

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 13:24
 Operator : DD\AJ
 Sample : L4100-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:55:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	59787778	-7503209	61.042	N.D.	#
Target Compounds								
1) T	Dalapon	2.990	0.000	29851478	0	26.269	N.D.	#
2) T	3,5-DICHL...	6.384	6.094	2735068	90272190	2.028	126.616	#
3) T	4-Nitroph...	6.987	6.545	12531420	8294665	25.771	29.686	#
5) T	DICAMBA	7.393	7.089	5352122	4342010	1.387	2.277	#
6) T	MCPD	7.569	7.193	13746439	7098541	4.712	4.693	#
7) T	MCPA	7.730	7.400	33237765	87377942	7.969	36.449	#
8) T	DICHLORPROP	8.111	7.708	25525941	23009131	26.378	44.563	#
9) T	2,4-D	8.356	7.996	56515283	26629857	49.775	42.523	#
10) T	Pentachlo...	8.623	8.432	2446621	4158656	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.183	8.799	74381077	19646083	13.414	7.446	#
12) T	2,4,5-T	9.408	9.160	58782494	39189081	10.457	15.241	#
13) T	2,4-DB	10.029	9.691	45976830	65506606	48.586	174.979	#
14) T	DINOSEB	11.157	10.022	81128524	22248210	17.869	11.615	#
15) T	Picloram	11.074	11.001	120.7E6	13855482	16.770	3.515	#
16) T	DCPA	11.465	10.938	62323074	43518487	8.824	13.087	#

