

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 23:12
 Operator : DD\AJ
 Sample : M3463-33
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-27-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 01:45:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.181	6.763	705.0E6	240.9E6	479.263	461.786
Target Compounds							
1) T	Dalapon	2.971f	0.000	14704803	0	7.289	N.D. #
2) T	3,5-DICHL...	6.437	5.942	13732659	2081890	6.523	2.636 #
3) T	4-Nitroph...	0.000	6.416	0	1916015	N.D.	6.235
5) T	DICAMBA	0.000	6.917	0	2400257	N.D.	1.101
6) T	MCPD	7.545	7.035	26511311	1725637	6.265	<MDL #
7) T	MCPA	7.730	7.243	27592810	15079952	4.479	5.532
8) T	DICHLORPROP	8.079	7.561	10857939	19123608	8.068	35.299 #
9) T	2,4-D	8.296	7.838	16044820	48609528	10.610	76.723 #
10) T	Pentachlo...	8.599	8.262	12949977	14090657	<MDL	1.902 #
12) T	2,4,5-T	9.374f	8.986	55805233	42822358	7.321	14.784 #
13) T	2,4-DB	9.932f	9.514	10135592	19397589	6.974	51.275 #
14) T	DINOSEB	11.105f	9.856	69439717	18185683	13.168	8.926 #
15) T	Picloram	10.932	10.814	37509103	11084178	3.758	2.753 #
16) T	DCPA	11.432	10.760	44513090	-2135678	4.211	N.D. #

