

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 22:15
 Operator : DD\AJ
 Sample : M2323-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AST2-COPR3-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 05:54:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.154	6.883	582.6E6	202.2E6	383.005	434.421
Target Compounds							
1) T	Dalapon	2.960f	2.566	85034180	98783439	47.158	151.782 #
2) T	3,5-DICHL...	0.000	6.075	0	66305095	N.D.	90.421
3) T	4-Nitroph...	7.050f	6.516	40873897	11951338	50.299	42.331
5) T	DICAMBA	7.326	7.016	12865506	16924001	2.211	8.368 #
6) T	MCPD	7.501	7.160	9610928	3501298	2.207	2.079
7) T	MCPA	7.656	7.342	79605958	5042706	12.792	2.076 #
8) T	DICHLORPROP	7.971f	7.656	27149932	5731851	19.402	11.354 #
9) T	2,4-D	8.322f	0.000	17662090	0	11.108	N.D. #
10) T	Pentachlo...	8.532	8.394	2984545	3395212	<MDL	<MDL #
11) T	2,4,5-TP ...	9.155f	8.778	5619897	3787804	<MDL	1.387 #
12) T	2,4,5-T	9.408	9.068f	10147729	2822023	1.234	1.079
13) T	2,4-DB	9.978	9.645	41880614	7103722	27.521	20.479 #
14) T	DINOSEB	11.059	9.996	42915737	5256323	6.660	2.730 #
15) T	Picloram	10.908	10.980	16926920	4393555	1.513	1.172
16) T	DCPA	11.357	0.000	4107863	0	<MDL	N.D. #