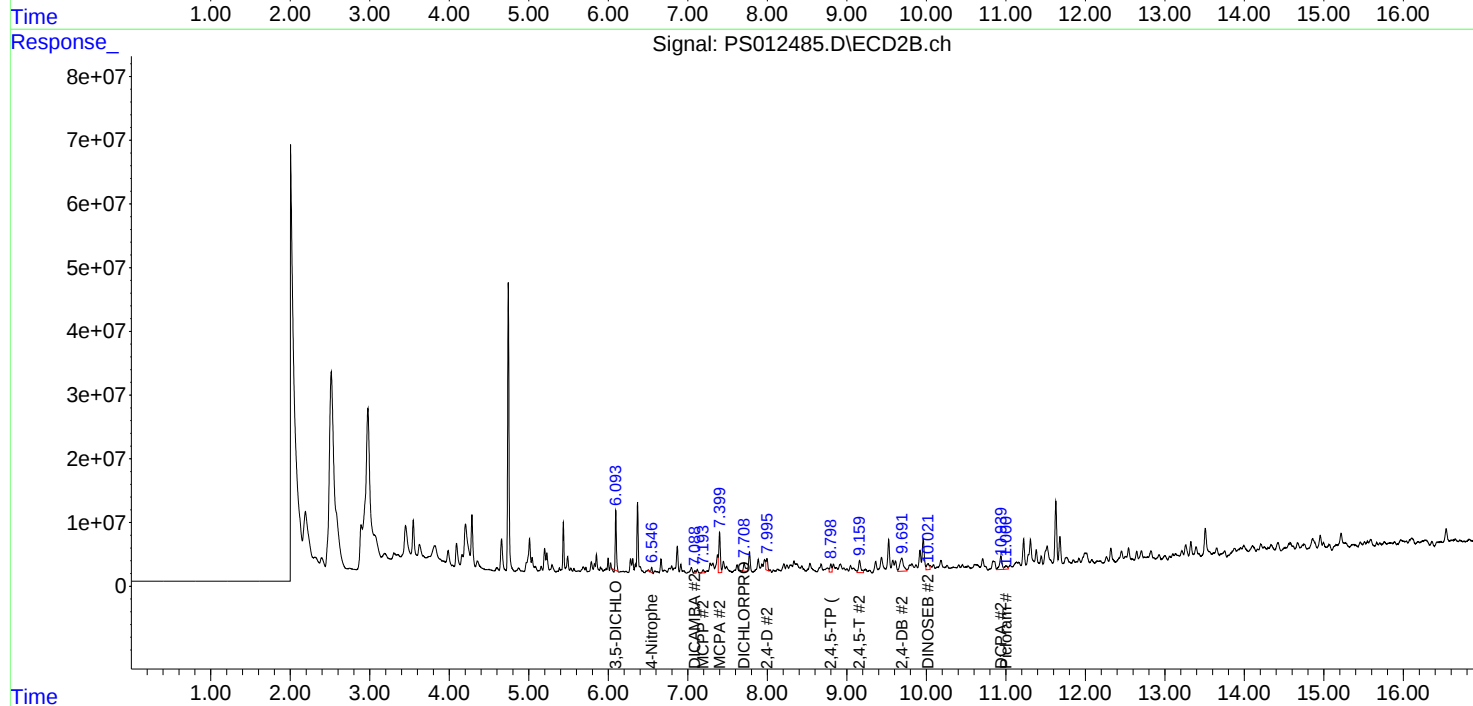
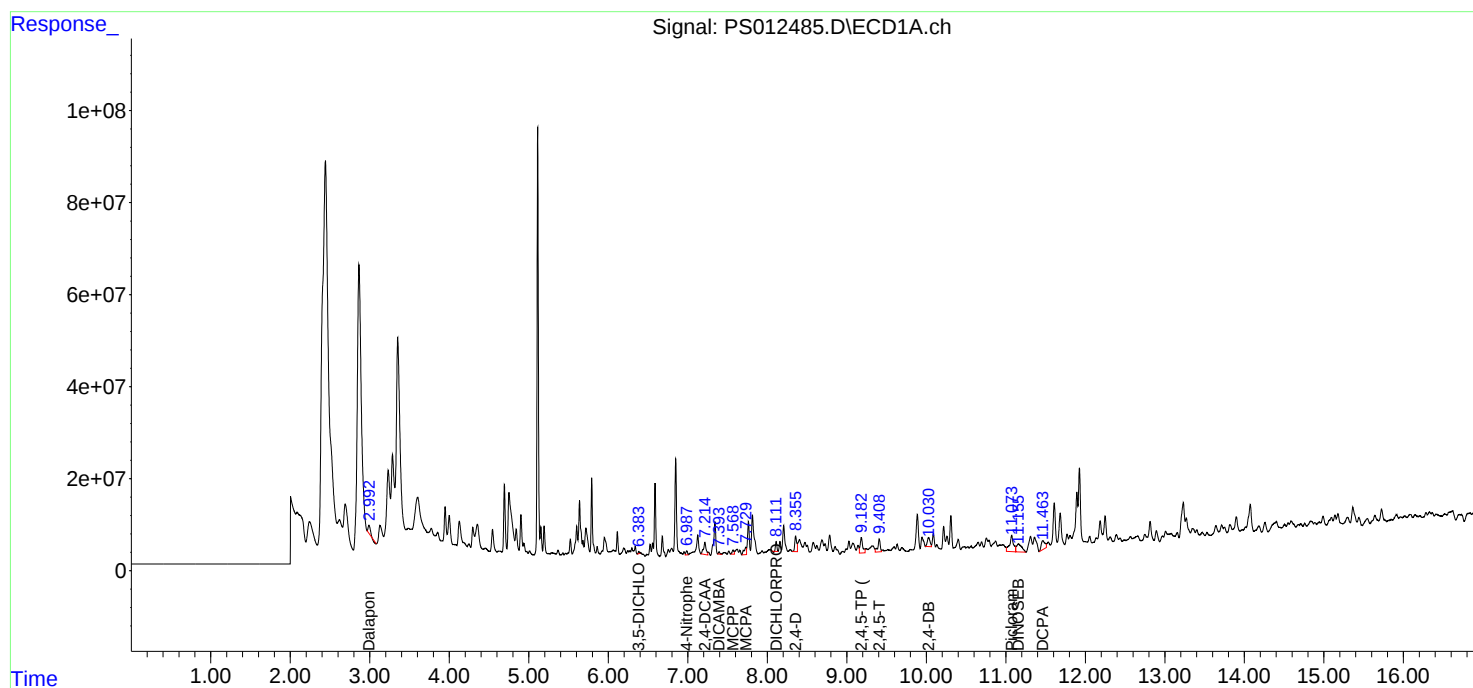
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

