

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
 Data File : PS006800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 20:02
 Operator : SM\AJ
 Sample : K4873-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:59:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 2019
 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	5.497	5.228	246.5E6	129.5E6	317.350	303.302
Target Compounds							
1) T	Dalapon	2.046	1.759	95477343	288.7E6	97.685	564.890 #
2) T	3,5-DICHL...	4.878	0.000	21098179	0	21.312	N.D. #
3) T	4-Nitroph...	5.307	0.000	24339826	0	68.588	N.D. #
5) T	DICAMBA	5.712	5.348	4989721	20377284	1.731	12.710 #
6) T	MCPD	5.867	0.000	21501239	0	11.303	N.D. #
7) T	MCPA	5.913	5.678	464.4E6	276.2E6	164.333	157.470
8) T	DICHLORPROP	6.317	5.891	45817243	15404500	64.425	39.581 #
9) T	2,4-D	6.509	0.000	77588913	0	100.423	N.D. #
10) T	Pentachlo...	6.762	0.000	16981228	0	1.524	N.D. #
11) T	2,4,5-TP ...	7.303	0.000	26050158	0	6.054	N.D. #
13) T	2,4-DB	8.100	0.000	36568838	0	60.091	N.D. #
14) T	DINOSEB	9.249	0.000	22391223	0	6.433	N.D. #
15) T	Picloram	9.020	0.000	18780116	0	2.784	N.D. #
16) T	DCPA	9.474	0.000	27307339	0	4.834	N.D. #

