

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 17:25
 Operator : SM\AJ
 Sample : K5540-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:45:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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 x 0.5 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	5.463	5.157	244.4E6	24181083	178.591	34.382 #
Target Compounds							
1) T	Dalapon	2.021	1.693	121.7E6	1660.2E6	72.755	1824.426 #
2) T	3,5-DICHL...	0.000	4.525	0	55561997	N.D.	64.575
3) T	4-Nitroph...	0.000	4.868	0	8828415	N.D.	22.356
5) T	DICAMBA	5.560	5.326	77613804	29467714	15.796	11.325 #
6) T	MCPD	0.000	5.326	0	29467714	N.D.	15.535
7) T	MCPA	5.934	5.582	22399433	37979683	4.343	13.064 #
8) T	DICHLORPROP	0.000	5.847	0	18554150	N.D.	28.492
9) T	2,4-D	0.000	6.099	0	33739429	N.D.	42.291
10) T	Pentachlo...	0.000	6.479	0	9297104	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.786	0	15836226	N.D.	4.163
12) T	2,4,5-T	7.421	7.187	105.9E6	32808670	13.858	9.364 #
13) T	2,4-DB	8.066	7.678	170.8E6	55057910	179.178	117.470 #
14) T	DINOSEB	0.000	7.982	0	45034959	N.D.	16.042
15) T	Picloram	0.000	8.971	0	30240030	N.D.	4.925
16) T	DCPA	9.330	8.833	77803404	43521989	8.689	8.679