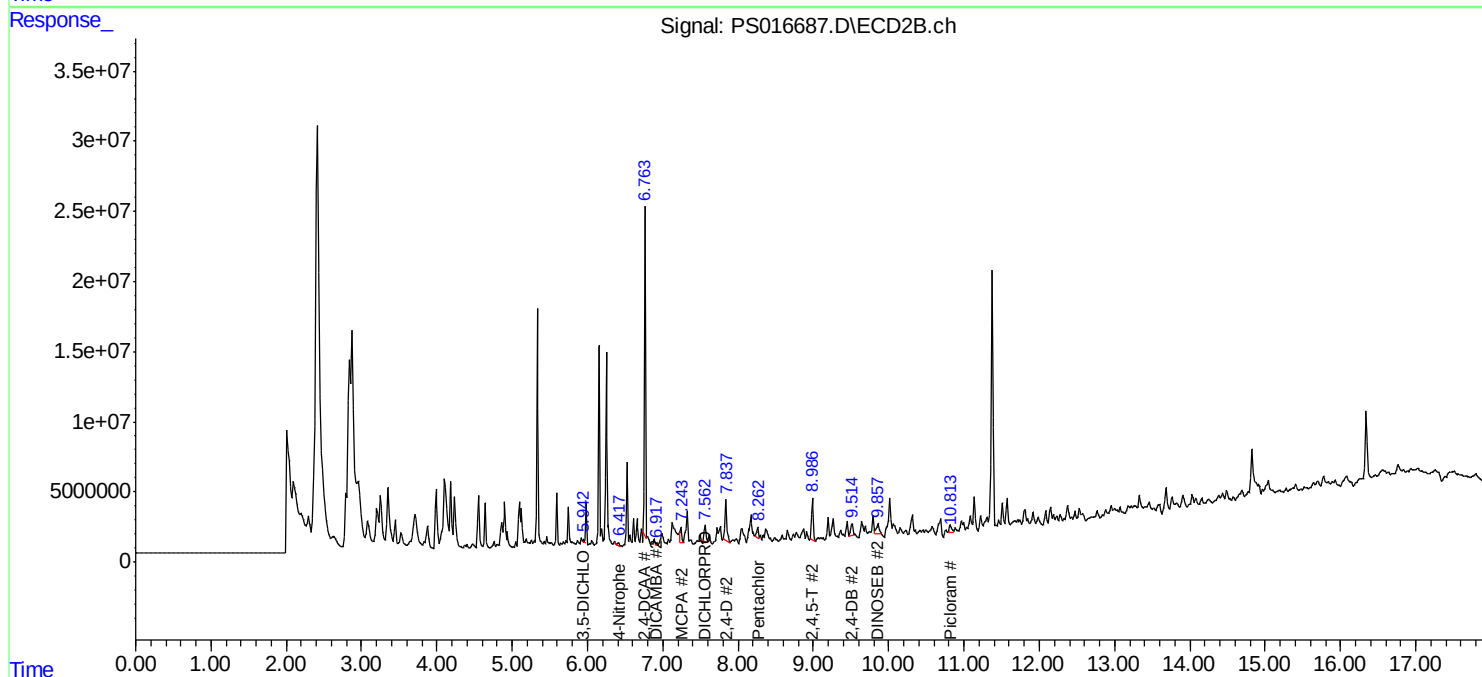
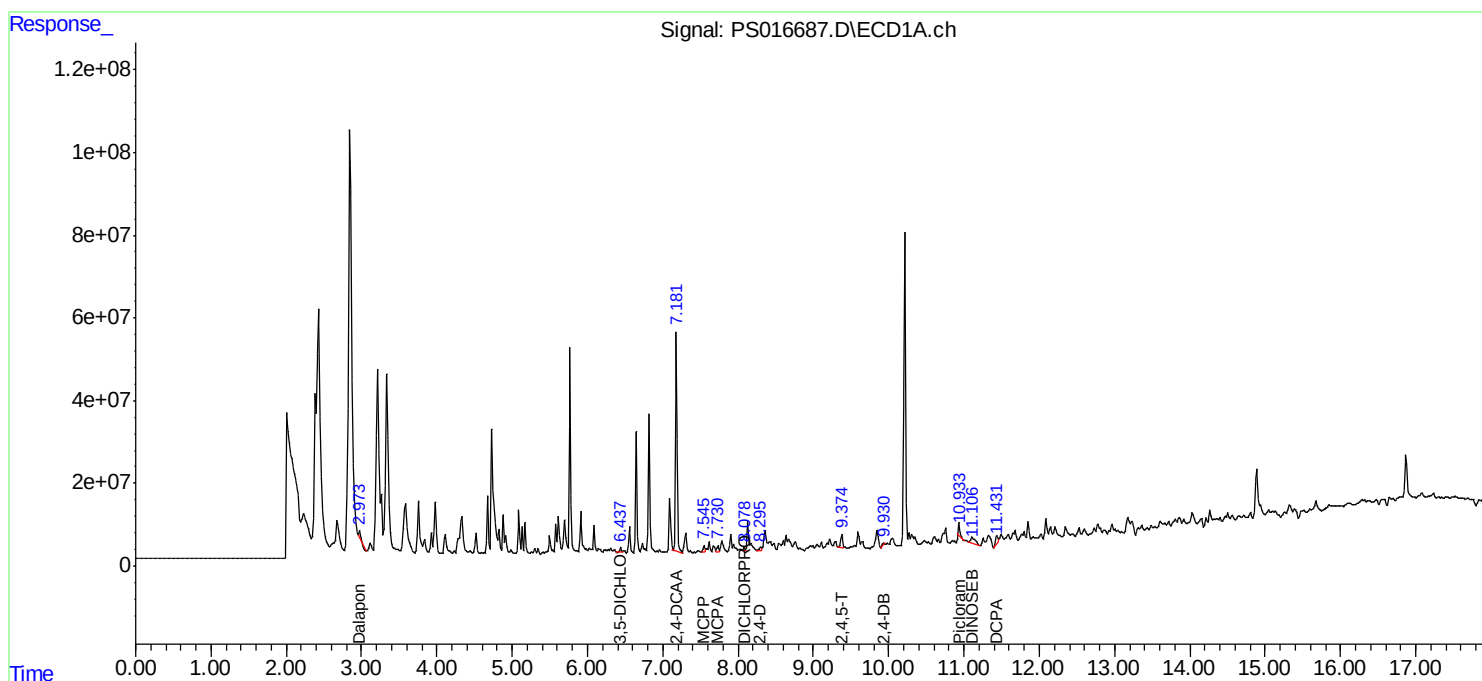
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