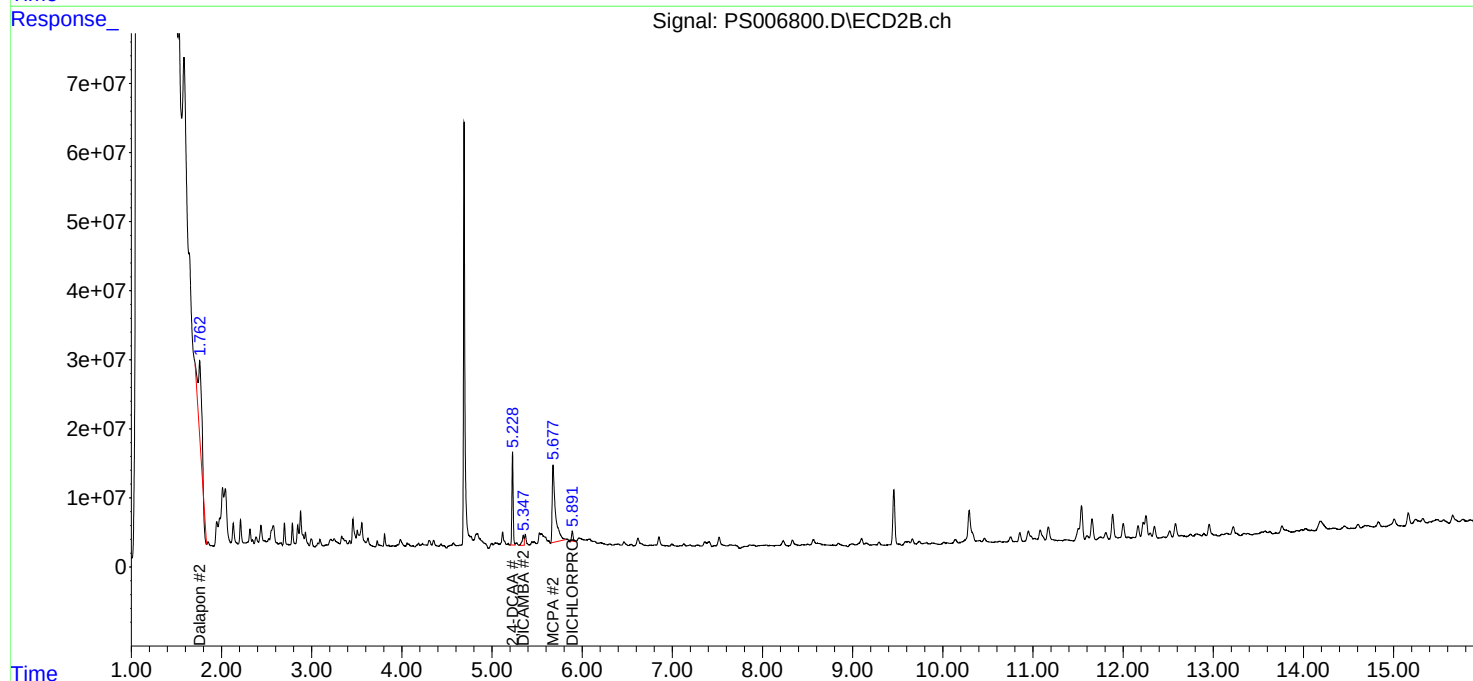
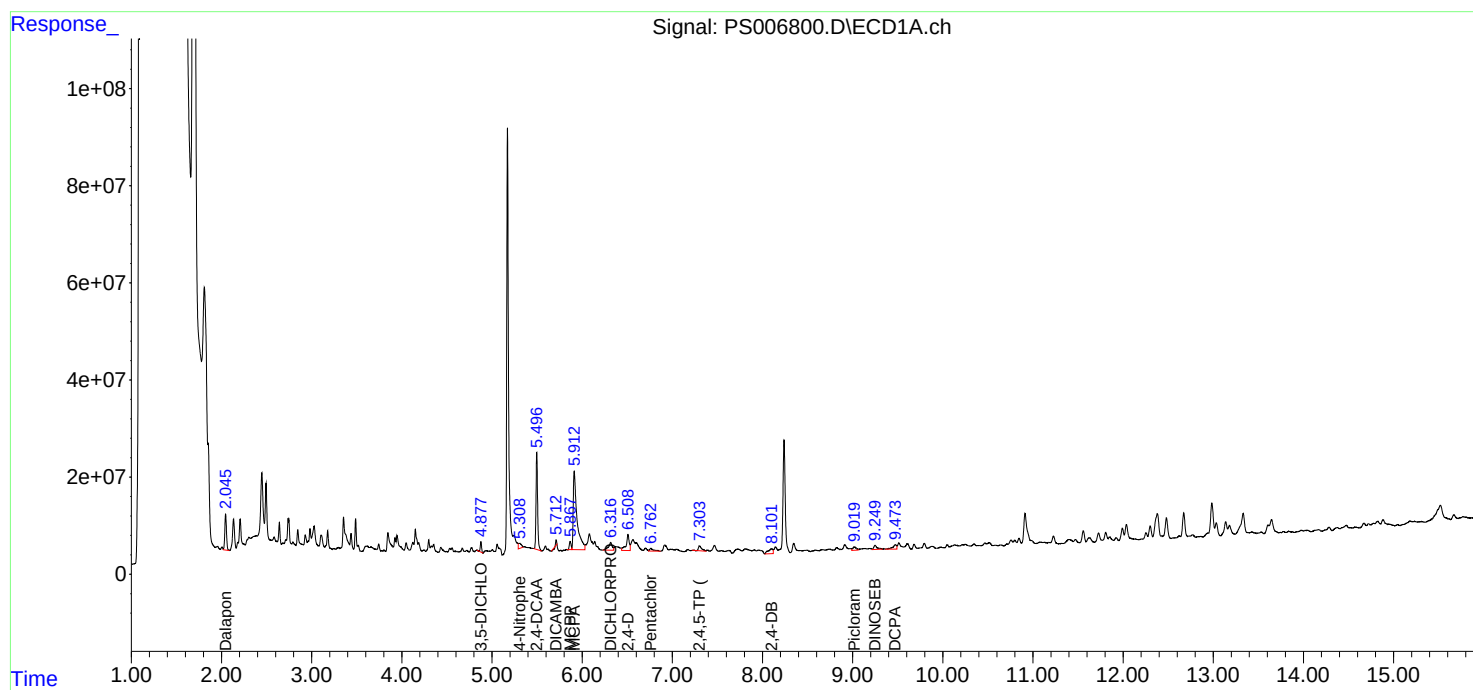
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

