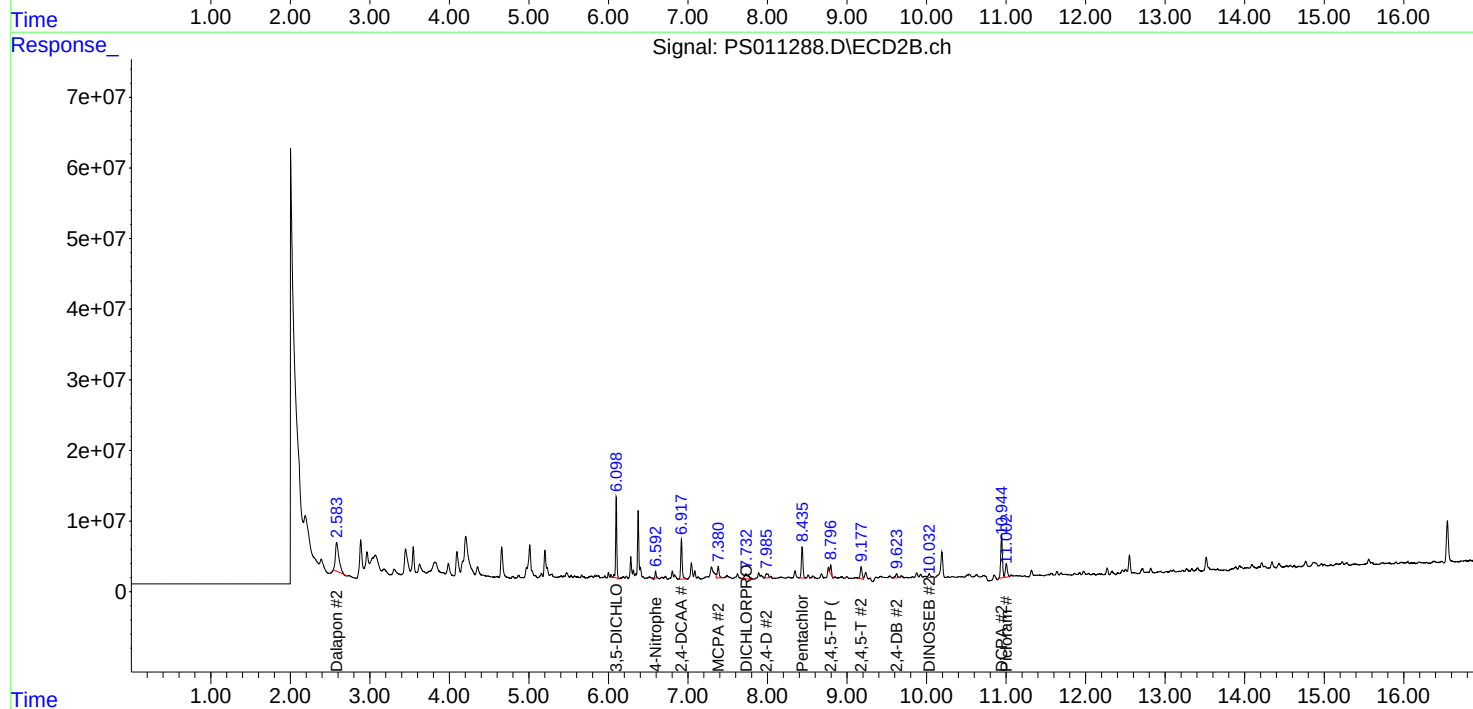
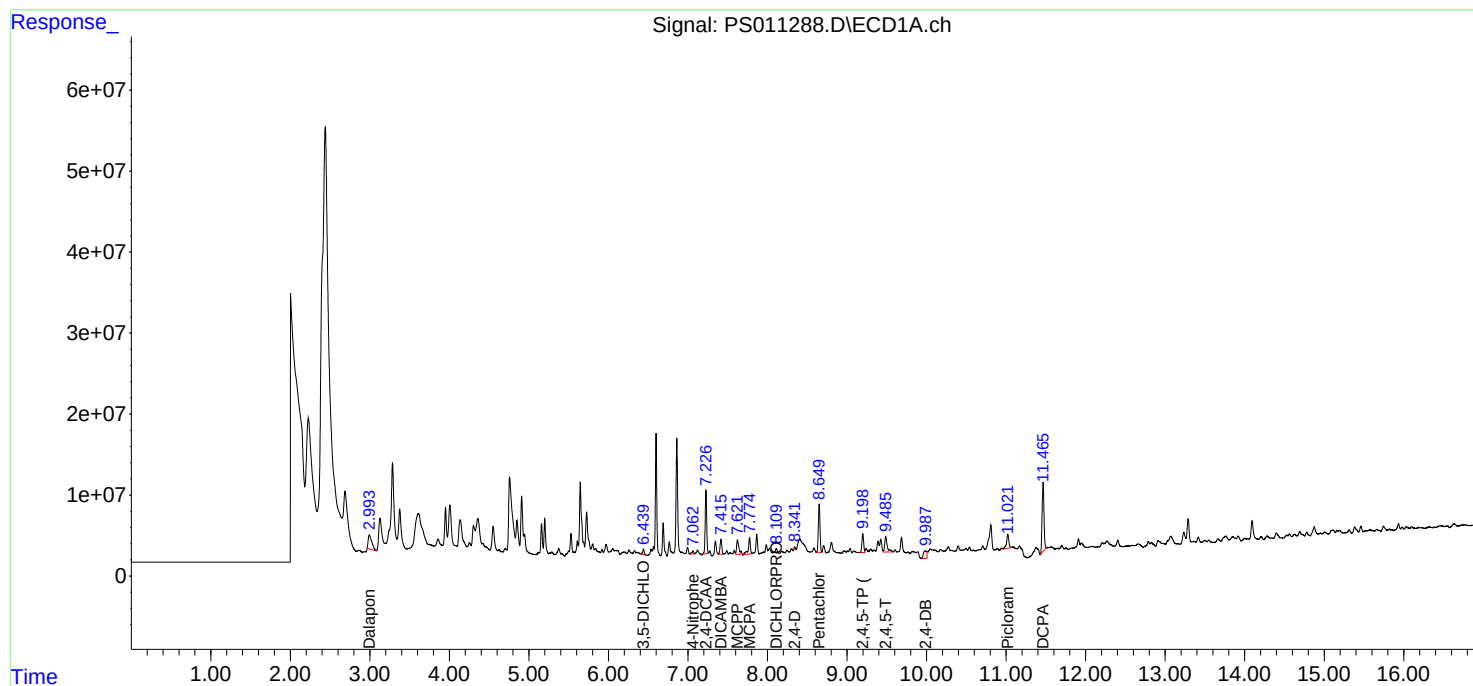
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