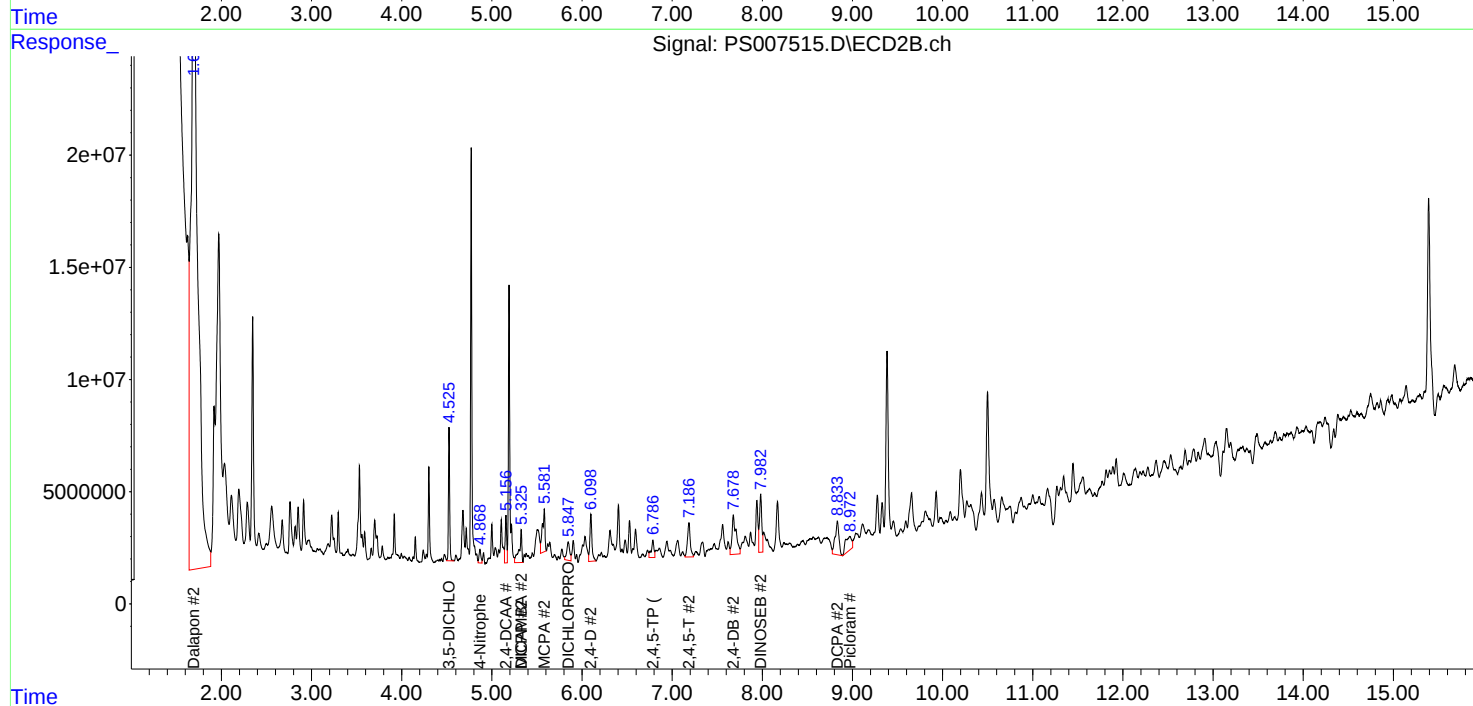
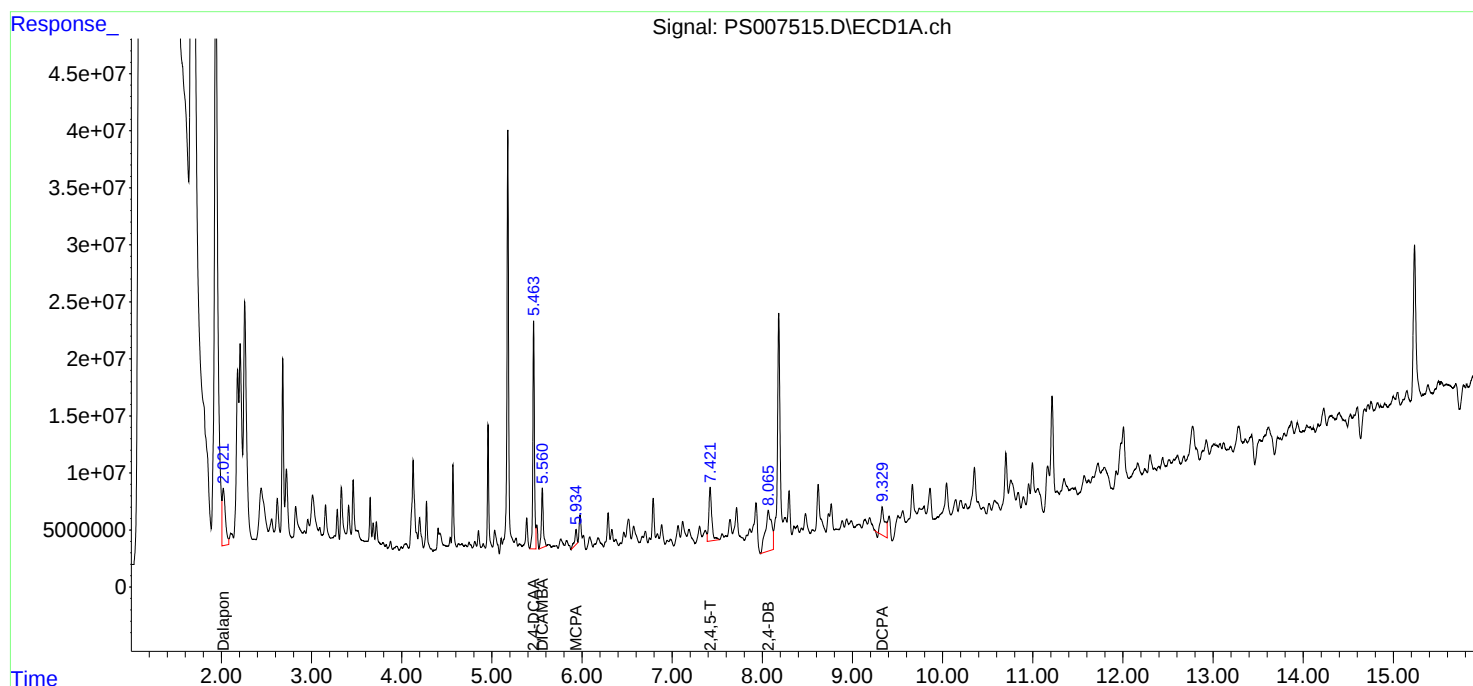
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

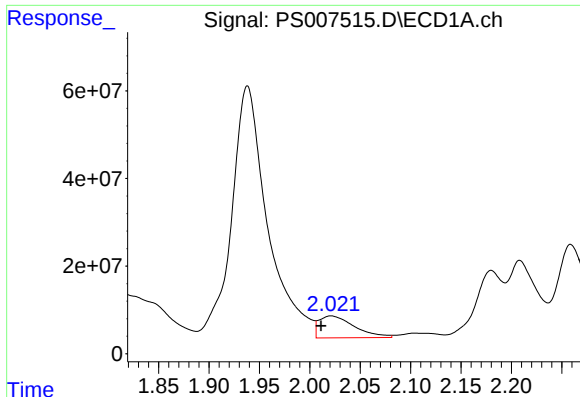
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
Data File : PS007515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 17:25
Operator : SM\AJ
Sample : K5540-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 00:45:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

