

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 18:42
 Operator : DD\AJ
 Sample : L3919-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:18:02 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	7.215	6.912	361.2E6	158.1E6	331.161	295.709
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	59783474	N.D.	72.674
3) T	4-Nitroph...	6.981	6.548	10545898	3696731	17.903	10.139 #
5) T	DICAMBA	7.417	7.118	18436897	4778789	4.501	2.212 #
6) T	MCP	7.605	7.118	41157487	4778789	12.882	2.704 #
7) T	MCPA	7.729	7.401	18250115	26273342	4.012	9.588 #
8) T	DICHLORPROP	8.130	7.730	-2496305	19366504	N.D.	34.299
9) T	2,4-D	8.333	7.981	8518138	17124459	7.544	23.309 #
10) T	Pentachlo...	8.623	8.387	7010260	63625990	<MDL	9.364 #
11) T	2,4,5-TP ...	9.218	8.760	44483448	54904866	7.650	18.780 #
12) T	2,4,5-T	9.510	9.165	67546518	75347378	11.399	25.454 #
13) T	2,4-DB	10.034	9.692	31667759	63849932	39.855	152.670 #
14) T	DINOSEB	11.181	10.061	113.7E6	63940427	24.229	30.077
15) T	Picloram	11.011	11.003	29401333	17220358	3.762	3.799
16) T	DCPA	11.474	10.918	67001420	43392011	8.812	11.801 #