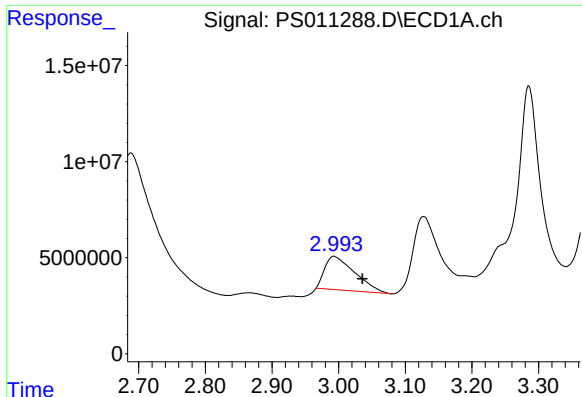
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
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Integration File signal 2: autoint2.e
Quant Time: Jul 21 00:56:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

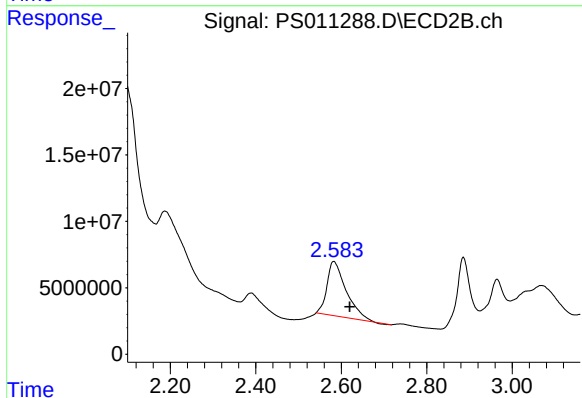




#1 Dalapon

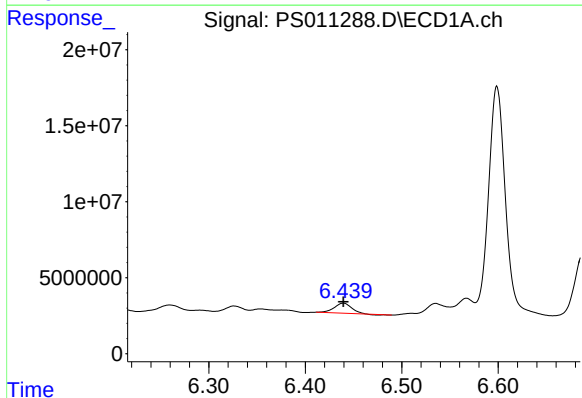
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 54675666
Conc: 45.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



