

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060820\
 Data File : PS010711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2020 11:40
 Operator : DD\AJ
 Sample : L2837-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 11:58:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.230	6.921	190.1E6	115.3E6	240.376	211.462
Target Compounds							
1) T	Dalapon	2.996	2.583	29478307	68502964	29.982	93.565 #
2) T	3,5-DICHL...	0.000	6.101	0	57735827	N.D.	70.440
3) T	4-Nitroph...	0.000	6.553	0	8507878	N.D.	25.683
5) T	DICAMBA	0.000	7.061	0	16695749	N.D.	7.418
6) T	MCPD	7.669	0.000	10777876	0	4.363	N.D. #
7) T	MCPA	7.778	7.386	40042408	42486922	11.454	15.633 #
8) T	DICHLORPROP	8.156	7.740	3459340	17296980	4.564	29.997 #
9) T	2,4-D	8.343	8.010	35371214	34819645	44.872	45.921
10) T	Pentachlo...	8.711	8.438	19426750	11369645	1.821	1.600
11) T	2,4,5-TP ...	0.000	8.850	0	126505	N.D.	<MDL
12) T	2,4,5-T	9.528	9.175	36404436	17197127	8.951	5.731 #
13) T	2,4-DB	9.991	9.679	5754394	11745256	10.407	28.913 #
14) T	DINOSEB	11.175	10.036	35831319	38747780	11.090	18.010 #
15) T	Picloram	11.022	11.002	181.1E6	137.6E6	35.478	33.338
16) T	DCPA	11.472	11.002	20289625	137.6E6	3.787	37.094 #