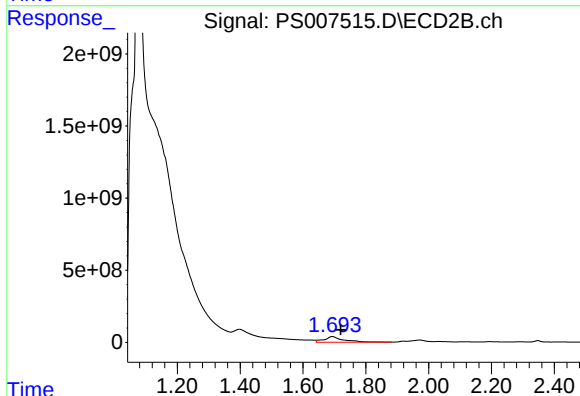




#1 Dalapon

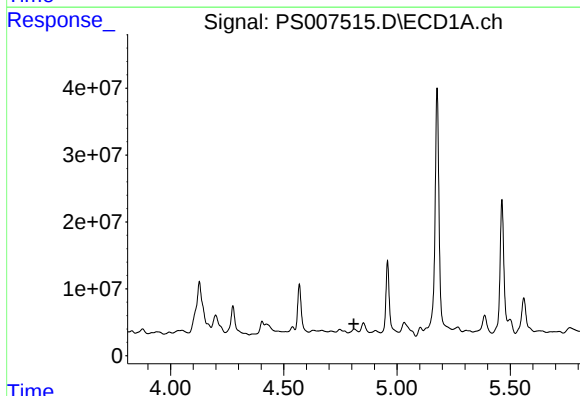
R.T.: 2.021 min
Delta R.T.: 0.010 min
Response: 121739915
Conc: 72.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



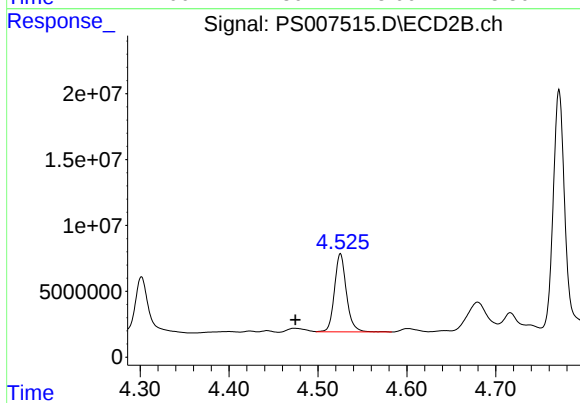
#1 Dalapon

R.T.: 1.693 min
Delta R.T.: -0.027 min
Response: 1660233739
Conc: 1824.43 ng/ml



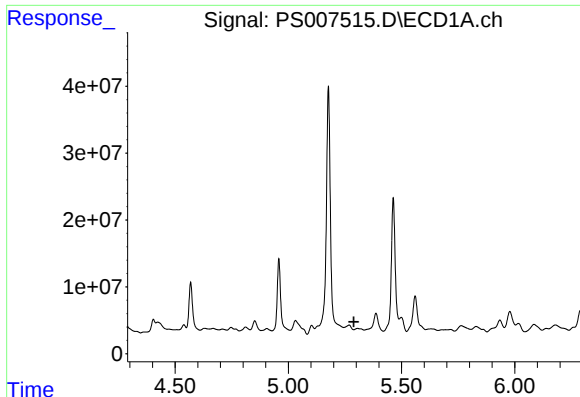
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

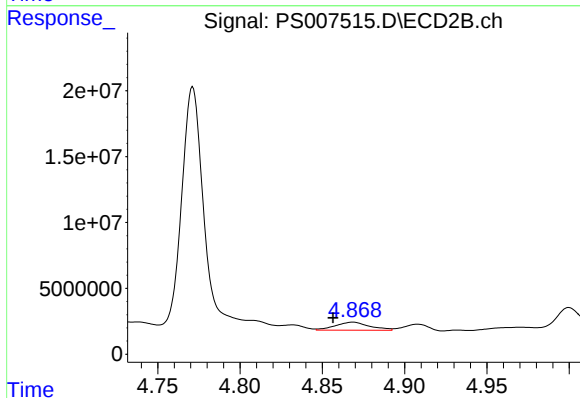
R.T.: 4.525 min
Delta R.T.: 0.051 min
Response: 55561997
Conc: 64.57 ng/ml