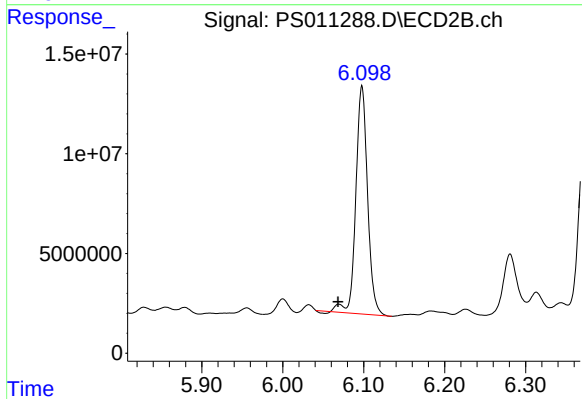
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 126736774
Conc: 165.09 ng/ml



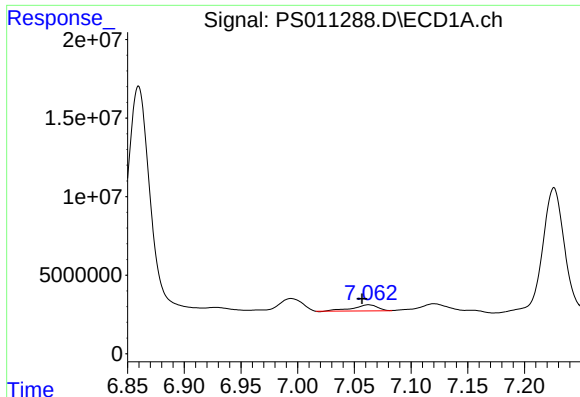
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 8218069
Conc: 6.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

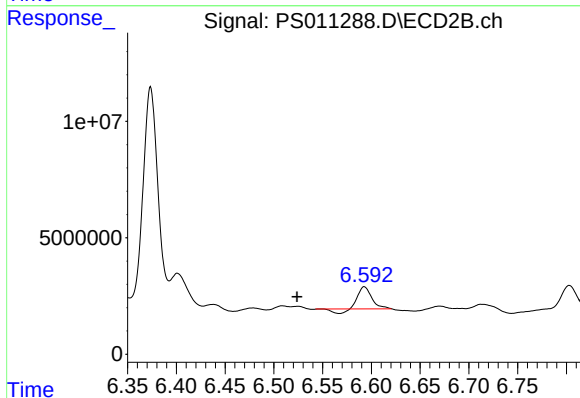
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 115107569
Conc: 137.06 ng/ml



#3 4-Nitrophenol

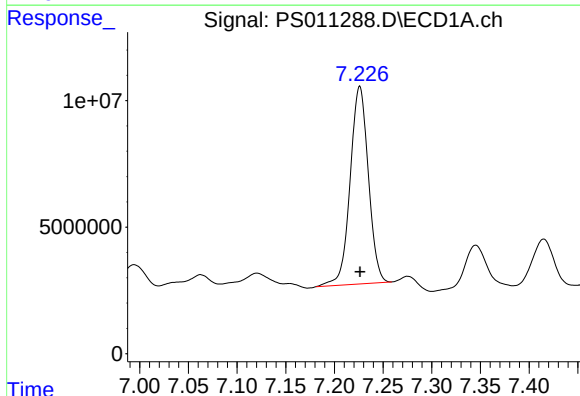
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 6001151
Conc: 13.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