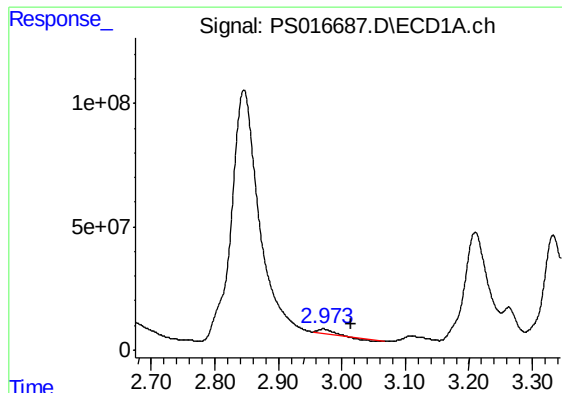
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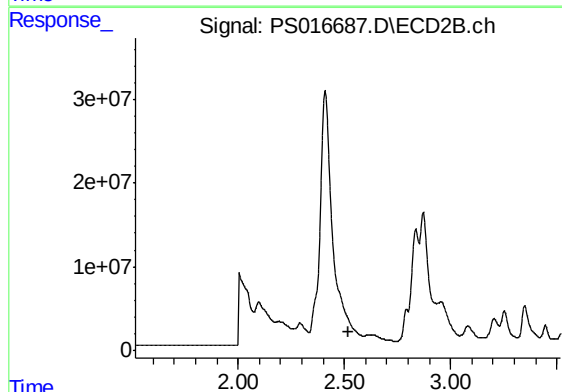




#1 Dalapon

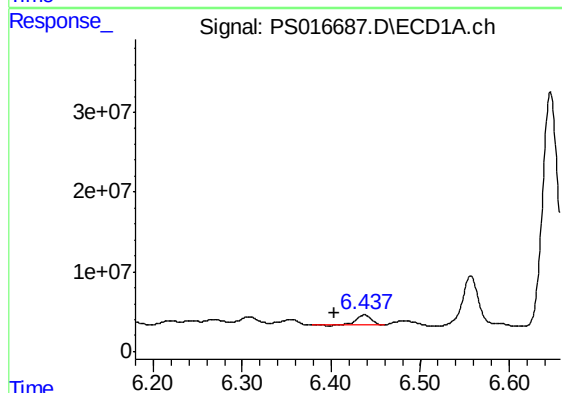
R.T.: 2.971 min
Delta R.T.: -0.044 min
Response: 14704803
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



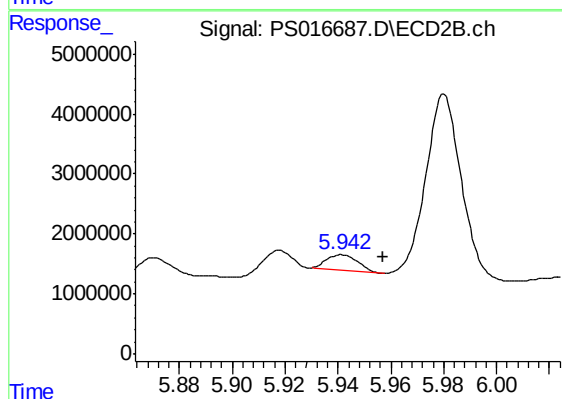
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



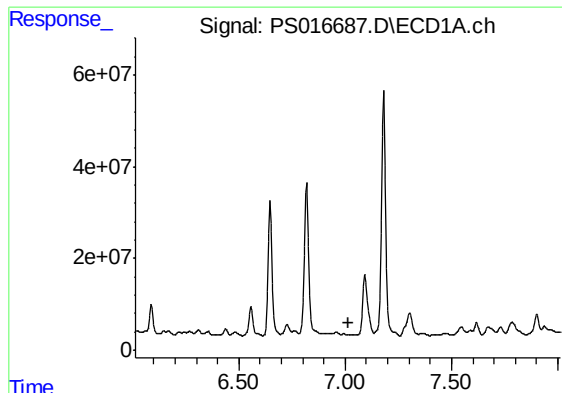
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.034 min
Response: 13732659
Conc: 6.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

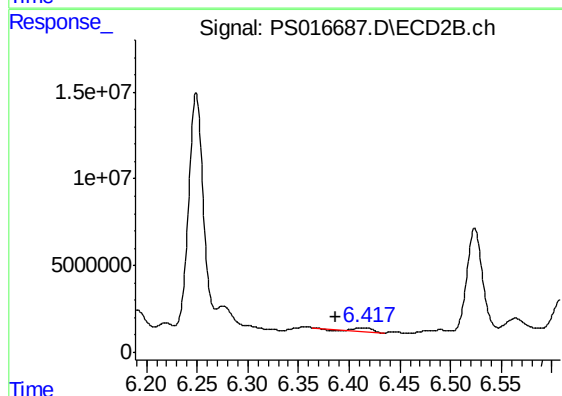
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 2081890
Conc: 2.64 ng/ml