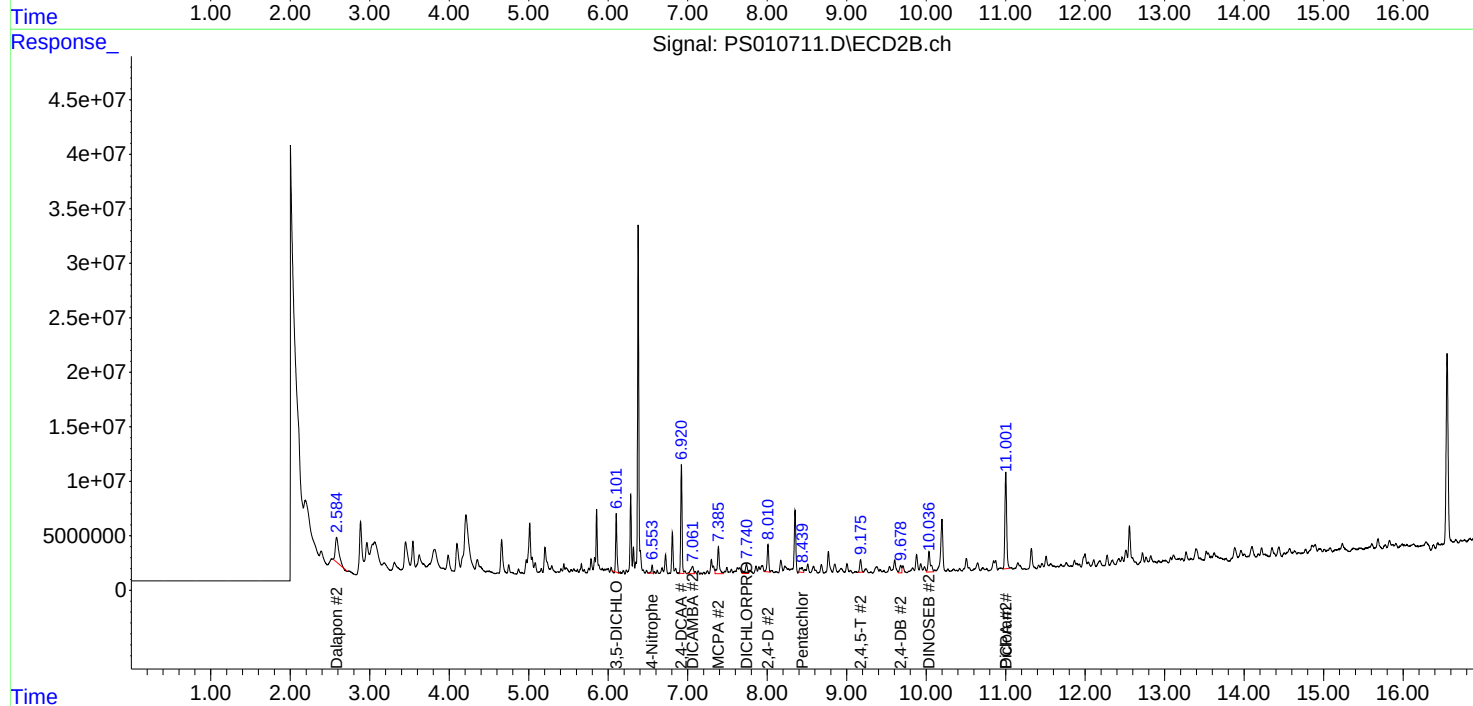
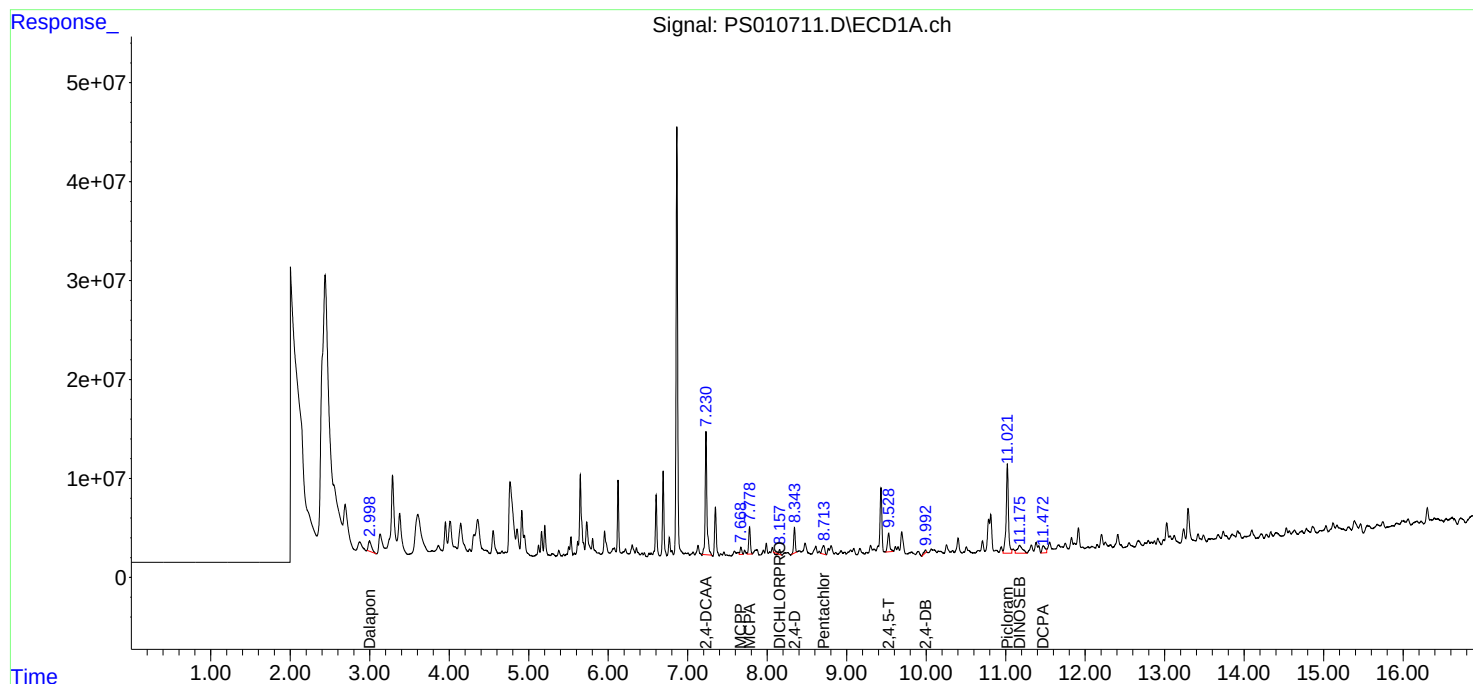
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

