

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091120\
 Data File : PS012234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 20:07
 Operator : DD\AJ
 Sample : L3872-01
 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 12 00:38:13 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	242.9E6	145.3E6	222.721	271.677
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0 96088847		N.D.	116.808
3) T	4-Nitroph...	7.053	0.000	9197740	0	15.615	N.D. #
5) T	DICAMBA	7.395	7.116	16059779	4987478	3.921	2.308 #
6) T	MCP	7.571	0.000	7286239	0	2.280	N.D. #
7) T	MCPA	7.763	7.374	31336709	35475594	6.889	12.947 #
8) T	DICHLORPROP	0.000	7.730	0 16173164		N.D.	28.644
9) T	2,4-D	8.265	0.000	32779663	0	29.032	N.D. #
10) T	Pentachlo...	8.637	8.462	7337104	10283552	<MDL	1.513 #
11) T	2,4,5-TP ...	0.000	8.761	0 22844736		N.D.	7.814
12) T	2,4,5-T	9.509	9.158	43659832	47806441	7.368	16.150 #
13) T	2,4-DB	10.079	9.699	3072630	64840691	3.867	155.039 #
14) T	DINOSEB	11.180	10.025	89600038	32949512	19.090	15.499
15) T	Picloram	10.999	10.987	50988788	21515138	6.524	4.747 #
16) T	DCPA	11.514	10.906	68649510	12500646	9.029	3.400 #

