

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 00:09
 Operator : DD\AJ
 Sample : M3290-43
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:12:04 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	7.185	6.765	937.5E6	364.2E6	637.258	698.205
Target Compounds							
1) T	Dalapon	2.978	2.508	47206500	29939566	23.398	42.977 #
2) T	3,5-DICHL...	0.000	5.982	0	38286122	N.D.	48.485
3) T	4-Nitroph...	6.961f	0.000	4501722	0	5.633	N.D. #
5) T	DICAMBA	7.364	6.921	8759077	4738351	1.564	2.174 #
6) T	MCPD	7.541	7.079f	8836659	3523236	2.088	2.039
7) T	MCPA	7.734	7.222	13748482	17246916	2.232	6.327 #
8) T	DICHLORPROP	0.000	7.566	0	18656245	N.D.	34.436
9) T	2,4-D	0.000	7.823	0	28049850	N.D.	44.272
10) T	Pentachlo...	8.624	8.258	50910937	32247652	2.594	4.353 #
11) T	2,4,5-TP ...	9.192	8.656	24780458	108.1E6	3.427	37.057 #
12) T	2,4,5-T	9.388f	9.008	96821302	3049847	12.701	1.053 #
13) T	2,4-DB	9.961	9.524	8561032	3917443	5.890	10.355 #
14) T	DINOSEB	11.111	9.841	378.4E6	23301967	71.765	11.438 #
15) T	Picloram	10.938	10.830	655.7E6	40296130	65.692	10.007 #
16) T	DCPA	0.000	10.764	0	3635157	N.D.	<MDL