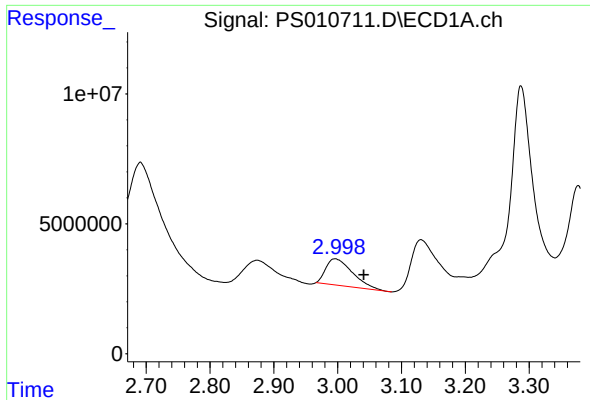
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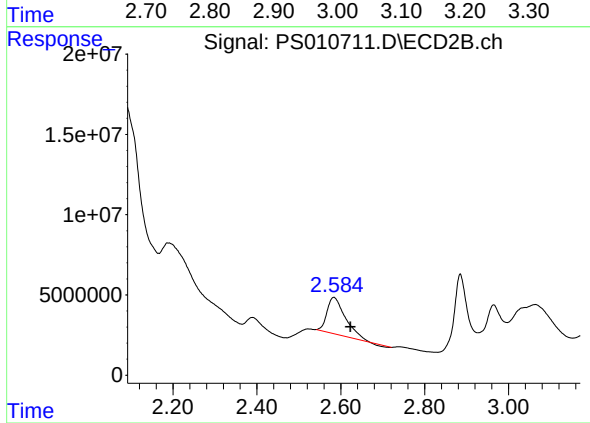




#1 Dalapon

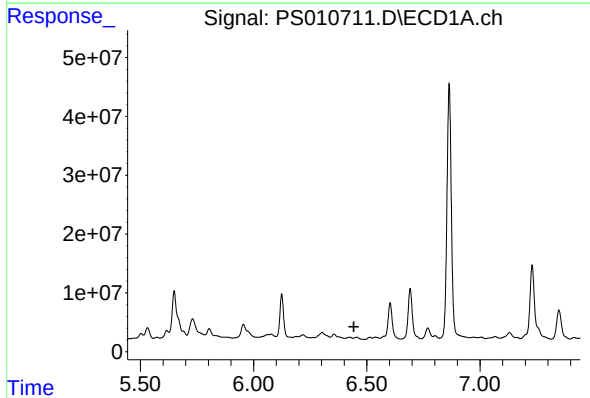
R.T.: 2.996 min
Delta R.T.: -0.045 min
Response: 29478307
Conc: 29.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



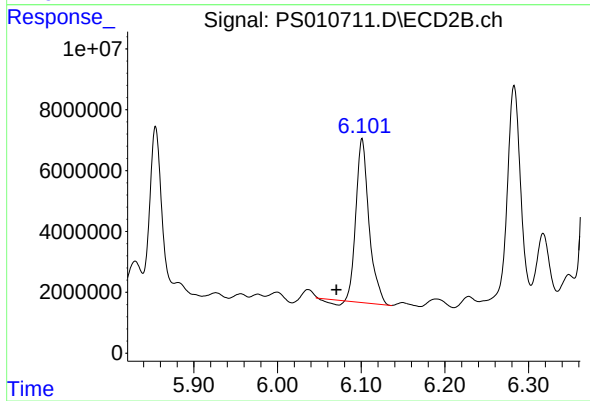
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.040 min
Response: 68502964
Conc: 93.56 ng/ml



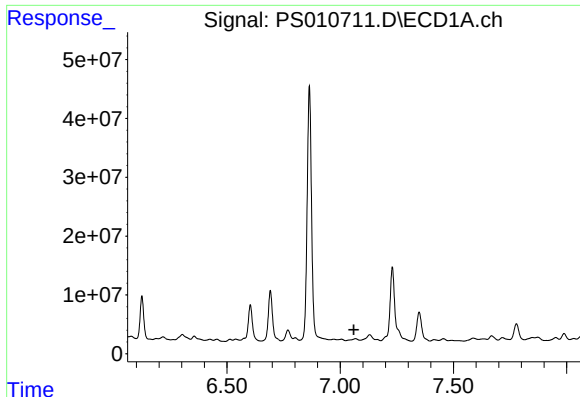
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