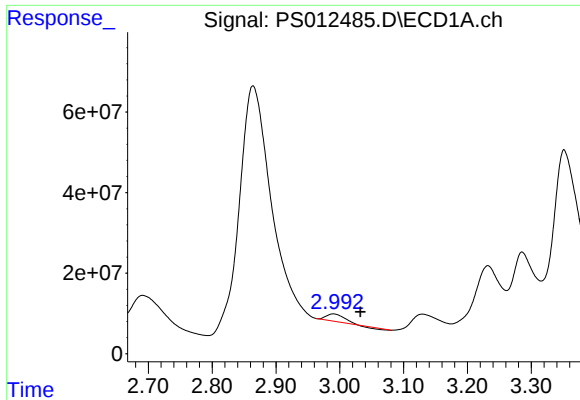
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
Data File : PS012485.D
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Acq On : 24 Sep 2020 13:24
Operator : DD\AJ
Sample : L4100-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 14:55:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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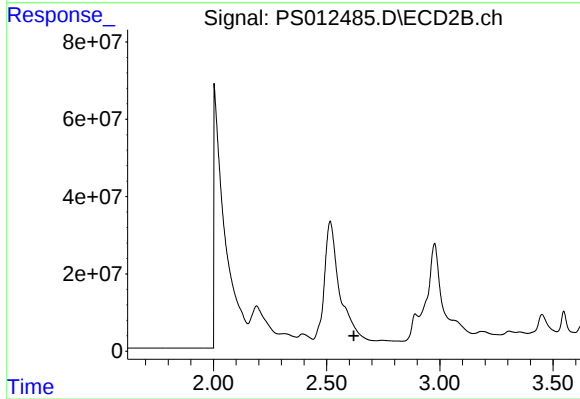




#1 Dalapon

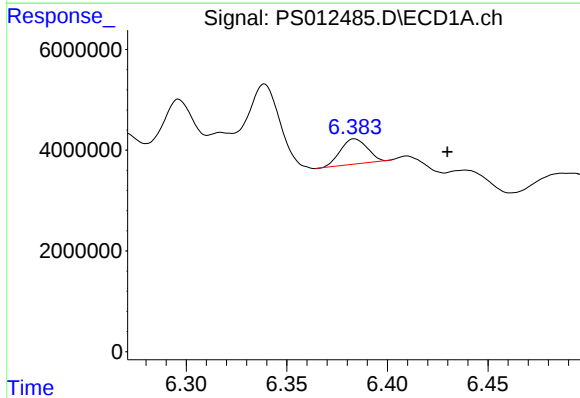
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 29851478
Conc: 26.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



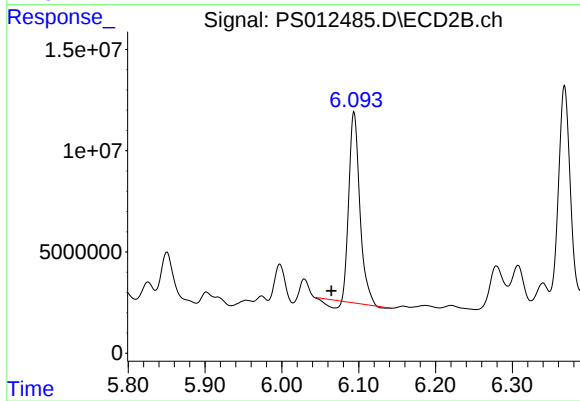
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



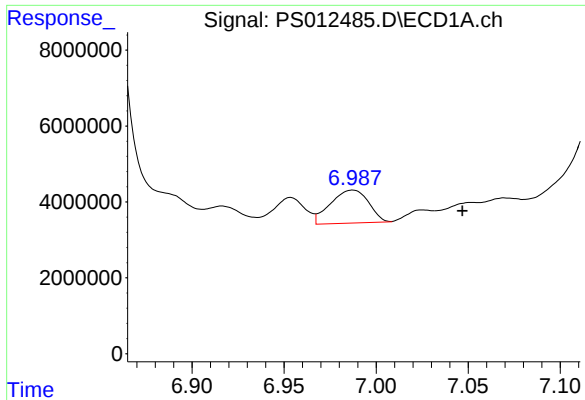
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.046 min
Response: 2735068
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

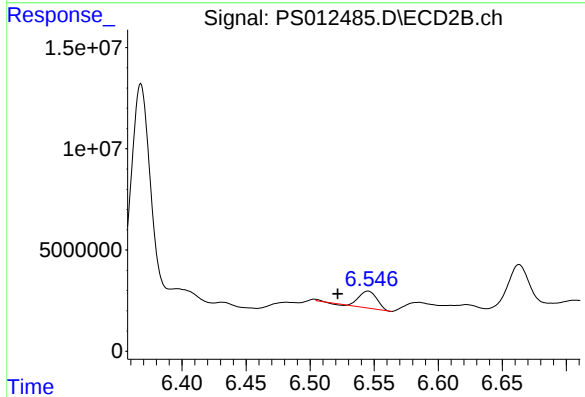
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 90272190
Conc: 126.62 ng/ml



