

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 15:35
 Operator : DD\AJ
 Sample : L3382-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-007

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 16:50:27 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	7.225	6.917	733.2E6	320.2E6	755.633	568.630
Target Compounds							
1) T	Dalapon	2.990	2.581	43137172	83410135	35.847	108.653 #
2) T	3,5-DICHL...	0.000	6.098	0	86177082	N.D.	102.611
3) T	4-Nitroph...	7.035	6.550	17893291	13478145	40.589	41.107
5) T	DICAMBA	7.430	7.094	24523426	-14246803	6.327	N.D. #
6) T	MCPD	7.583	7.180	14020520	11026131	4.630	5.779
7) T	MCPA	7.772	7.432	30194934	4338189	7.080	1.505 #
8) T	DICHLORPROP	8.151	7.729	8569926	39394614	9.141	65.447 #
9) T	2,4-D	0.000	7.990	0	28186632	N.D.	37.599
10) T	Pentachlo...	8.649	8.436	486.7E6	331.0E6	36.816	47.490 #
11) T	2,4,5-TP ...	9.236	8.772	30802407	36953604	5.816	12.087 #
12) T	2,4,5-T	9.522	9.173	109.7E6	82059803	21.744	27.055
13) T	2,4-DB	10.047	9.704	64700290	78428198	100.384	183.459 #
14) T	DINOSEB	11.192	10.032	43297106	53666083	11.232	25.020 #
15) T	Picloram	11.014	11.027	22666563	17172954	3.592	3.927
16) T	DCPA	11.464	10.923	65192880	32590795	10.119	8.618