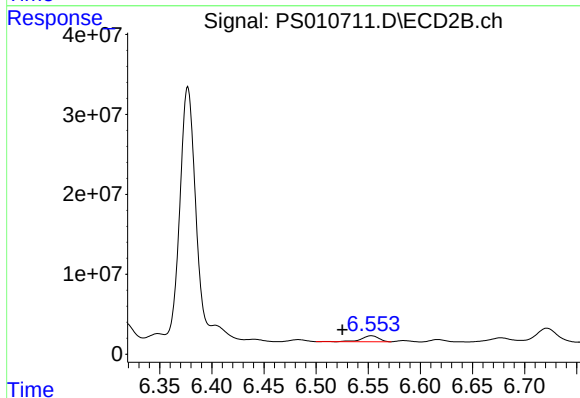
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 57735827
Conc: 70.44 ng/ml



#3 4-Nitrophenol

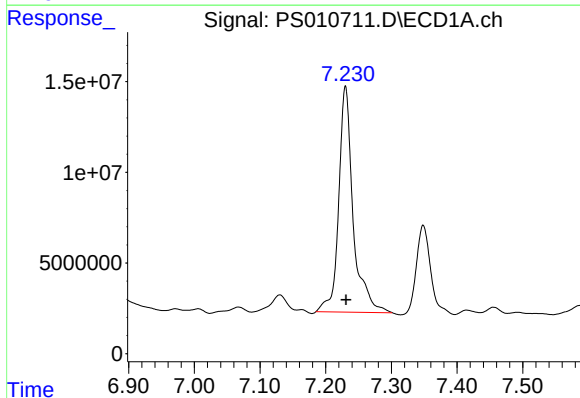
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



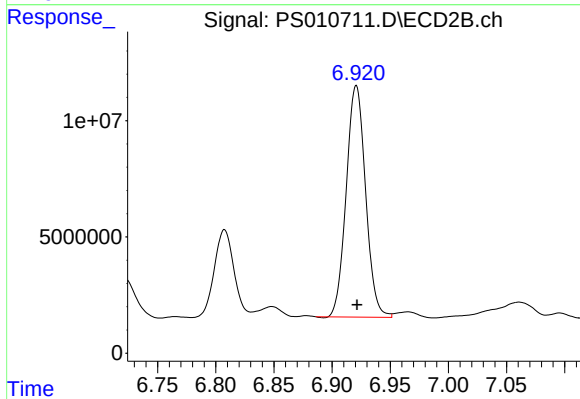
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 8507878
Conc: 25.68 ng/ml



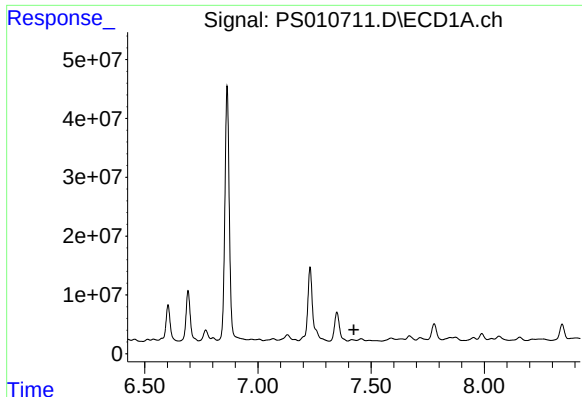
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 190104341
Conc: 240.38 ng/ml



#4 2,4-DCAA

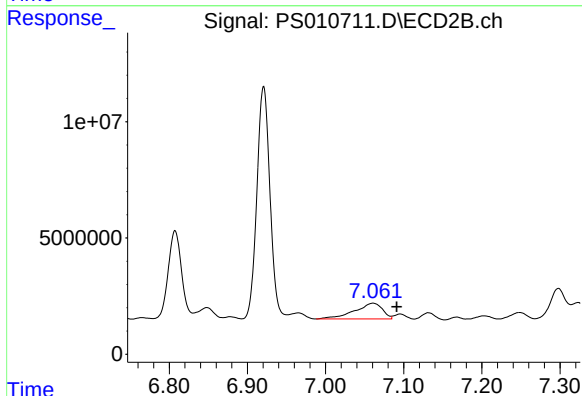
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 115334889
Conc: 211.46 ng/ml



#5 DICAMBA

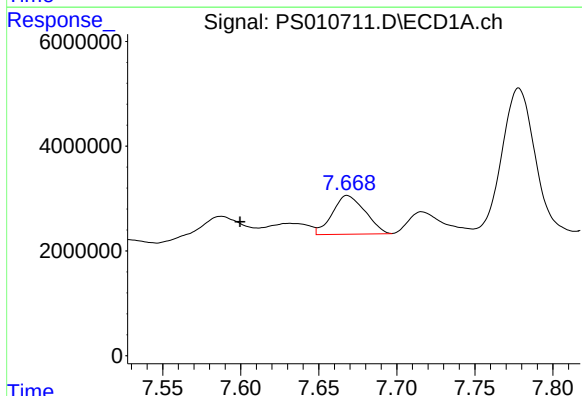
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



