

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 11:54
 Operator : SM\AJ
 Sample : K3622-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-02-071919-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:16:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.584	5.301	509.7E6	349.0E6	323.441	337.918
Target Compounds							
1) T	Dalapon	2.093	0.000	20386377	0	10.430	N.D. #
2) T	3,5-DICHL...	4.952	4.619	1336406	98944417	<MDL	72.997 #
3) T	4-Nitroph...	5.399	0.000	5358277	0	7.495	N.D. #
5) T	DICAMBA	5.720	0.000	2698137	0	<MDL	N.D. #
6) T	MCPD	5.886	0.000	5175320	0	1.066	N.D. #
7) T	MCPA	0.000	5.633	0	72522521	N.D.	16.460
8) T	DICHLORPROP	6.367	0.000	338098	0	<MDL	N.D. #
9) T	2,4-D	0.000	6.182	0	30329155	N.D.	25.974
10) T	Pentachlo...	6.872	6.563	10457518	37701810	<MDL	2.803 #
11) T	2,4,5-TP ...	7.405	6.953	1799905	13899469	<MDL	2.494 #
12) T	2,4,5-T	7.707	0.000	12492179	0	1.476	N.D. #
13) T	2,4-DB	8.178	0.000	23362236	0	18.650	N.D. #
14) T	DINOSEB	9.261	0.000	13435189	0	1.926	N.D. #
15) T	Picloram	9.114	0.000	13991207	0	1.123	N.D. #
16) T	DCPA	9.554	0.000	10805931	0	<MDL	N.D. #

