

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 19:21
 Operator : DD\AJ
 Sample : L3837-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-TP05-3036-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:51:47 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.242	6.913	895.8E6	145.4E6	821.247	271.809 #
Target Compounds							
1) T	Dalapon	2.997	2.580	23249169	-11356406	18.664	N.D. #
2) T	3,5-DICHL...	6.489	6.095	19232305	76604658	13.266	93.123 #
3) T	4-Nitroph...	7.052	6.588	-781707	15242226	N.D.	41.804
5) T	DICAMBA	7.395	7.081	24073414	13285880	5.877	6.149
6) T	MCPD	7.572	0.000	8768482	0	2.744	N.D. #
7) T	MCPA	7.770	7.402	56230076	7287365	12.362	2.659 #
9) T	2,4-D	8.336	7.977	32984652	6568458	29.213	8.941 #
10) T	Pentachlo...	8.685	8.419	24341891	30319409	1.693	4.462 #
11) T	2,4,5-TP ...	9.221	8.761	101.8E6	13493311	17.508	4.615 #
12) T	2,4,5-T	9.513	9.160	239.0E6	28792298	40.333	9.727 #
13) T	2,4-DB	0.000	9.697	0	26943579	N.D.	64.424
14) T	DINOSEB	11.172	10.027	128.5E6	18348242	27.374	8.631 #
15) T	Picloram	11.000	11.011	62417975	23102569	7.986	5.097 #
16) T	DCPA	11.513	10.915	123.9E6	42607690	16.298	11.588 #