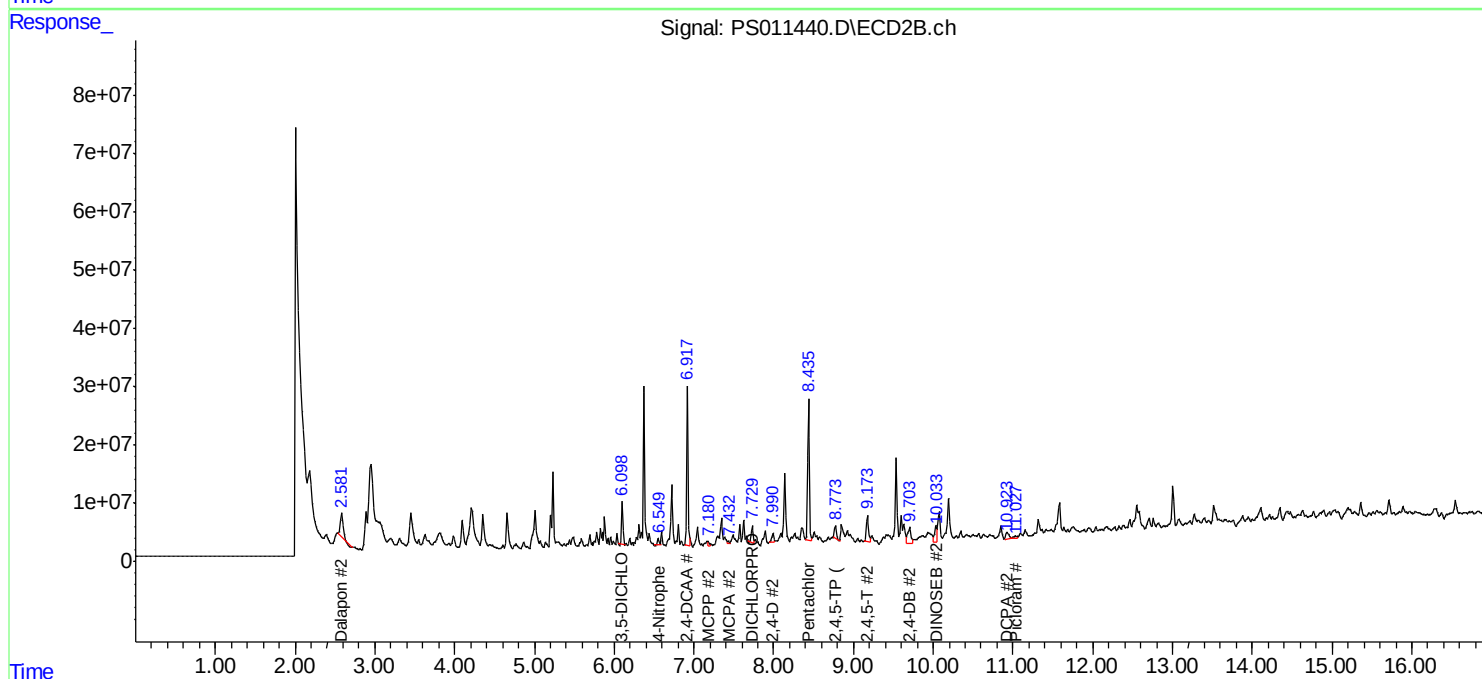
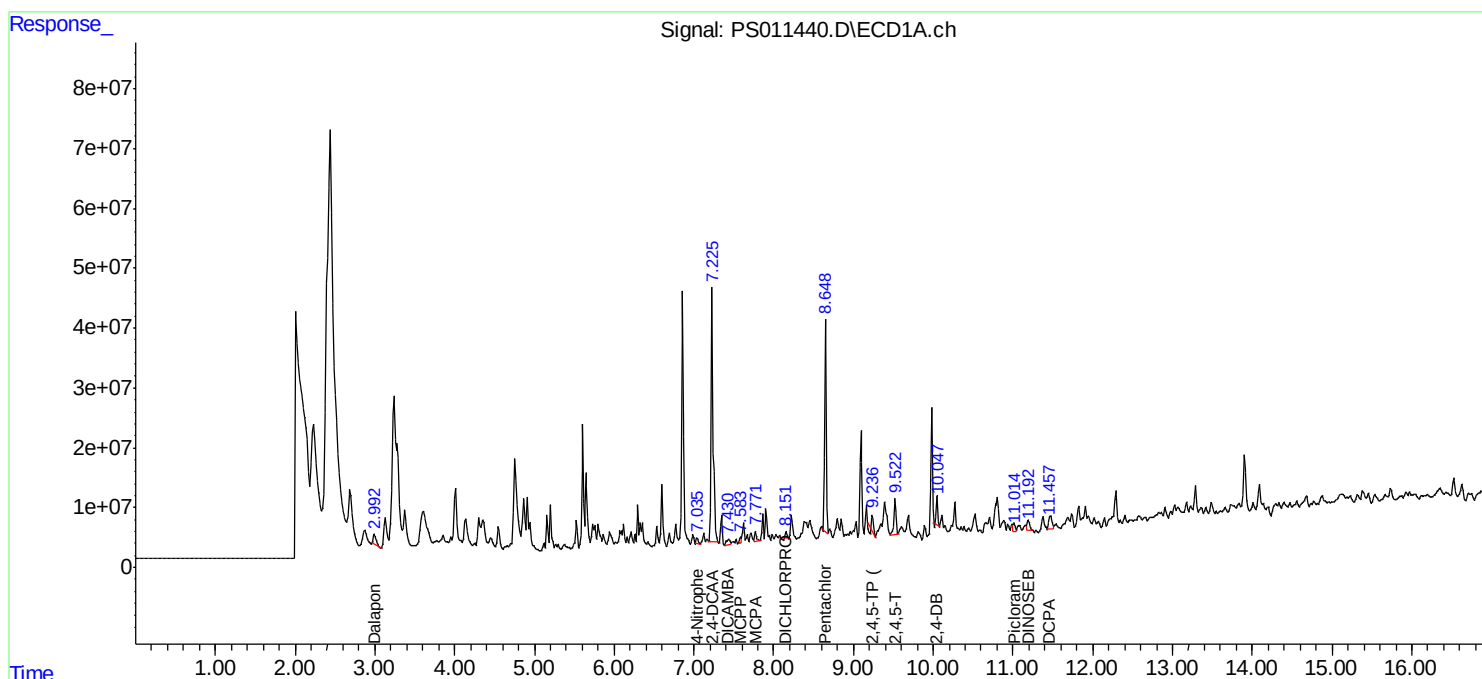
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

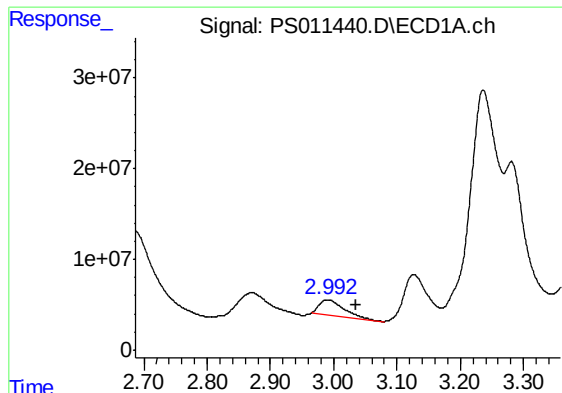
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 15:35
Operator : DD\AJ
Sample : L3382-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CTR-007