#3 4-Nitrophenol

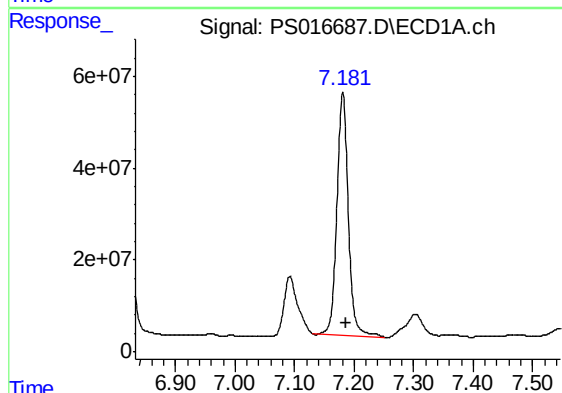
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



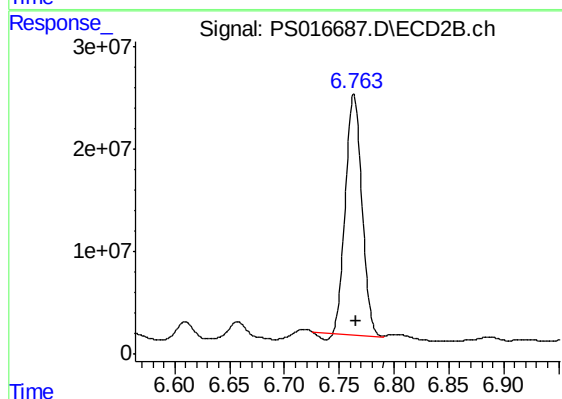
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.029 min
Response: 1916015
Conc: 6.24 ng/ml



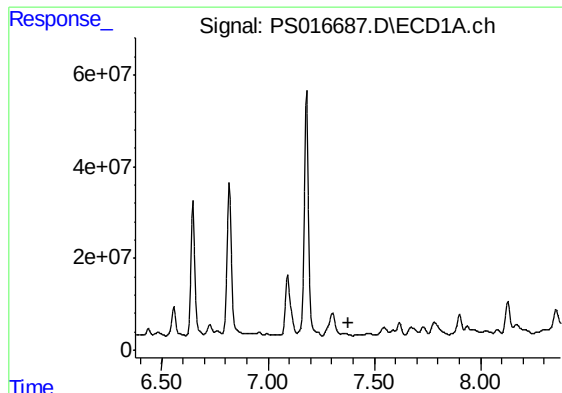
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 705047328
Conc: 479.26 ng/ml



#4 2,4-DCAA

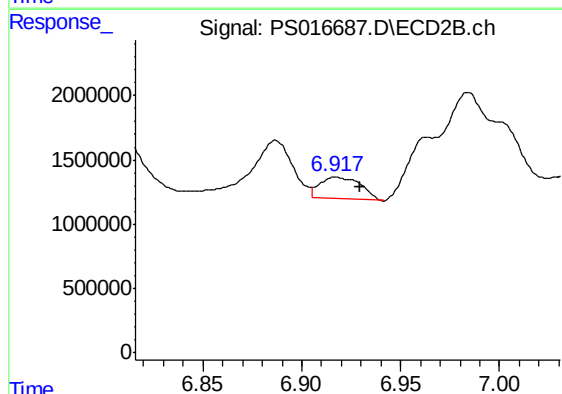
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 240878639
Conc: 461.79 ng/ml



#5 DICAMBA

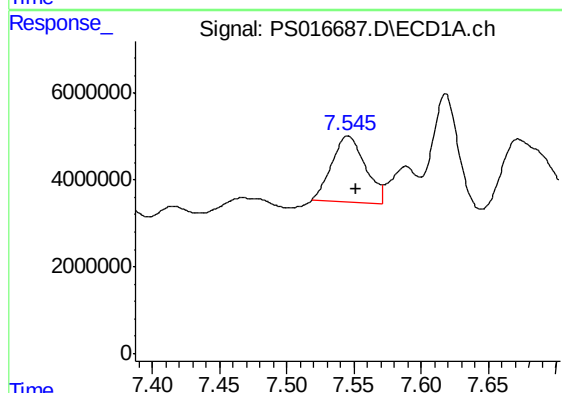
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