#3 4-Nitrophenol

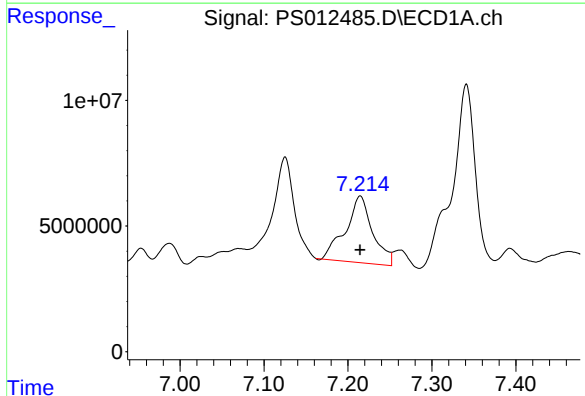
R.T.: 6.987 min
Delta R.T.: -0.060 min
Response: 12531420
Conc: 25.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



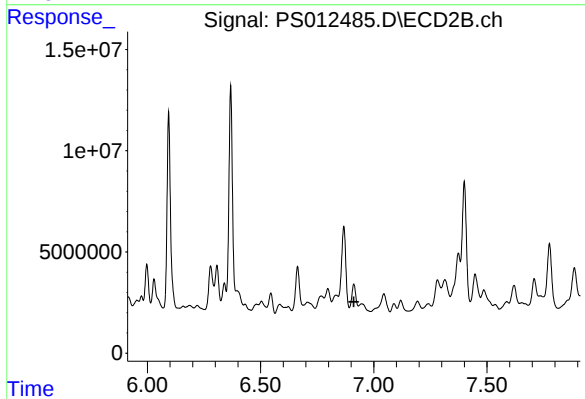
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.024 min
Response: 8294665
Conc: 29.69 ng/ml



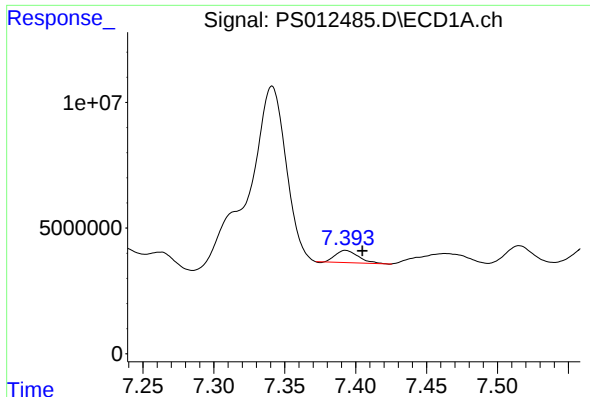
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 59787778
Conc: 61.04 ng/ml



#4 2,4-DCAA

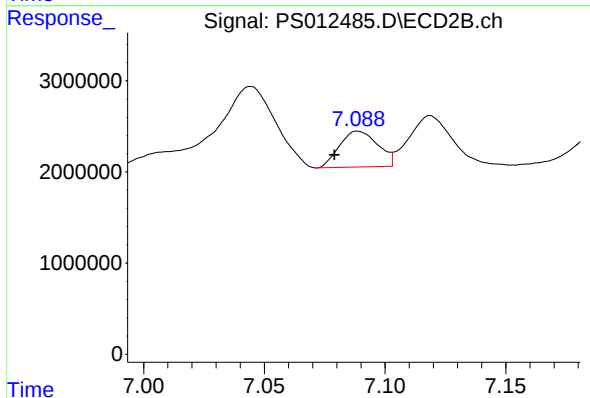
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: -7503209
Conc: N.D.



#5 DICAMBA

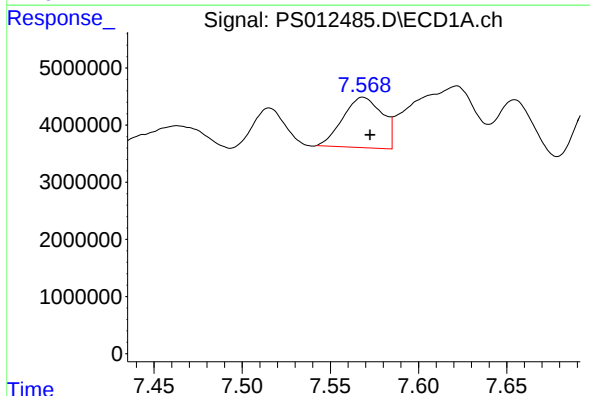
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 5352122
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