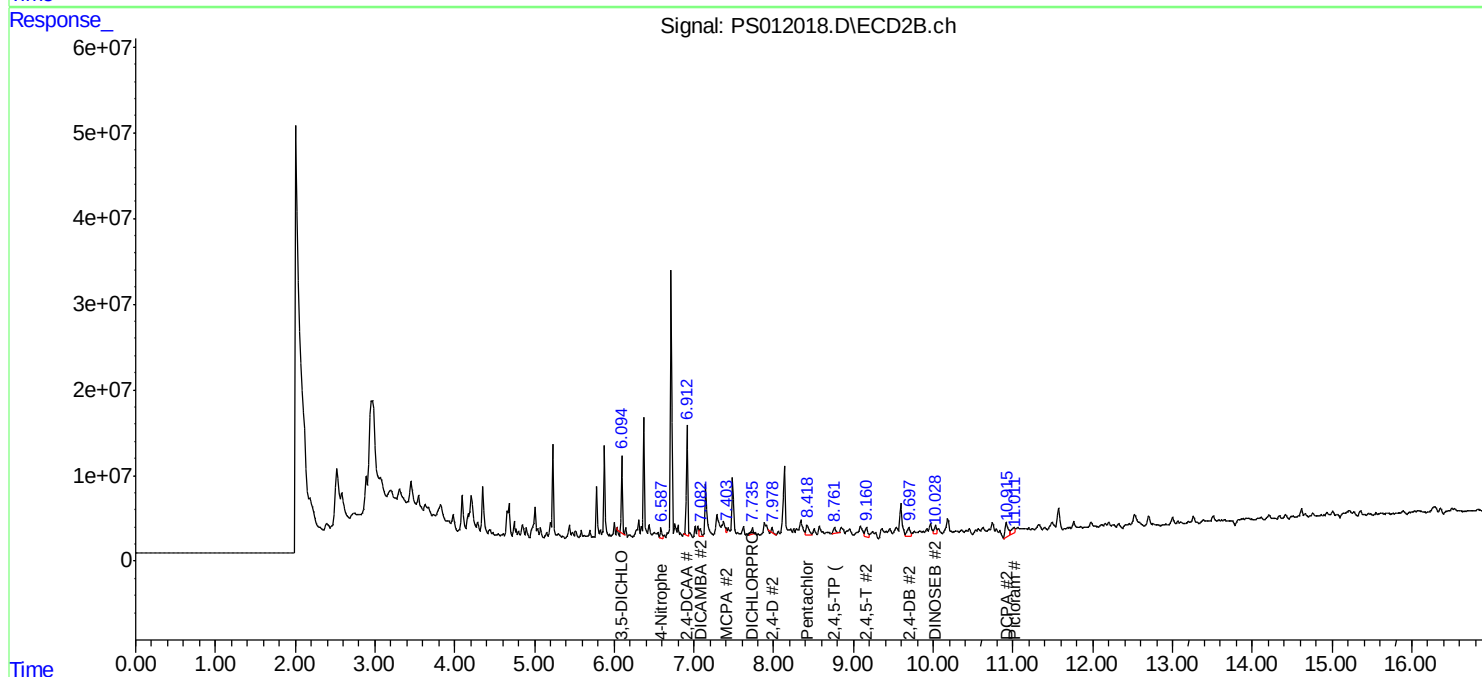
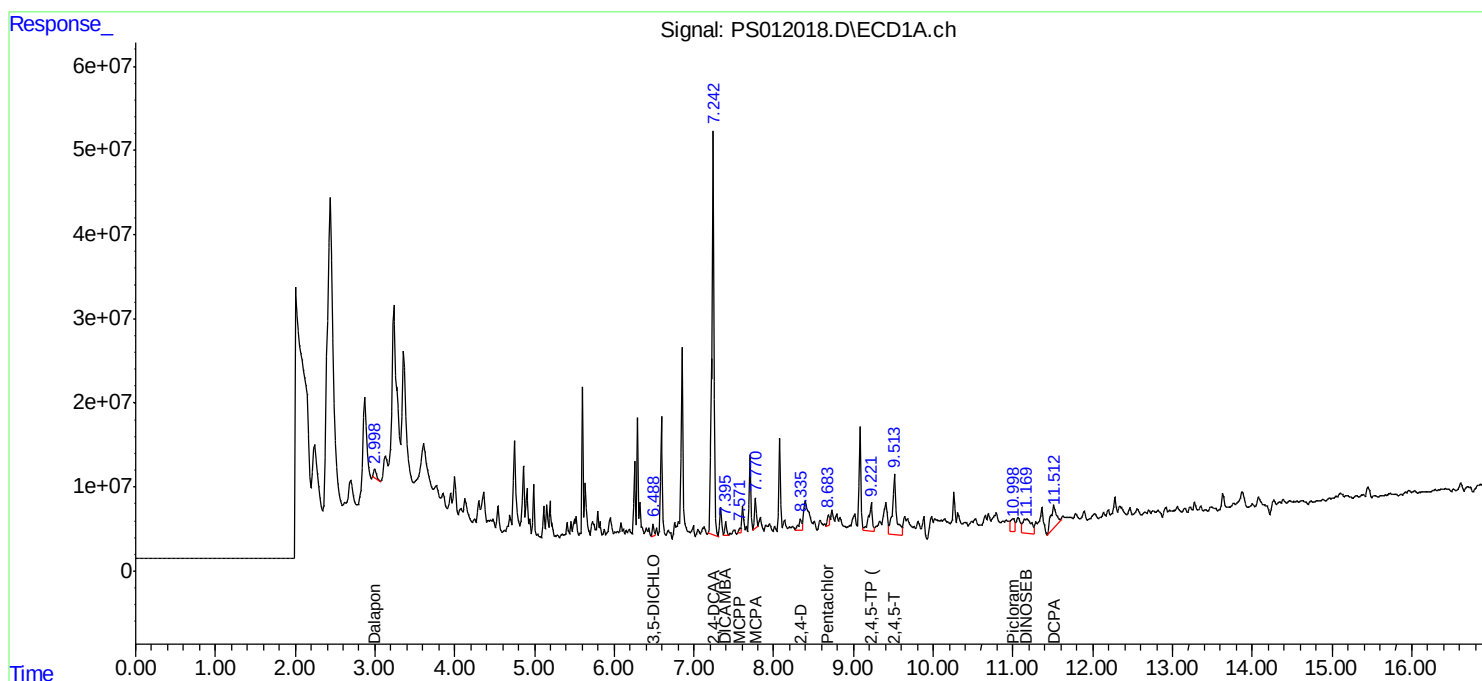
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

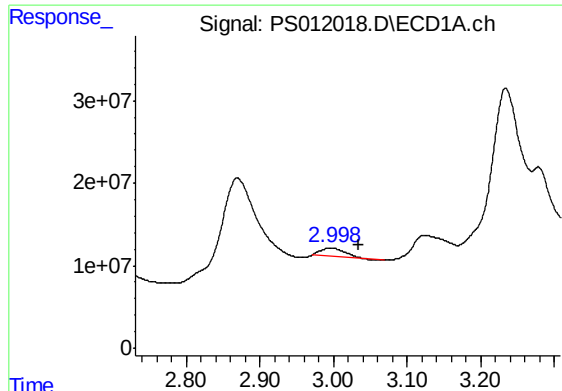
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012018.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 03:51:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