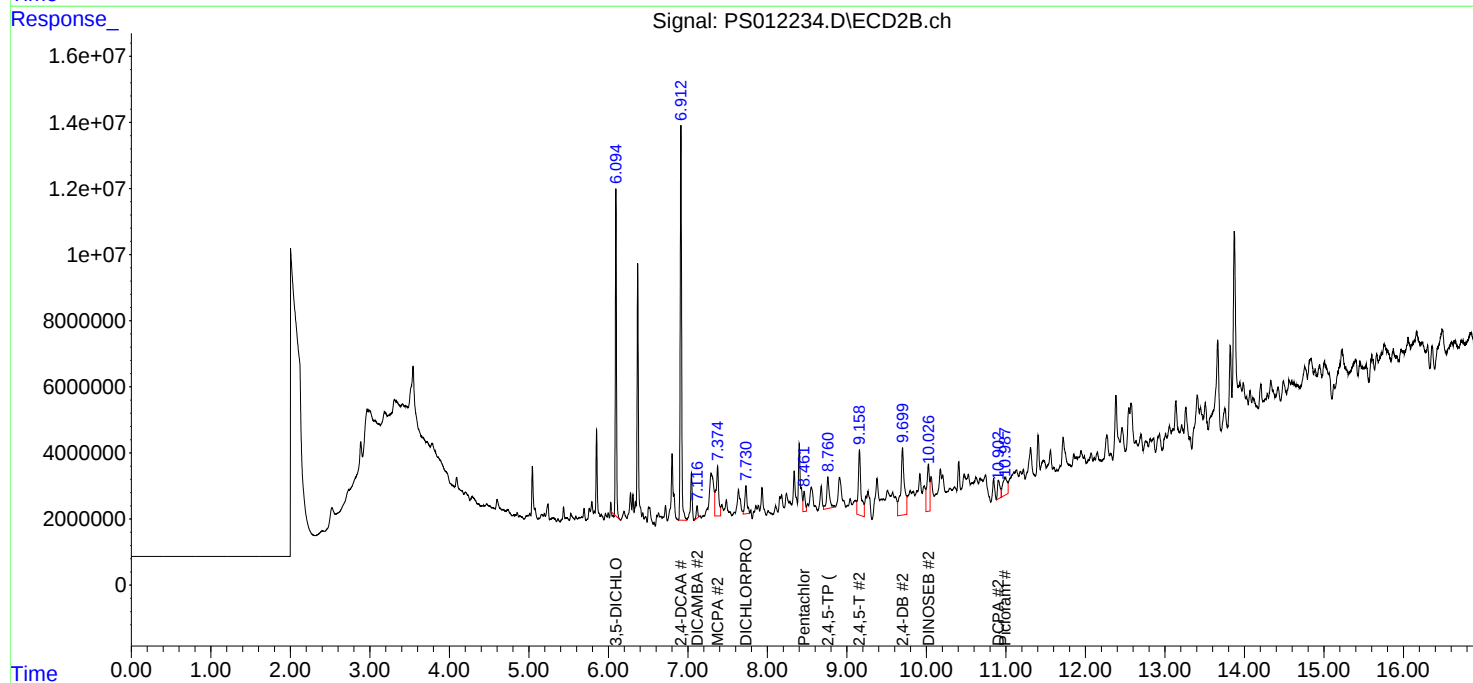
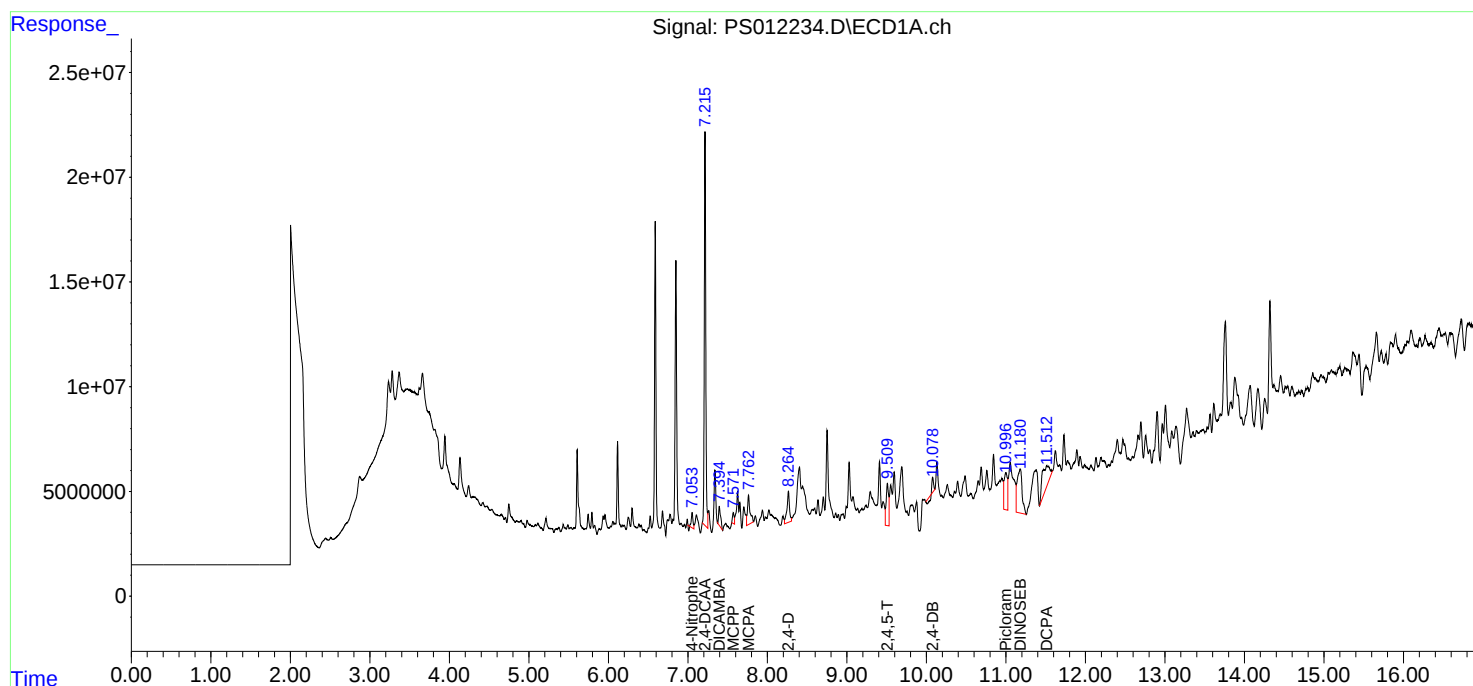
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