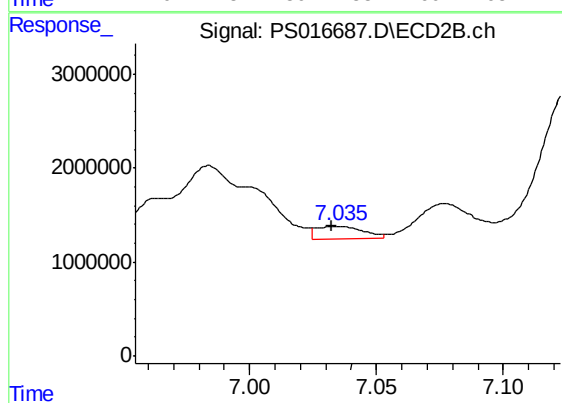
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.012 min
Response: 2400257
Conc: 1.10 ng/ml



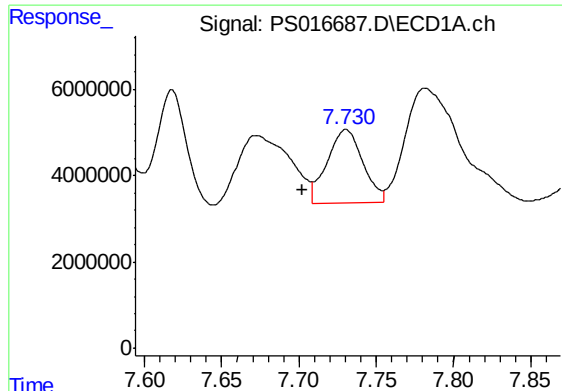
#6 MCPP

R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 26511311
Conc: 6.26 ug/ml



#6 MCPP

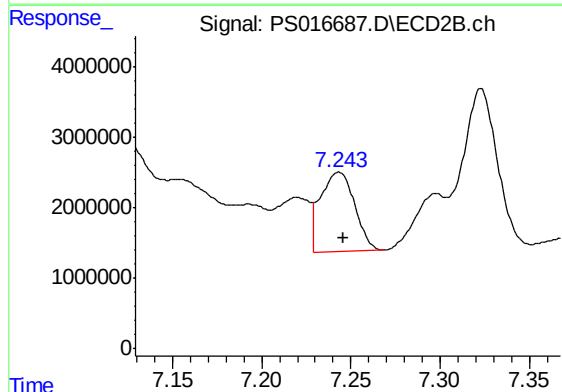
R.T.: 7.035 min
Delta R.T.: 0.003 min
Response: 1725637
Conc: N.D.



#7 MCPA

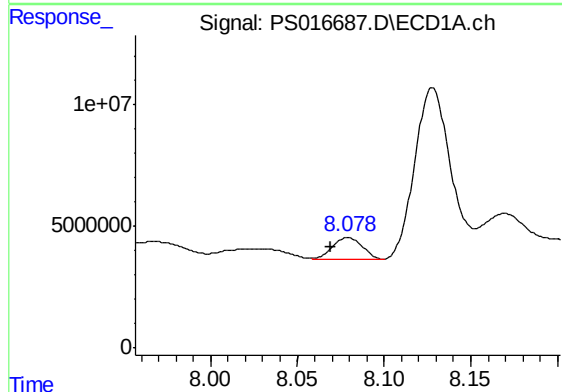
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 27592810
Conc: 4.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



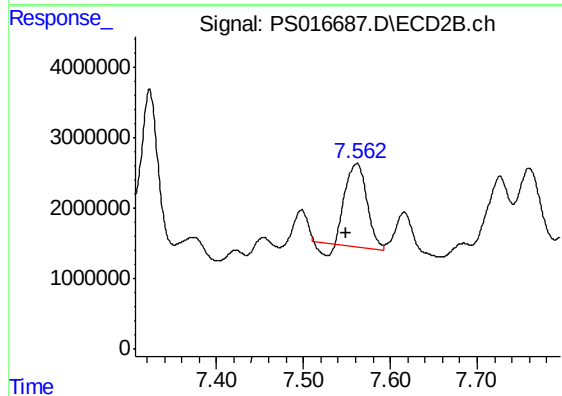
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 15079952
Conc: 5.53 ug/ml