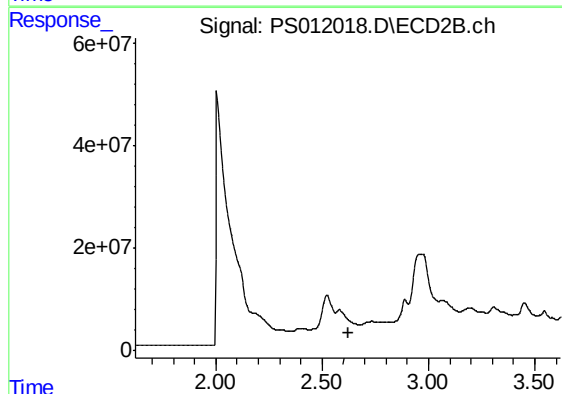




#1 Dalapon

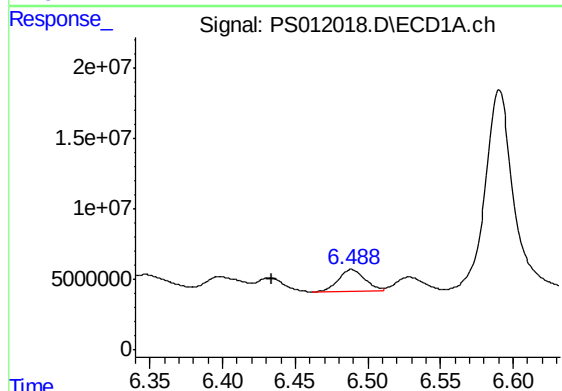
R.T.: 2.997 min
Delta R.T.: -0.038 min
Response: 23249169
Conc: 18.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP05-3036-01



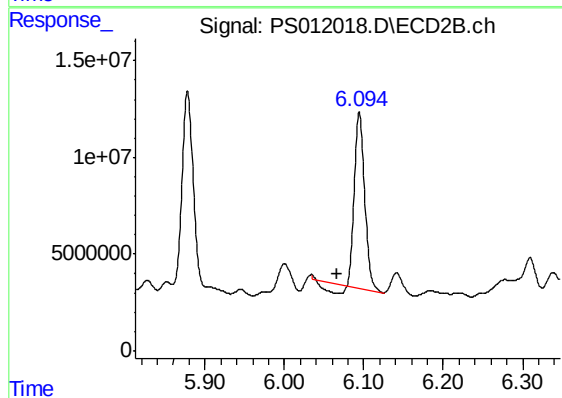
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: -11356406
Conc: N.D.



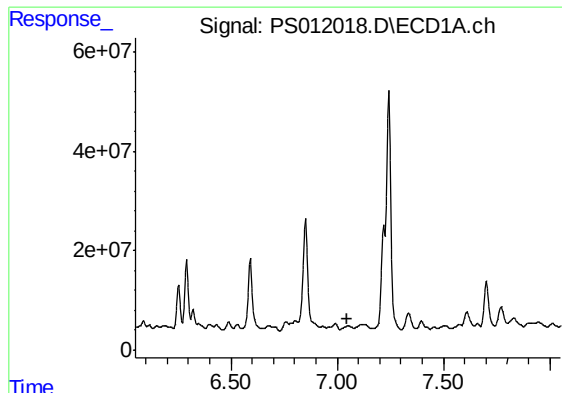
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: 0.055 min
Response: 19232305
Conc: 13.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

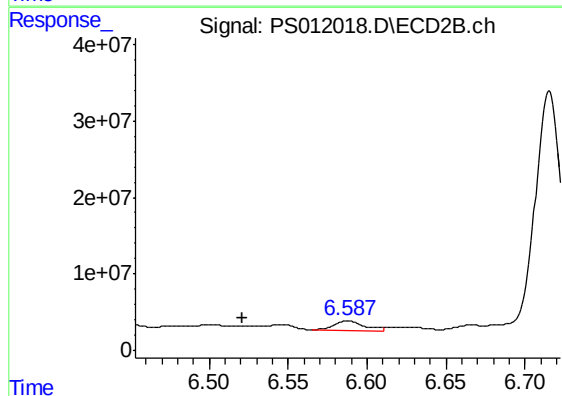
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 76604658
Conc: 93.12 ng/ml