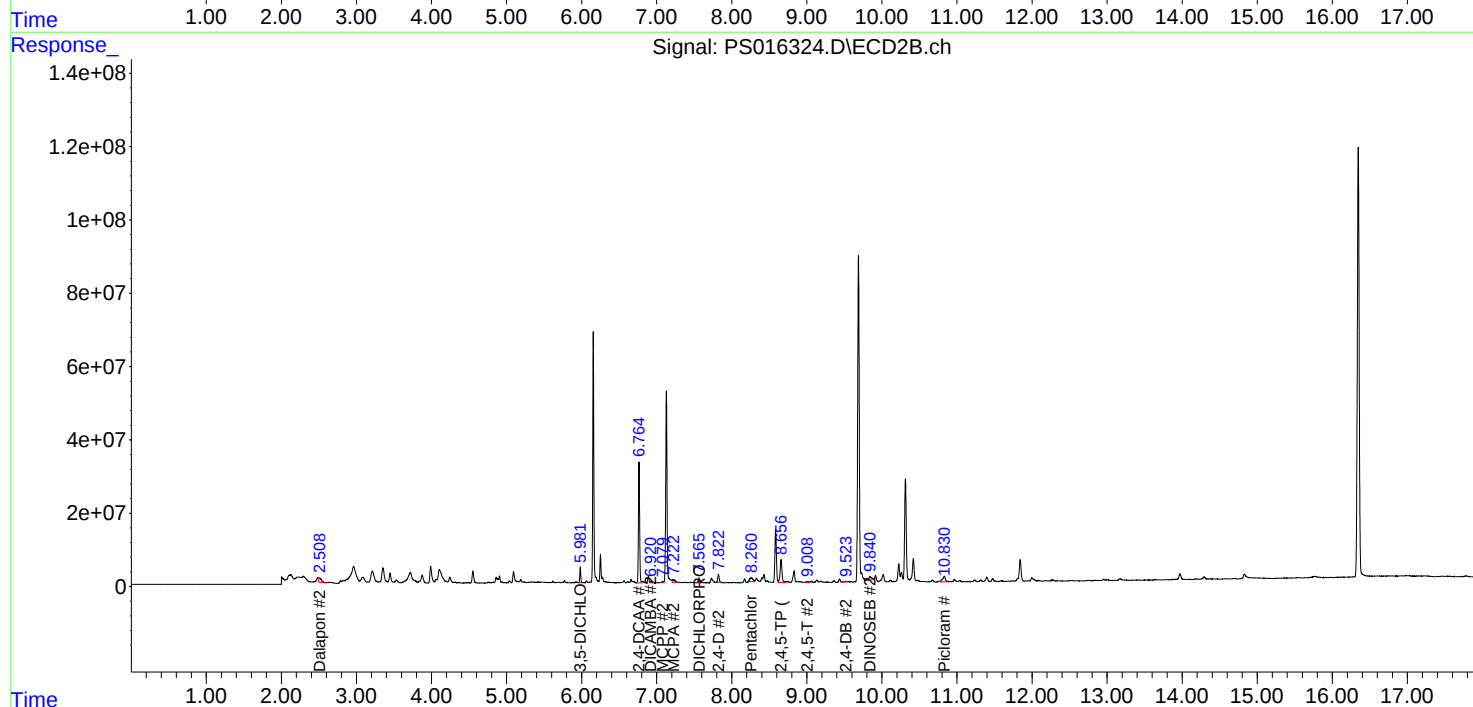
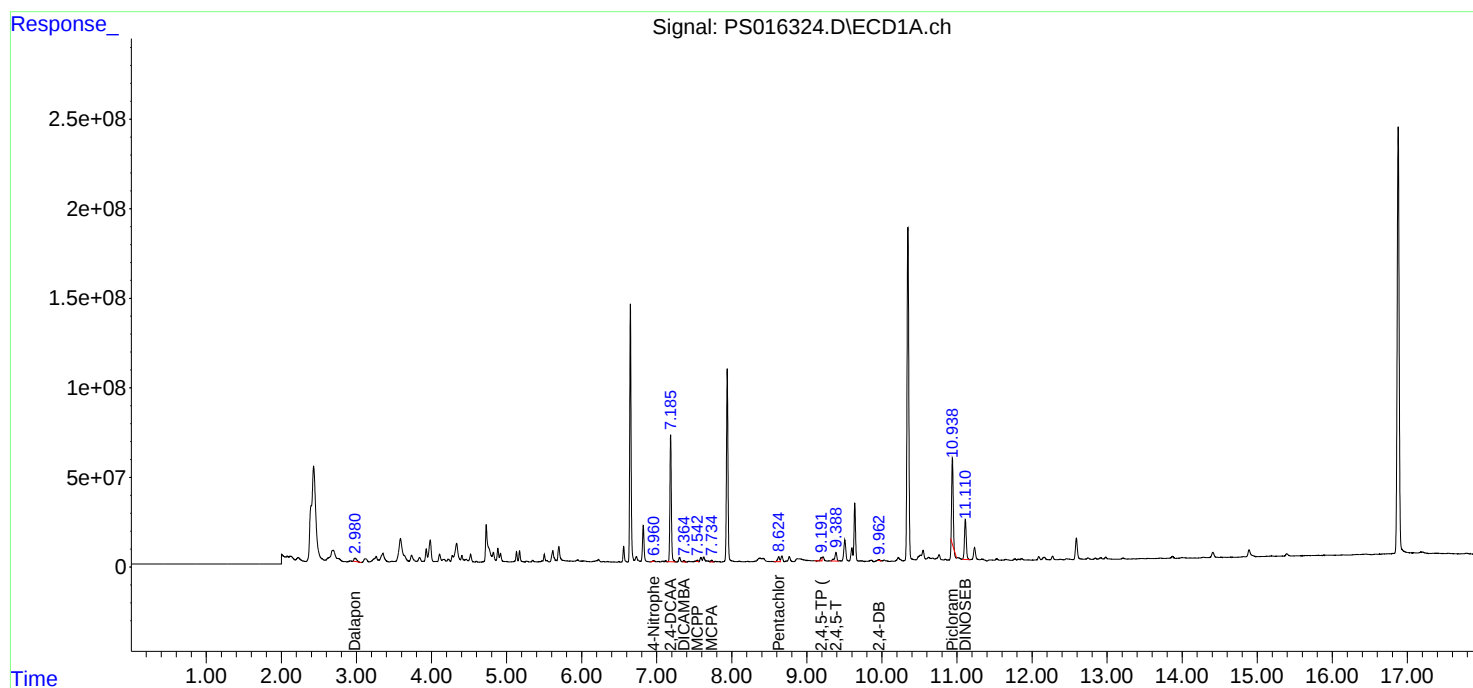
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