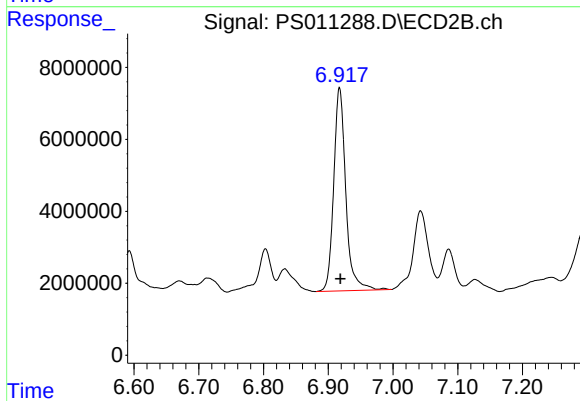
#3 4-Nitrophenol

R.T.: 6.593 min
Delta R.T.: 0.069 min
Response: 7948201
Conc: 24.24 ng/ml



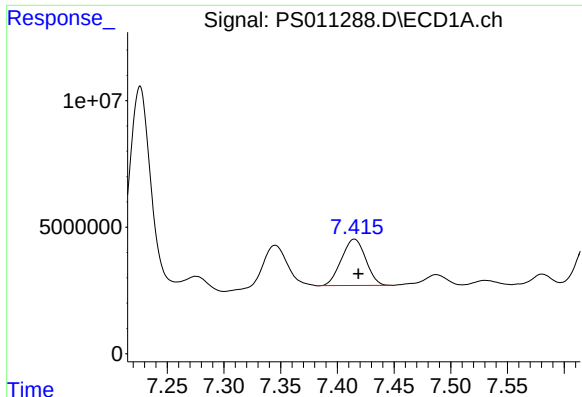
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 101546429
Conc: 104.65 ng/ml



#4 2,4-DCAA

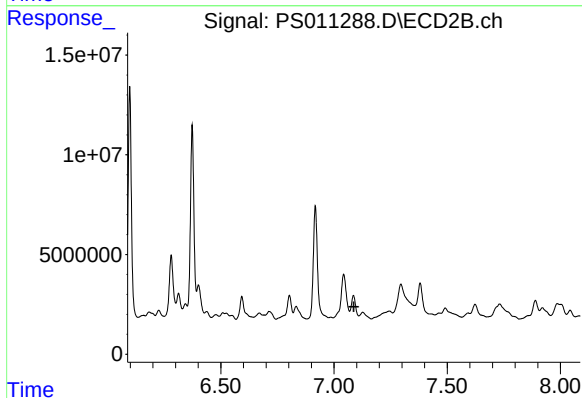
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 73299245
Conc: 130.19 ng/ml



#5 DICAMBA

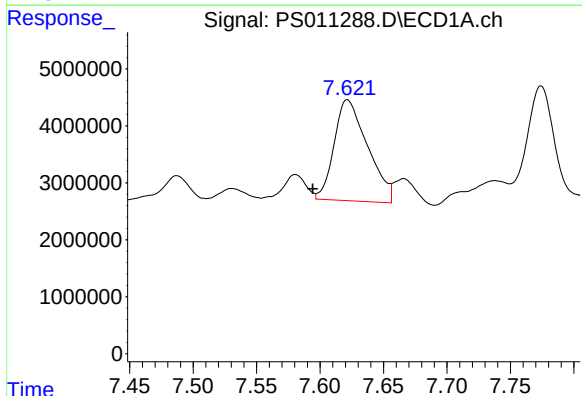
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 27212571
Conc: 7.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



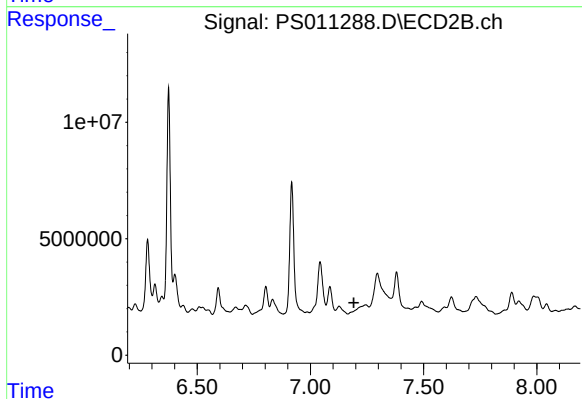
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: -6824950
Conc: N.D.