#3 4-Nitrophenol

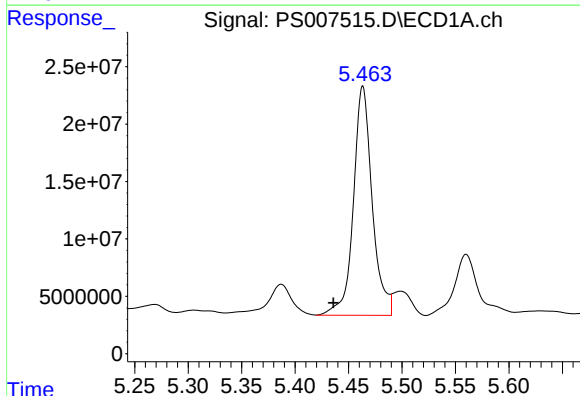
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



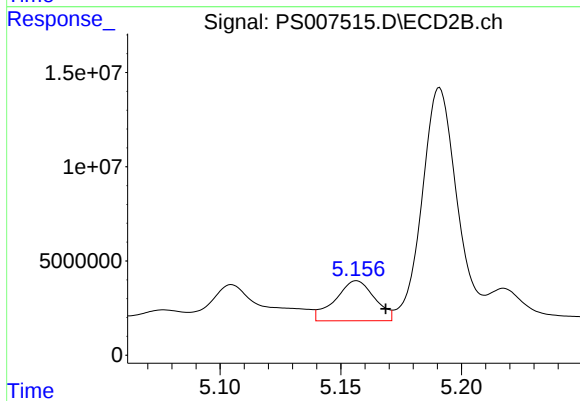
#3 4-Nitrophenol

R.T.: 4.868 min
Delta R.T.: 0.012 min
Response: 8828415
Conc: 22.36 ng/ml



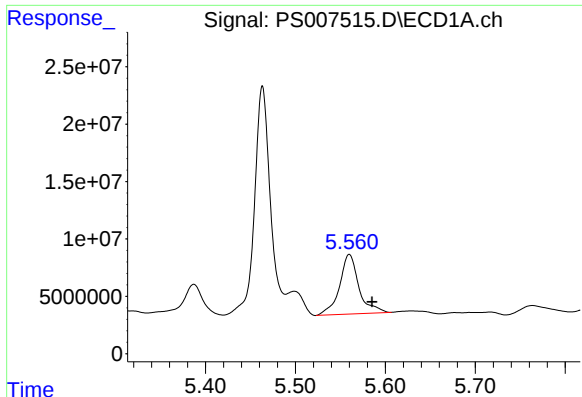
#4 2,4-DCAA

R.T.: 5.463 min
Delta R.T.: 0.028 min
Response: 244431528
Conc: 178.59 ng/ml



#4 2,4-DCAA

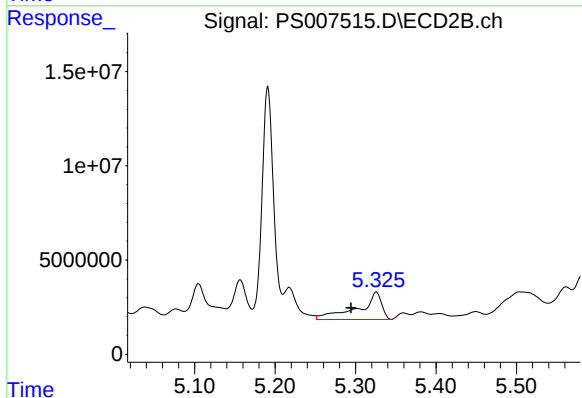
R.T.: 5.157 min
Delta R.T.: -0.012 min
Response: 24181083
Conc: 34.38 ng/ml



#5 DICAMBA

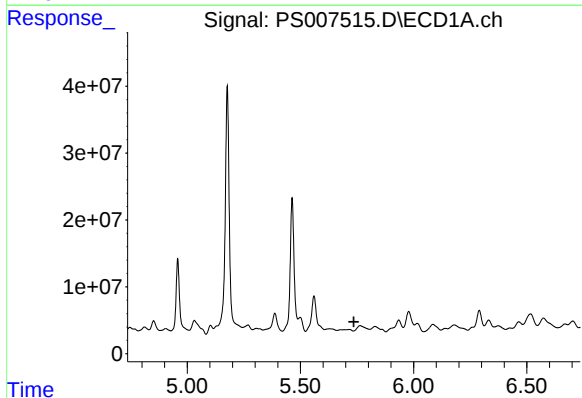
R.T.: 5.560 min
Delta R.T.: -0.025 min
Response: 77613804
Conc: 15.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