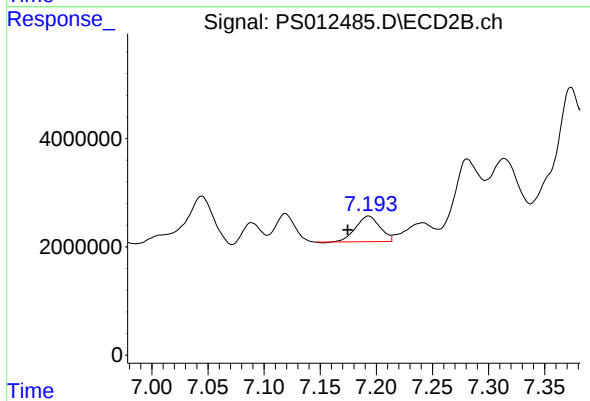
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.010 min
Response: 4342010
Conc: 2.28 ng/ml



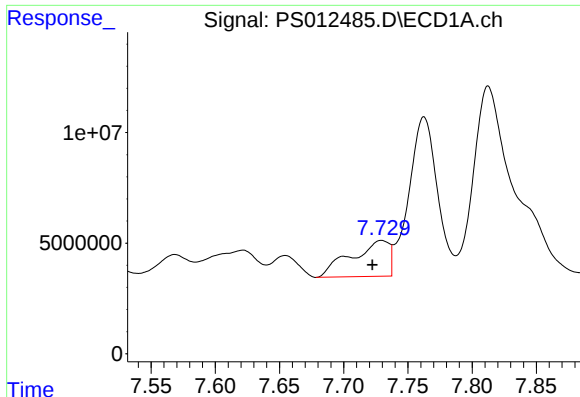
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 13746439
Conc: 4.71 ug/ml



#6 MCP

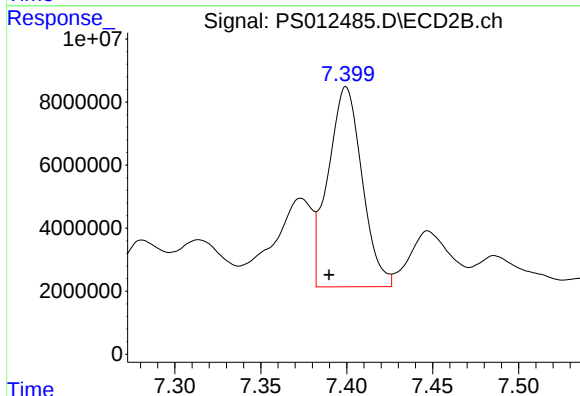
R.T.: 7.193 min
Delta R.T.: 0.018 min
Response: 7098541
Conc: 4.69 ug/ml



#7 MCPA

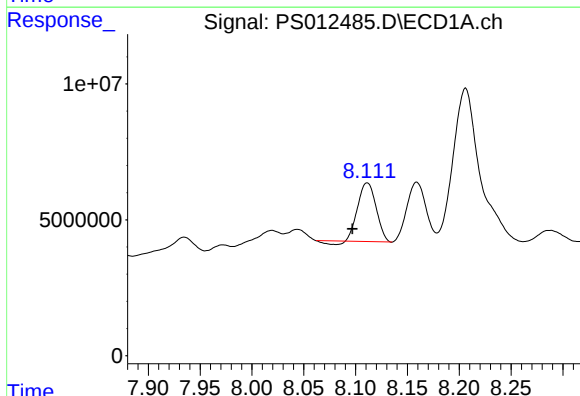
R.T.: 7.730 min
Delta R.T.: 0.007 min
Response: 33237765
Conc: 7.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



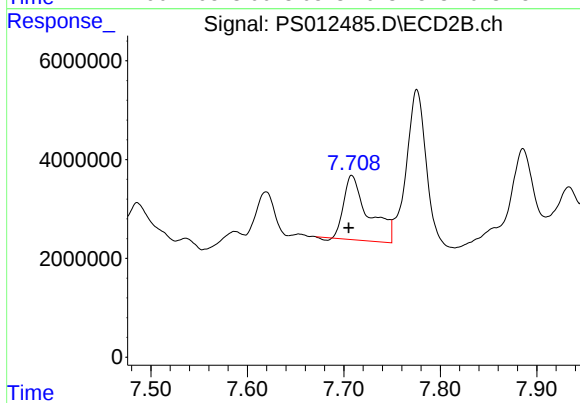
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.010 min
Response: 87377942
Conc: 36.45 ug/ml