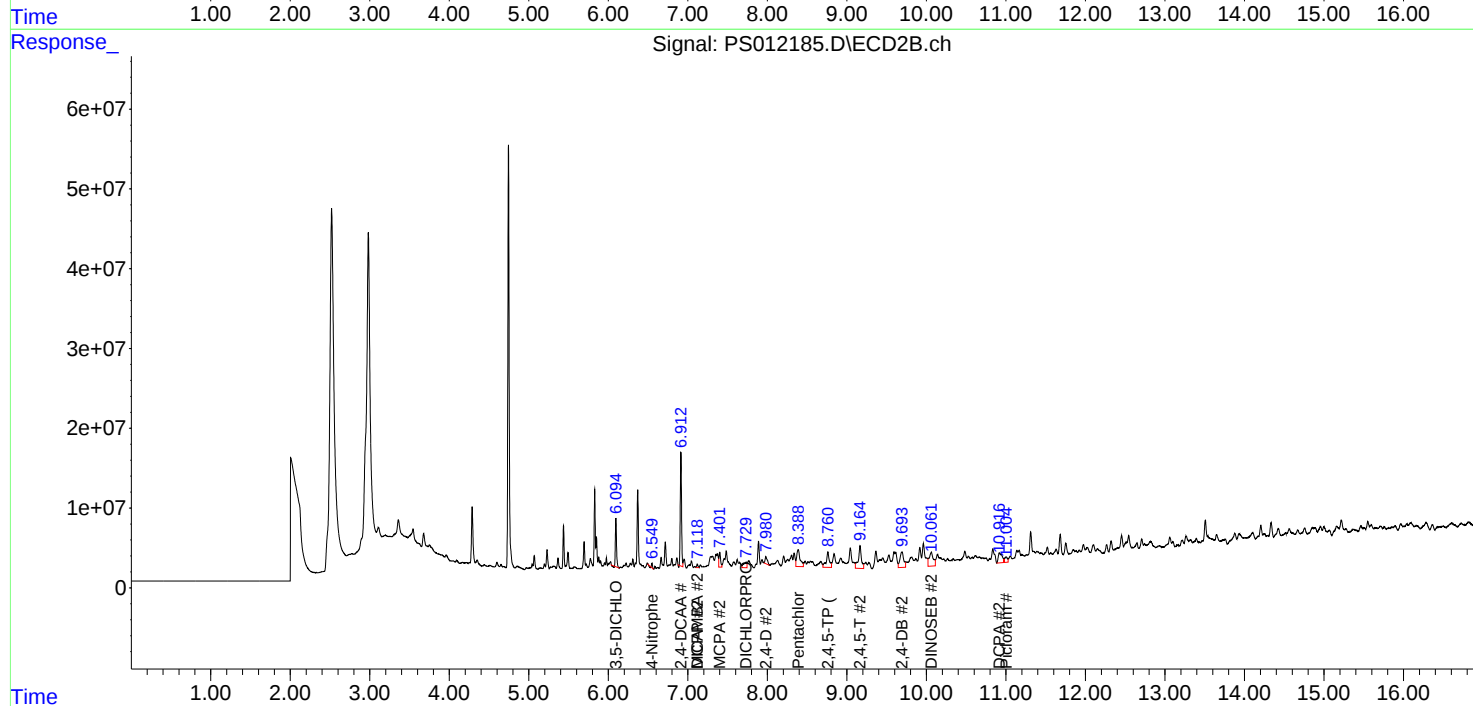
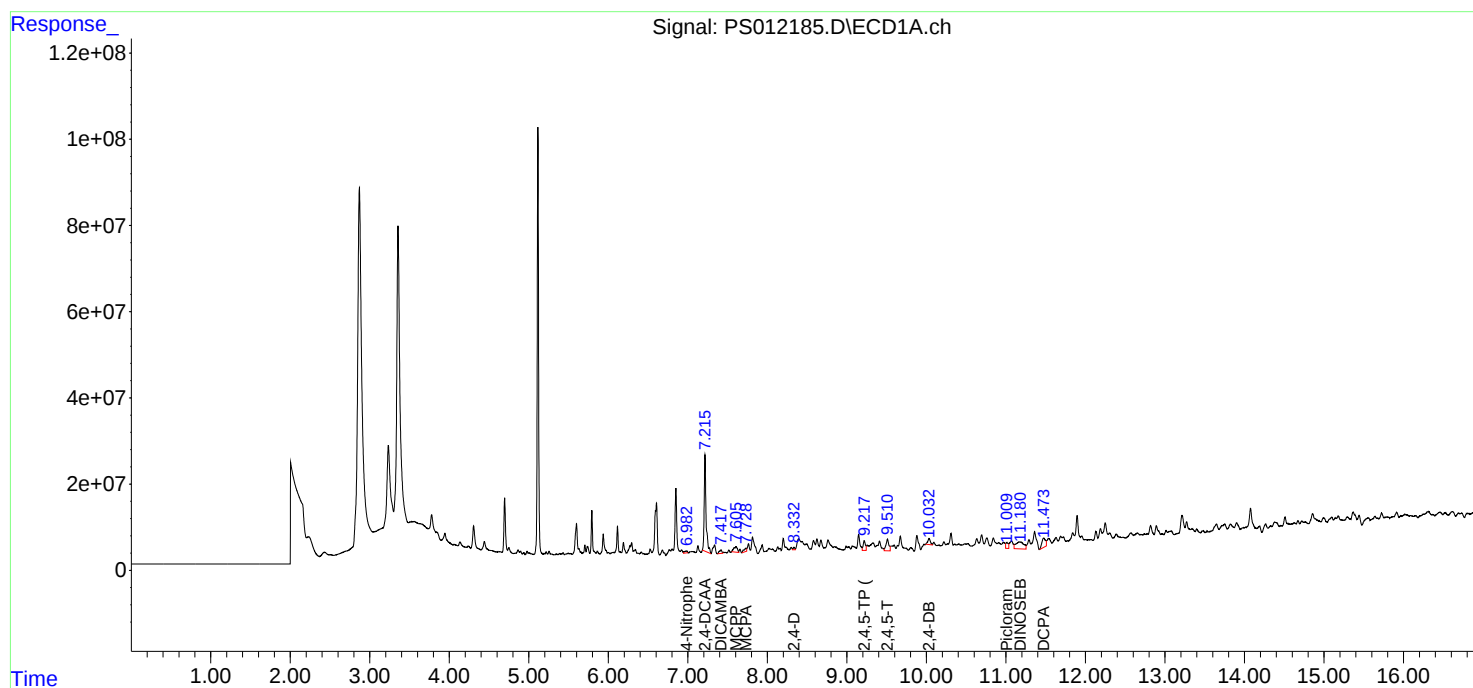
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

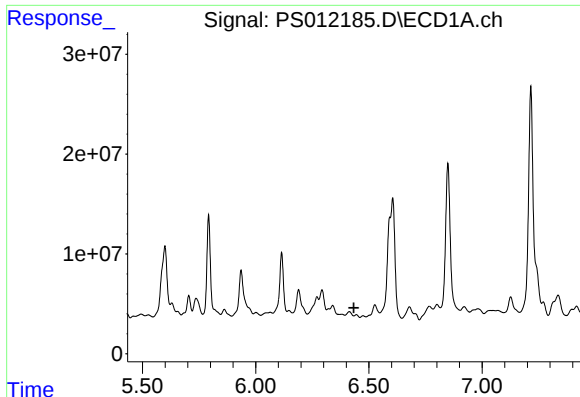
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Data File : PS012185.D
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Acq On : 09 Sep 2020 18:42
Operator : DD\AJ
Sample : L3919-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:18:02 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