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 16:50:27 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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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

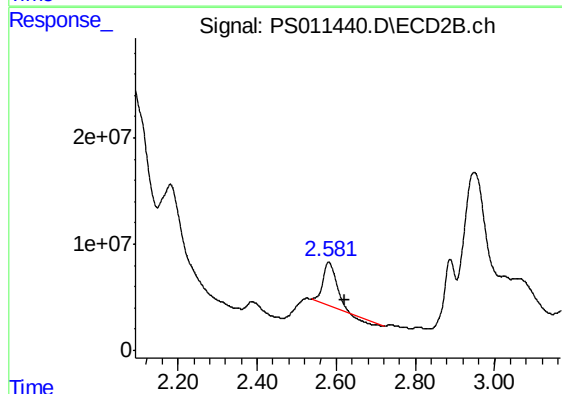




#1 Dalapon

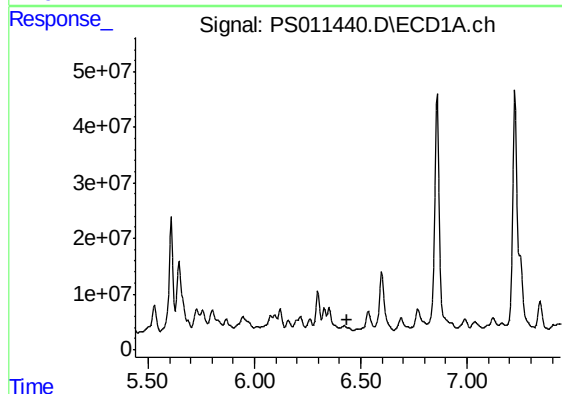
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 43137172
Conc: 35.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



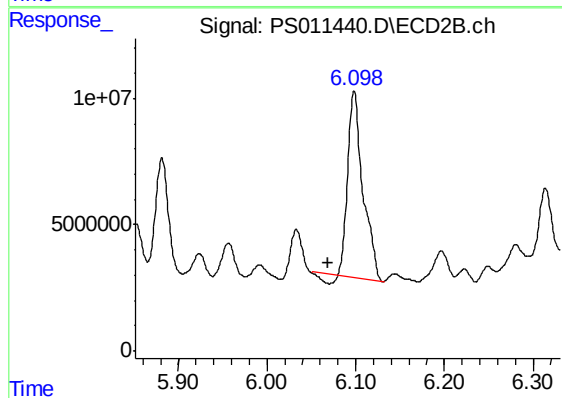
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 83410135
Conc: 108.65 ng/ml



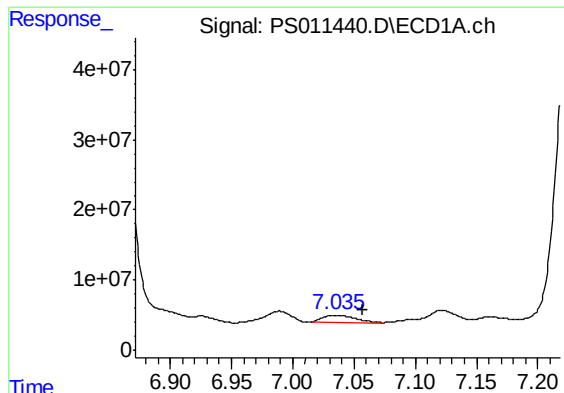
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

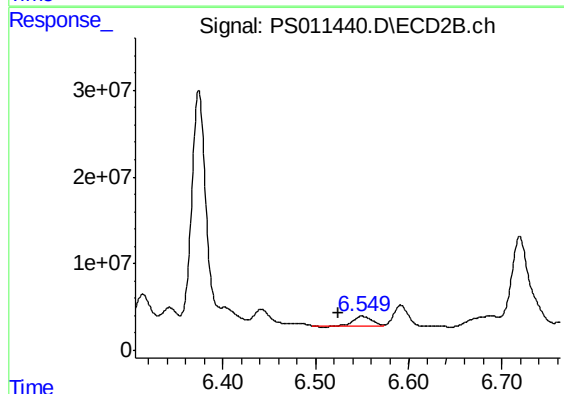
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 86177082
Conc: 102.61 ng/ml