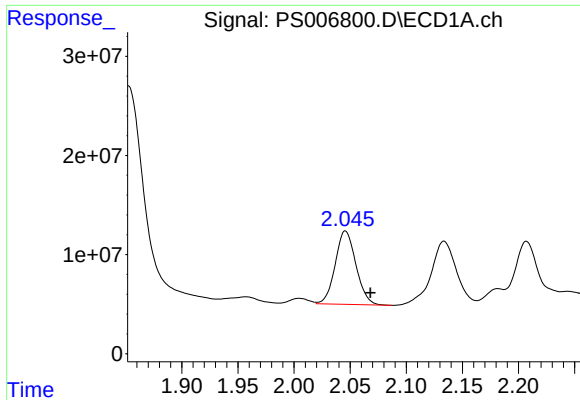
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Sample : K4873-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Sep 18 06:59:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
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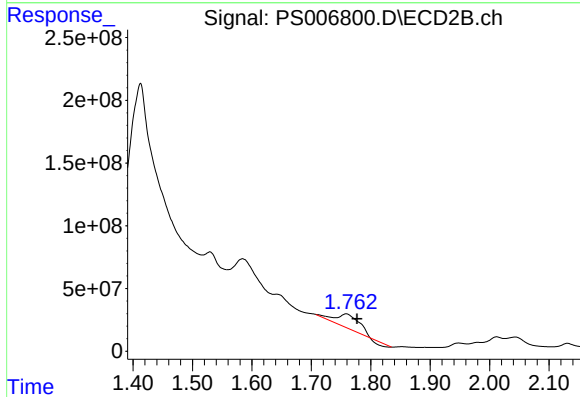




#1 Dalapon

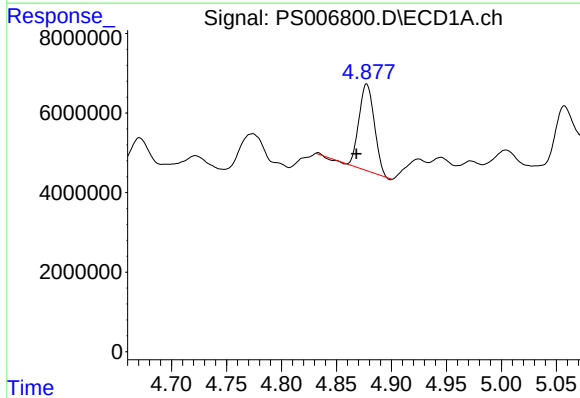
R.T.: 2.046 min
Delta R.T.: -0.022 min
Response: 95477343
Conc: 97.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



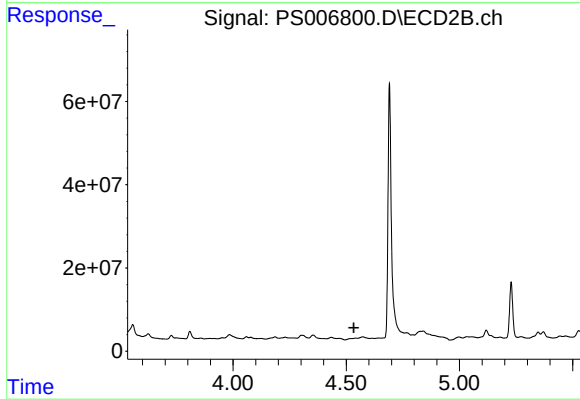
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.019 min
Response: 288686496
Conc: 564.89 ng/ml



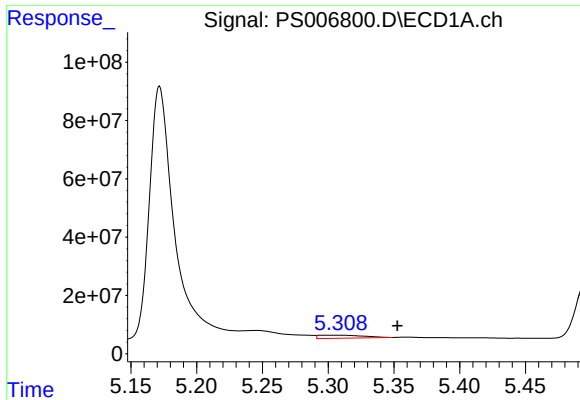
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.878 min
Delta R.T.: 0.010 min
Response: 21098179
Conc: 21.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

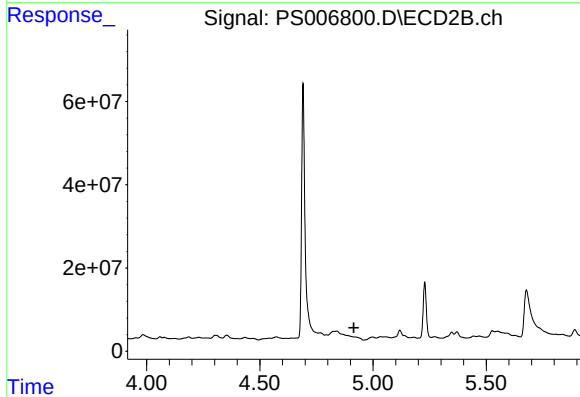
R.T.: 0.000 min
Exp R.T. : 4.533 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