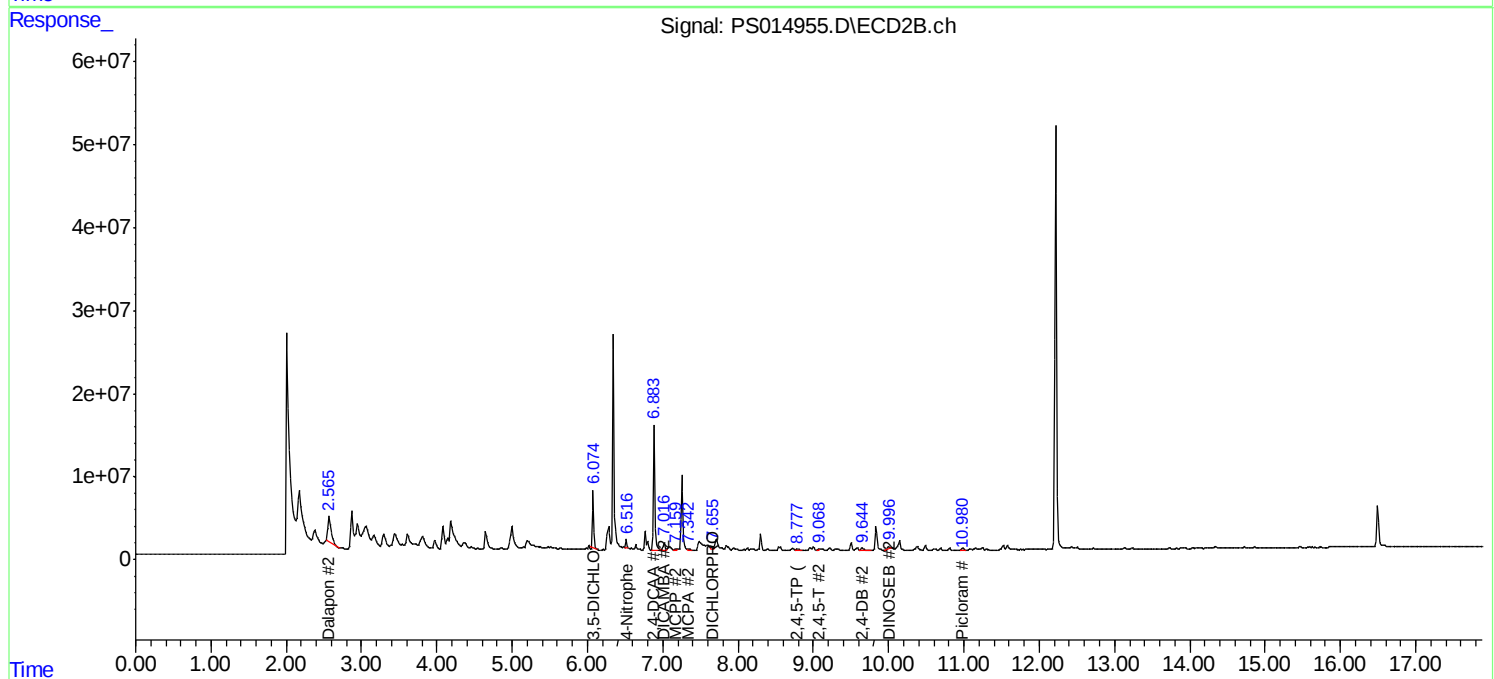
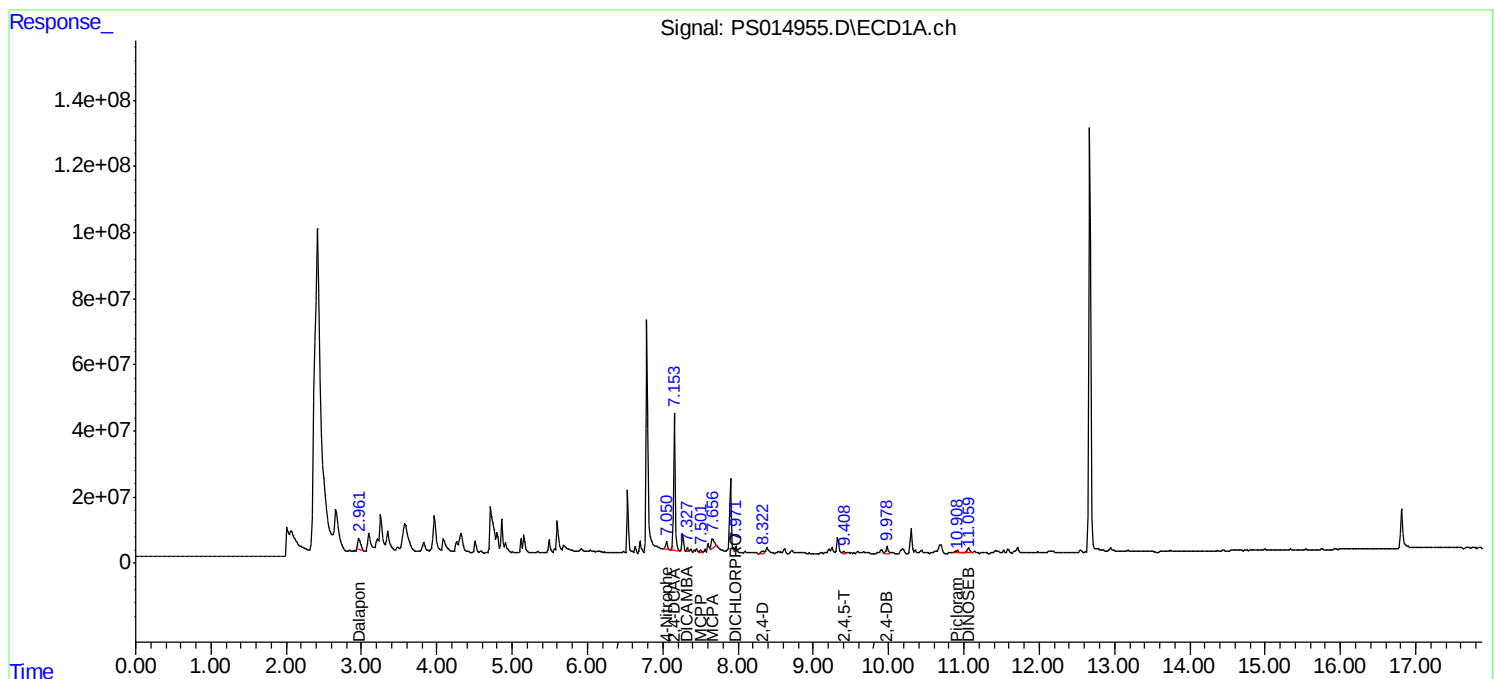
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