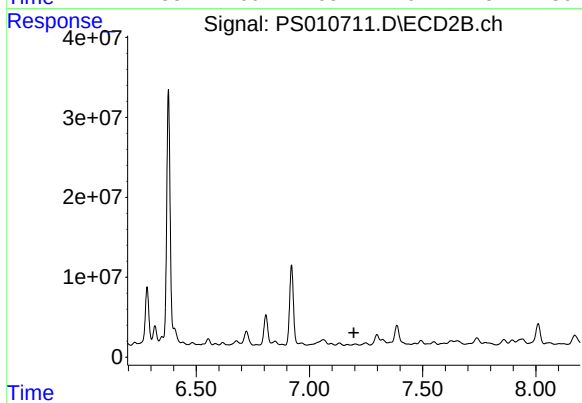
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: -0.030 min
Response: 16695749
Conc: 7.42 ng/ml



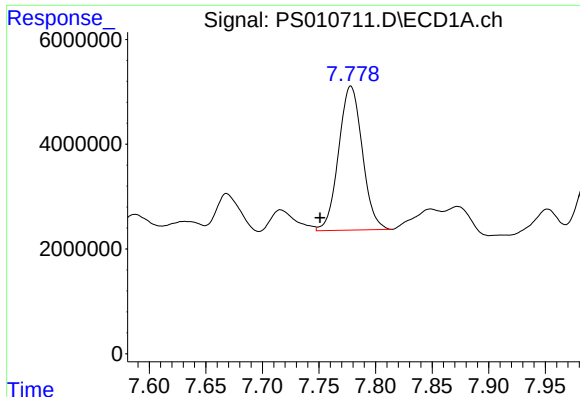
#6 MCP

R.T.: 7.669 min
Delta R.T.: 0.069 min
Response: 10777876
Conc: 4.36 ug/ml



#6 MCP

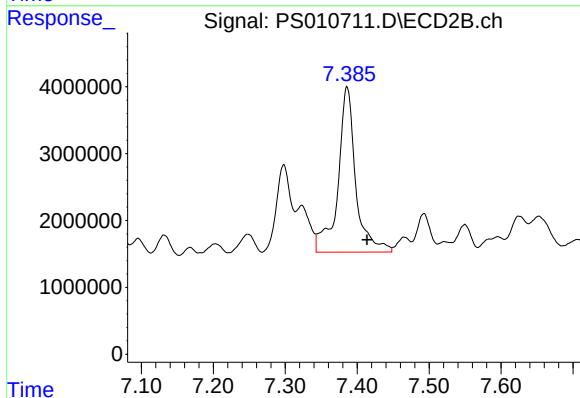
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

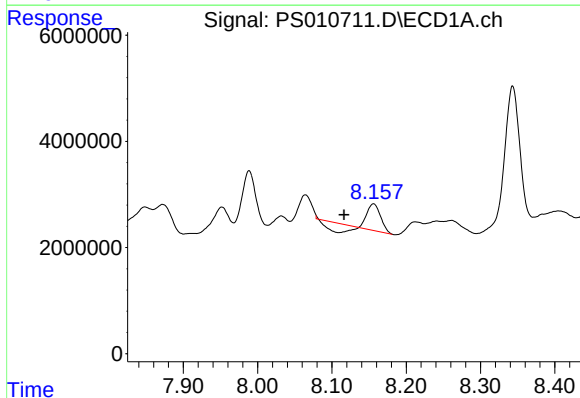
R.T.: 7.778 min
Delta R.T.: 0.027 min
Response: 40042408
Conc: 11.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



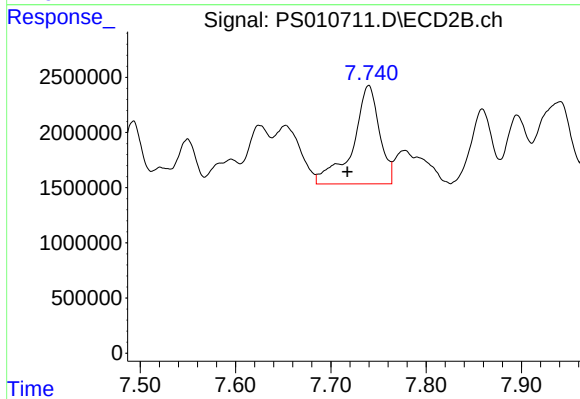
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 42486922
Conc: 15.63 ug/ml