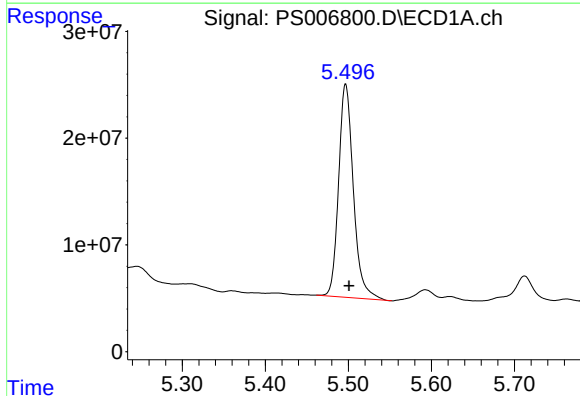
R.T.: 5.307 min
Delta R.T.: -0.046 min
Response: 24339826
Conc: 68.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



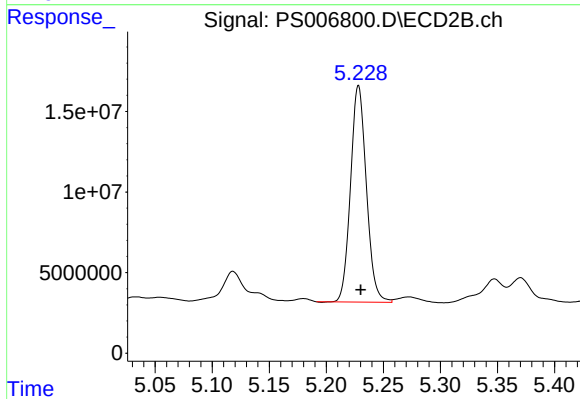
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



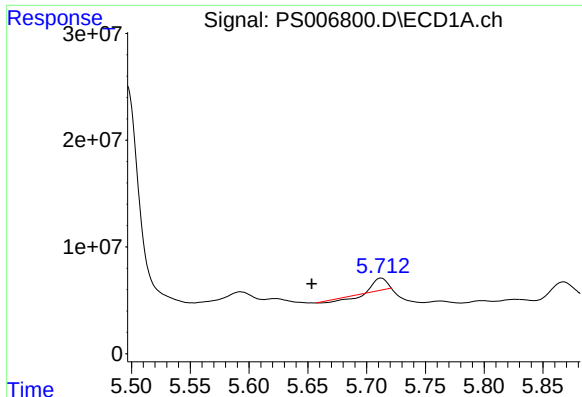
#4 2,4-DCAA

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 246544397
Conc: 317.35 ng/ml



#4 2,4-DCAA

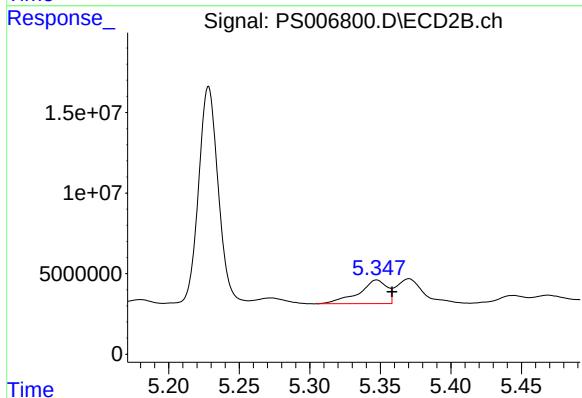
R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 129510818
Conc: 303.30 ng/ml



#5 DICAMBA

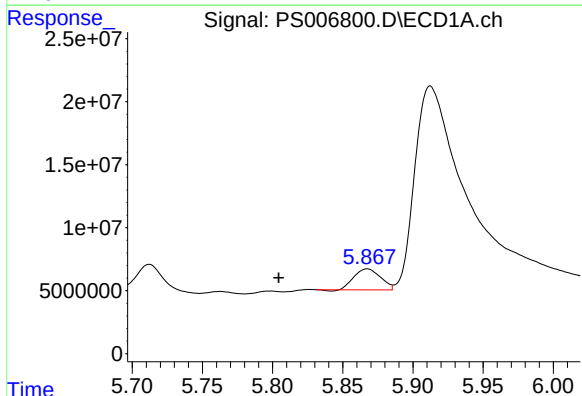
R.T.: 5.712 min
Delta R.T.: 0.059 min
Response: 4989721
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