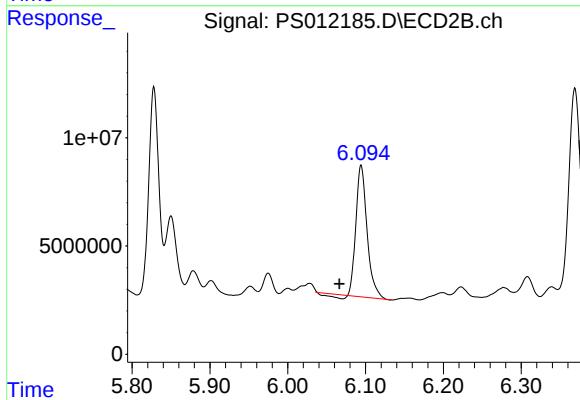




#2 3,5-DICHLOROBENZOIC ACID

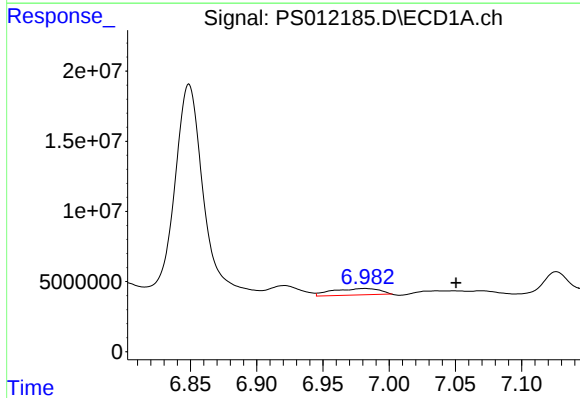
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



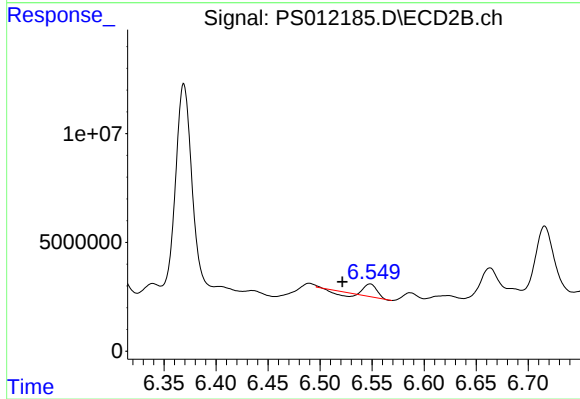
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 59783474
Conc: 72.67 ng/ml



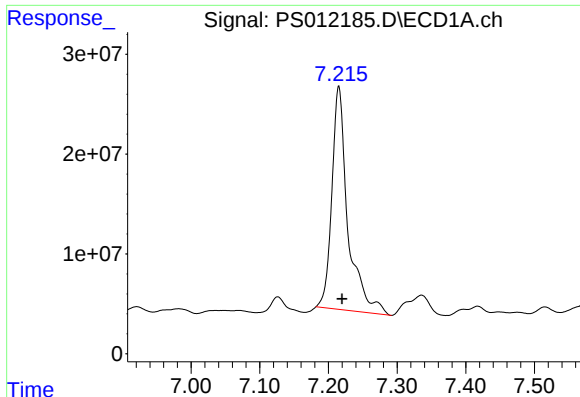
#3 4-Nitrophenol

R.T.: 6.981 min
Delta R.T.: -0.069 min
Response: 10545898
Conc: 17.90 ng/ml



#3 4-Nitrophenol

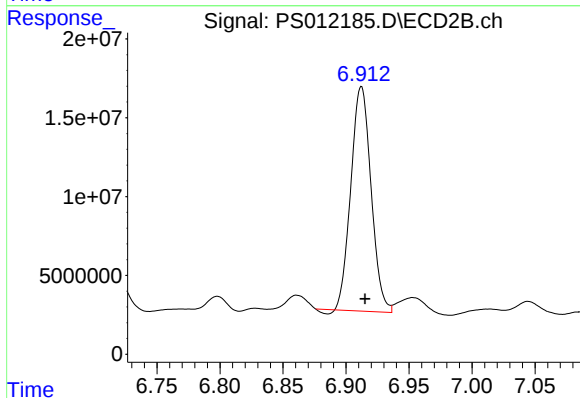
R.T.: 6.548 min
Delta R.T.: 0.027 min
Response: 3696731
Conc: 10.14 ng/ml