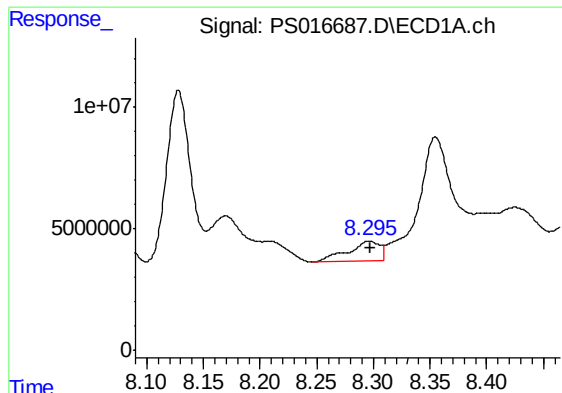
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.010 min
Response: 10857939
Conc: 8.07 ng/ml



#8 DICHLORPROP

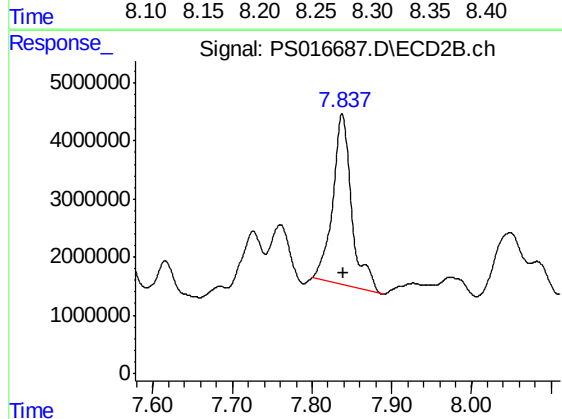
R.T.: 7.561 min
Delta R.T.: 0.012 min
Response: 19123608
Conc: 35.30 ng/ml



#9 2,4-D

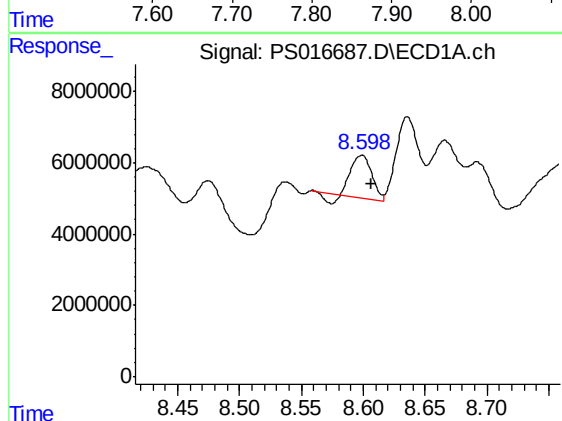
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 16044820
Conc: 10.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



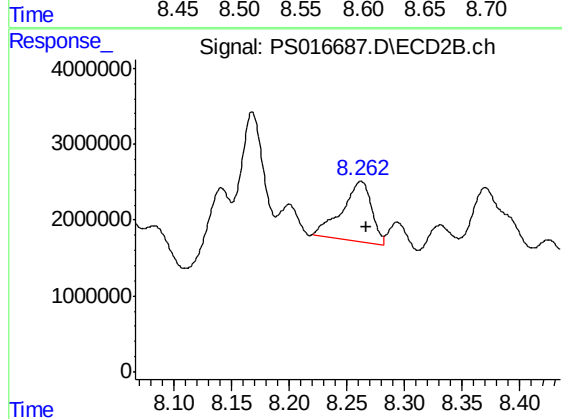
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 48609528
Conc: 76.72 ng/ml



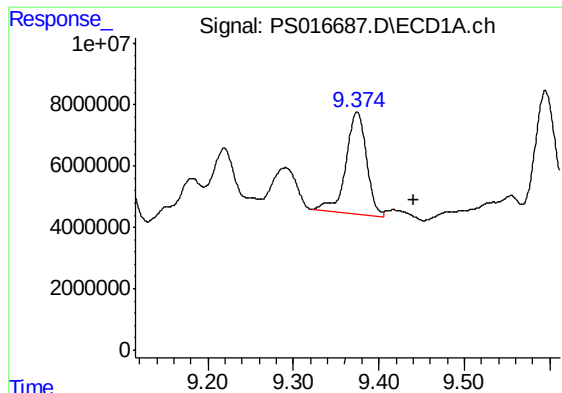
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.008 min
Response: 12949977
Conc: N.D.