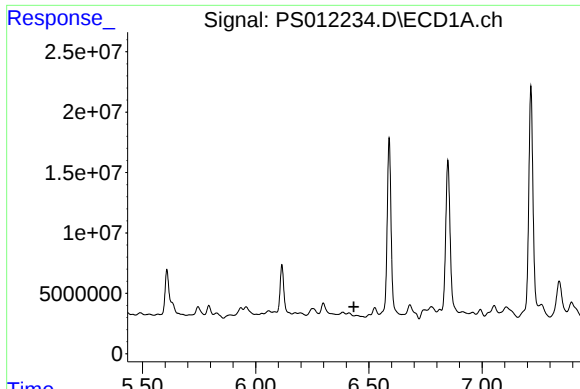
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Acq On : 11 Sep 2020 20:07
Operator : DD\AJ
Sample : L3872-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:38:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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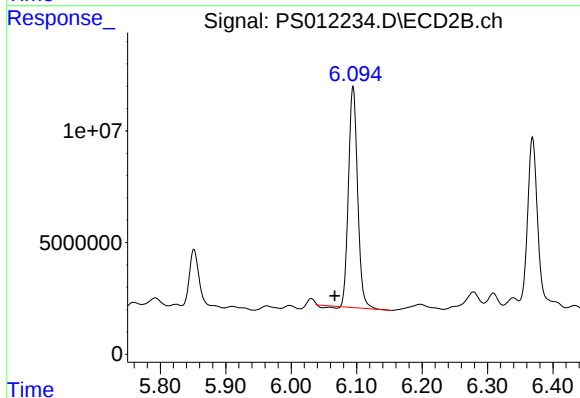




#2 3,5-DICHLOROBENZOIC ACID

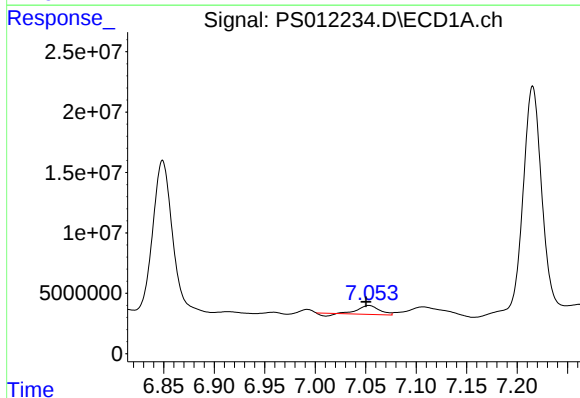
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



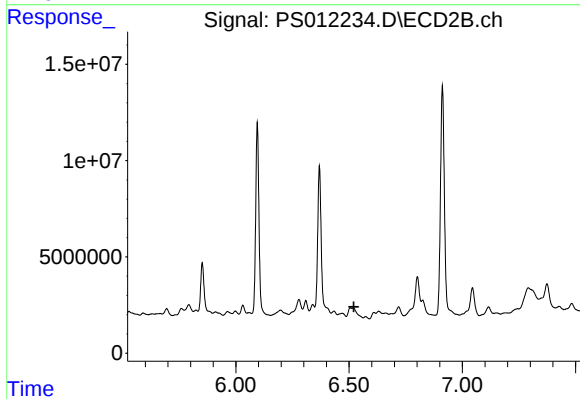
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 96088847
Conc: 116.81 ng/ml



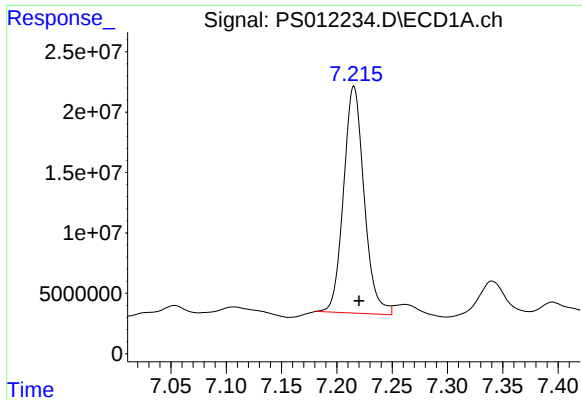
#3 4-Nitrophenol

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 9197740
Conc: 15.61 ng/ml



#3 4-Nitrophenol

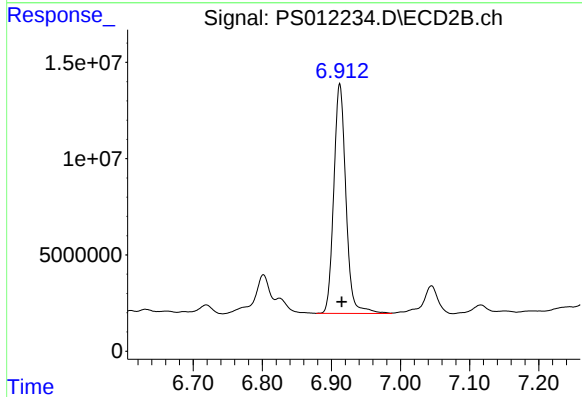
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