#3 4-Nitrophenol

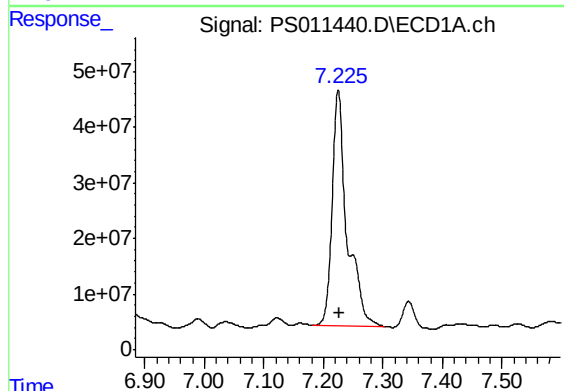
R.T.: 7.035 min
Delta R.T.: -0.021 min
Response: 17893291
Conc: 40.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



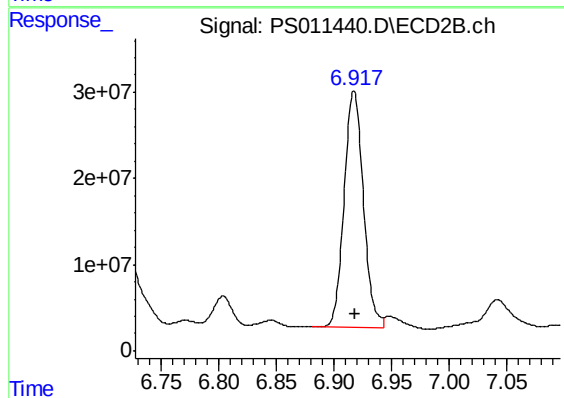
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.026 min
Response: 13478145
Conc: 41.11 ng/ml



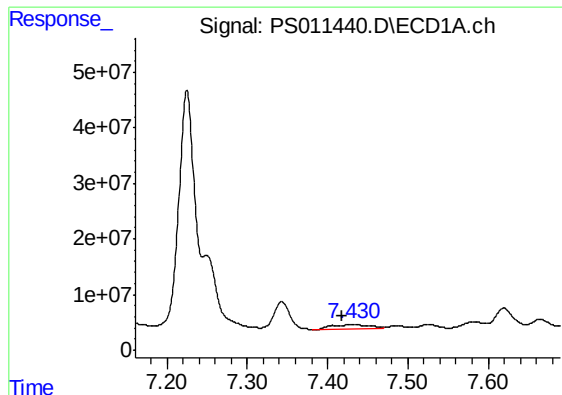
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 733219834
Conc: 755.63 ng/ml



#4 2,4-DCAA

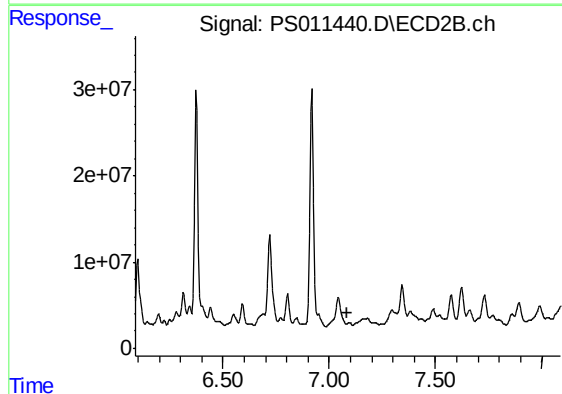
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 320151610
Conc: 568.63 ng/ml



#5 DICAMBA

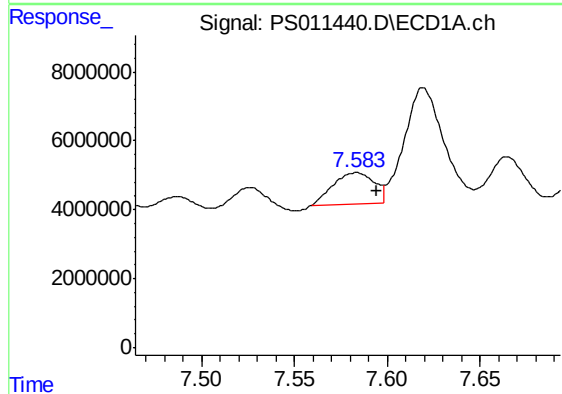
R.T.: 7.430 min
Delta R.T.: 0.012 min
Response: 24523426
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



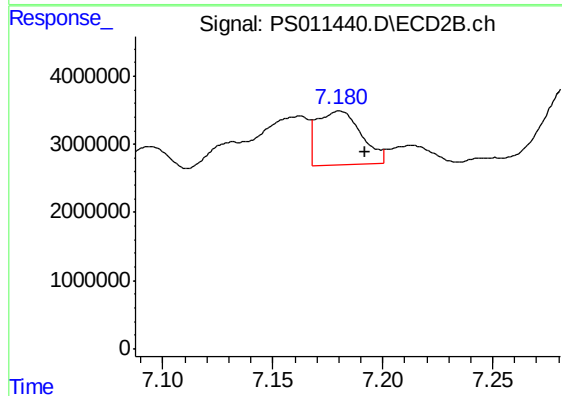
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: 0.006 min
Response: -14246803
Conc: N.D.