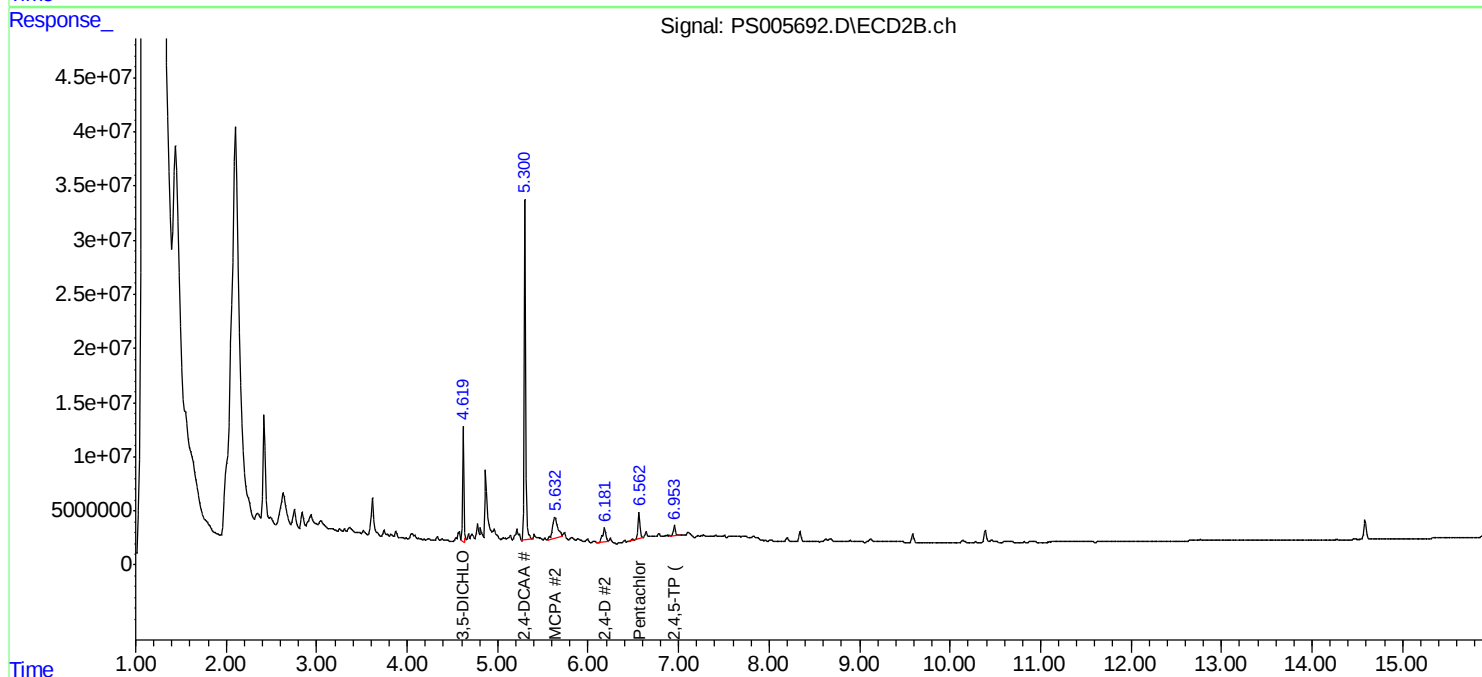
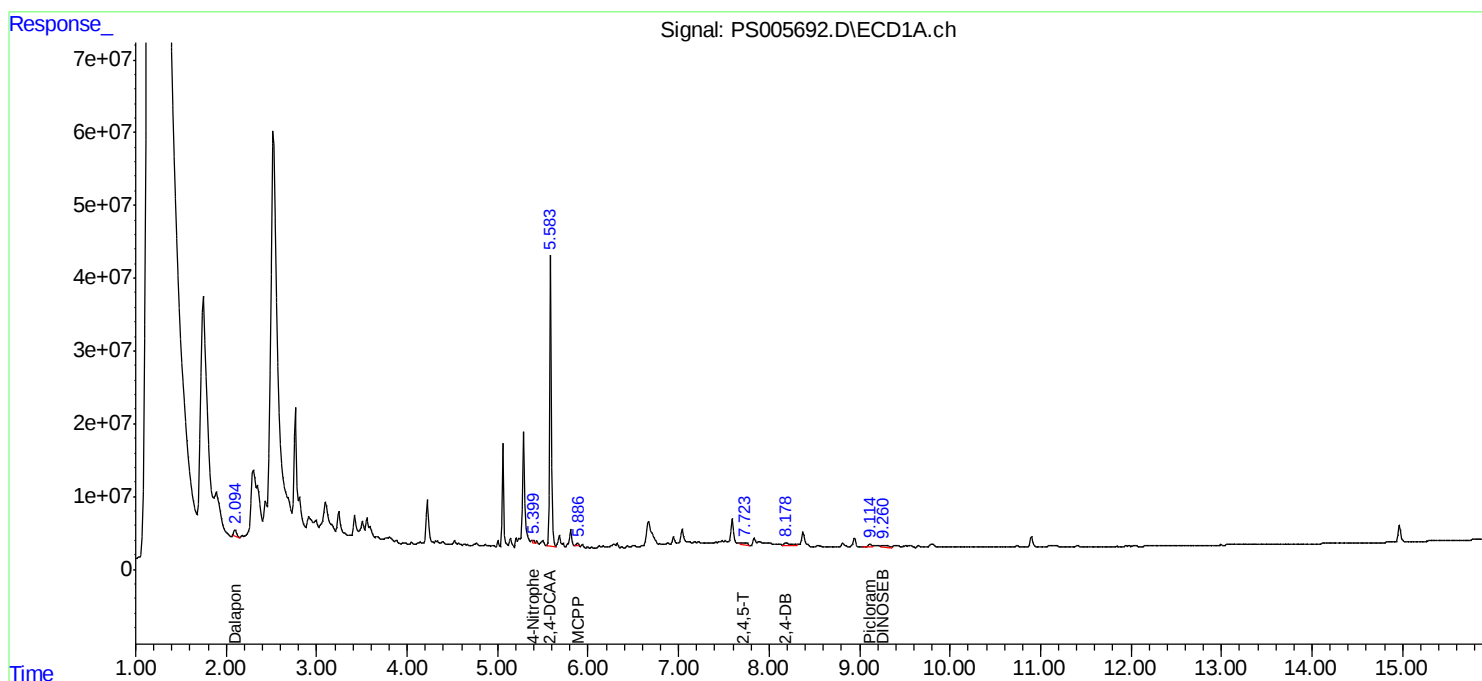
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