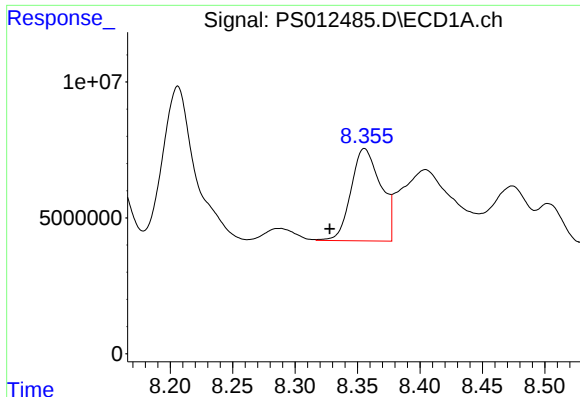
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.014 min
Response: 25525941
Conc: 26.38 ng/ml



#8 DICHLORPROP

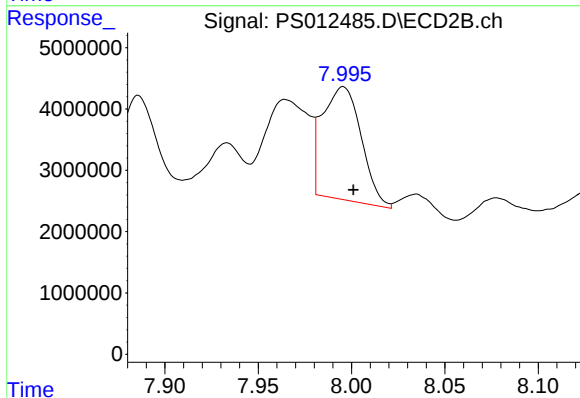
R.T.: 7.708 min
Delta R.T.: 0.003 min
Response: 23009131
Conc: 44.56 ng/ml



#9 2,4-D

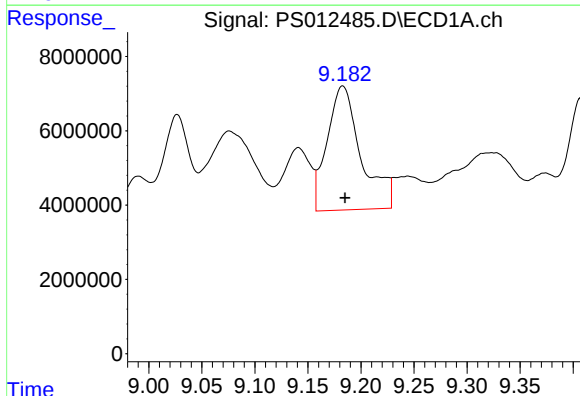
R.T.: 8.356 min
Delta R.T.: 0.028 min
Response: 56515283
Conc: 49.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



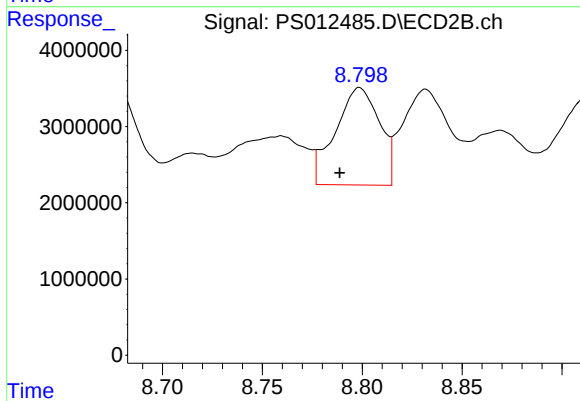
#9 2,4-D

R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 26629857
Conc: 42.52 ng/ml



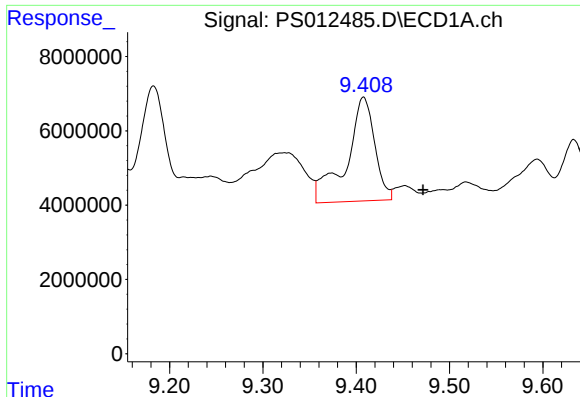
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 74381077
Conc: 13.41 ng/ml