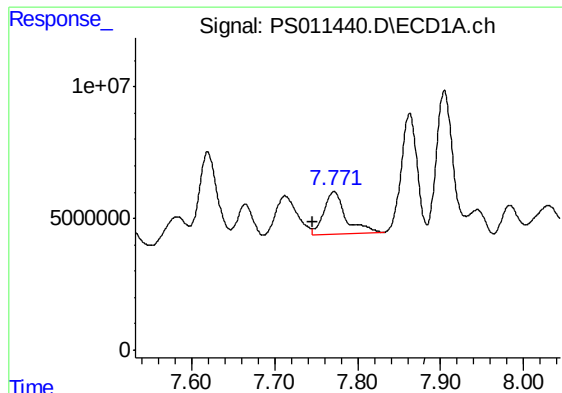
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 14020520
Conc: 4.63 ug/ml



#6 MCPP

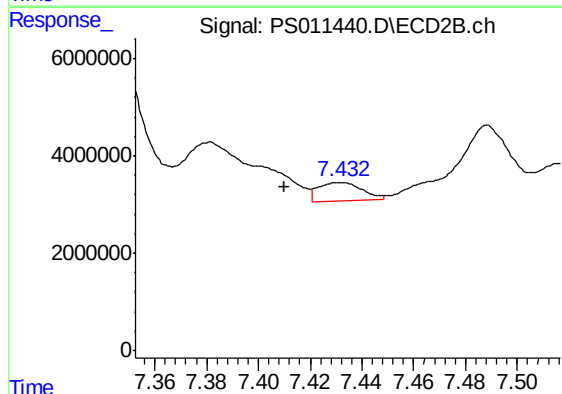
R.T.: 7.180 min
Delta R.T.: -0.012 min
Response: 11026131
Conc: 5.78 ug/ml



#7 MCPA

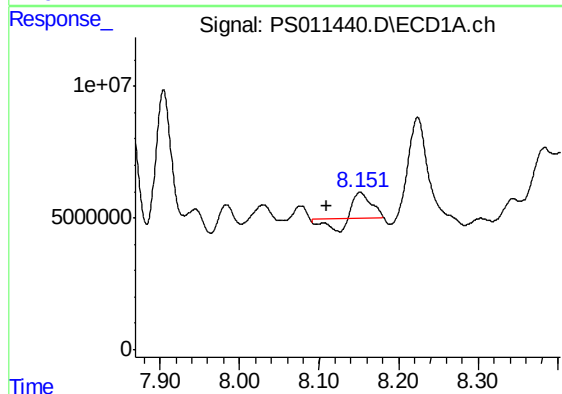
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 30194934
Conc: 7.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



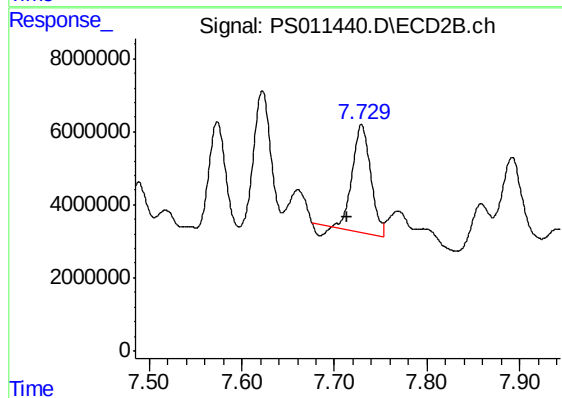
#7 MCPA

R.T.: 7.432 min
Delta R.T.: 0.022 min
Response: 4338189
Conc: 1.51 ug/ml



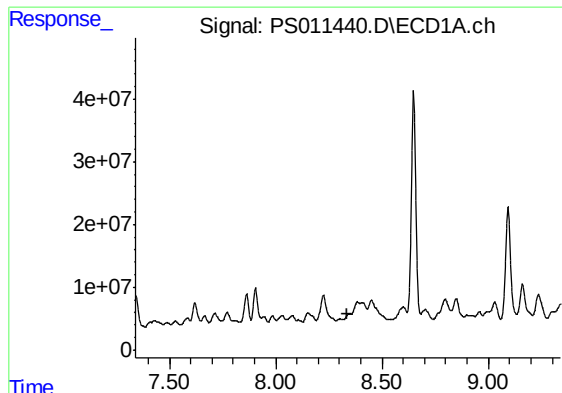
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.041 min
Response: 8569926
Conc: 9.14 ng/ml