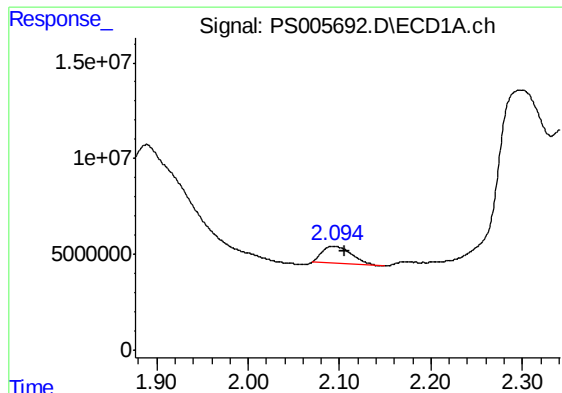
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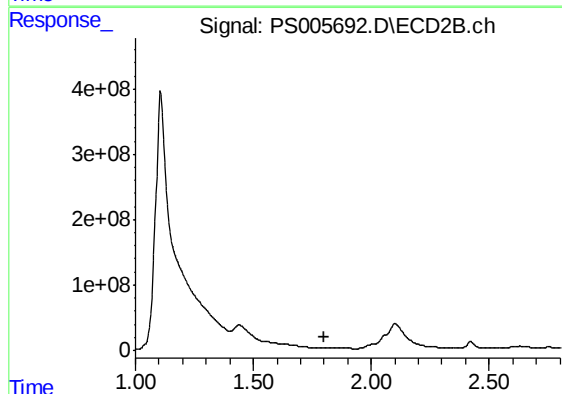




#1 Dalapon

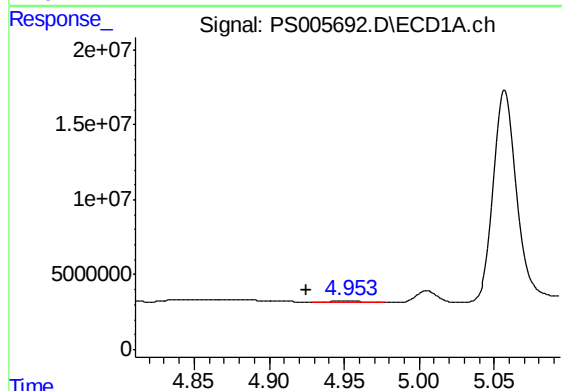
R.T.: 2.093 min
Delta R.T.: -0.012 min
Response: 20386377
Conc: 10.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-071919-A



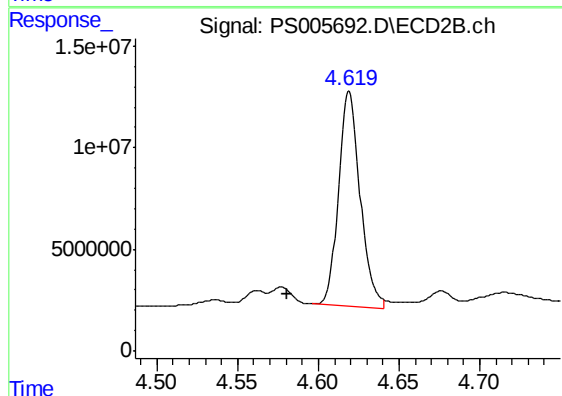
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



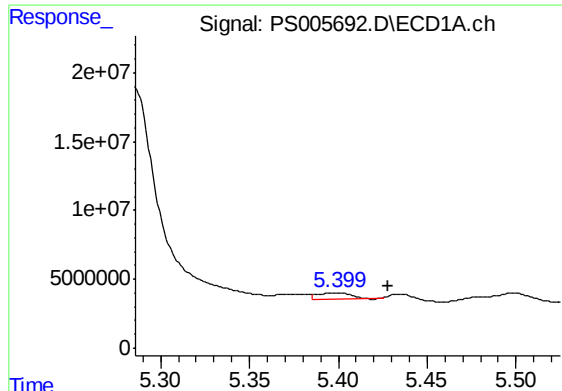
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.952 min
Delta R.T.: 0.027 min
Response: 1336406
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

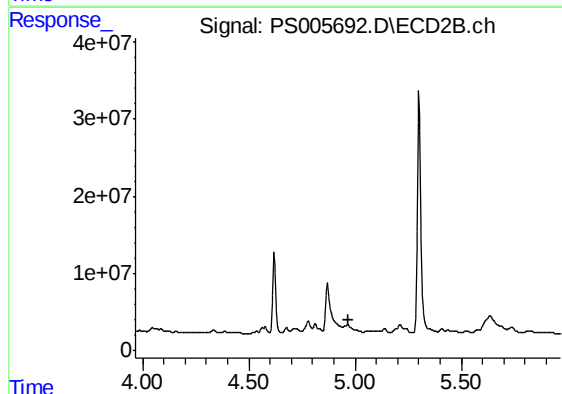
R.T.: 4.619 min
Delta R.T.: 0.038 min
Response: 98944417
Conc: 73.00 ng/ml