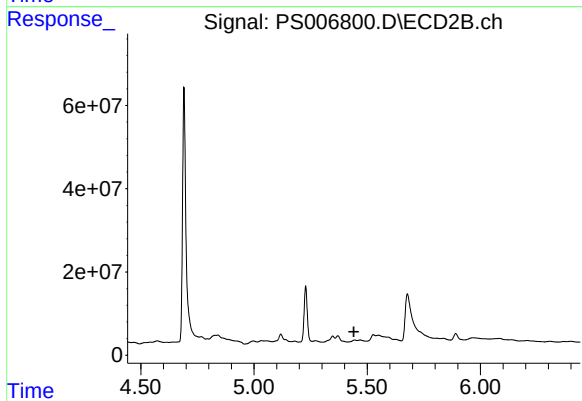
#5 DICAMBA

R.T.: 5.348 min
Delta R.T.: -0.011 min
Response: 20377284
Conc: 12.71 ng/ml



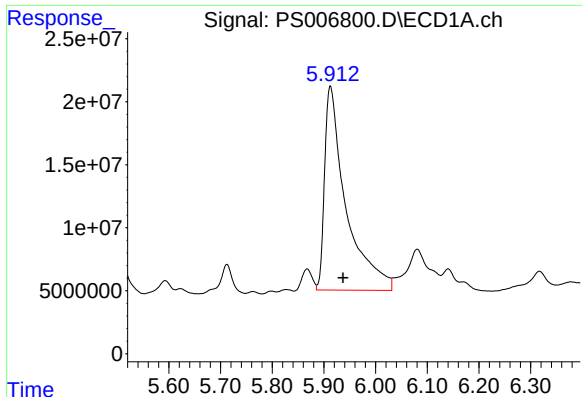
#6 MCP

R.T.: 5.867 min
Delta R.T.: 0.063 min
Response: 21501239
Conc: 11.30 ug/ml



#6 MCP

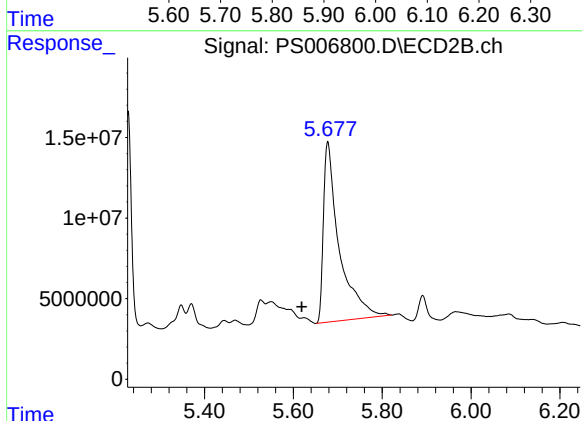
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#7 MCPA

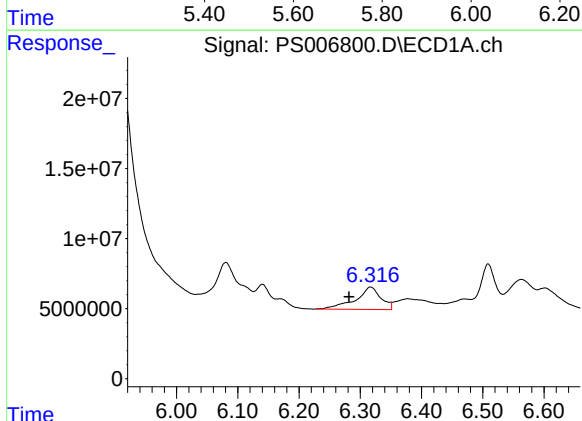
R.T.: 5.913 min
Delta R.T.: -0.024 min
Response: 464444925
Conc: 164.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