#3 4-Nitrophenol

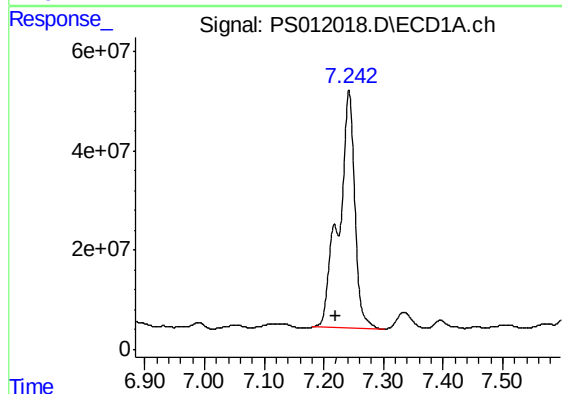
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: -781707
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP05-3036-01



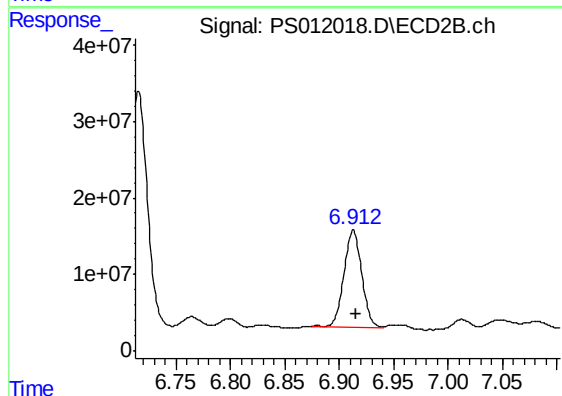
#3 4-Nitrophenol

R.T.: 6.588 min
Delta R.T.: 0.066 min
Response: 15242226
Conc: 41.80 ng/ml



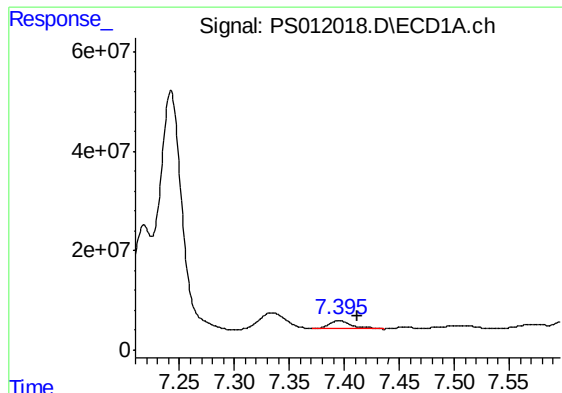
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.022 min
Response: 895790548
Conc: 821.25 ng/ml



#4 2,4-DCAA

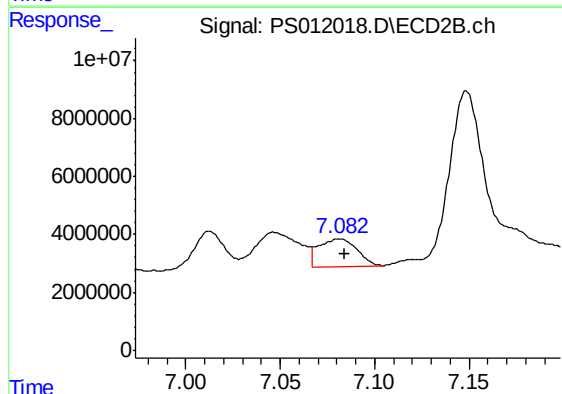
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 145359828
Conc: 271.81 ng/ml



#5 DICAMBA

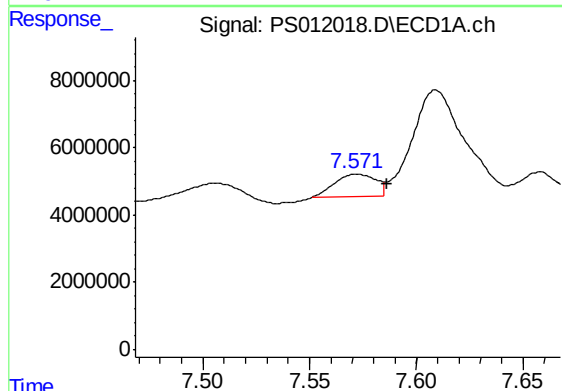
R.T.: 7.395 min
Delta R.T.: -0.016 min
Response: 24073414
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
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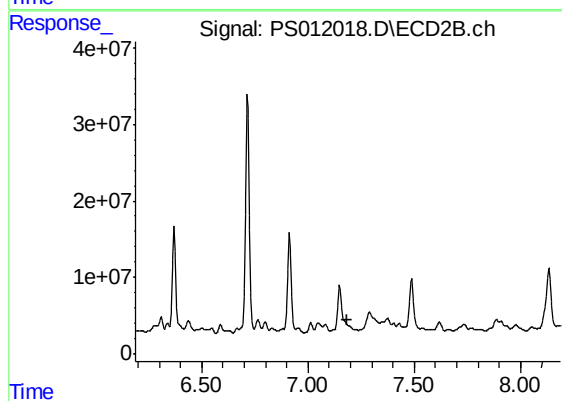
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 13285880
Conc: 6.15 ng/ml