#3 4-Nitrophenol

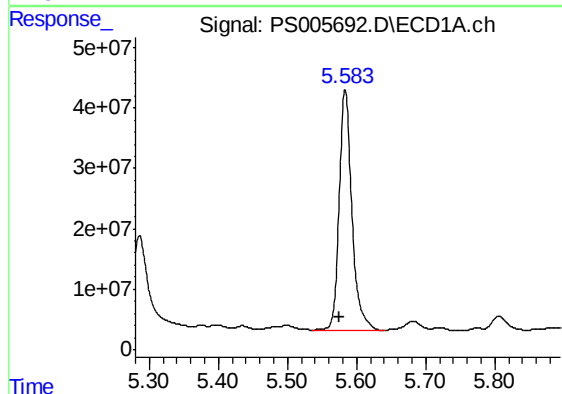
R.T.: 5.399 min
Delta R.T.: -0.030 min
Response: 5358277
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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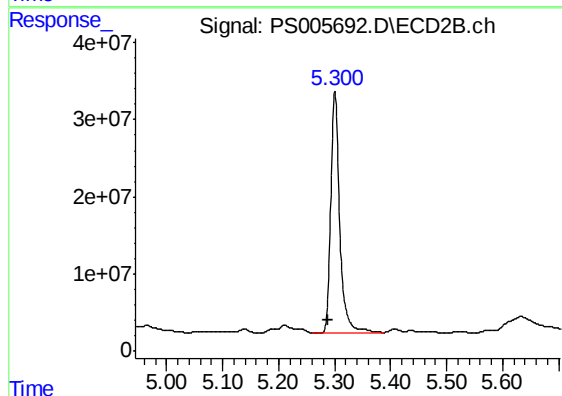
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



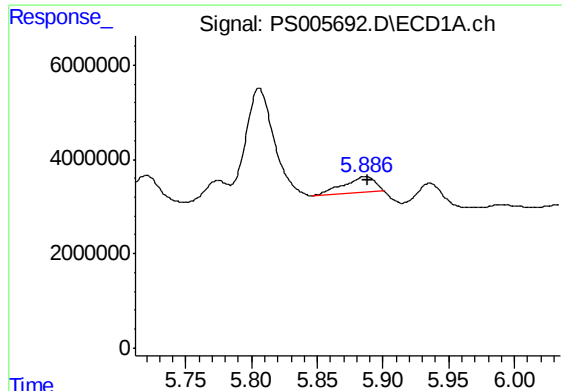
#4 2,4-DCAA

R.T.: 5.584 min
Delta R.T.: 0.008 min
Response: 509662547
Conc: 323.44 ng/ml



#4 2,4-DCAA

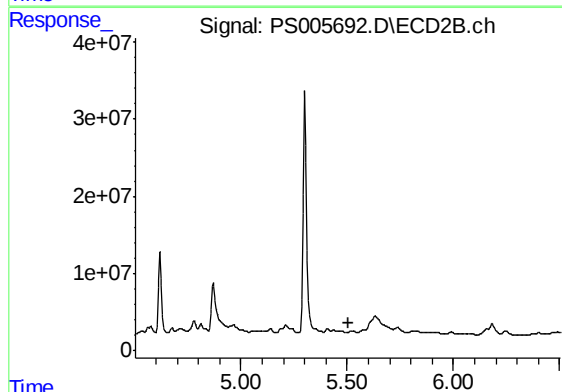
R.T.: 5.301 min
Delta R.T.: 0.013 min
Response: 349035817
Conc: 337.92 ng/ml



#6 MCPP

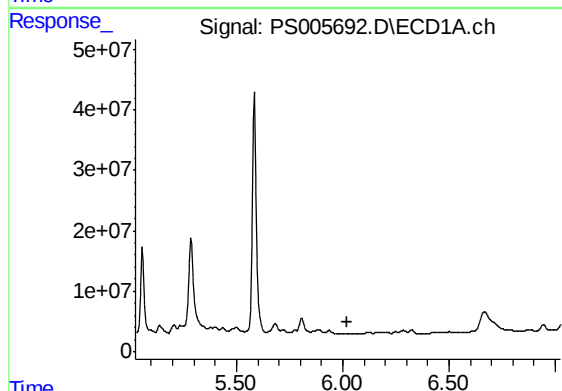
R.T.: 5.886 min
Delta R.T.: -0.002 min
Response: 5175320
Conc: 1.07 ug/ml