#4 2,4-DCAA

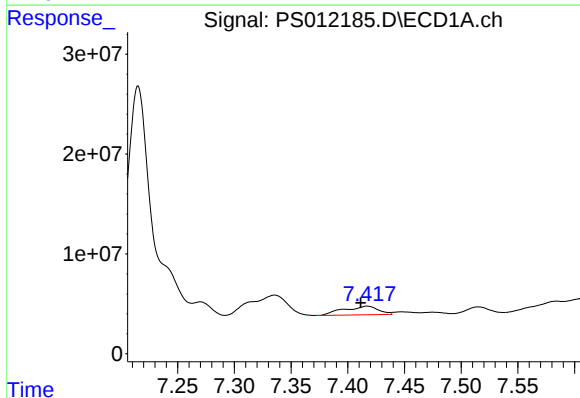
R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 361220028
Conc: 331.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



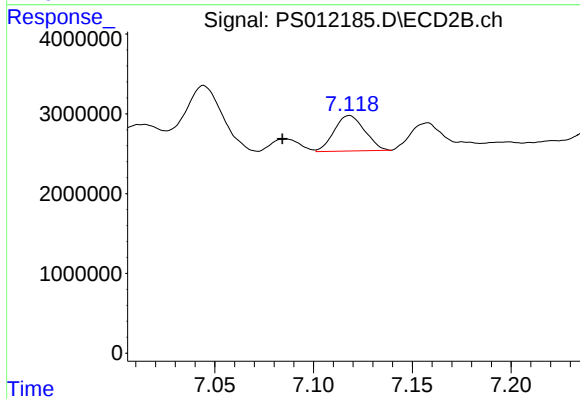
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 158141262
Conc: 295.71 ng/ml



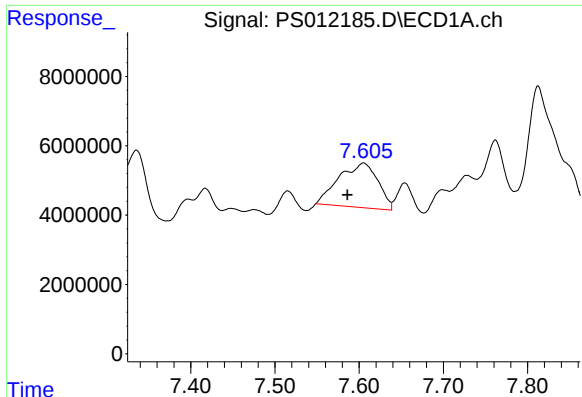
#5 DICAMBA

R.T.: 7.417 min
Delta R.T.: 0.006 min
Response: 18436897
Conc: 4.50 ng/ml



#5 DICAMBA

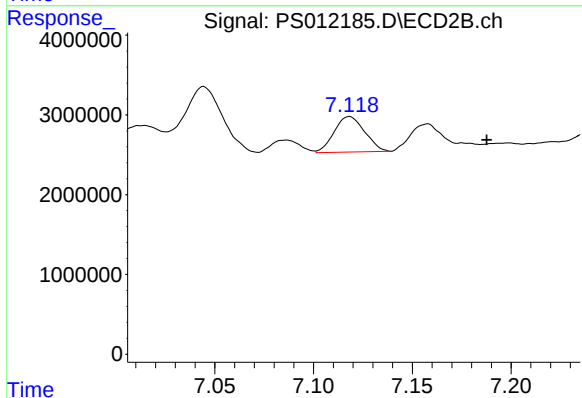
R.T.: 7.118 min
Delta R.T.: 0.034 min
Response: 4778789
Conc: 2.21 ng/ml



#6 MCPP

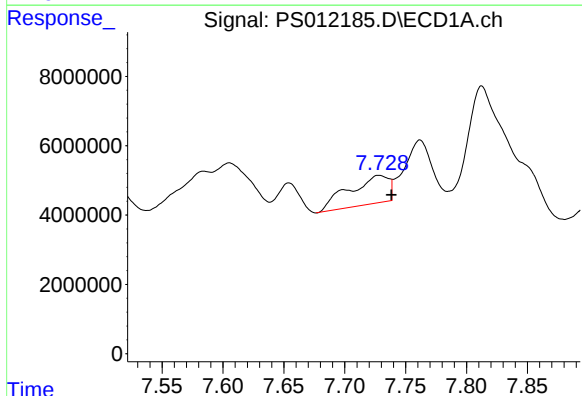
R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 41157487
Conc: 12.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