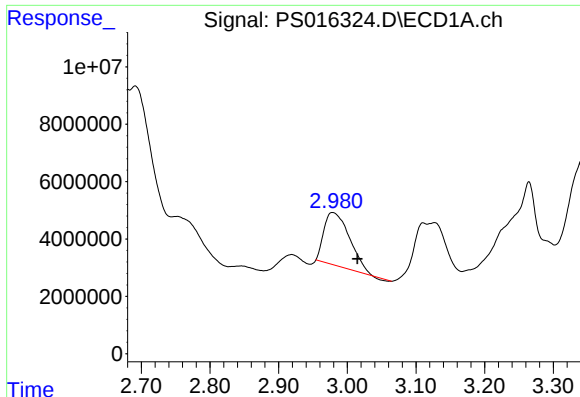
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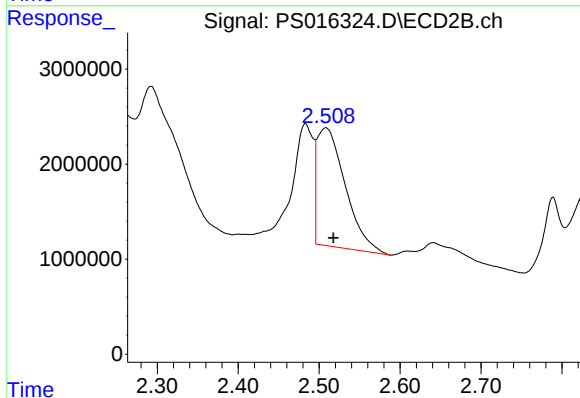




#1 Dalapon

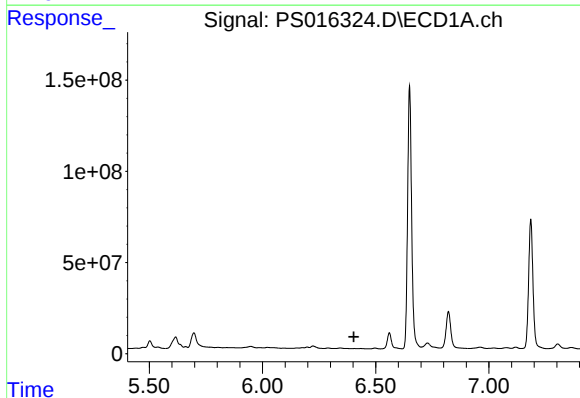
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 47206500
Conc: 23.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



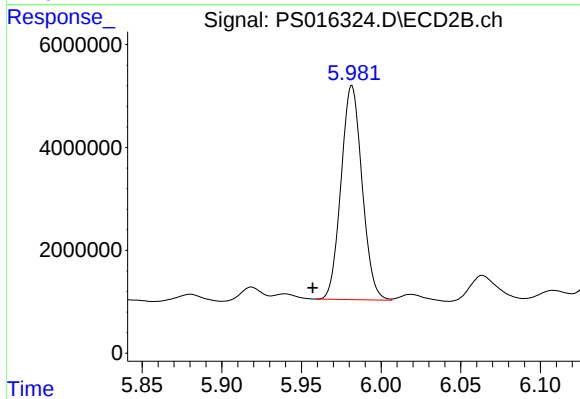
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.009 min
Response: 29939566
Conc: 42.98 ng/ml



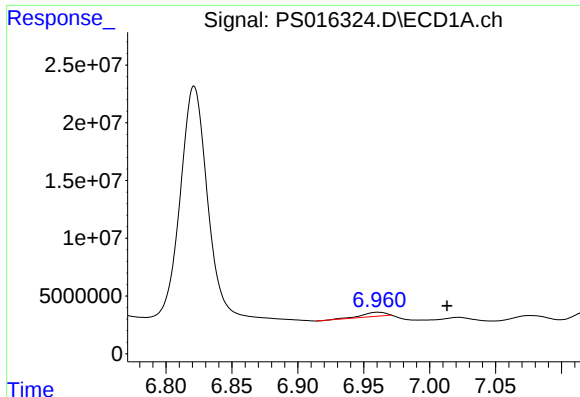
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

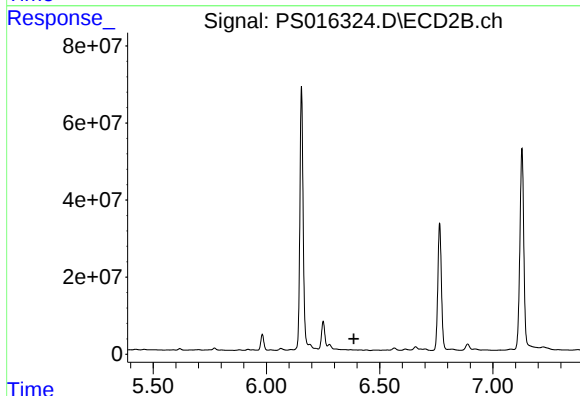
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 38286122
Conc: 48.48 ng/ml