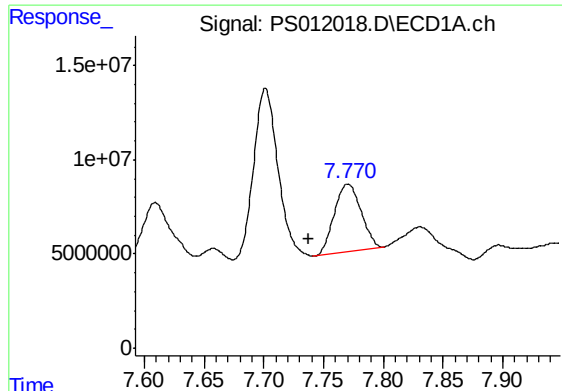
#6 MCPP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 8768482
Conc: 2.74 ug/ml



#6 MCPP

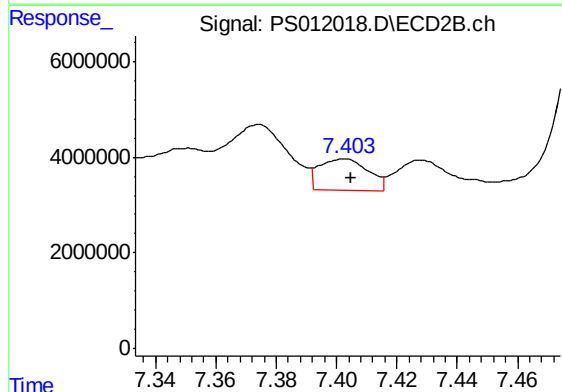
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

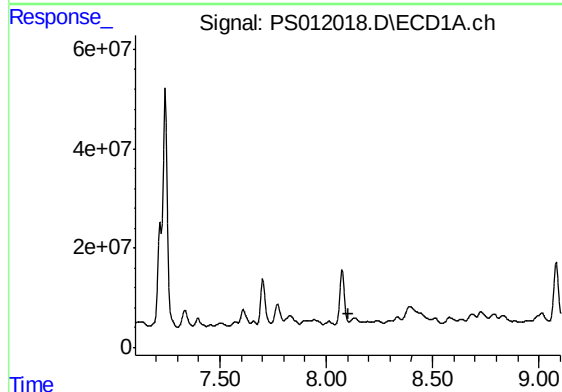
R.T.: 7.770 min
Delta R.T.: 0.032 min
Response: 56230076
Conc: 12.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP05-3036-01



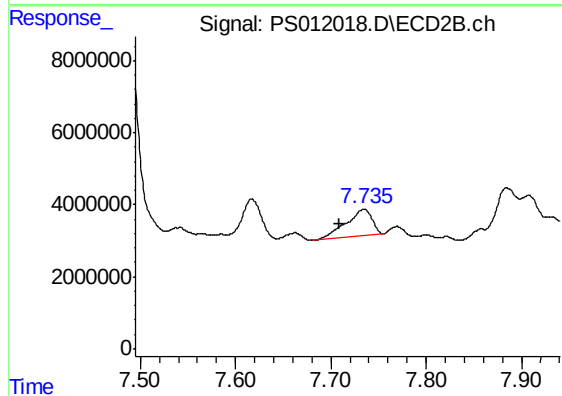
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 7287365
Conc: 2.66 ug/ml



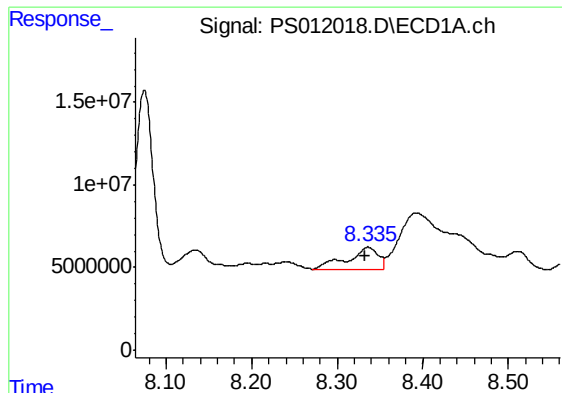
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.031 min
Response: -120213922
Conc: N.D.