Instrument :
ECD_S
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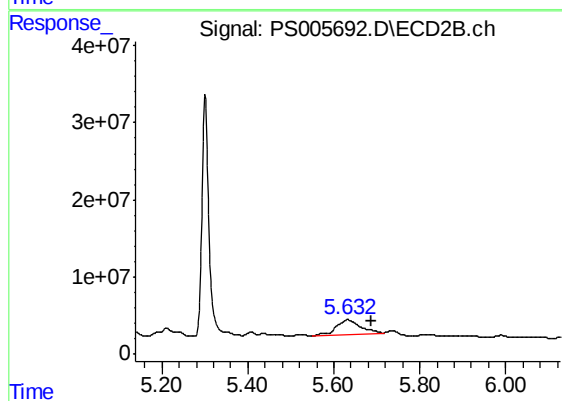
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



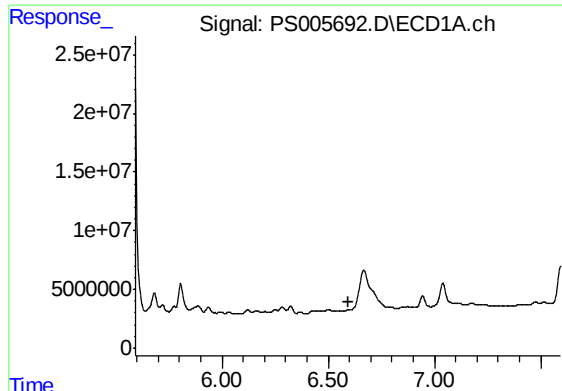
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#7 MCPA

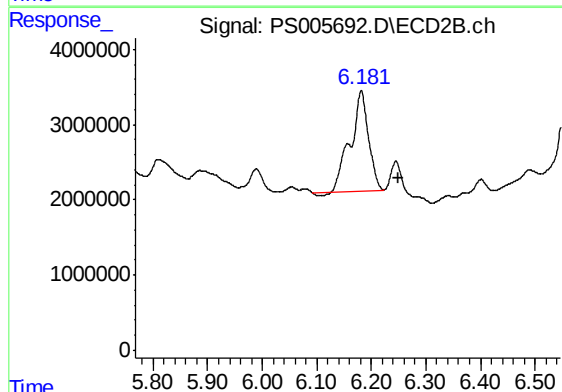
R.T.: 5.633 min
Delta R.T.: -0.054 min
Response: 72522521
Conc: 16.46 ug/ml



#9 2,4-D

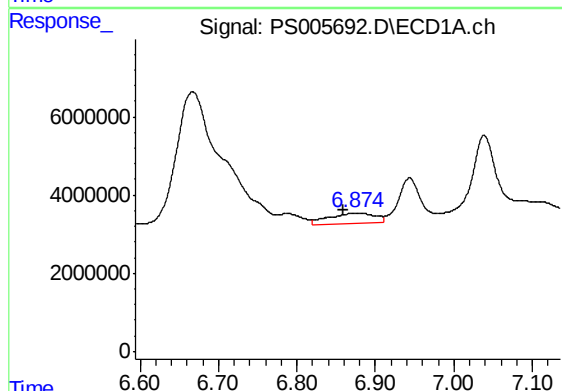
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-02-071919-A