#8 DICHLORPROP

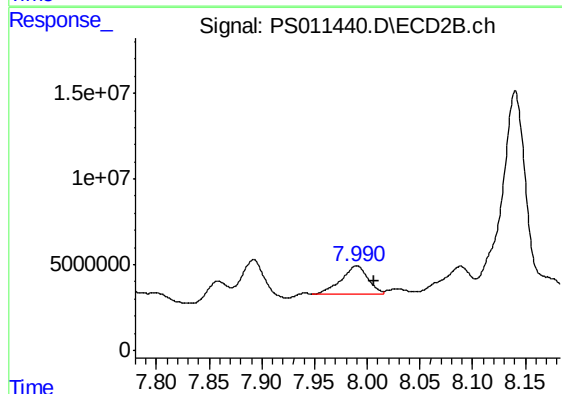
R.T.: 7.729 min
Delta R.T.: 0.016 min
Response: 39394614
Conc: 65.45 ng/ml



#9 2,4-D

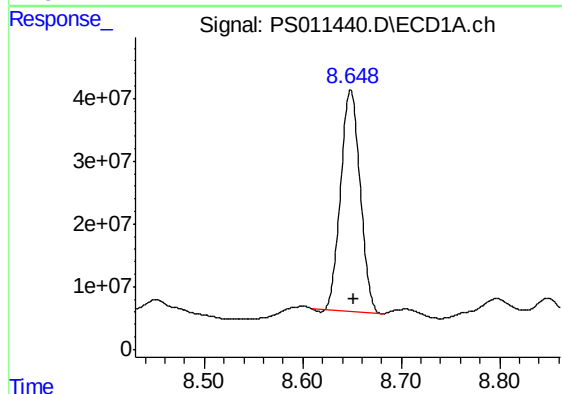
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-007



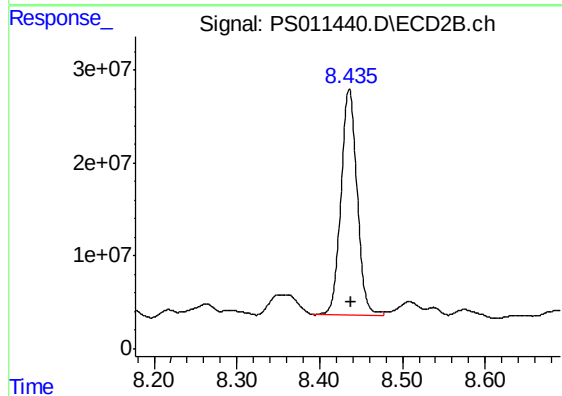
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.017 min
Response: 28186632
Conc: 37.60 ng/ml



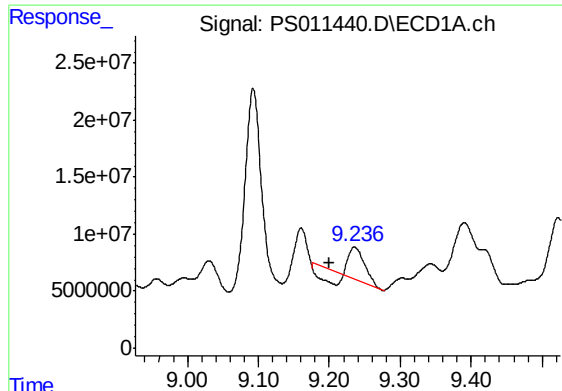
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 486655348
Conc: 36.82 ng/ml



#10 Pentachlorophenol

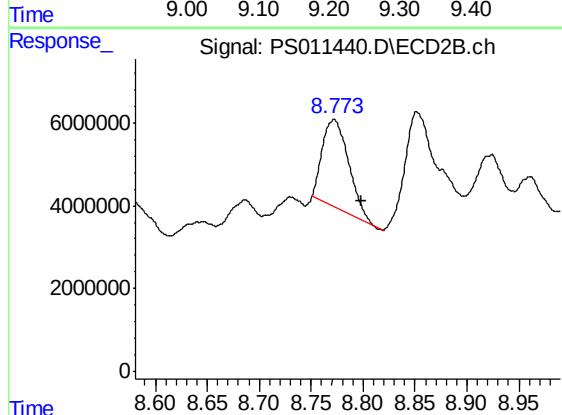
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 330986232
Conc: 47.49 ng/ml