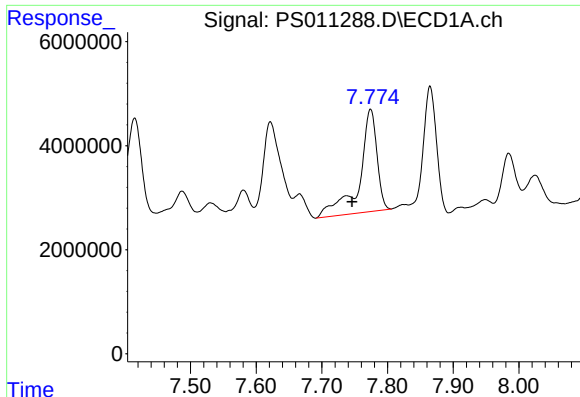
#6 MCP

R.T.: 7.622 min
Delta R.T.: 0.028 min
Response: 32641531
Conc: 10.78 ug/ml



#6 MCP

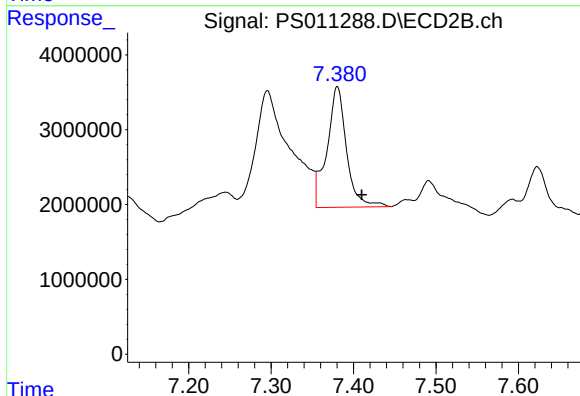
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

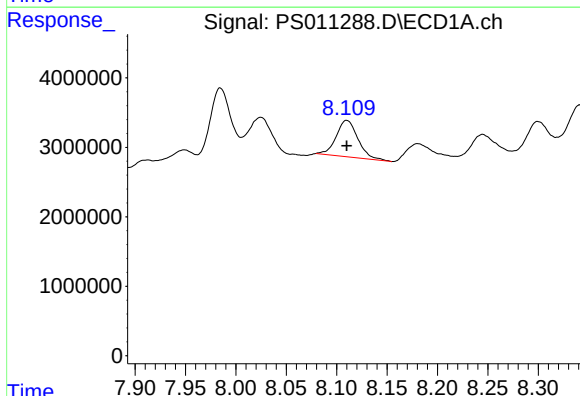
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 36619415
Conc: 8.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



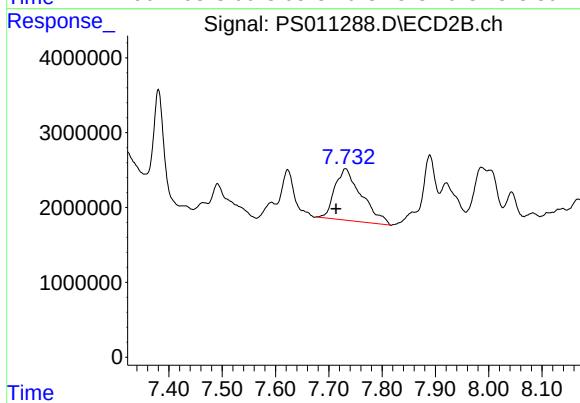
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 26630252
Conc: 9.24 ug/ml



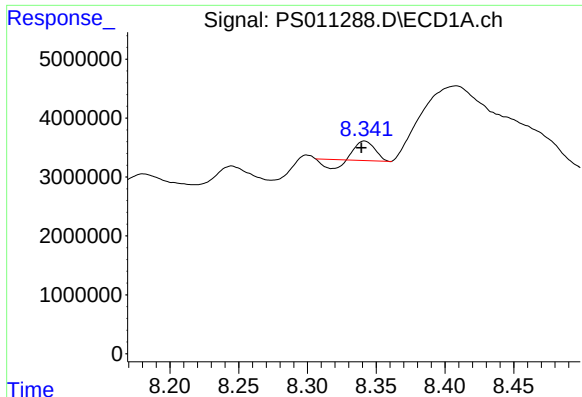
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 7909754
Conc: 8.44 ng/ml