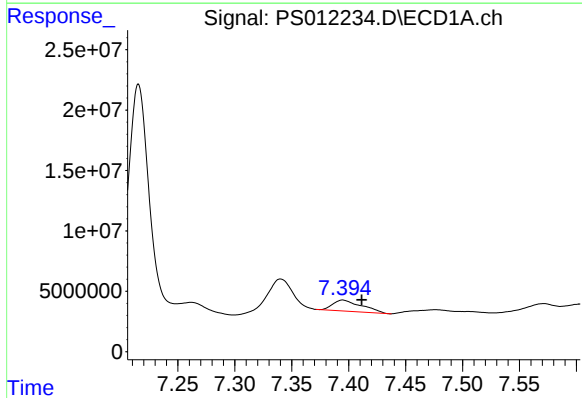
R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 242937432
Conc: 222.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



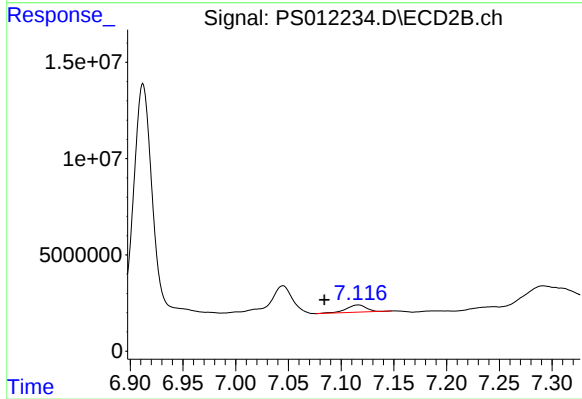
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 145289043
Conc: 271.68 ng/ml



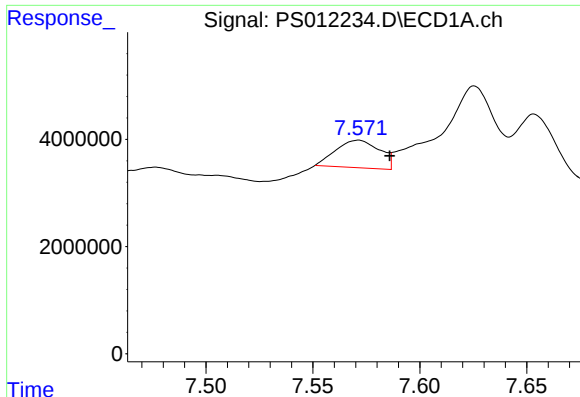
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.016 min
Response: 16059779
Conc: 3.92 ng/ml



#5 DICAMBA

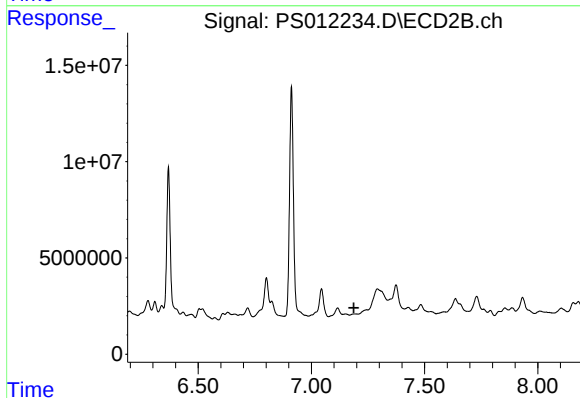
R.T.: 7.116 min
Delta R.T.: 0.032 min
Response: 4987478
Conc: 2.31 ng/ml



#6 MCPP

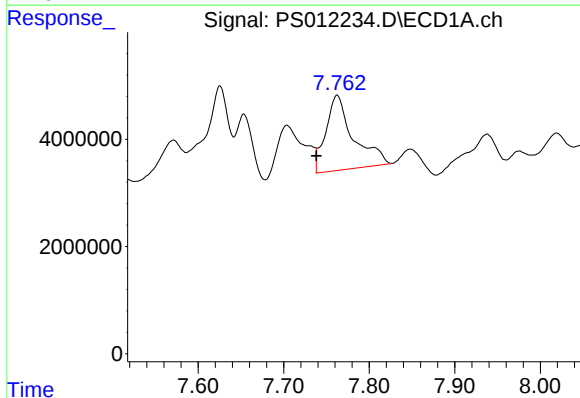
R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 7286239
Conc: 2.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