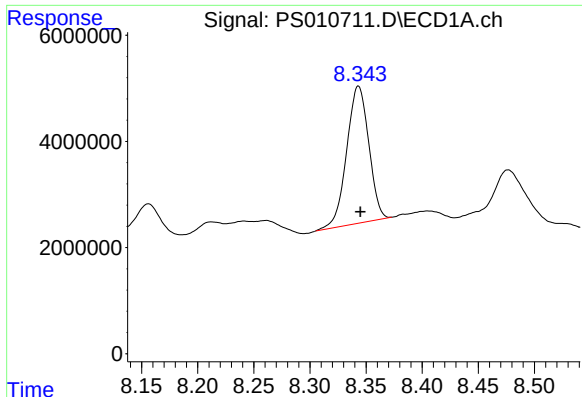
#8 DICHLORPROP

R.T.: 8.156 min
Delta R.T.: 0.039 min
Response: 3459340
Conc: 4.56 ng/ml



#8 DICHLORPROP

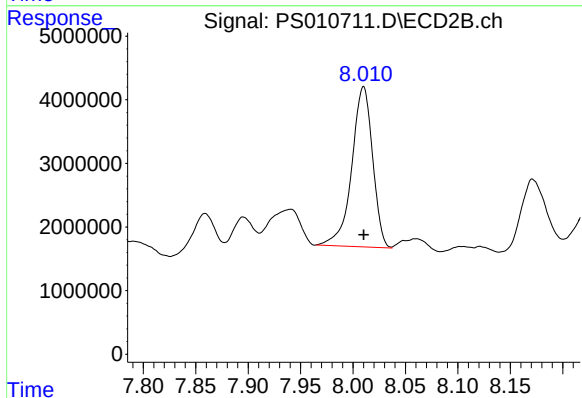
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 17296980
Conc: 30.00 ng/ml



#9 2,4-D

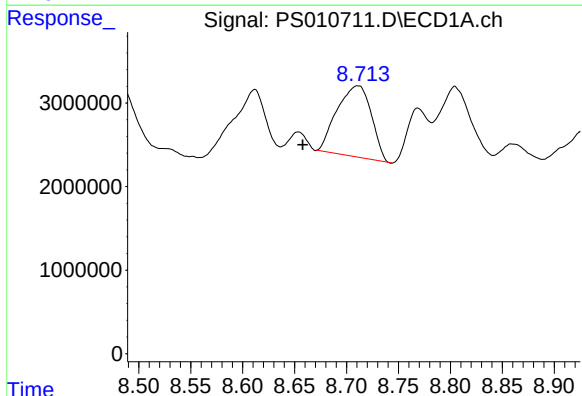
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 35371214
Conc: 44.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



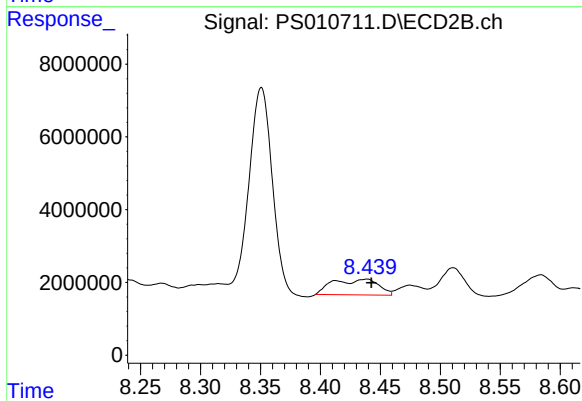
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 34819645
Conc: 45.92 ng/ml



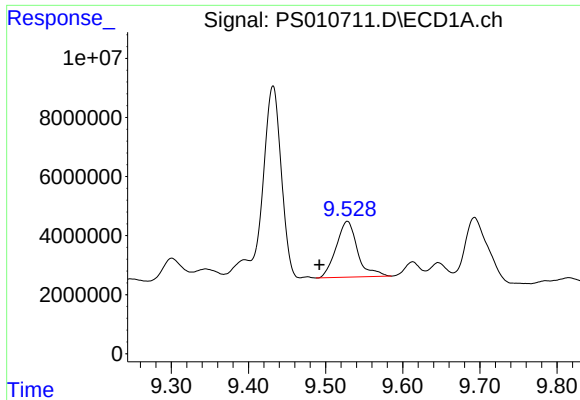
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: 0.053 min
Response: 19426750
Conc: 1.82 ng/ml