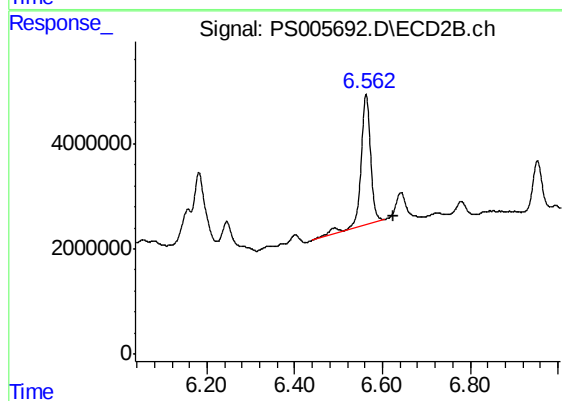
#9 2,4-D

R.T.: 6.182 min
Delta R.T.: -0.069 min
Response: 30329155
Conc: 25.97 ng/ml



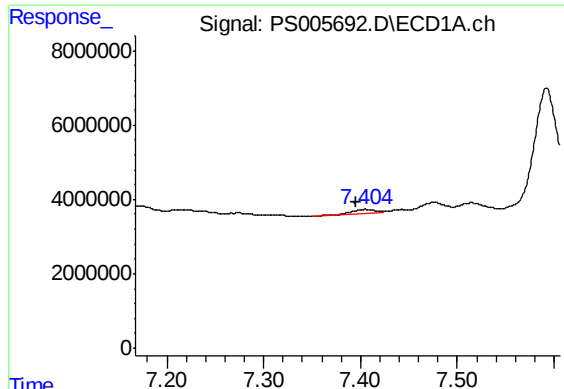
#10 Pentachlorophenol

R.T.: 6.872 min
Delta R.T.: 0.013 min
Response: 10457518
Conc: N.D.



#10 Pentachlorophenol

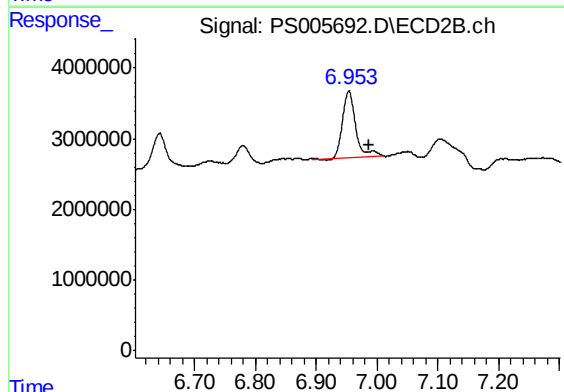
R.T.: 6.563 min
Delta R.T.: -0.061 min
Response: 37701810
Conc: 2.80 ng/ml



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

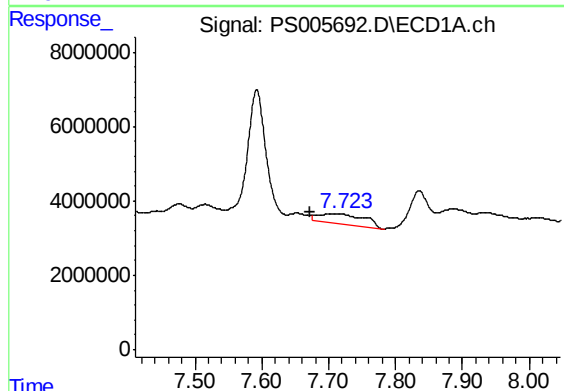
R.T.: 7.405 min
Delta R.T.: 0.008 min
Response: 1799905
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-02-071919-A



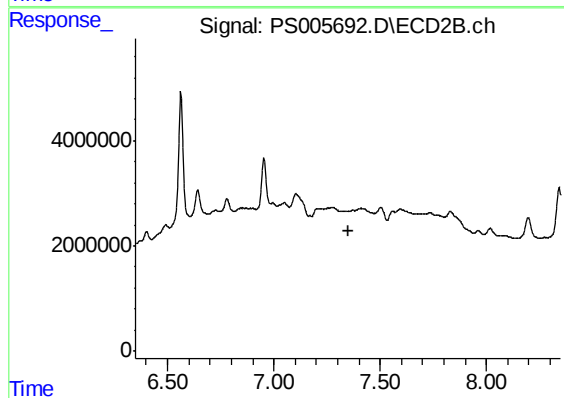
#11 2,4,5-TP (SILVEX)