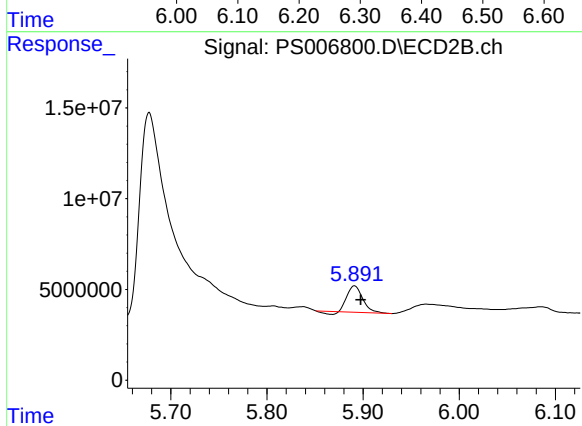
#7 MCPA

R.T.: 5.678 min
Delta R.T.: 0.059 min
Response: 276202279
Conc: 157.47 ug/ml



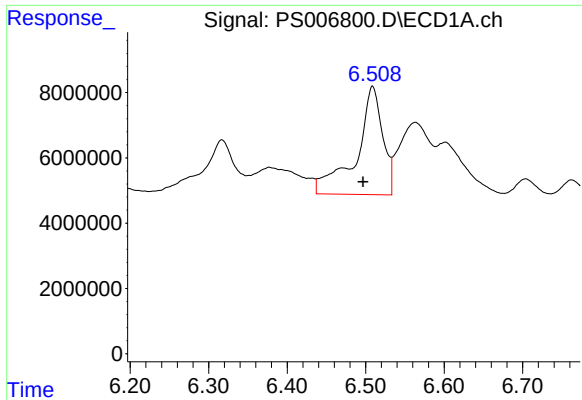
#8 DICHLORPROP

R.T.: 6.317 min
Delta R.T.: 0.036 min
Response: 45817243
Conc: 64.43 ng/ml



#8 DICHLORPROP

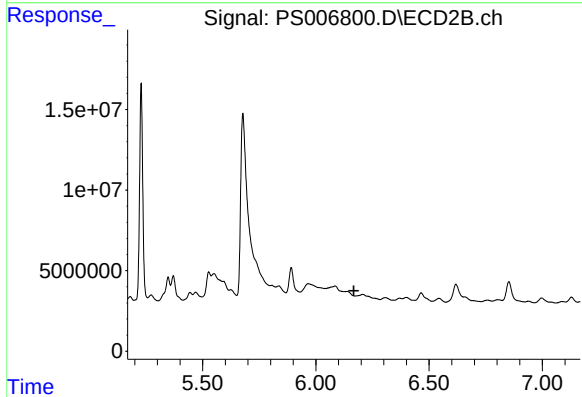
R.T.: 5.891 min
Delta R.T.: -0.006 min
Response: 15404500
Conc: 39.58 ng/ml



#9 2,4-D

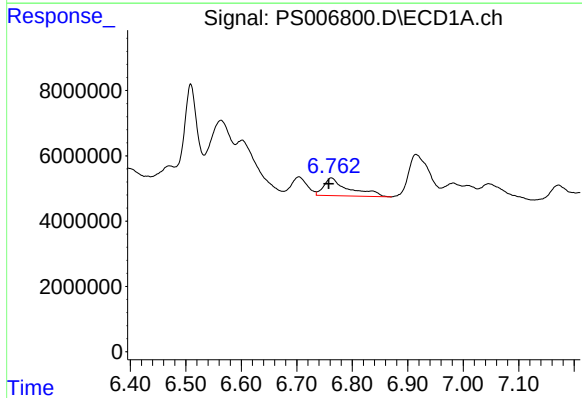
R.T.: 6.509 min
Delta R.T.: 0.012 min
Response: 77588913
Conc: 100.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



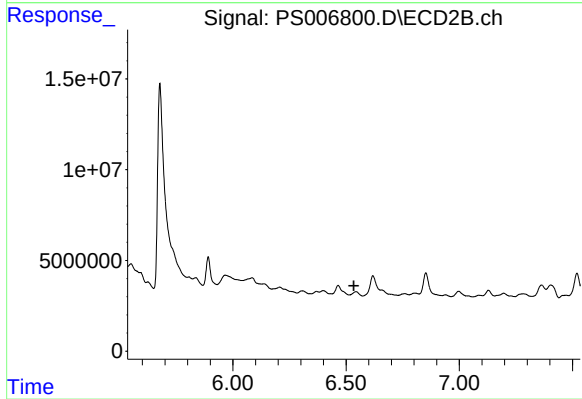
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