#8 DICHLORPROP

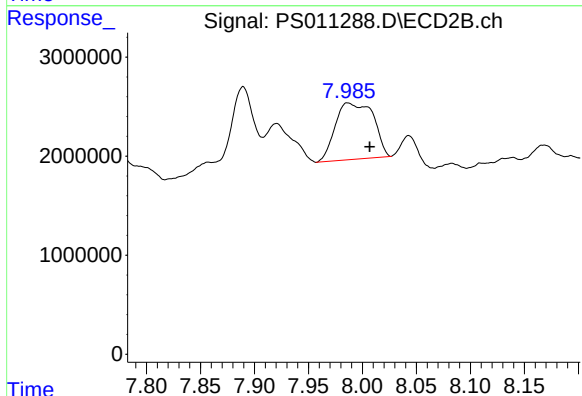
R.T.: 7.732 min
Delta R.T.: 0.018 min
Response: 24038136
Conc: 39.94 ng/ml



#9 2,4-D

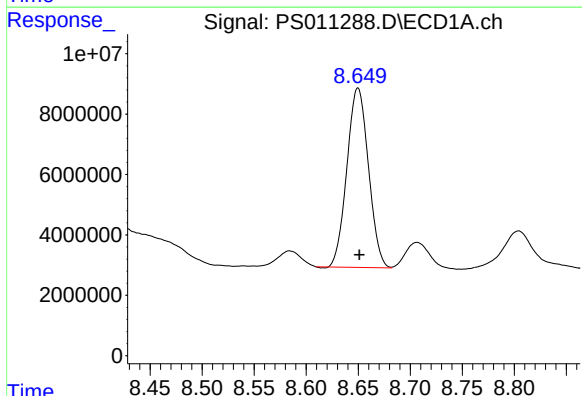
R.T.: 8.342 min
Delta R.T.: 0.002 min
Response: 1995980
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



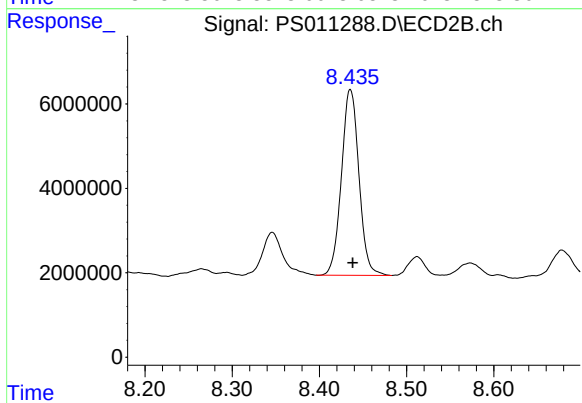
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.020 min
Response: 13933924
Conc: 18.59 ng/ml



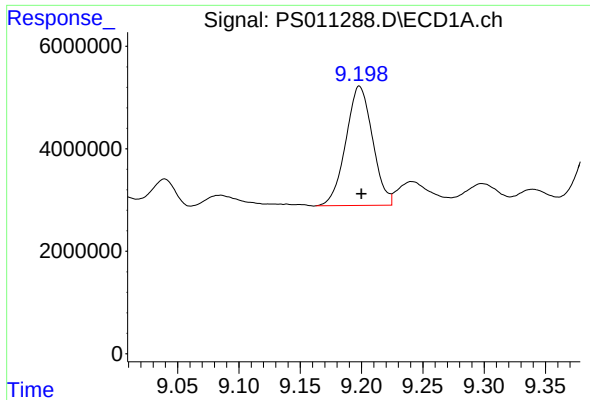
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 85573520
Conc: 6.47 ng/ml



#10 Pentachlorophenol

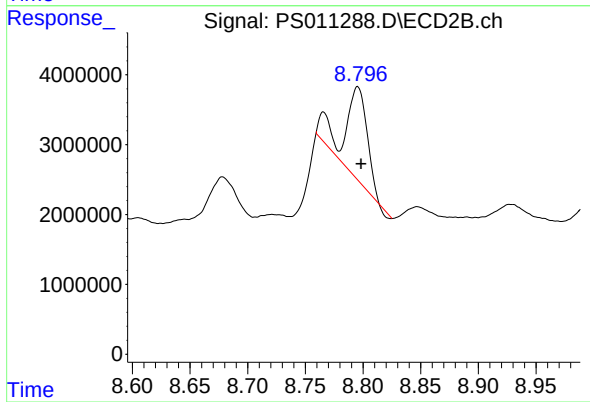
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 61408518
Conc: 8.81 ng/ml