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

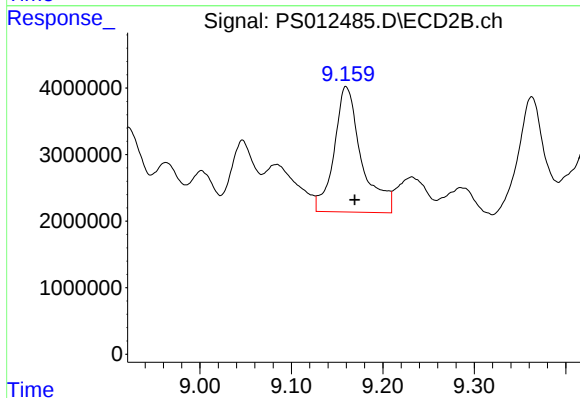
R.T.: 8.799 min
Delta R.T.: 0.010 min
Response: 19646083
Conc: 7.45 ng/ml



#12 2,4,5-T

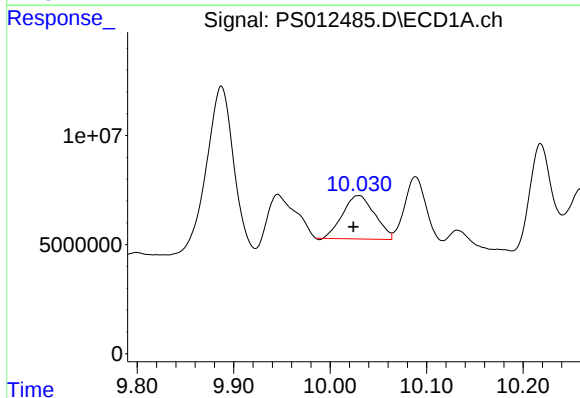
R.T.: 9.408 min
Delta R.T.: -0.064 min
Response: 58782494
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



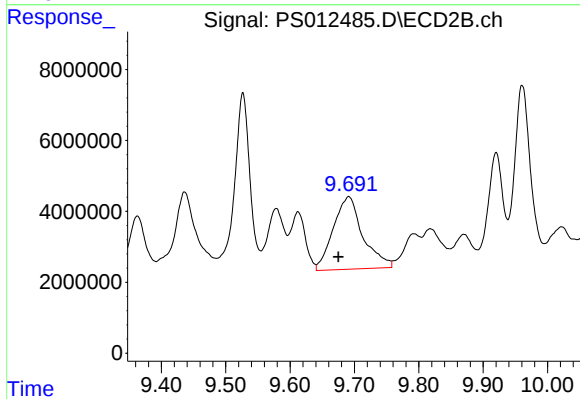
#12 2,4,5-T

R.T.: 9.160 min
Delta R.T.: -0.010 min
Response: 39189081
Conc: 15.24 ng/ml



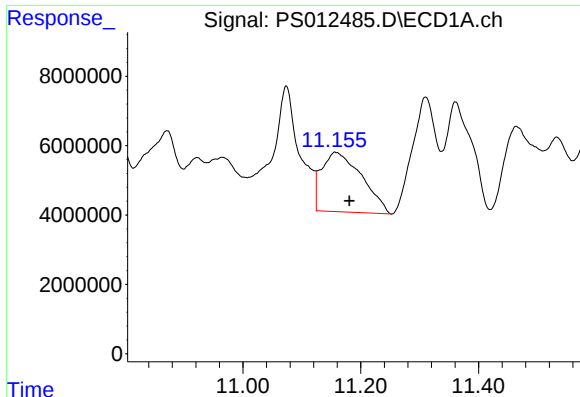
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 45976830
Conc: 48.59 ng/ml