#8 DICHLORPROP

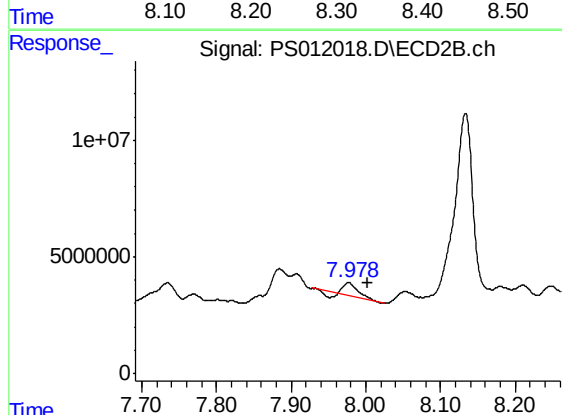
R.T.: 7.734 min
Delta R.T.: 0.025 min
Response: 14232962
Conc: 25.21 ng/ml



#9 2,4-D

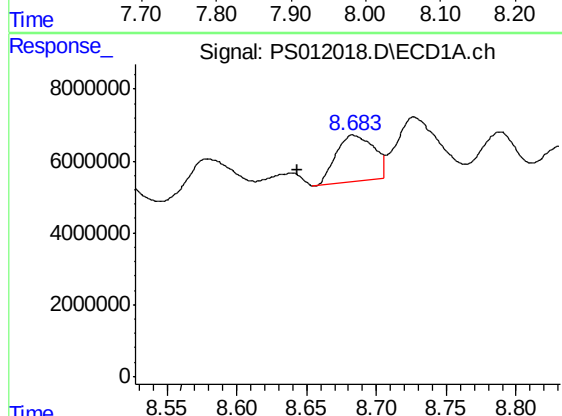
R.T.: 8.336 min
Delta R.T.: 0.004 min
Response: 32984652
Conc: 29.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP05-3036-01



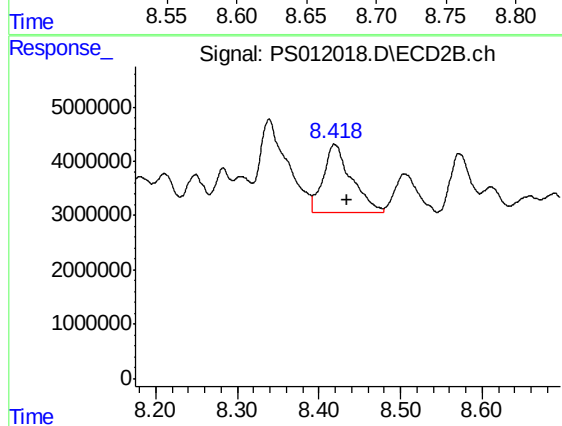
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.026 min
Response: 6568458
Conc: 8.94 ng/ml



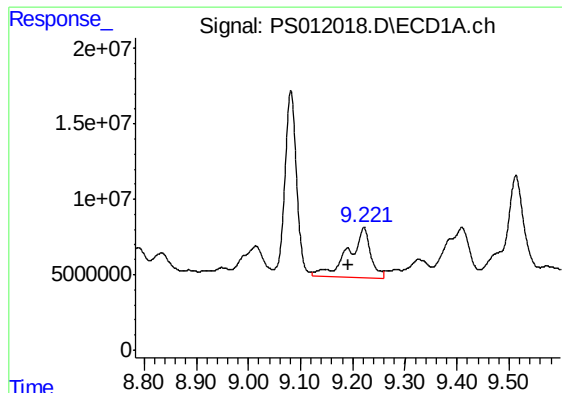
#10 Pentachlorophenol

R.T.: 8.685 min
Delta R.T.: 0.042 min
Response: 24341891
Conc: 1.69 ng/ml



#10 Pentachlorophenol

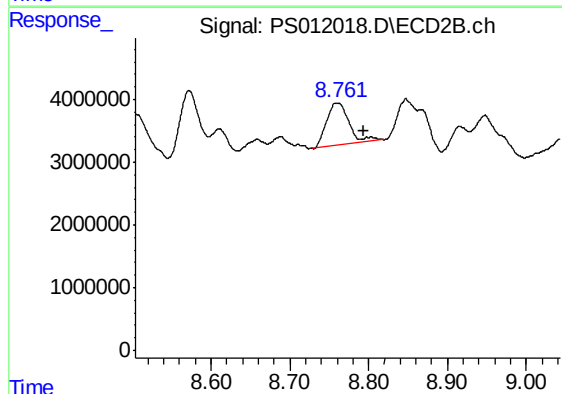
R.T.: 8.419 min
Delta R.T.: -0.015 min
Response: 30319409
Conc: 4.46 ng/ml