#3 4-Nitrophenol

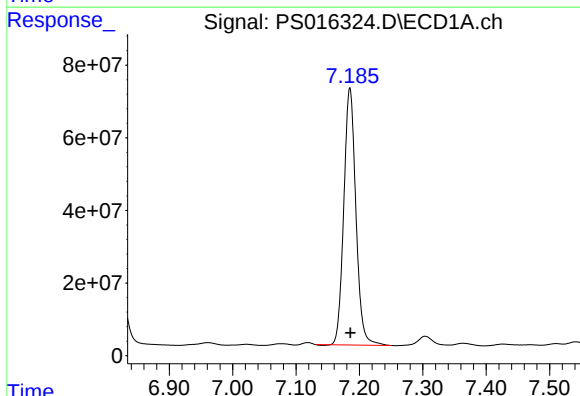
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 4501722
Conc: 5.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



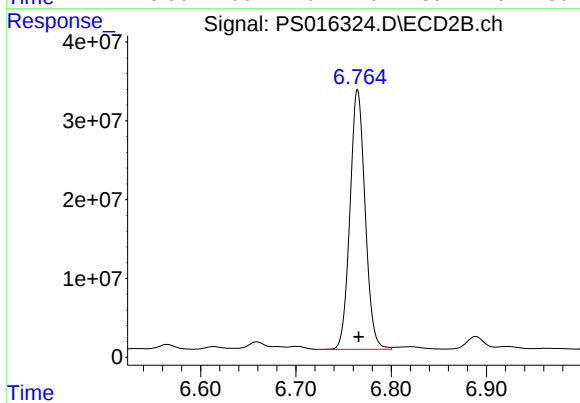
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



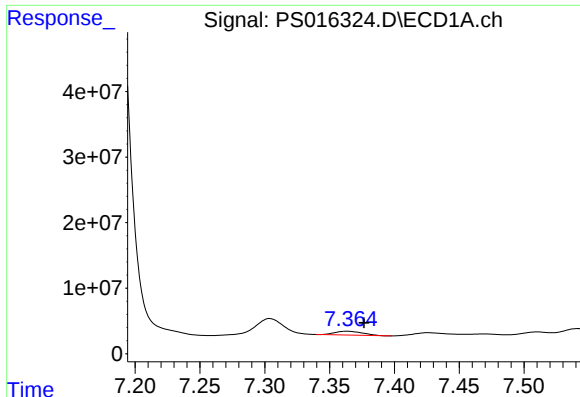
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 937473952
Conc: 637.26 ng/ml



#4 2,4-DCAA

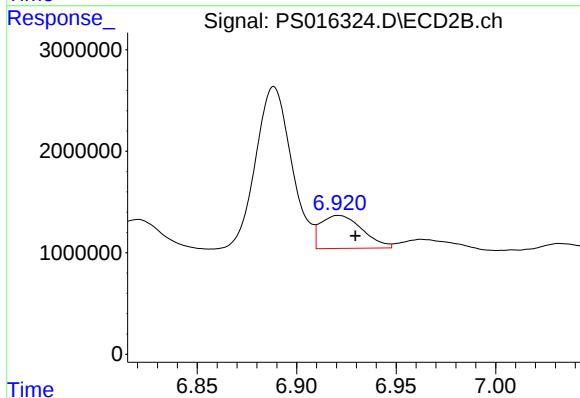
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 364200856
Conc: 698.21 ng/ml



#5 DICAMBA

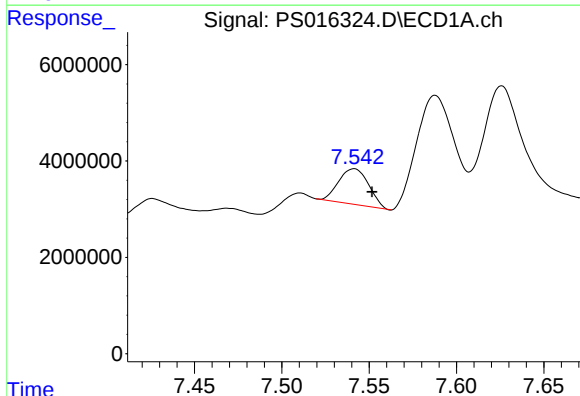
R.T.: 7.364 min
Delta R.T.: -0.013 min
Response: 8759077
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