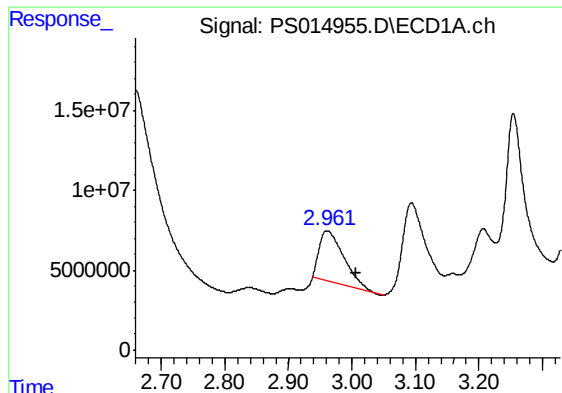
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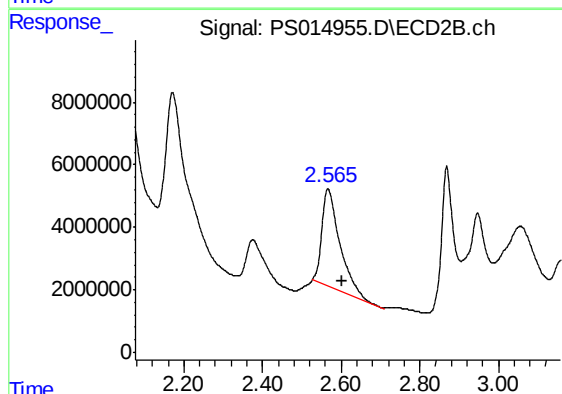




#1 Dalapon

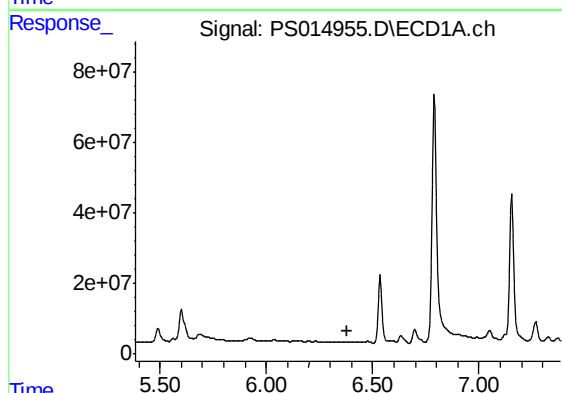
R.T.: 2.960 min
Delta R.T.: -0.046 min
Response: 85034180
Conc: 47.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
AST2-COPR3-1



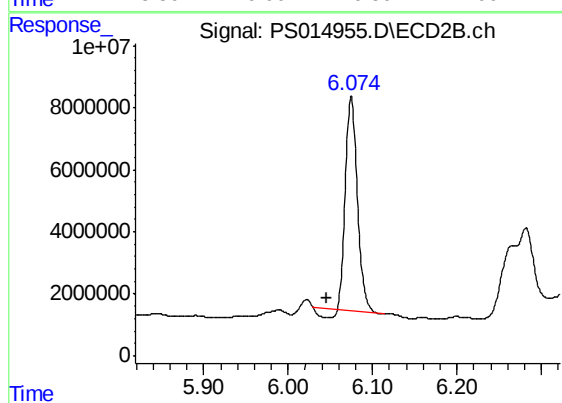
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.037 min
Response: 98783439
Conc: 151.78 ng/ml