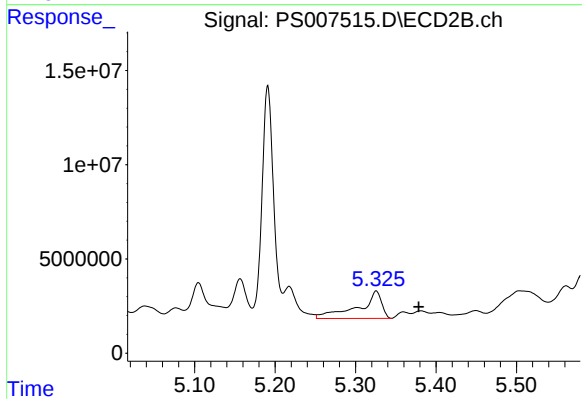
#5 DICAMBA

R.T.: 5.326 min
Delta R.T.: 0.031 min
Response: 29467714
Conc: 11.32 ng/ml



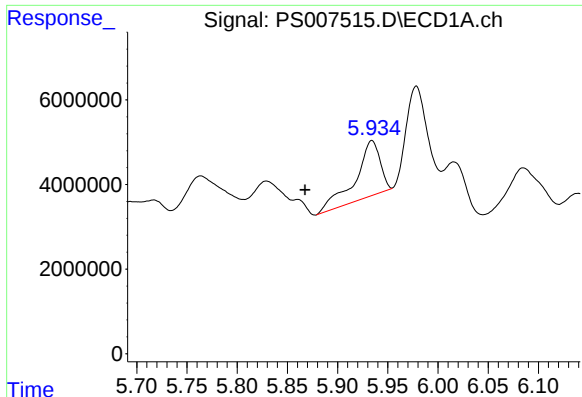
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

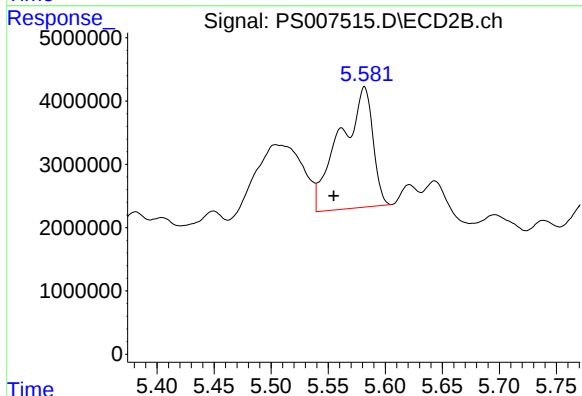
R.T.: 5.326 min
Delta R.T.: -0.053 min
Response: 29467714
Conc: 15.54 ug/ml



#7 MCPA

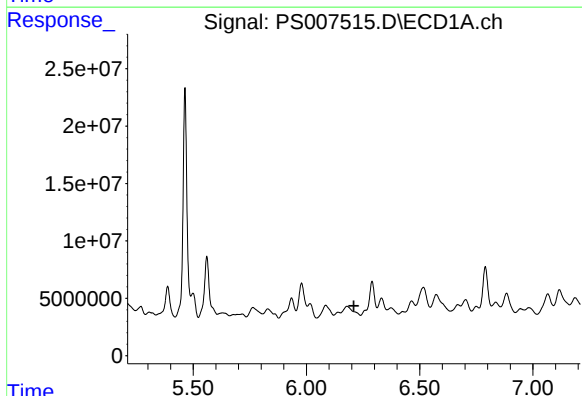
R.T.: 5.934 min
Delta R.T.: 0.067 min
Response: 22399433
Conc: 4.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