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

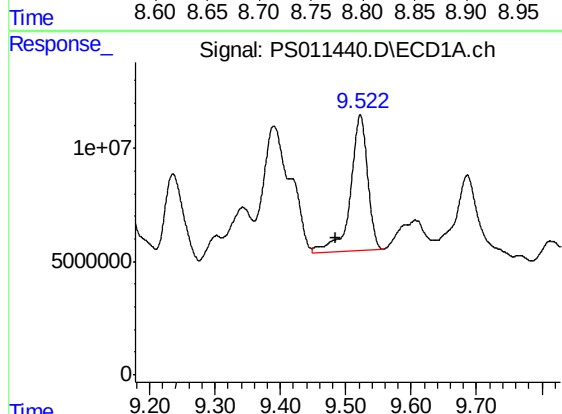
R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 30802407
Conc: 5.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



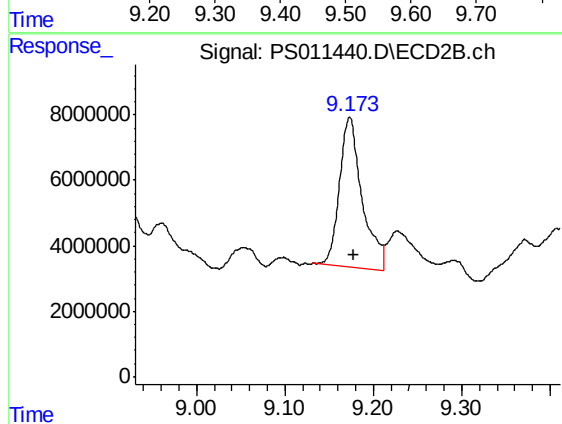
#11 2,4,5-TP (SILVEX)

R.T.: 8.772 min
Delta R.T.: -0.026 min
Response: 36953604
Conc: 12.09 ng/ml



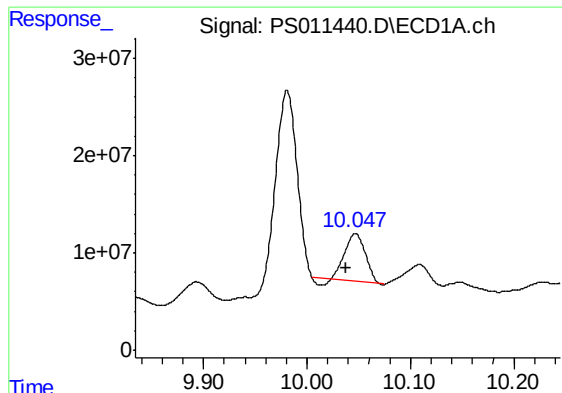
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.038 min
Response: 109717945
Conc: 21.74 ng/ml



#12 2,4,5-T

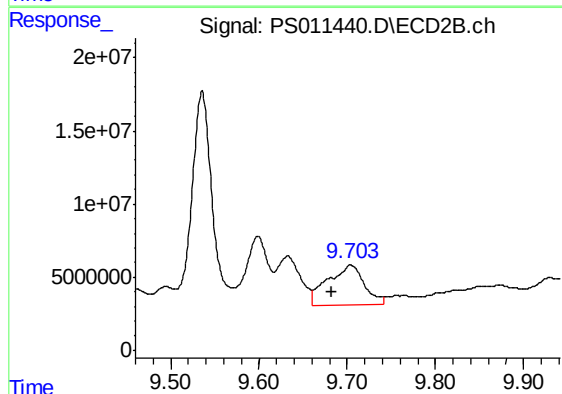
R.T.: 9.173 min
Delta R.T.: -0.004 min
Response: 82059803
Conc: 27.06 ng/ml



#13 2,4-DB

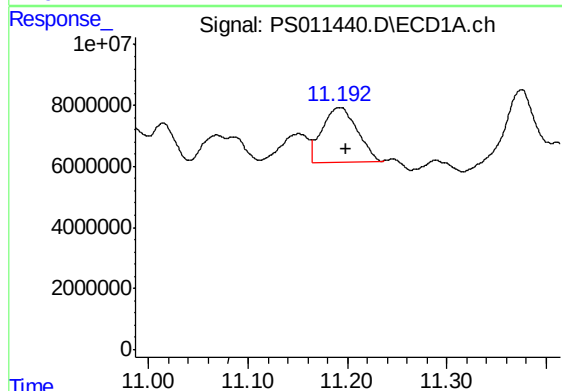
R.T.: 10.047 min
Delta R.T.: 0.009 min
Response: 64700290
Conc: 100.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