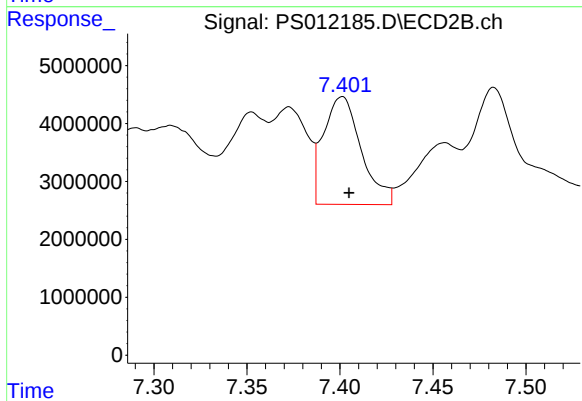
#6 MCPP

R.T.: 7.118 min
Delta R.T.: -0.069 min
Response: 4778789
Conc: 2.70 ug/ml



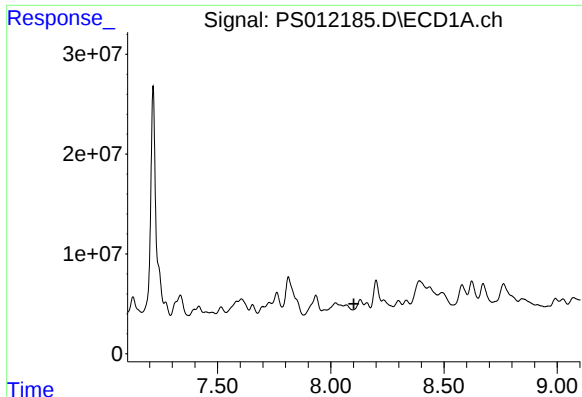
#7 MCPA

R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 18250115
Conc: 4.01 ug/ml



#7 MCPA

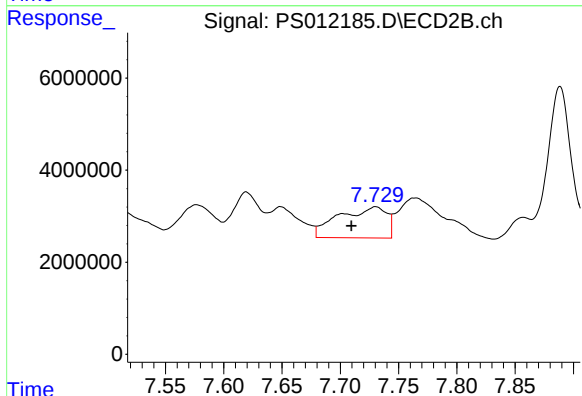
R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 26273342
Conc: 9.59 ug/ml



#8 DICHLORPROP

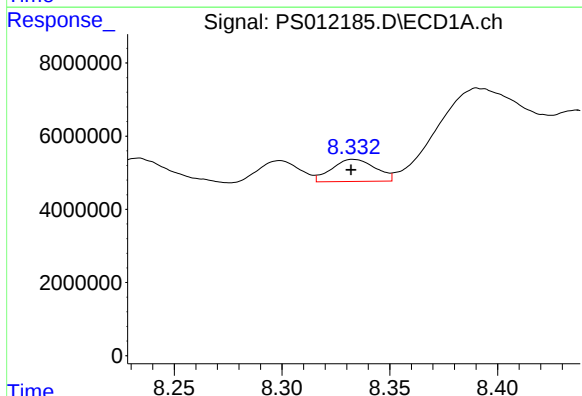
R.T.: 8.130 min
Delta R.T.: 0.028 min
Response: -2496305
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