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

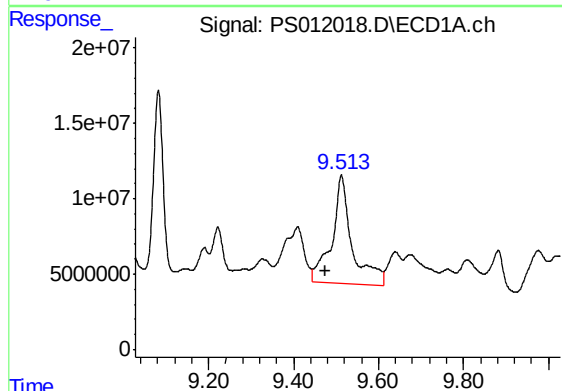
R.T.: 9.221 min
Delta R.T.: 0.030 min
Response: 101807497
Conc: 17.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP05-3036-01



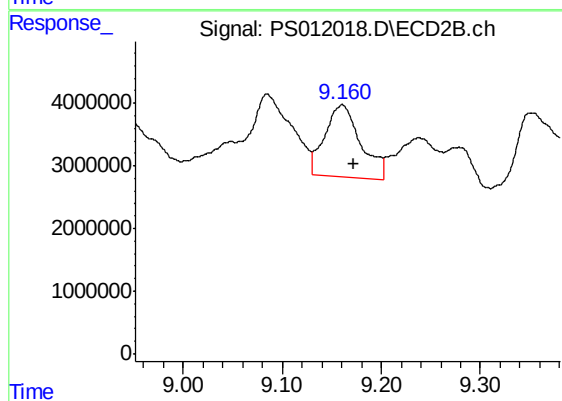
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.033 min
Response: 13493311
Conc: 4.62 ng/ml



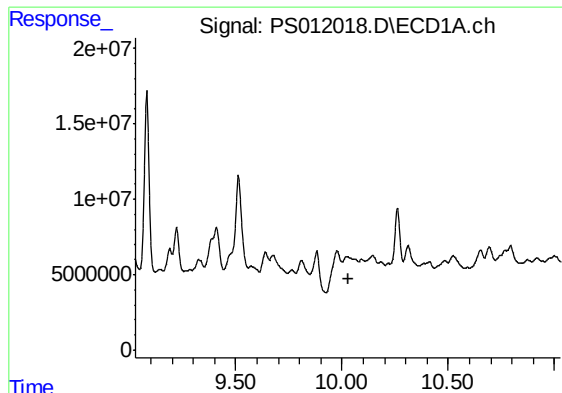
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.037 min
Response: 239004785
Conc: 40.33 ng/ml



#12 2,4,5-T

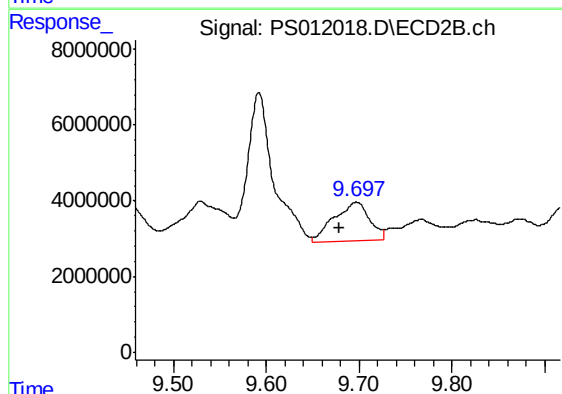
R.T.: 9.160 min
Delta R.T.: -0.012 min
Response: 28792298
Conc: 9.73 ng/ml



#13 2,4-DB

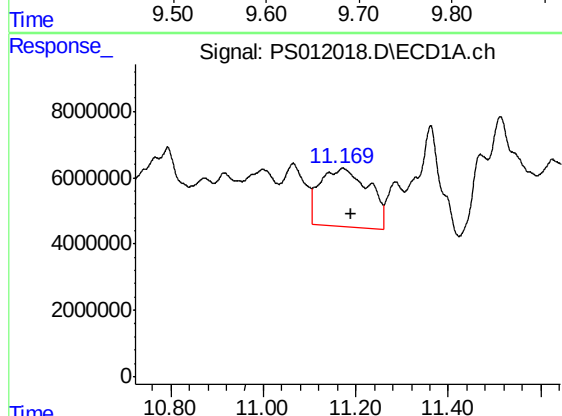
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP05-3036-01