#10 Pentachlorophenol

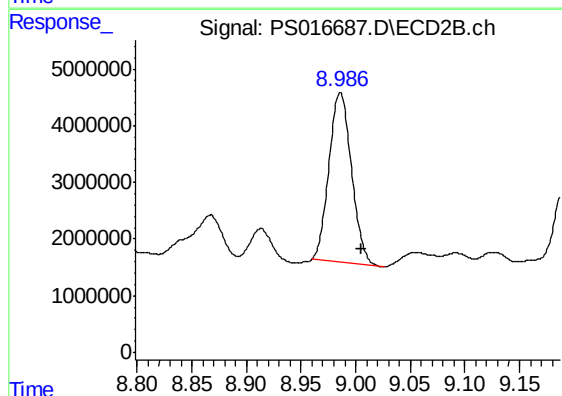
R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 14090657
Conc: 1.90 ng/ml



#12 2,4,5-T

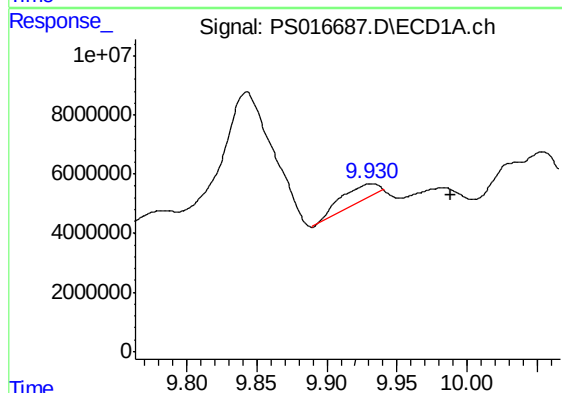
R.T.: 9.374 min
Delta R.T.: -0.066 min
Response: 55805233
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



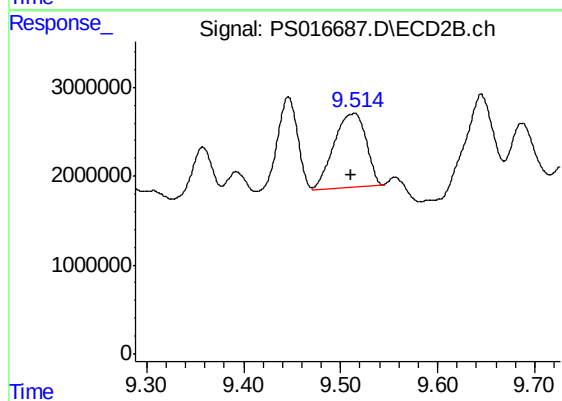
#12 2,4,5-T

R.T.: 8.986 min
Delta R.T.: -0.019 min
Response: 42822358
Conc: 14.78 ng/ml



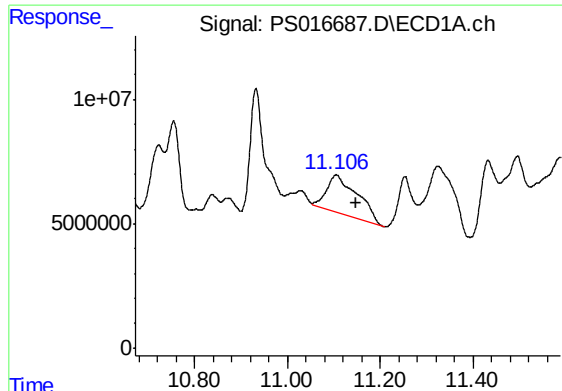
#13 2,4-DB

R.T.: 9.932 min
Delta R.T.: -0.057 min
Response: 10135592
Conc: 6.97 ng/ml



#13 2,4-DB

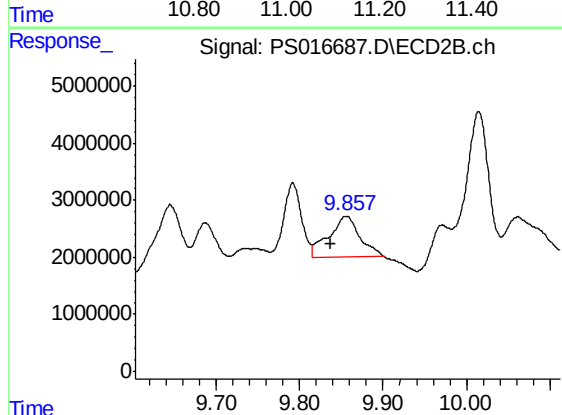
R.T.: 9.514 min
Delta R.T.: 0.004 min
Response: 19397589
Conc: 51.28 ng/ml