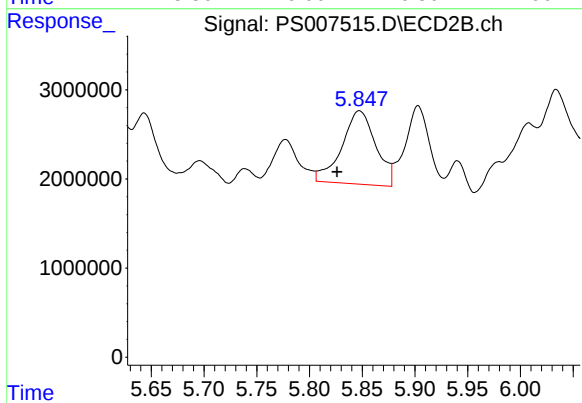
#7 MCPA

R.T.: 5.582 min
Delta R.T.: 0.027 min
Response: 37979683
Conc: 13.06 ug/ml



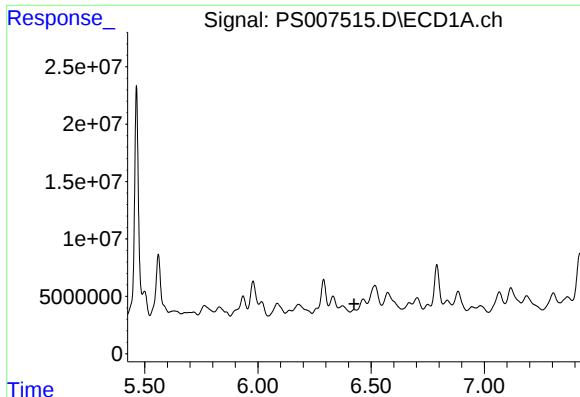
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

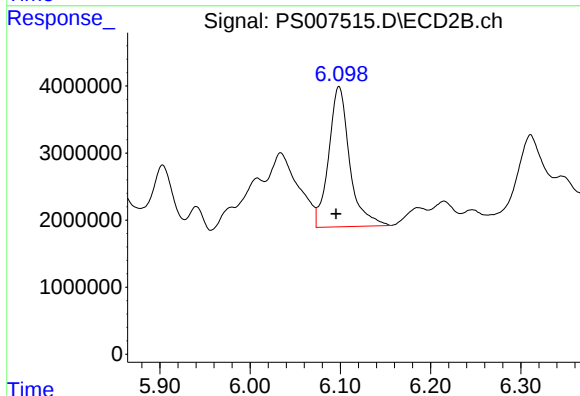
R.T.: 5.847 min
Delta R.T.: 0.021 min
Response: 18554150
Conc: 28.49 ng/ml



#9 2,4-D

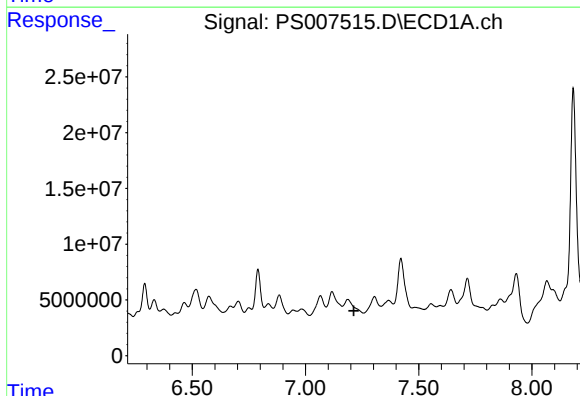
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



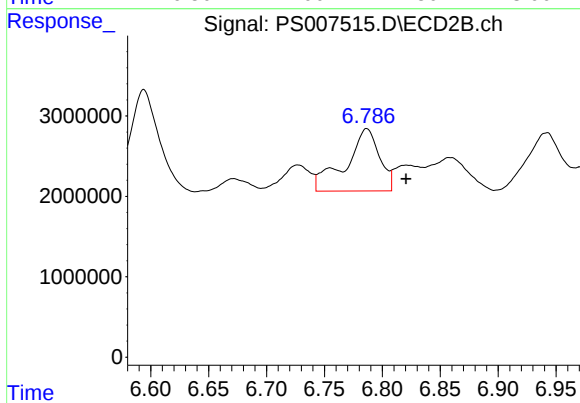
#9 2,4-D

R.T.: 6.099 min
Delta R.T.: 0.003 min
Response: 33739429
Conc: 42.29 ng/ml



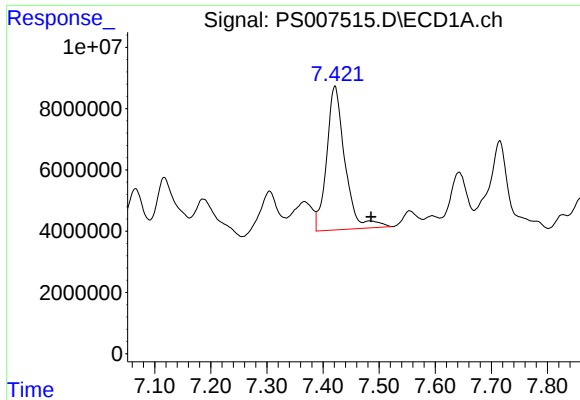
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