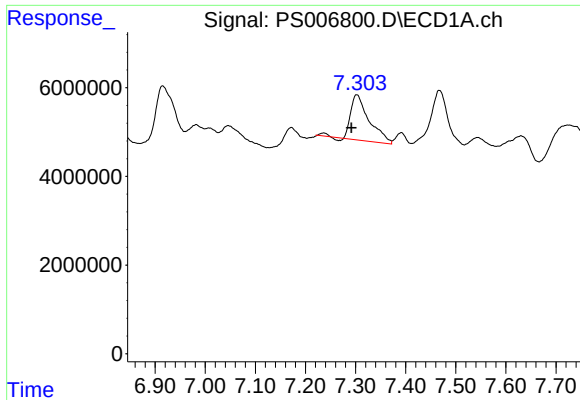
#10 Pentachlorophenol

R.T.: 6.762 min
Delta R.T.: 0.005 min
Response: 16981228
Conc: 1.52 ng/ml



#10 Pentachlorophenol

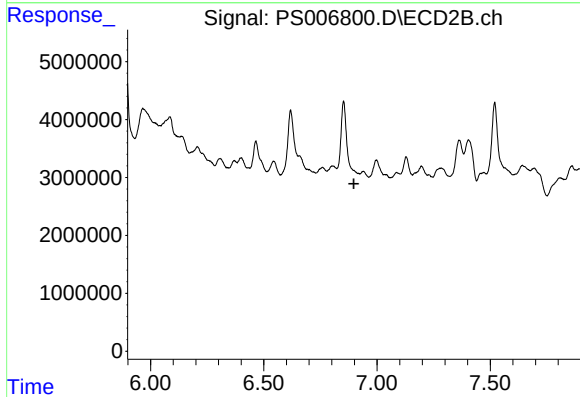
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



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

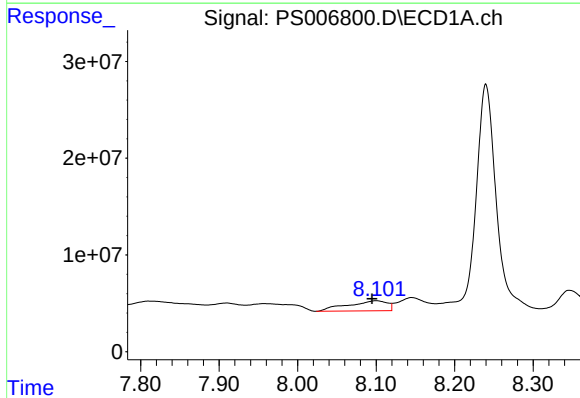
R.T.: 7.303 min
Delta R.T.: 0.011 min
Response: 26050158
Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



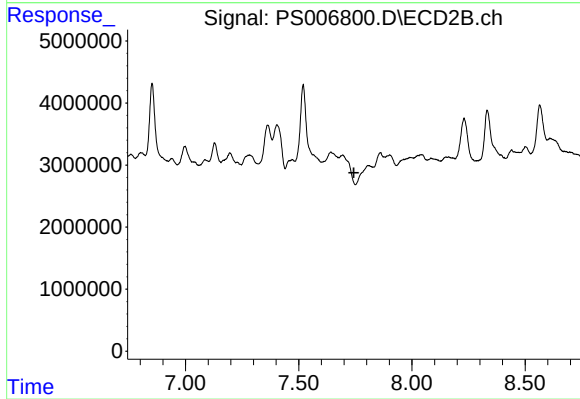
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