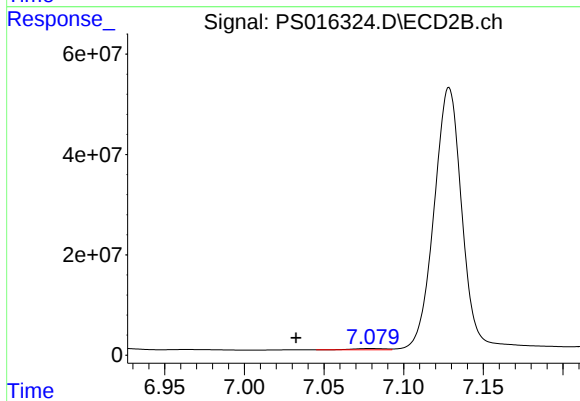
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.008 min
Response: 4738351
Conc: 2.17 ng/ml



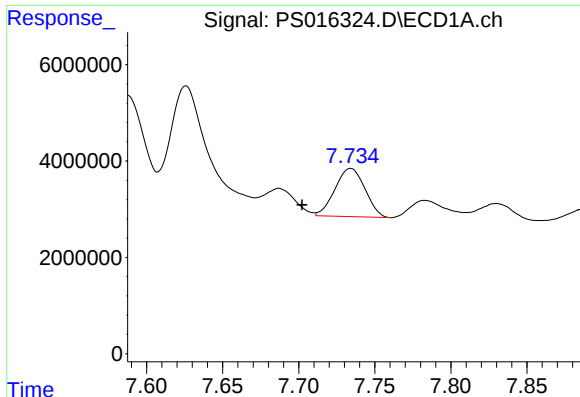
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 8836659
Conc: 2.09 ug/ml



#6 MCP

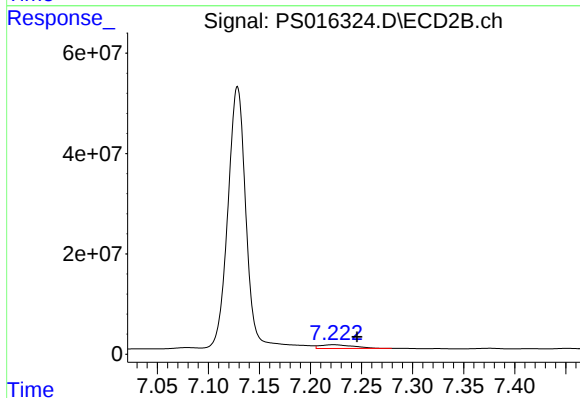
R.T.: 7.079 min
Delta R.T.: 0.047 min
Response: 3523236
Conc: 2.04 ug/ml



#7 MCPA

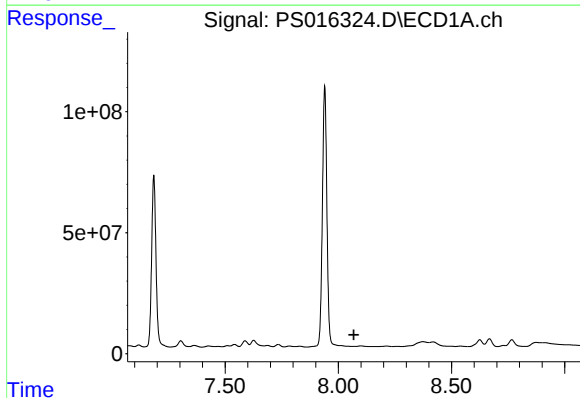
R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 13748482
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