#10 Pentachlorophenol

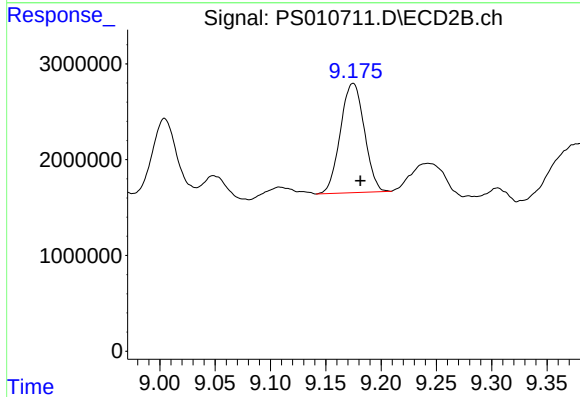
R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 11369645
Conc: 1.60 ng/ml



#12 2,4,5-T

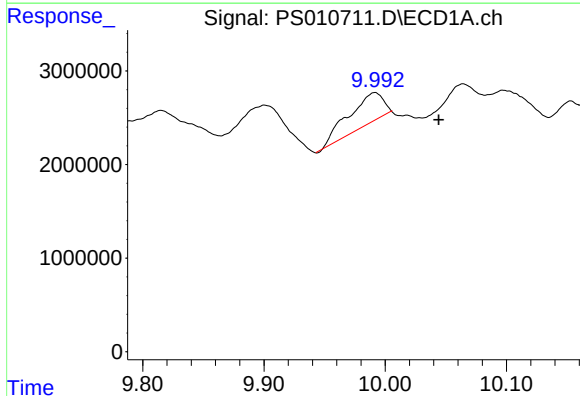
R.T.: 9.528 min
Delta R.T.: 0.036 min
Response: 36404436
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