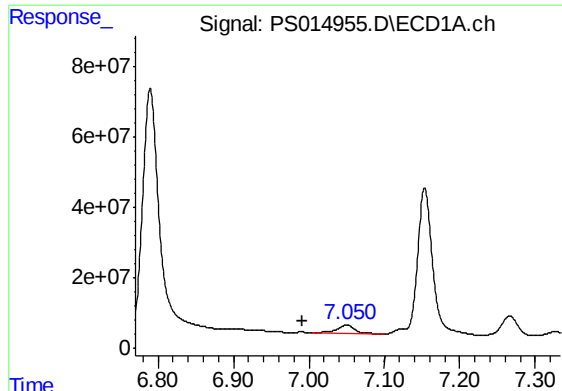
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

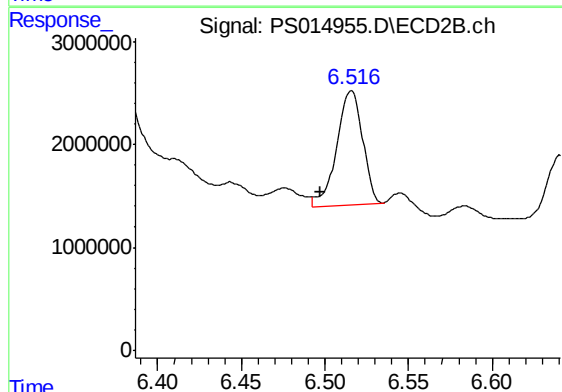
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 66305095
Conc: 90.42 ng/ml



#3 4-Nitrophenol

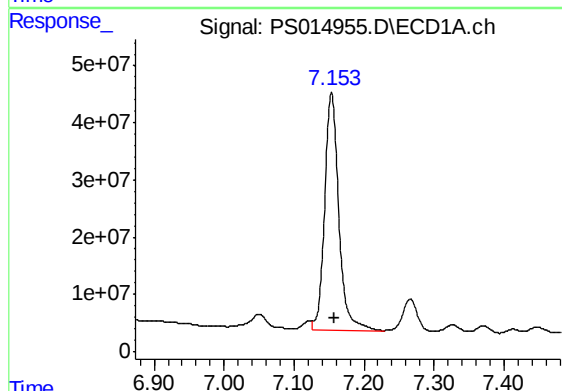
R.T.: 7.050 min
Delta R.T.: 0.059 min
Response: 40873897
Conc: 50.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
AST2-COPR3-1



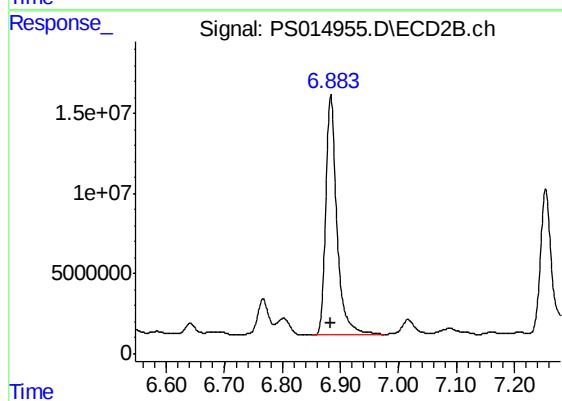
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.019 min
Response: 11951338
Conc: 42.33 ng/ml



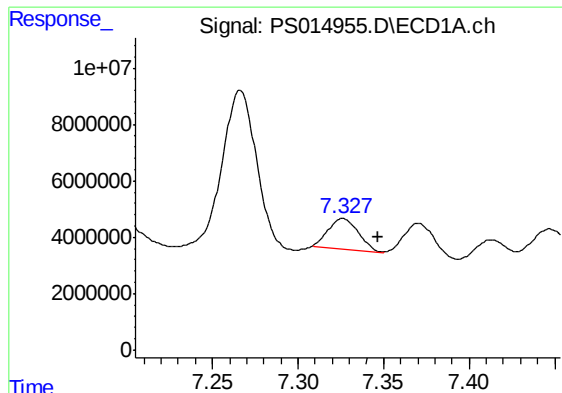
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 582625351
Conc: 383.00 ng/ml