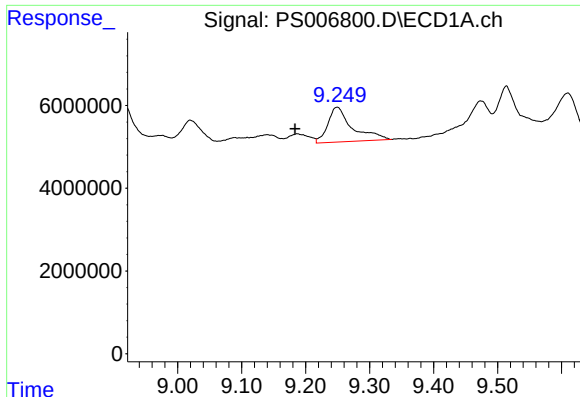
#13 2,4-DB

R.T.: 8.100 min
Delta R.T.: 0.005 min
Response: 36568838
Conc: 60.09 ng/ml



#13 2,4-DB

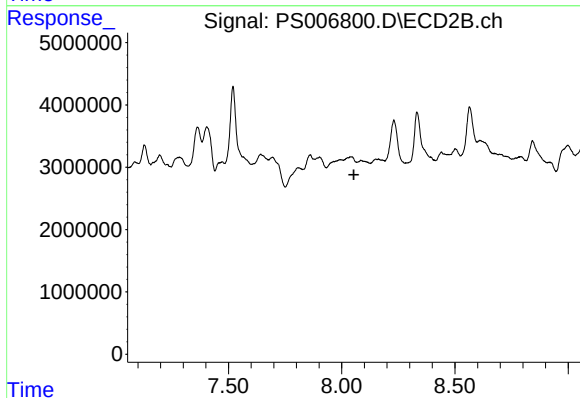
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#14 DINOSEB

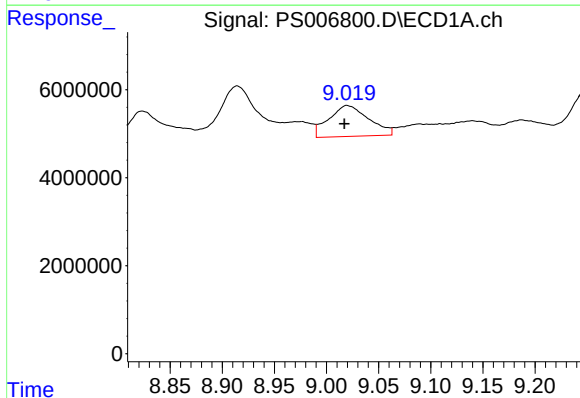
R.T.: 9.249 min
Delta R.T.: 0.066 min
Response: 22391223
Conc: 6.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



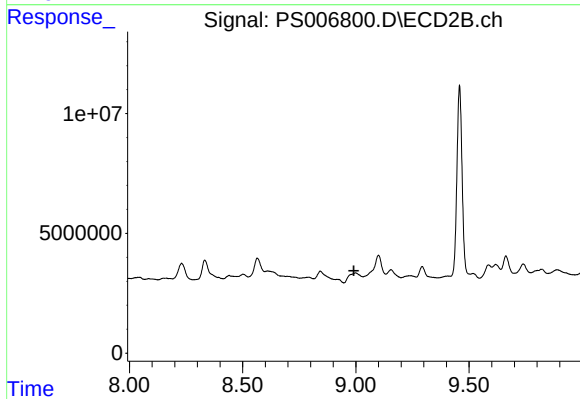
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



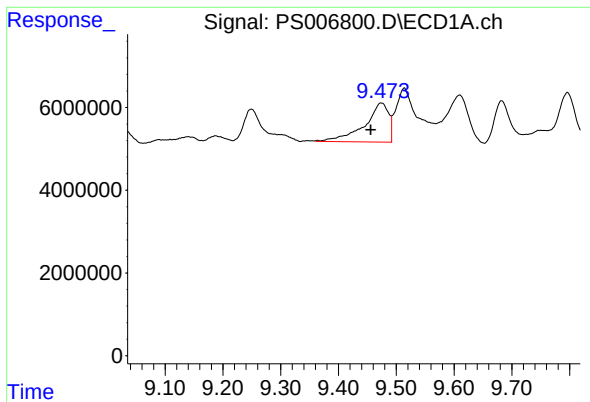
#15 Picloram

R.T.: 9.020 min
Delta R.T.: 0.003 min
Response: 18780116
Conc: 2.78 ng/ml



#15 Picloram

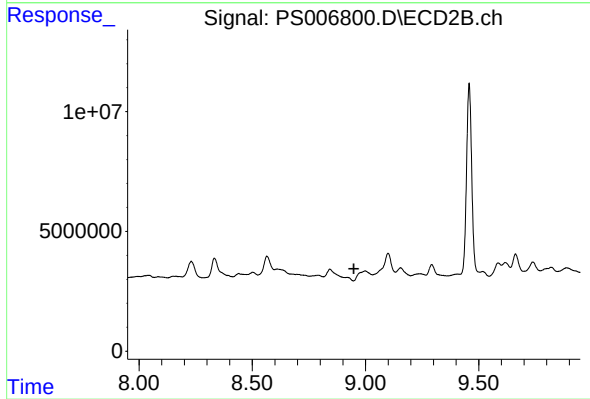
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.474 min
Delta R.T.: 0.018 min
Response: 27307339
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.