#14 DINOSEB

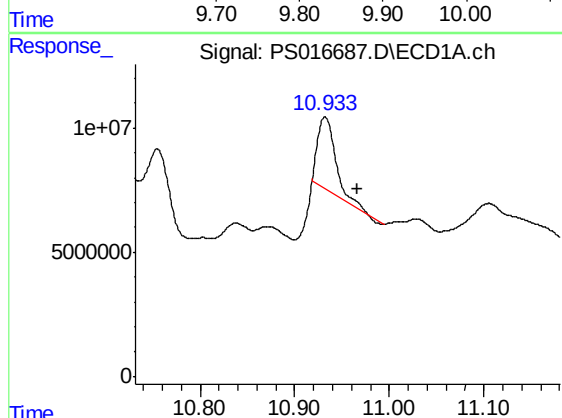
R.T.: 11.105 min
Delta R.T.: -0.043 min
Response: 69439717
Conc: 13.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



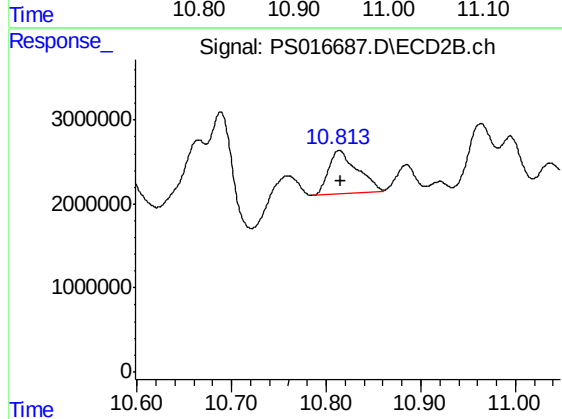
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.019 min
Response: 18185683
Conc: 8.93 ng/ml



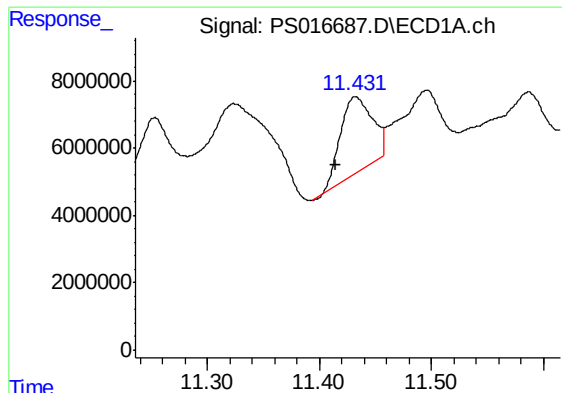
#15 Picloram

R.T.: 10.932 min
Delta R.T.: -0.035 min
Response: 37509103
Conc: 3.76 ng/ml



#15 Picloram

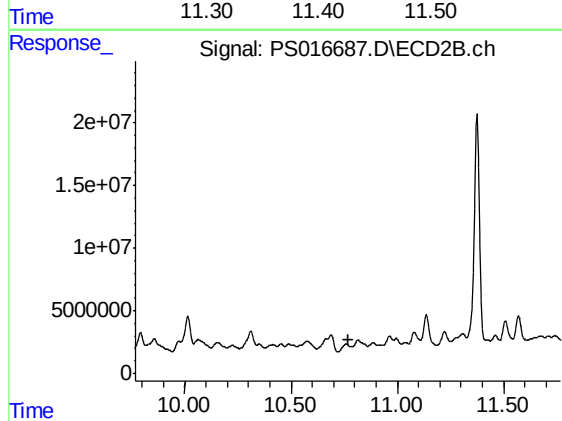
R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 11084178
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.017 min
Response: 44513090
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-27-0002



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.009 min
Response: -2135678
Conc: N.D.