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

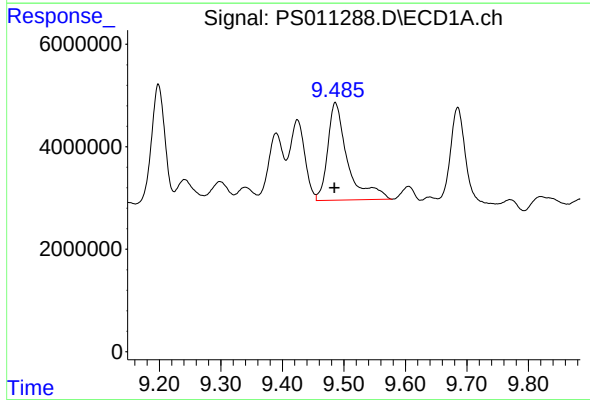
R.T.: 9.198 min
Delta R.T.: -0.001 min
Response: 35252909
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



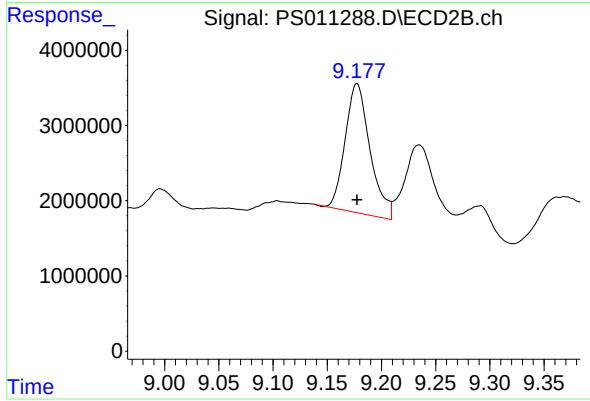
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 17998462
Conc: 5.89 ng/ml



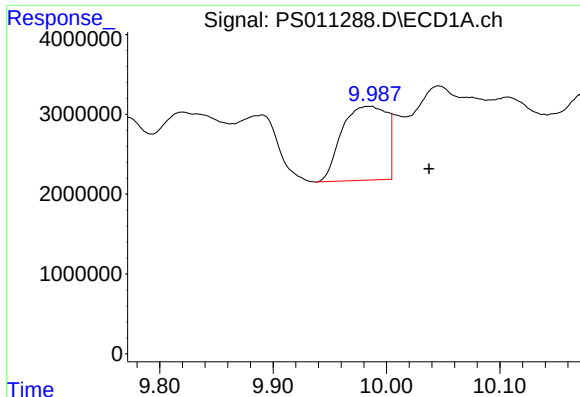
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.002 min
Response: 42739544
Conc: 8.47 ng/ml



#12 2,4,5-T

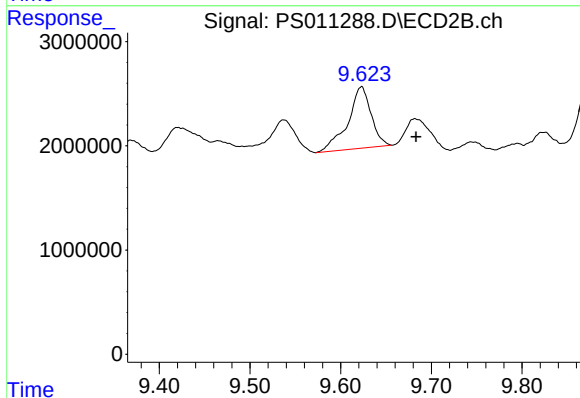
R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 27396205
Conc: 9.03 ng/ml



#13 2,4-DB

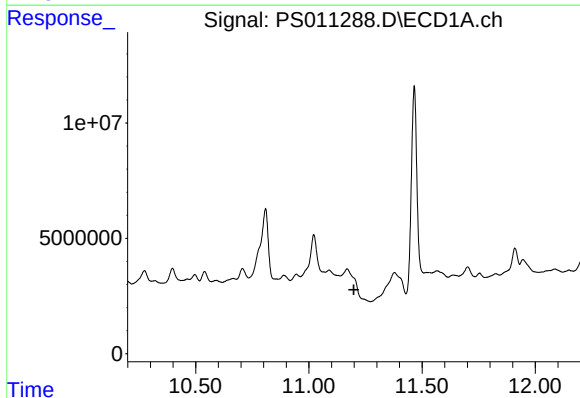
R.T.: 9.984 min
Delta R.T.: -0.053 min
Response: 25586776
Conc: 39.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