R.T.: 6.953 min
Delta R.T.: -0.033 min
Response: 13899469
Conc: 2.49 ng/ml



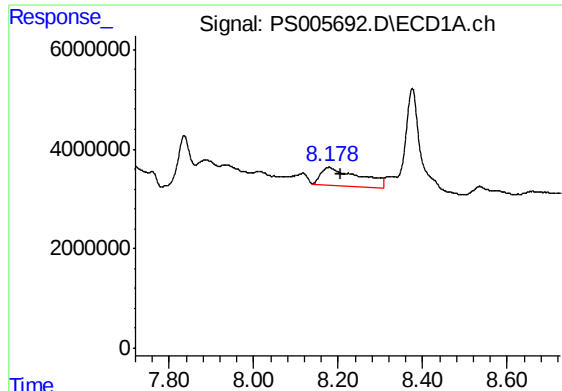
#12 2,4,5-T

R.T.: 7.707 min
Delta R.T.: 0.035 min
Response: 12492179
Conc: 1.48 ng/ml



#12 2,4,5-T

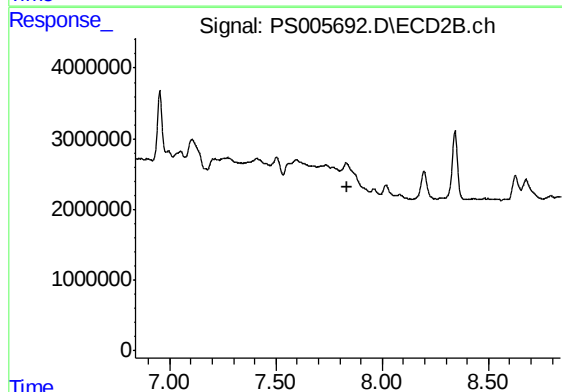
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

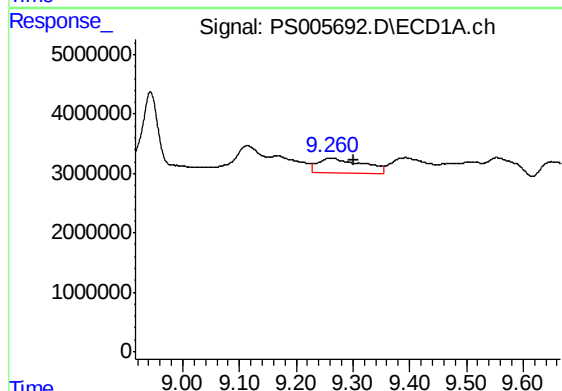
R.T.: 8.178 min
Delta R.T.: -0.028 min
Response: 23362236
Conc: 18.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-071919-A



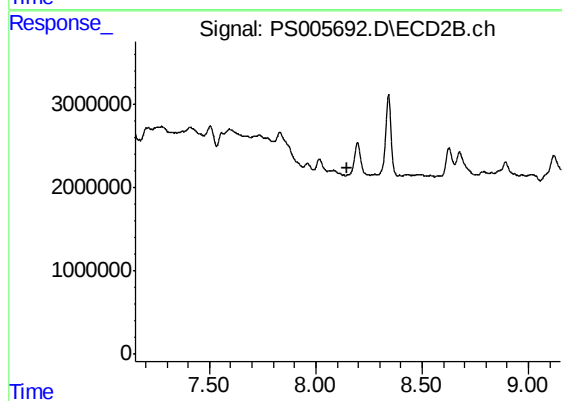
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



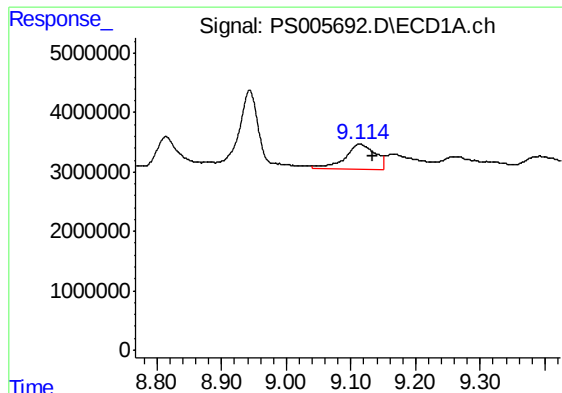
#14 DINOSEB

R.T.: 9.261 min
Delta R.T.: -0.039 min
Response: 13435189
Conc: 1.93 ng/ml



#14 DINOSEB

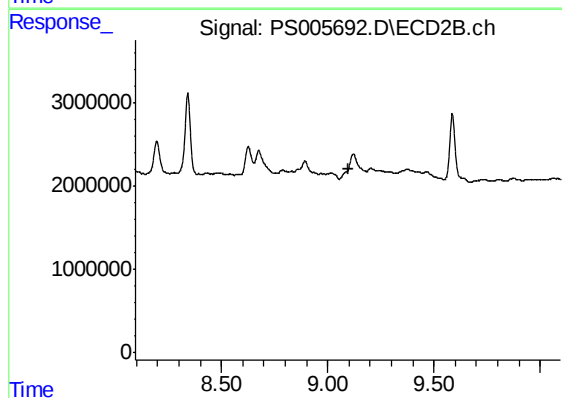
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.114 min
Delta R.T.: -0.019 min
Response: 13991207
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-071919-A



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.