#13 2,4-DB

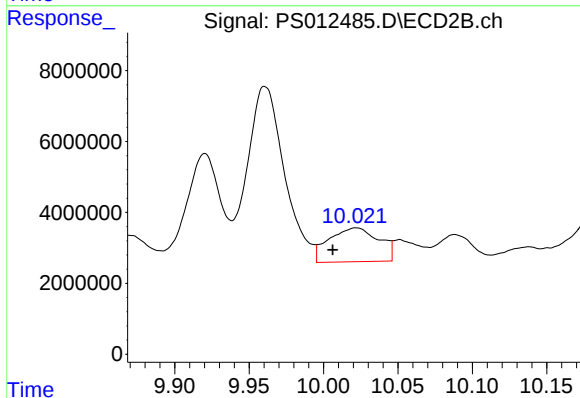
R.T.: 9.691 min
Delta R.T.: 0.016 min
Response: 65506606
Conc: 174.98 ng/ml



#14 DINOSEB

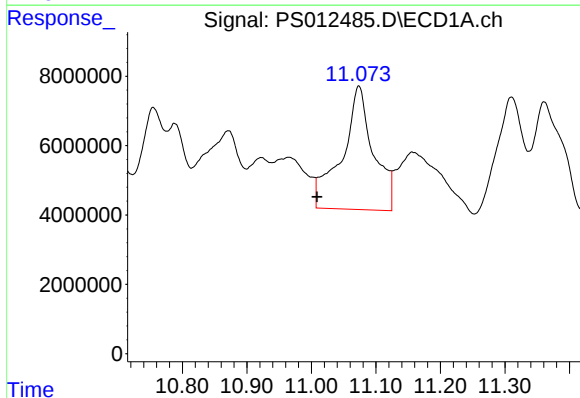
R.T.: 11.157 min
Delta R.T.: -0.024 min
Response: 81128524
Conc: 17.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



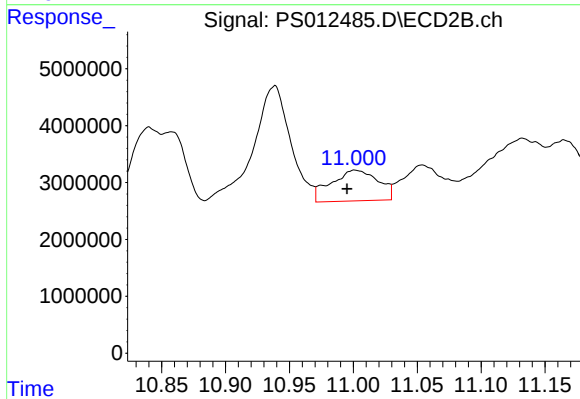
#14 DINOSEB

R.T.: 10.022 min
Delta R.T.: 0.016 min
Response: 22248210
Conc: 11.62 ng/ml



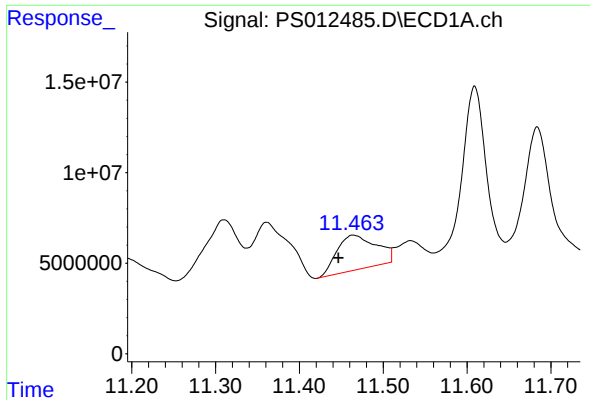
#15 Picloram

R.T.: 11.074 min
Delta R.T.: 0.065 min
Response: 120745604
Conc: 16.77 ng/ml



#15 Picloram

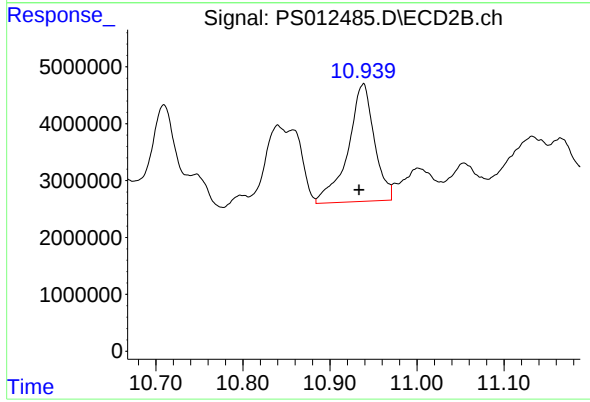
R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 13855482
Conc: 3.52 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.018 min
Response: 62323074
Conc: 8.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.938 min
Delta R.T.: 0.005 min
Response: 43518487
Conc: 13.09 ng/ml