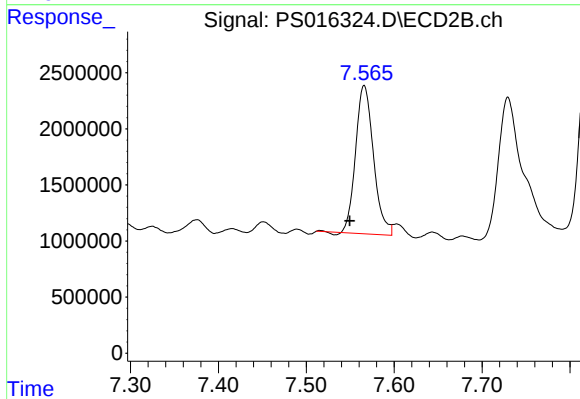
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.023 min
Response: 17246916
Conc: 6.33 ug/ml



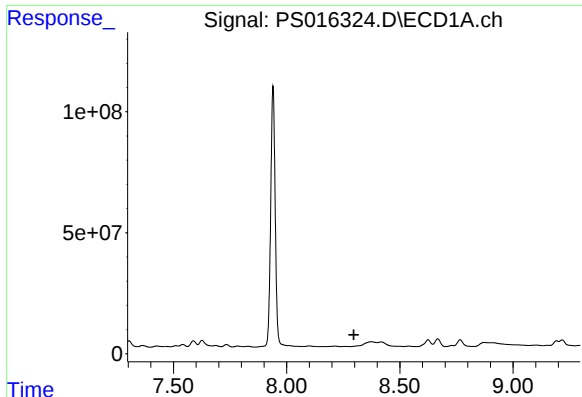
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

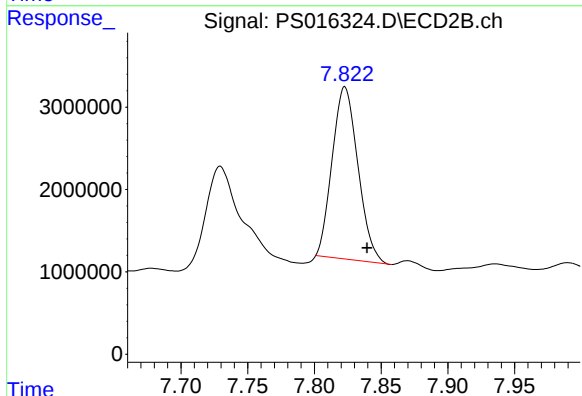
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 18656245
Conc: 34.44 ng/ml



#9 2,4-D

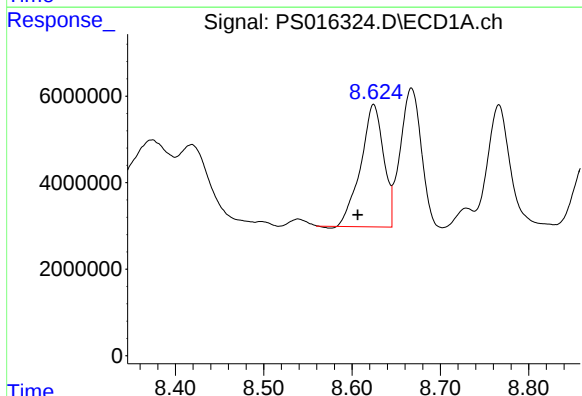
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



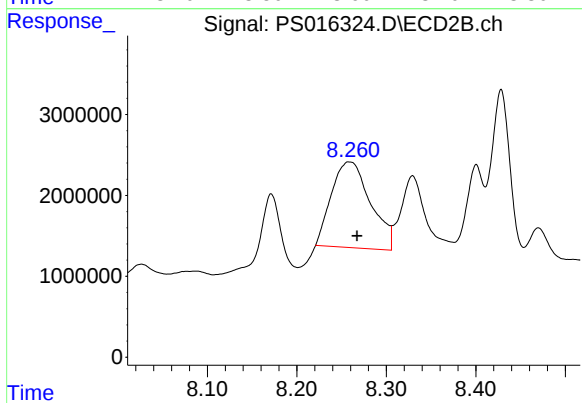
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 28049850
Conc: 44.27 ng/ml



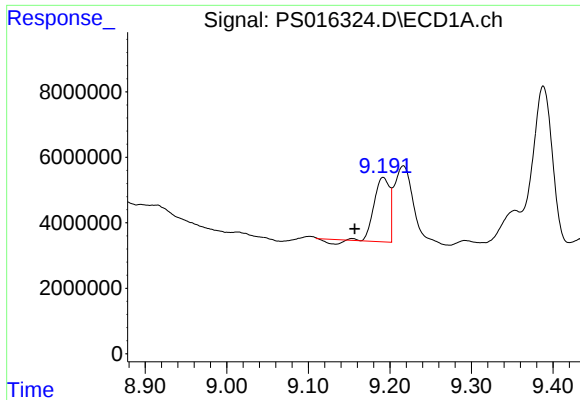
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.018 min
Response: 50910937
Conc: 2.59 ng/ml