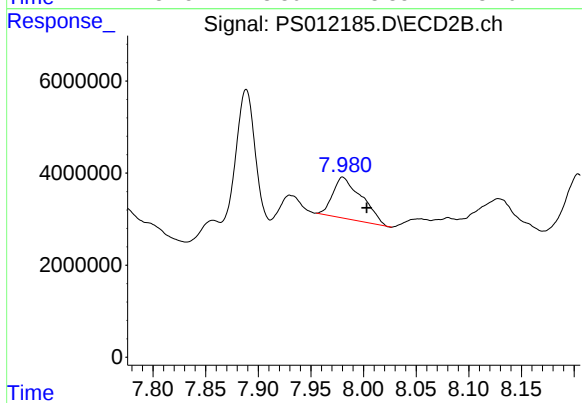
#8 DICHLORPROP

R.T.: 7.730 min
Delta R.T.: 0.021 min
Response: 19366504
Conc: 34.30 ng/ml



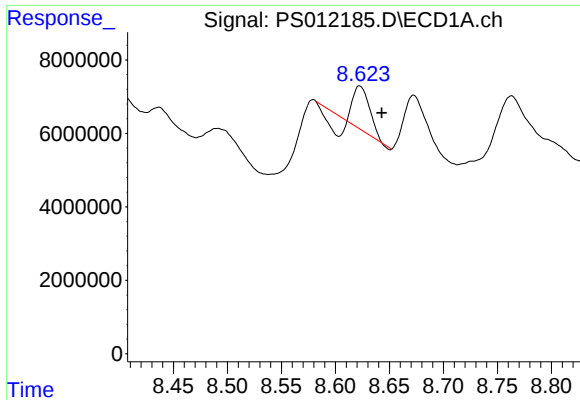
#9 2,4-D

R.T.: 8.333 min
Delta R.T.: 0.001 min
Response: 8518138
Conc: 7.54 ng/ml



#9 2,4-D

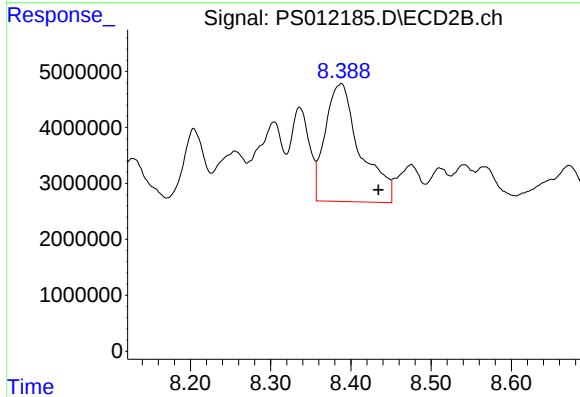
R.T.: 7.981 min
Delta R.T.: -0.023 min
Response: 17124459
Conc: 23.31 ng/ml



#10 Pentachlorophenol

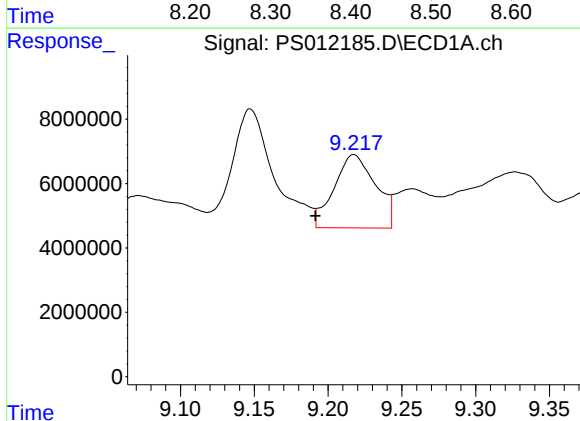
R.T.: 8.623 min
Delta R.T.: -0.020 min
Response: 7010260
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



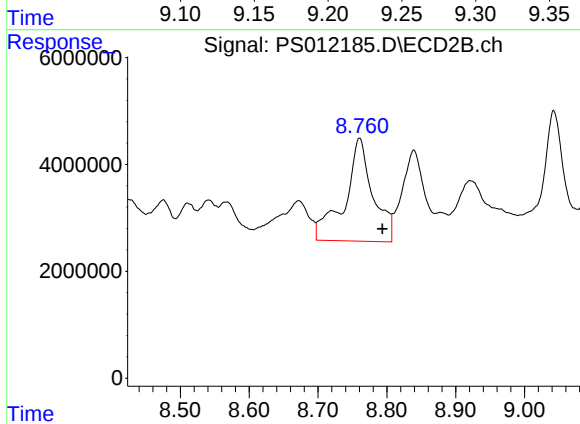
#10 Pentachlorophenol

R.T.: 8.387 min
Delta R.T.: -0.047 min
Response: 63625990
Conc: 9.36 ng/ml



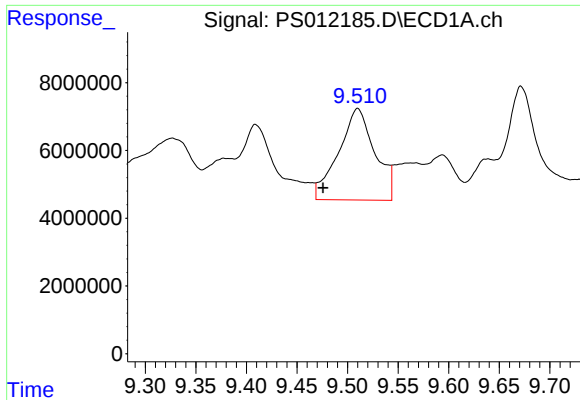
#11 2,4,5-TP (SILVEX)