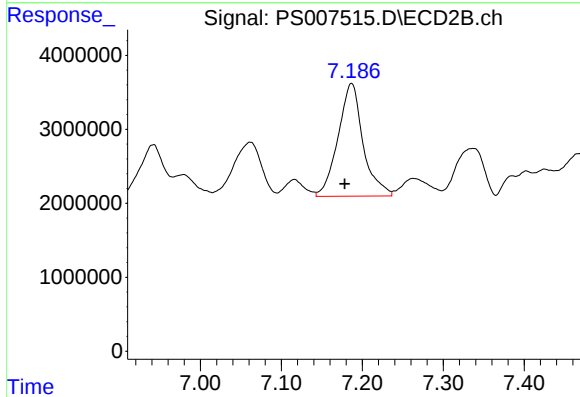
R.T.: 6.786 min
Delta R.T.: -0.034 min
Response: 15836226
Conc: 4.16 ng/ml



#12 2,4,5-T

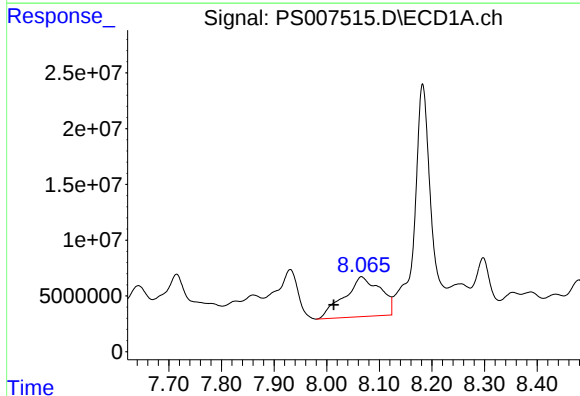
R.T.: 7.421 min
Delta R.T.: -0.065 min
Response: 105943786
Conc: 13.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



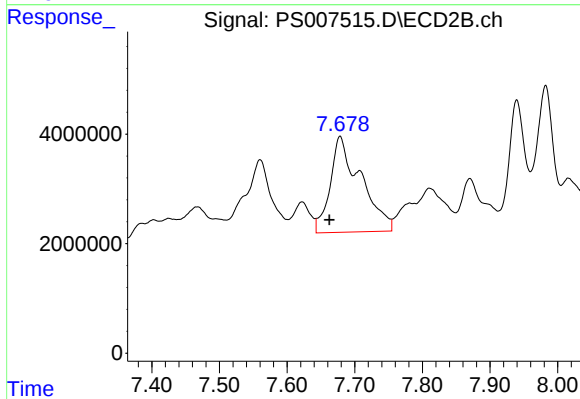
#12 2,4,5-T

R.T.: 7.187 min
Delta R.T.: 0.008 min
Response: 32808670
Conc: 9.36 ng/ml



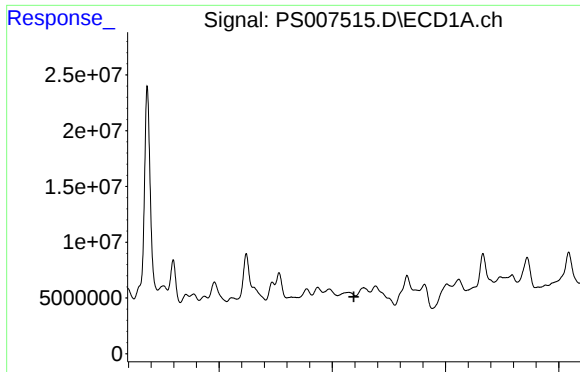
#13 2,4-DB

R.T.: 8.066 min
Delta R.T.: 0.053 min
Response: 170839232
Conc: 179.18 ng/ml



#13 2,4-DB

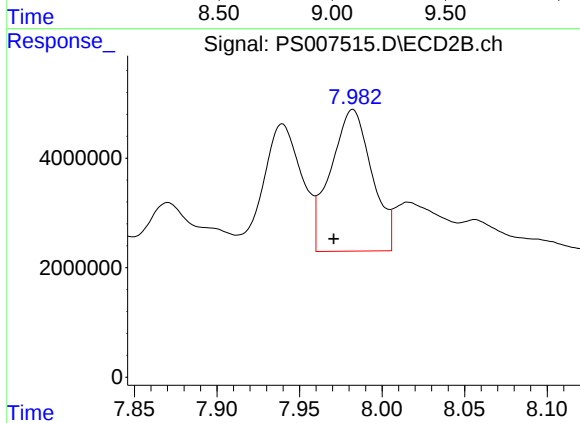
R.T.: 7.678 min
Delta R.T.: 0.016 min
Response: 55057910
Conc: 117.47 ng/ml