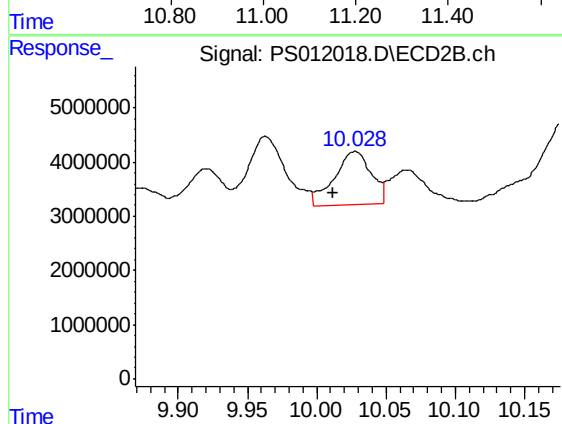
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.018 min
Response: 26943579
Conc: 64.42 ng/ml



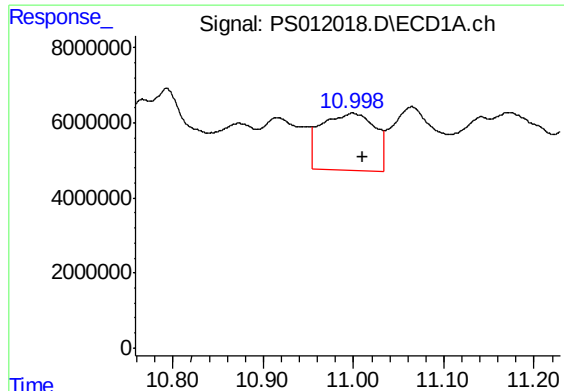
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.016 min
Response: 128486277
Conc: 27.37 ng/ml



#14 DINOSEB

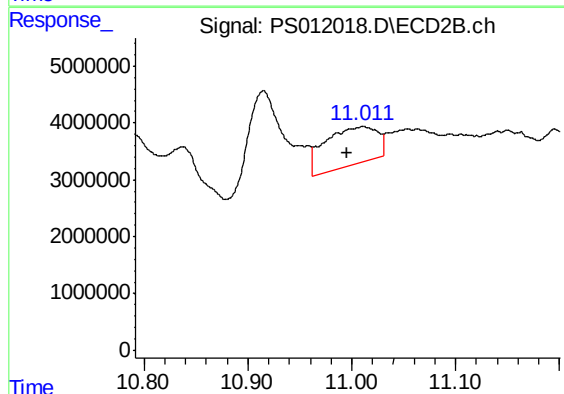
R.T.: 10.027 min
Delta R.T.: 0.016 min
Response: 18348242
Conc: 8.63 ng/ml



#15 Picloram

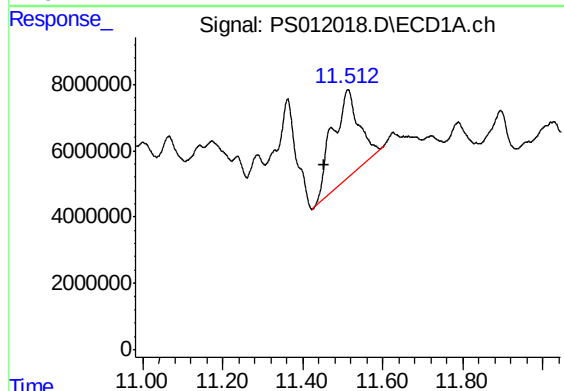
R.T.: 11.000 min
Delta R.T.: -0.010 min
Response: 62417975
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
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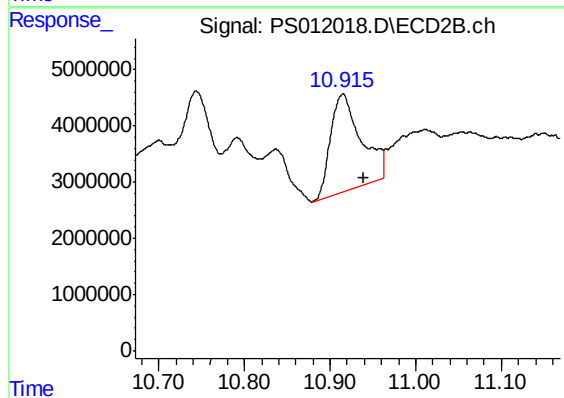
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 23102569
Conc: 5.10 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: 0.059 min
Response: 123918046
Conc: 16.30 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.025 min
Response: 42607690
Conc: 11.59 ng/ml