R.T.: 9.218 min
Delta R.T.: 0.026 min
Response: 44483448
Conc: 7.65 ng/ml



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

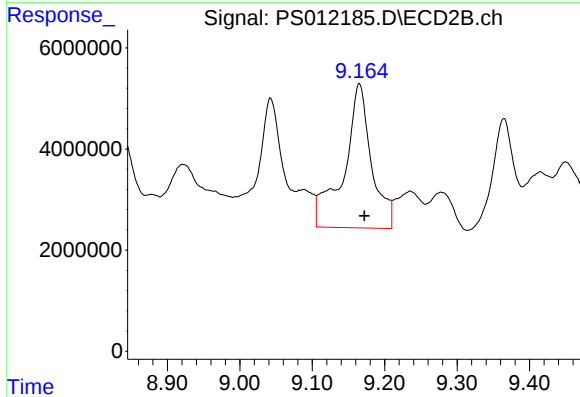
R.T.: 8.760 min
Delta R.T.: -0.033 min
Response: 54904866
Conc: 18.78 ng/ml



#12 2,4,5-T

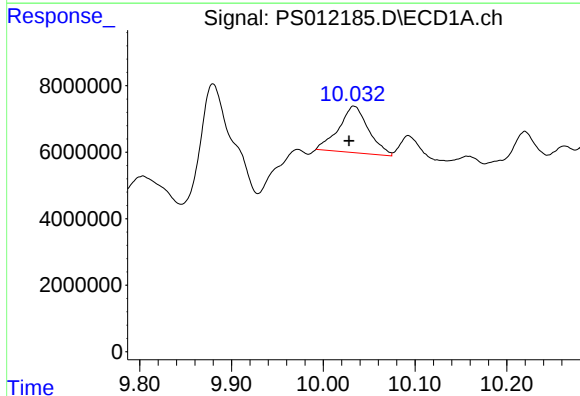
R.T.: 9.510 min
Delta R.T.: 0.034 min
Response: 67546518
Conc: 11.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



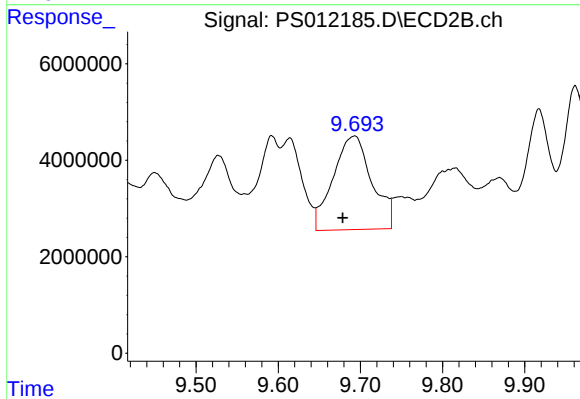
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 75347378
Conc: 25.45 ng/ml



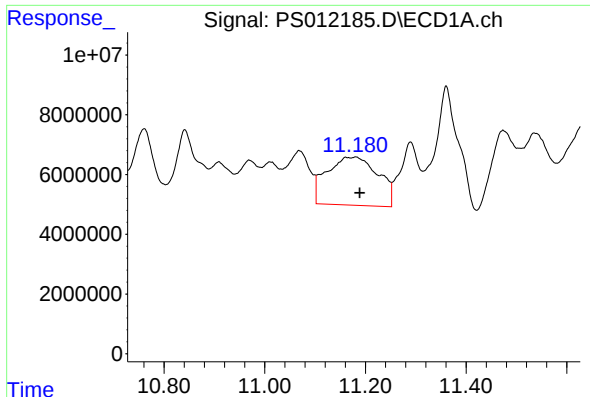
#13 2,4-DB

R.T.: 10.034 min
Delta R.T.: 0.006 min
Response: 31667759
Conc: 39.85 ng/ml



#13 2,4-DB

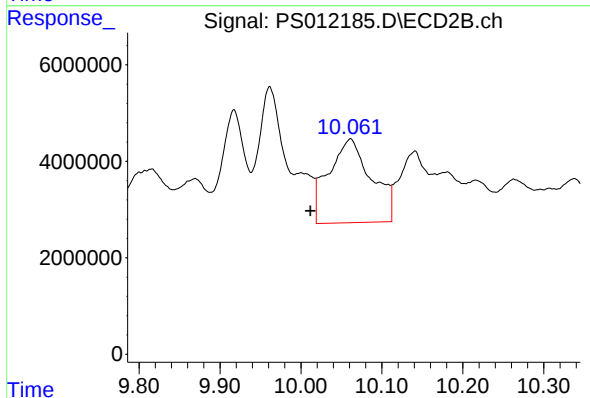
R.T.: 9.692 min
Delta R.T.: 0.014 min
Response: 63849932
Conc: 152.67 ng/ml