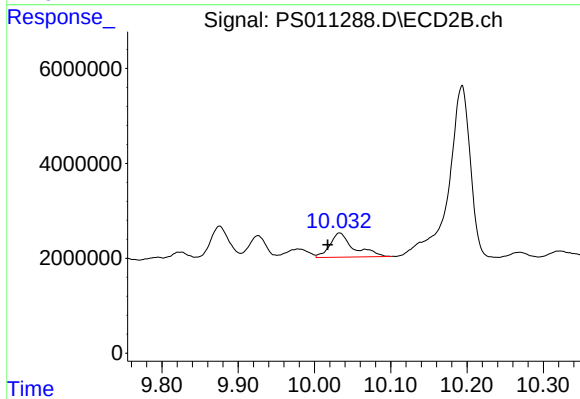
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: -0.060 min
Response: 10513261
Conc: 24.59 ng/ml



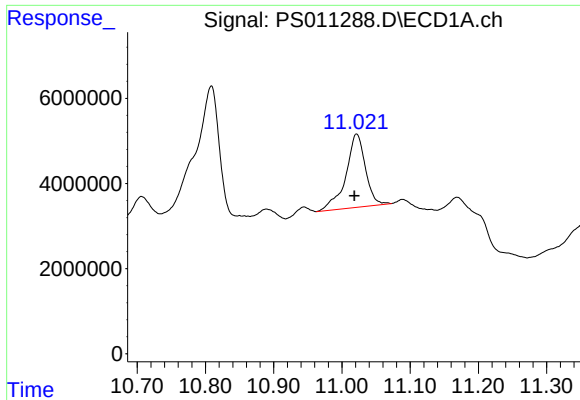
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

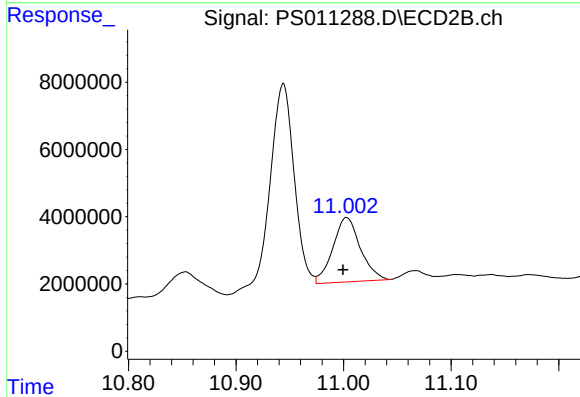
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 10934460
Conc: 5.10 ng/ml



#15 Picloram

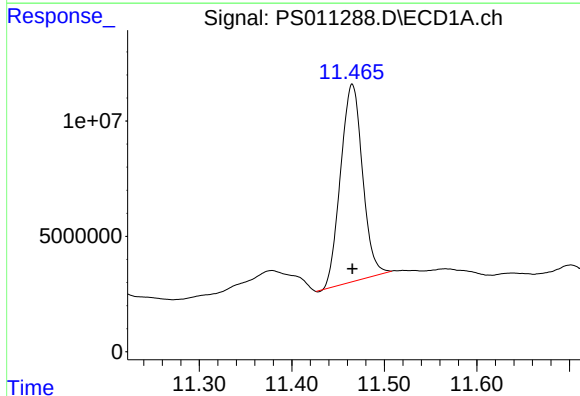
R.T.: 11.022 min
Delta R.T.: 0.004 min
Response: 34280305
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



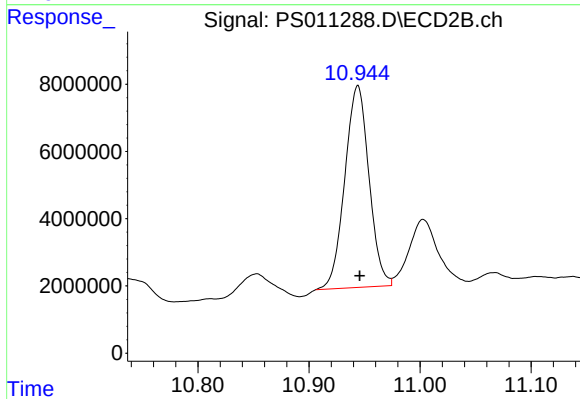
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.003 min
Response: 34043714
Conc: 7.78 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 140764101
Conc: 21.85 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 90917916
Conc: 24.04 ng/ml