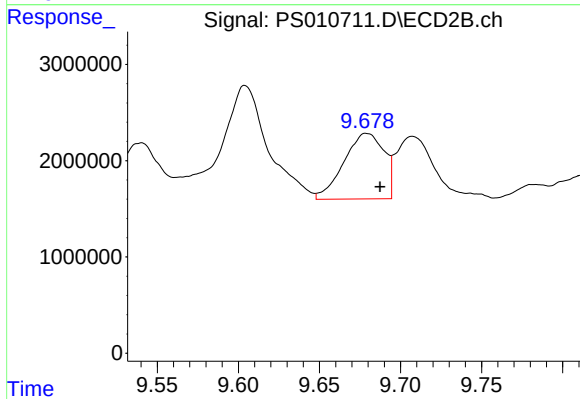
#12 2,4,5-T

R.T.: 9.175 min
Delta R.T.: -0.007 min
Response: 17197127
Conc: 5.73 ng/ml



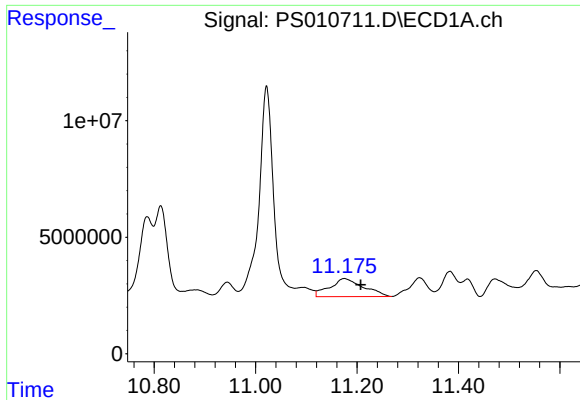
#13 2,4-DB

R.T.: 9.991 min
Delta R.T.: -0.053 min
Response: 5754394
Conc: 10.41 ng/ml



#13 2,4-DB

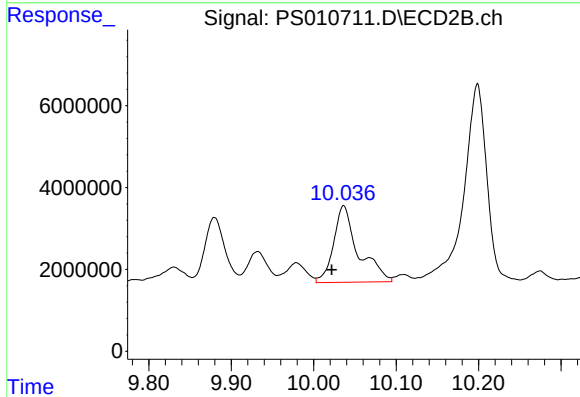
R.T.: 9.679 min
Delta R.T.: -0.008 min
Response: 11745256
Conc: 28.91 ng/ml



#14 DINOSEB

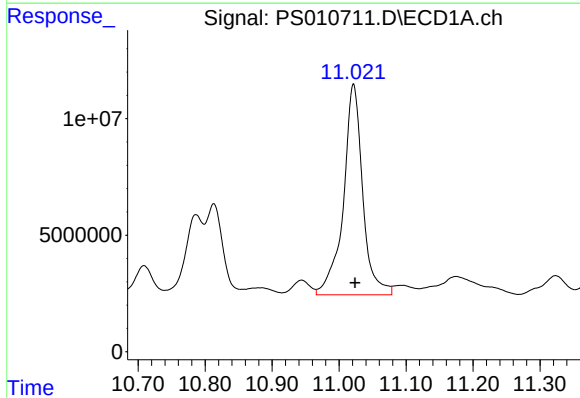
R.T.: 11.175 min
Delta R.T.: -0.032 min
Response: 35831319
Conc: 11.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



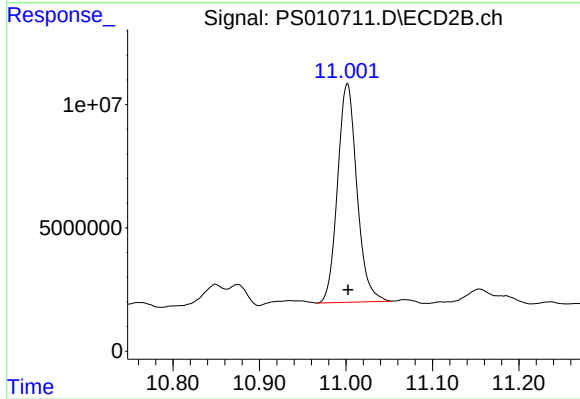
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.015 min
Response: 38747780
Conc: 18.01 ng/ml



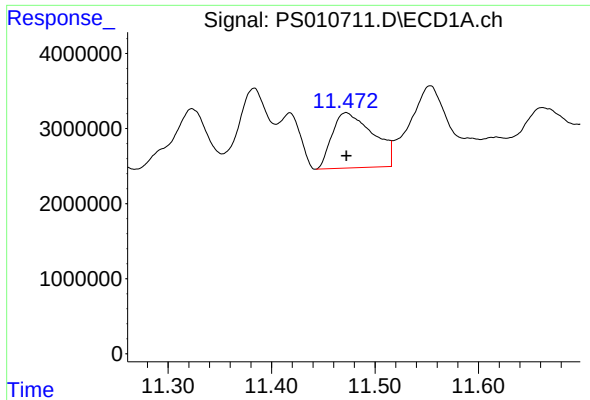
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 181120564
Conc: 35.48 ng/ml



#15 Picloram

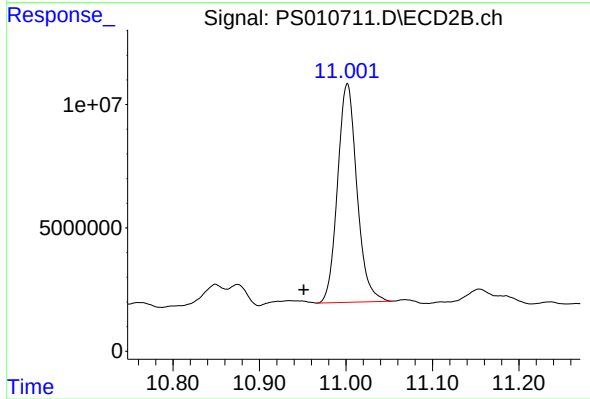
R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 137552049
Conc: 33.34 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 20289625
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.002 min
Delta R.T.: 0.050 min
Response: 137552049
Conc: 37.09 ng/ml