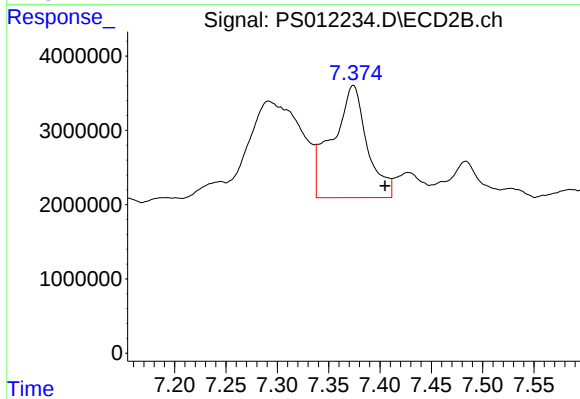
#6 MCPP

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



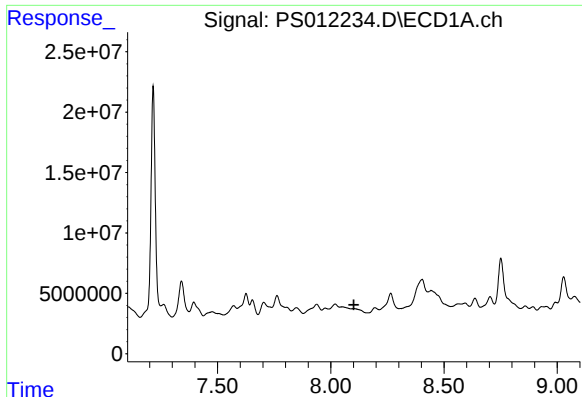
#7 MCPA

R.T.: 7.763 min
Delta R.T.: 0.024 min
Response: 31336709
Conc: 6.89 ug/ml



#7 MCPA

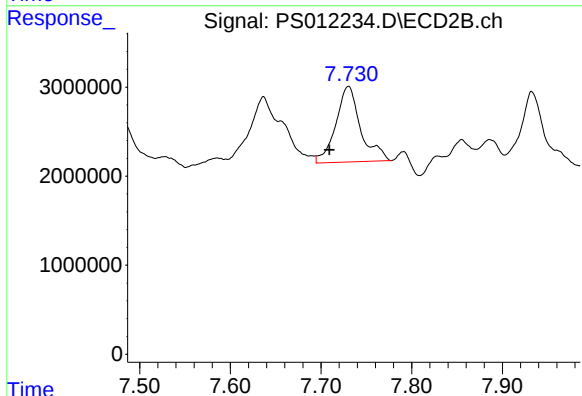
R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 35475594
Conc: 12.95 ug/ml



#8 DICHLORPROP

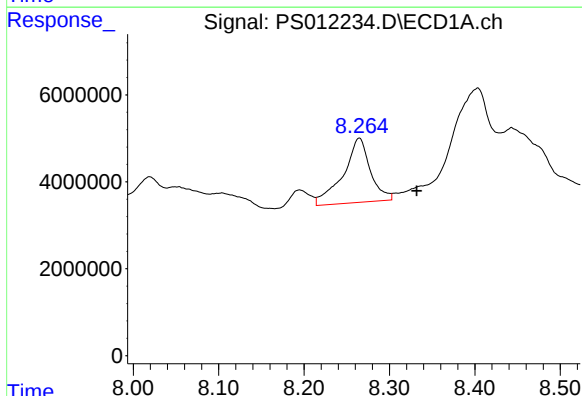
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