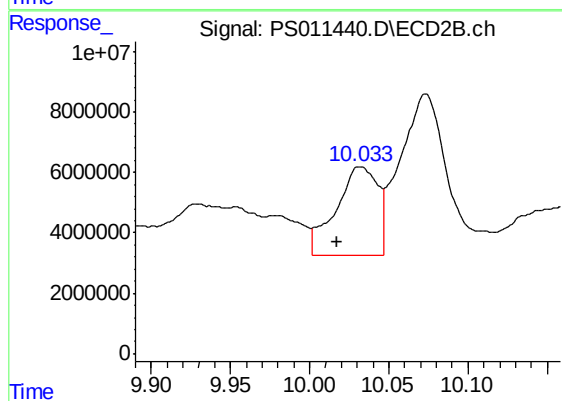
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: 0.021 min
Response: 78428198
Conc: 183.46 ng/ml



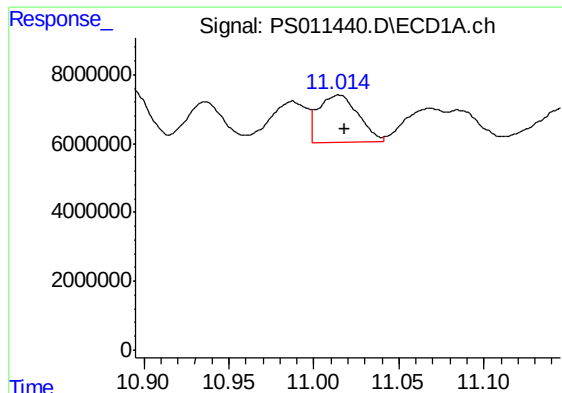
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.007 min
Response: 43297106
Conc: 11.23 ng/ml



#14 DINOSEB

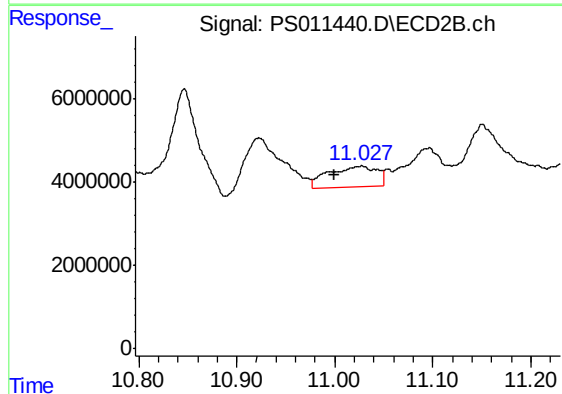
R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 53666083
Conc: 25.02 ng/ml



#15 Picloram

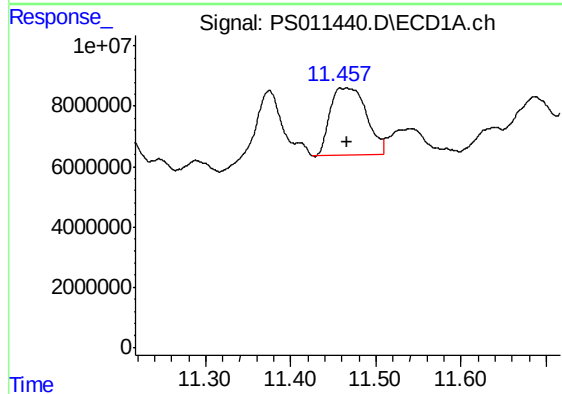
R.T.: 11.014 min
Delta R.T.: -0.004 min
Response: 22666563
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



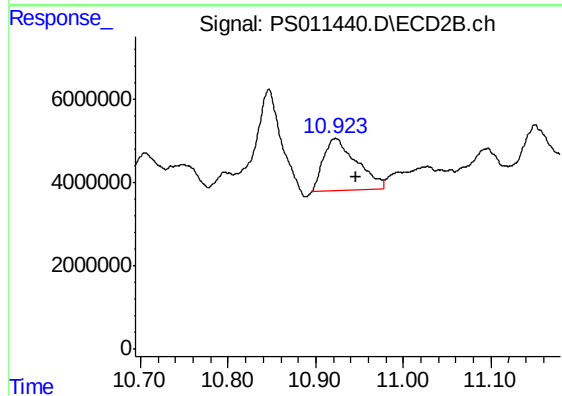
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.028 min
Response: 17172954
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.002 min
Response: 65192880
Conc: 10.12 ng/ml



#16 DCPA

R.T.: 10.923 min
Delta R.T.: -0.023 min
Response: 32590795
Conc: 8.62 ng/ml