#14 DINOSEB

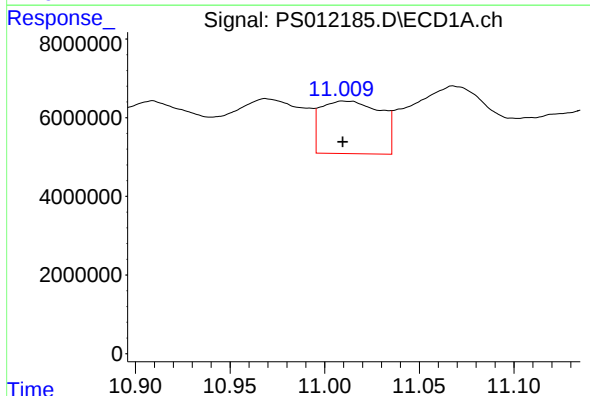
R.T.: 11.181 min
Delta R.T.: -0.008 min
Response: 113724362
Conc: 24.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



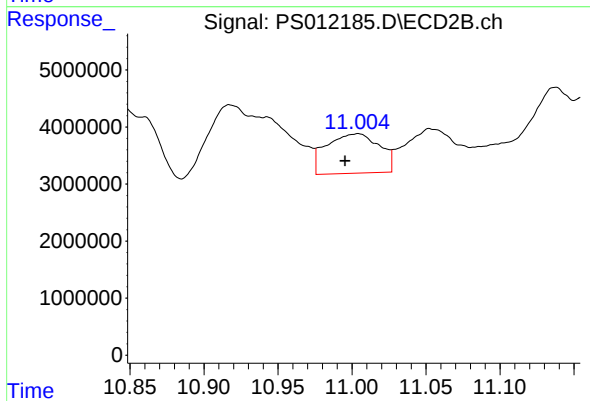
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.049 min
Response: 63940427
Conc: 30.08 ng/ml



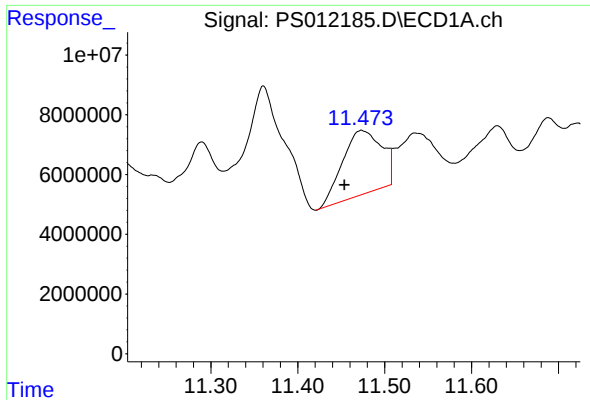
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 29401333
Conc: 3.76 ng/ml



#15 Picloram

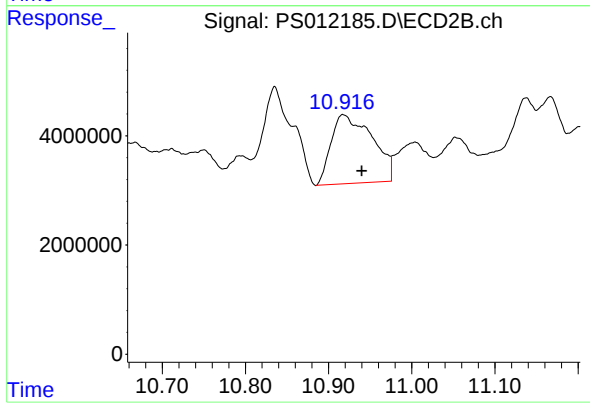
R.T.: 11.003 min
Delta R.T.: 0.008 min
Response: 17220358
Conc: 3.80 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.020 min
Response: 67001420
Conc: 8.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.022 min
Response: 43392011
Conc: 11.80 ng/ml