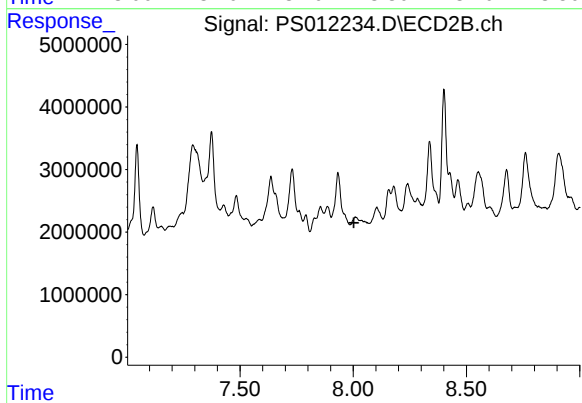
#8 DICHLORPROP

R.T.: 7.730 min
Delta R.T.: 0.021 min
Response: 16173164
Conc: 28.64 ng/ml



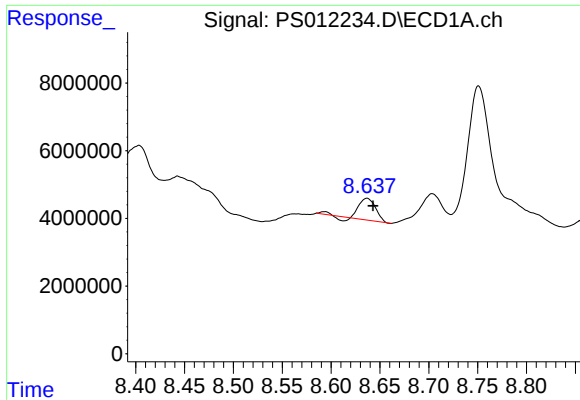
#9 2,4-D

R.T.: 8.265 min
Delta R.T.: -0.068 min
Response: 32779663
Conc: 29.03 ng/ml



#9 2,4-D

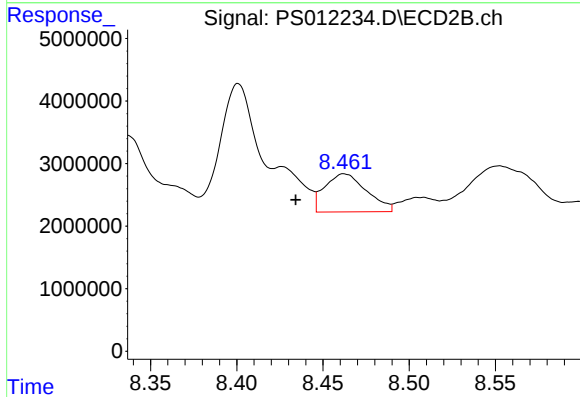
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

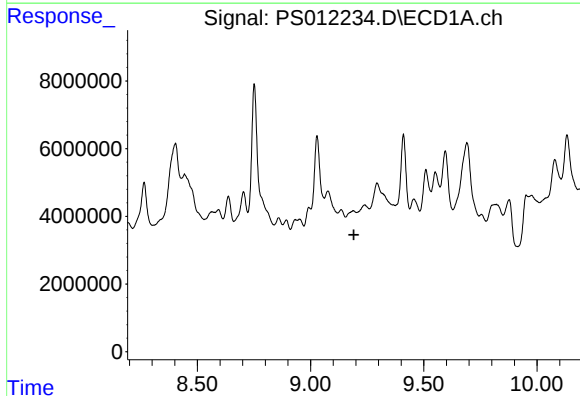
R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 7337104
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



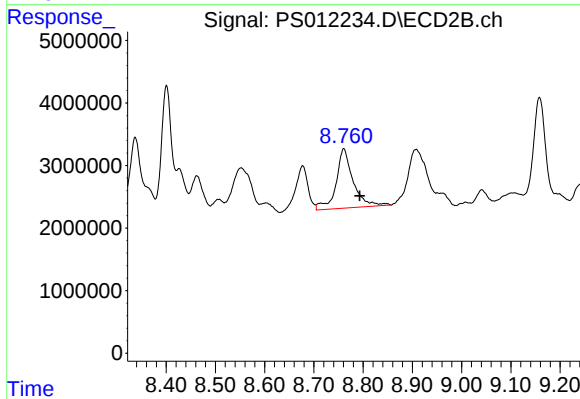
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.028 min
Response: 10283552
Conc: 1.51 ng/ml



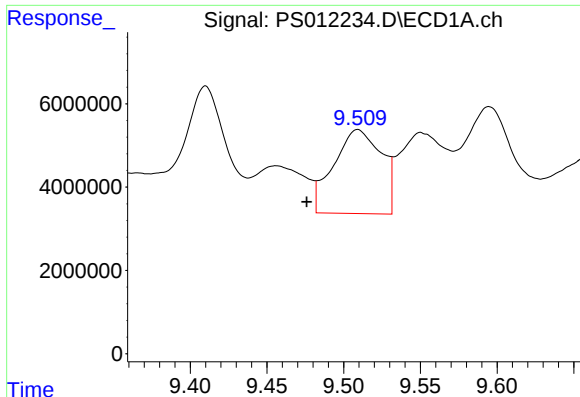
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