#4 2,4-DCAA

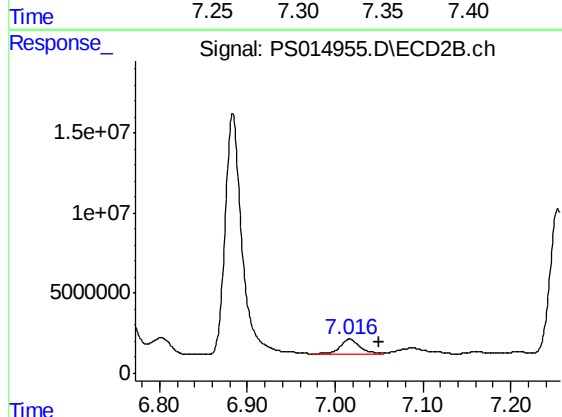
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 202203408
Conc: 434.42 ng/ml



#5 DICAMBA

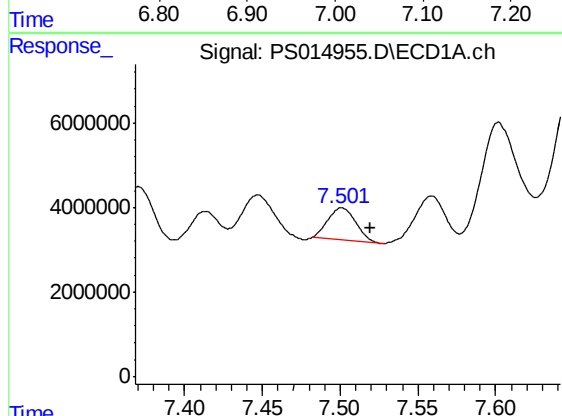
R.T.: 7.326 min
Delta R.T.: -0.021 min
Response: 12865506
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
AST2-COPR3-1



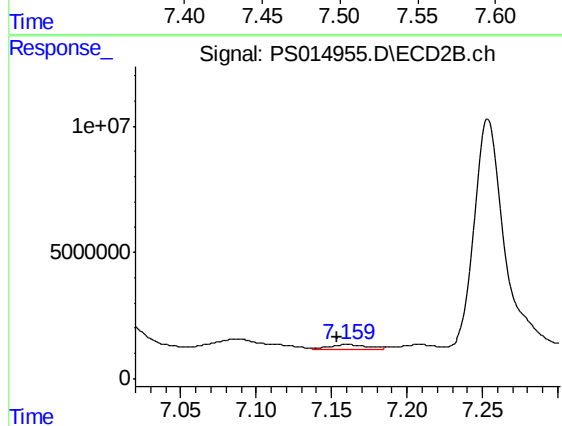
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 16924001
Conc: 8.37 ng/ml



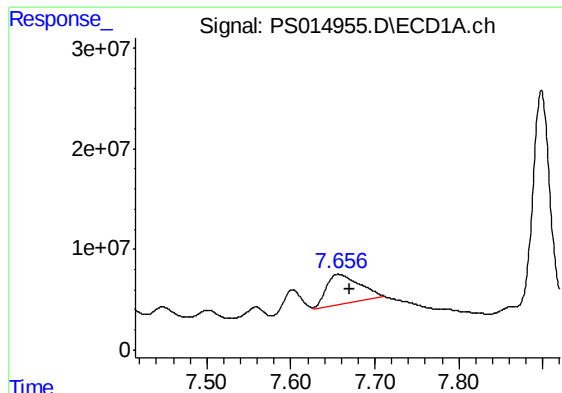
#6 MCPP

R.T.: 7.501 min
Delta R.T.: -0.019 min
Response: 9610928
Conc: 2.21 ug/ml



#6 MCPP

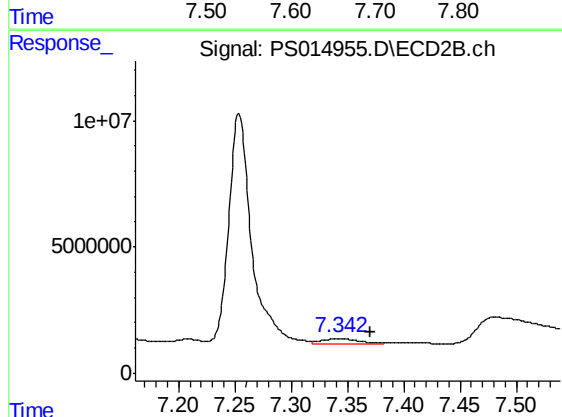
R.T.: 7.160 min
Delta R.T.: 0.007 min
Response: 3501298
Conc: 2.08 ug/ml