#14 DINOSEB

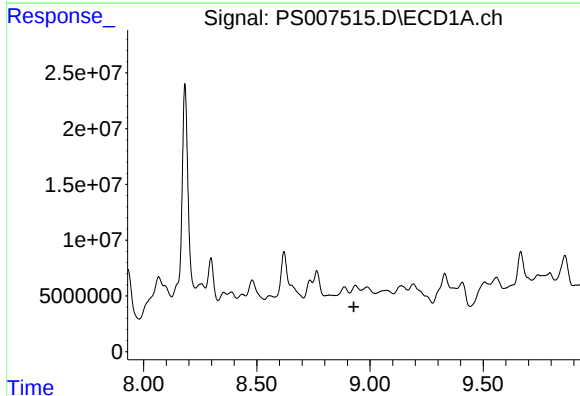
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



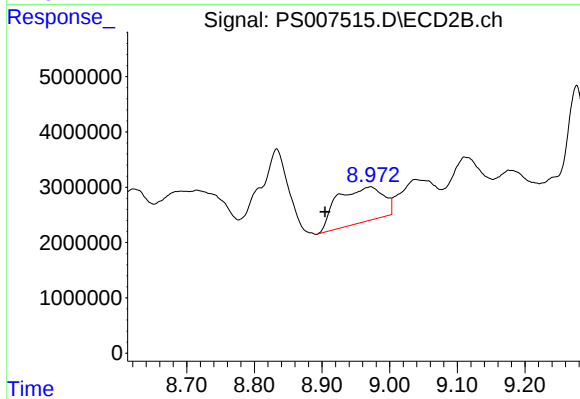
#14 DINOSEB

R.T.: 7.982 min
Delta R.T.: 0.011 min
Response: 45034959
Conc: 16.04 ng/ml



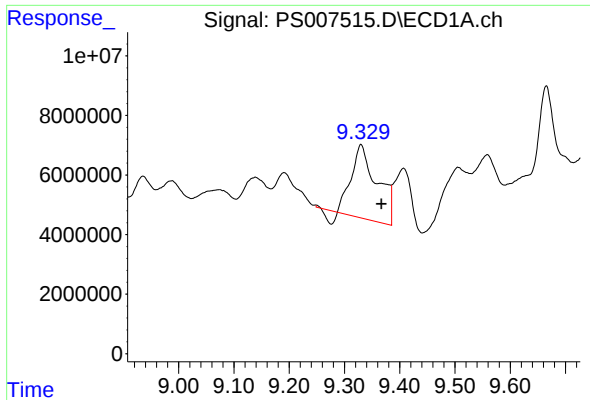
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

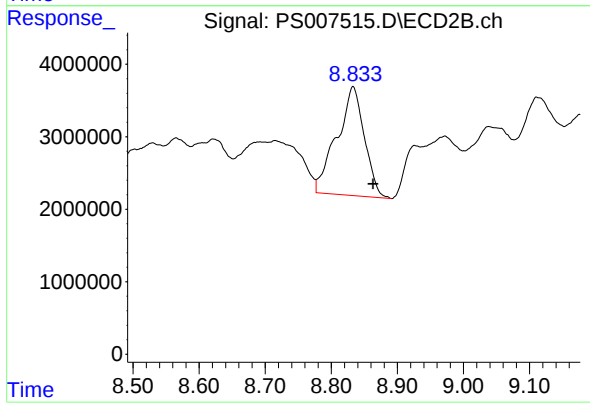
R.T.: 8.971 min
Delta R.T.: 0.067 min
Response: 30240030
Conc: 4.92 ng/ml



#16 DCPA

R.T.: 9.330 min
Delta R.T.: -0.037 min
Response: 77803404
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.833 min
Delta R.T.: -0.030 min
Response: 43521989
Conc: 8.68 ng/ml