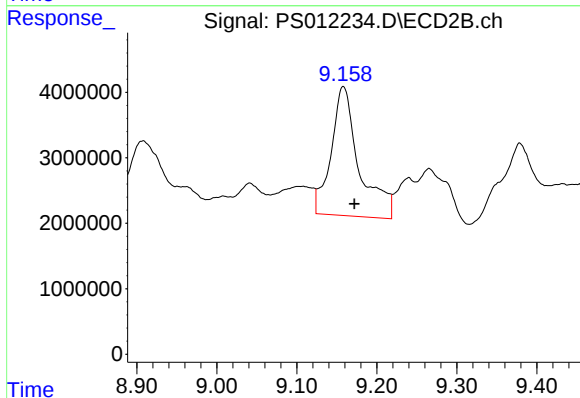
R.T.: 8.761 min
Delta R.T.: -0.033 min
Response: 22844736
Conc: 7.81 ng/ml



#12 2,4,5-T

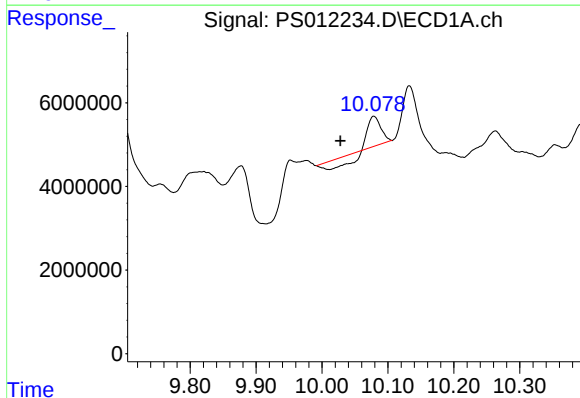
R.T.: 9.509 min
Delta R.T.: 0.033 min
Response: 43659832
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



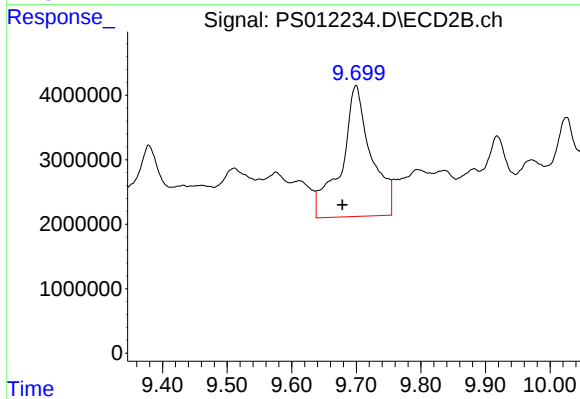
#12 2,4,5-T

R.T.: 9.158 min
Delta R.T.: -0.014 min
Response: 47806441
Conc: 16.15 ng/ml



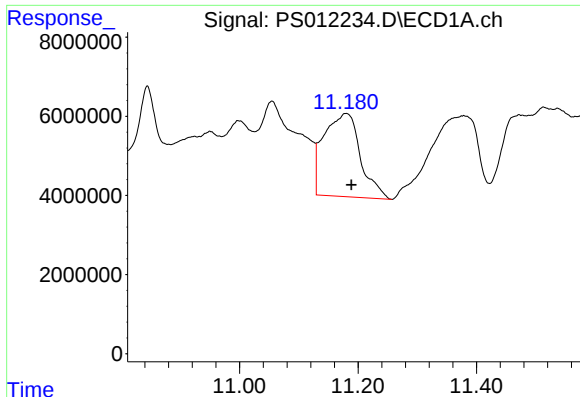
#13 2,4-DB

R.T.: 10.079 min
Delta R.T.: 0.051 min
Response: 3072630
Conc: 3.87 ng/ml



#13 2,4-DB

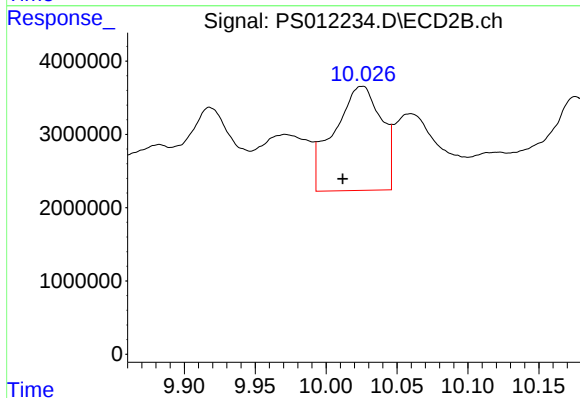
R.T.: 9.699 min
Delta R.T.: 0.021 min
Response: 64840691
Conc: 155.04 ng/ml