#10 Pentachlorophenol

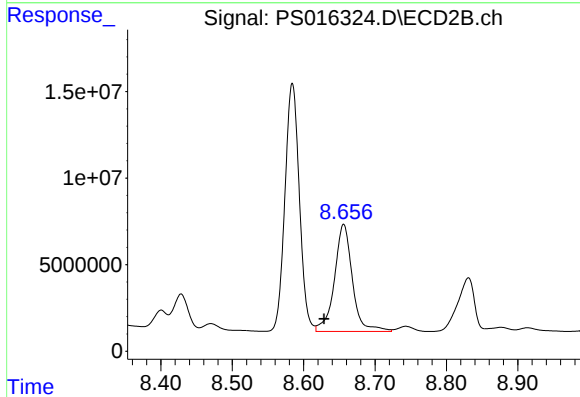
R.T.: 8.258 min
Delta R.T.: -0.009 min
Response: 32247652
Conc: 4.35 ng/ml



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

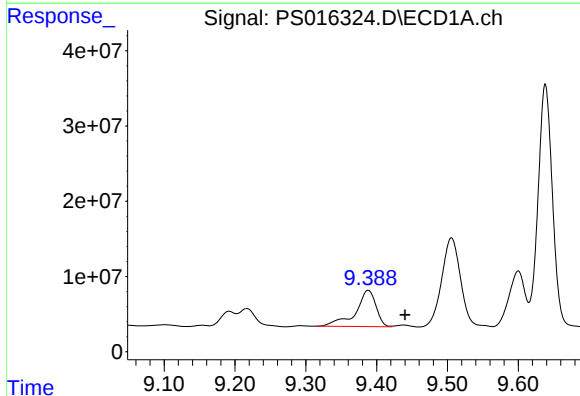
R.T.: 9.192 min
Delta R.T.: 0.035 min
Response: 24780458
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



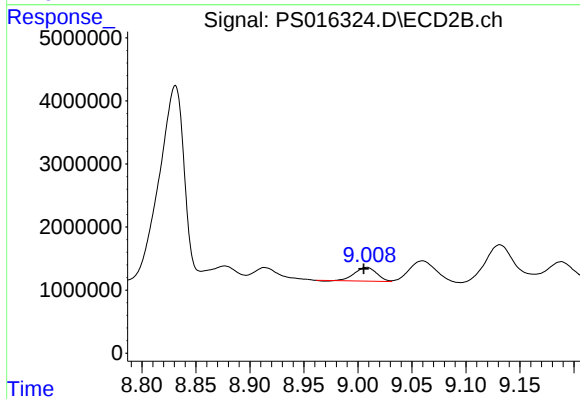
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 108127422
Conc: 37.06 ng/ml



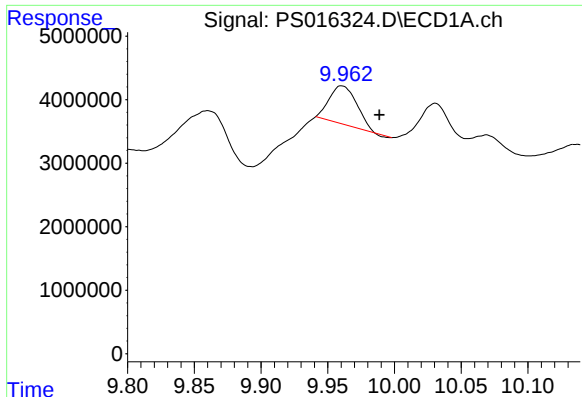
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.052 min
Response: 96821302
Conc: 12.70 ng/ml