#14 DINOSEB

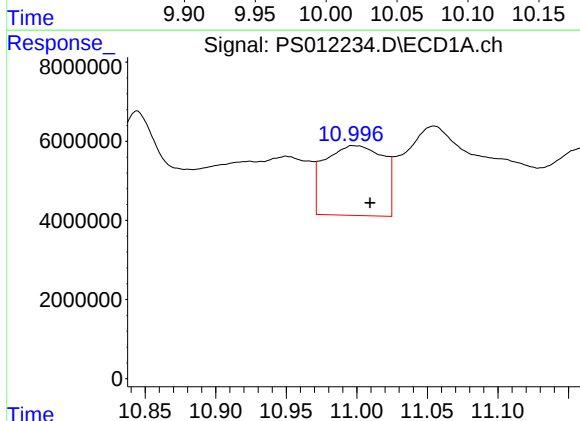
R.T.: 11.180 min
Delta R.T.: -0.009 min
Response: 8960038
Conc: 19.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



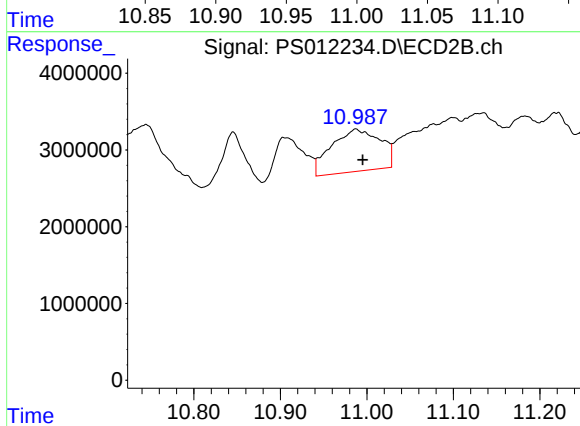
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.013 min
Response: 32949512
Conc: 15.50 ng/ml



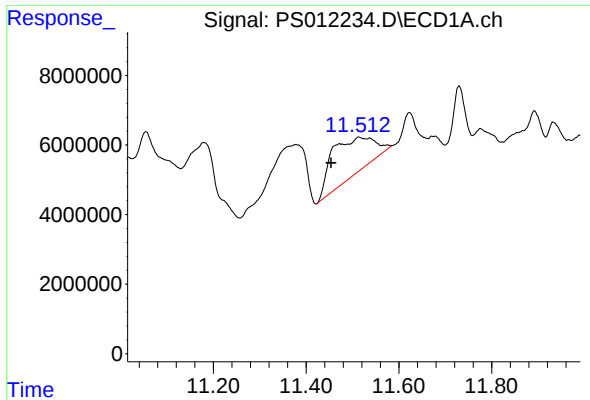
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.011 min
Response: 50988788
Conc: 6.52 ng/ml



#15 Picloram

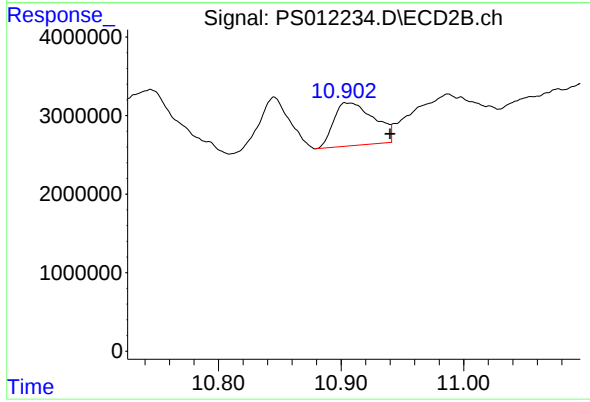
R.T.: 10.987 min
Delta R.T.: -0.008 min
Response: 21515138
Conc: 4.75 ng/ml



#16 DCPA

R.T.: 11.514 min
Delta R.T.: 0.060 min
Response: 68649510
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.906 min
Delta R.T.: -0.034 min
Response: 12500646
Conc: 3.40 ng/ml