#12 2,4,5-T

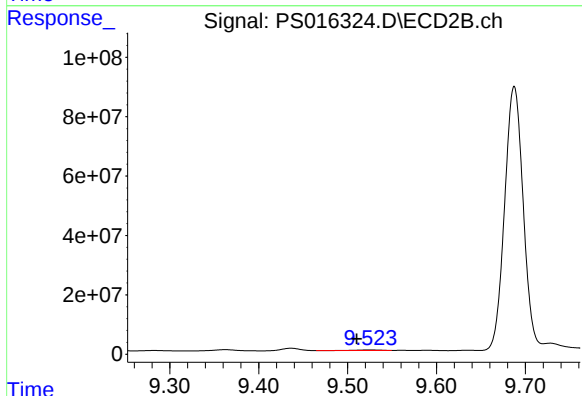
R.T.: 9.008 min
Delta R.T.: 0.003 min
Response: 3049847
Conc: 1.05 ng/ml



#13 2,4-DB

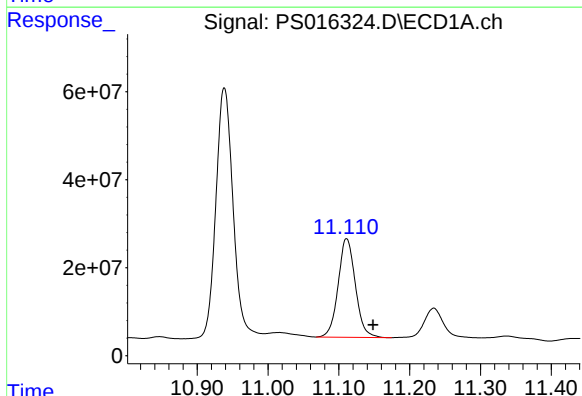
R.T.: 9.961 min
Delta R.T.: -0.028 min
Response: 8561032
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



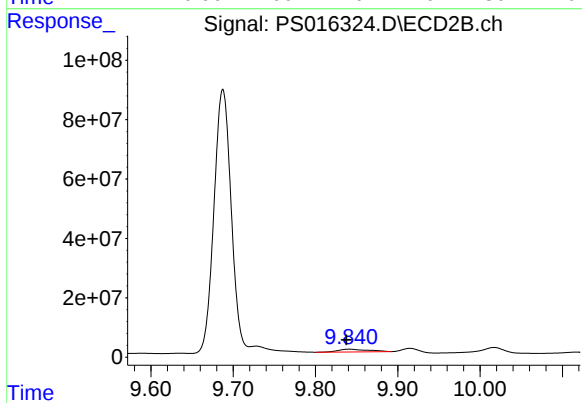
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 3917443
Conc: 10.36 ng/ml



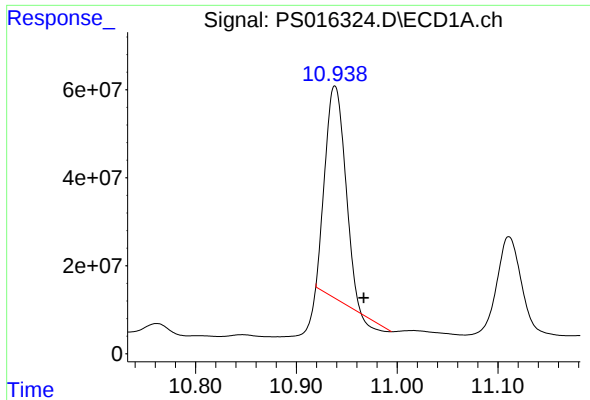
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 378434189
Conc: 71.76 ng/ml



#14 DINOSEB

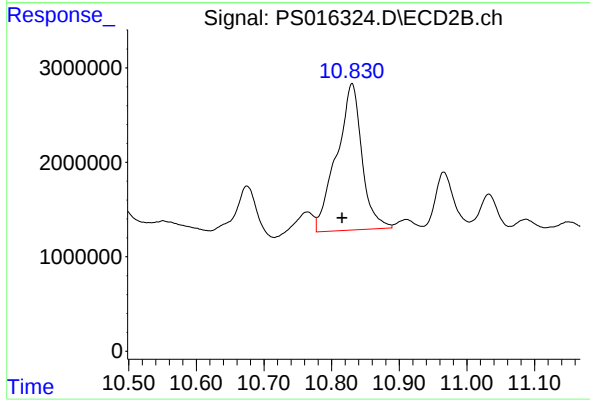
R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 23301967
Conc: 11.44 ng/ml



#15 Picloram

R.T.: 10.938 min
Delta R.T.: -0.029 min
Response: 655663135
Conc: 65.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.015 min
Response: 40296130
Conc: 10.01 ng/ml