#7 MCPA

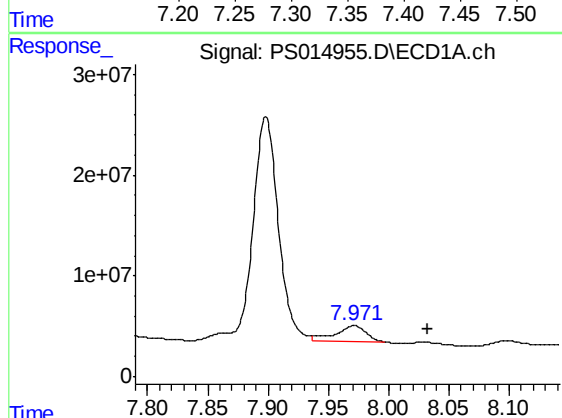
R.T.: 7.656 min
Delta R.T.: -0.014 min
Response: 79605958
Conc: 12.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
AST2-COPR3-1



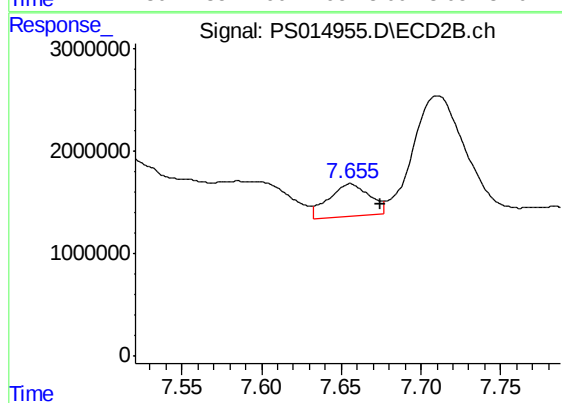
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 5042706
Conc: 2.08 ug/ml



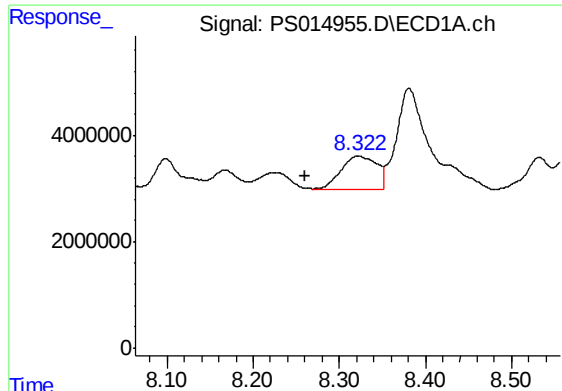
#8 DICHLORPROP

R.T.: 7.971 min
Delta R.T.: -0.061 min
Response: 27149932
Conc: 19.40 ng/ml



#8 DICHLORPROP

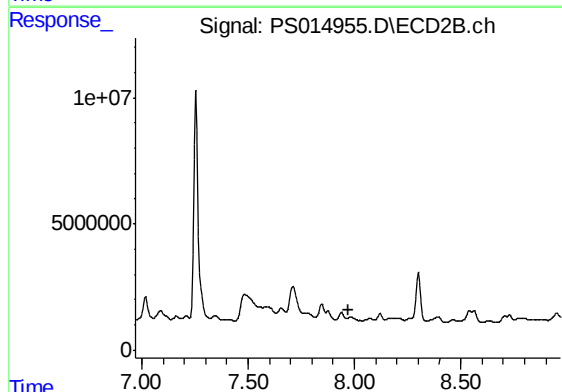
R.T.: 7.656 min
Delta R.T.: -0.019 min
Response: 5731851
Conc: 11.35 ng/ml



#9 2,4-D

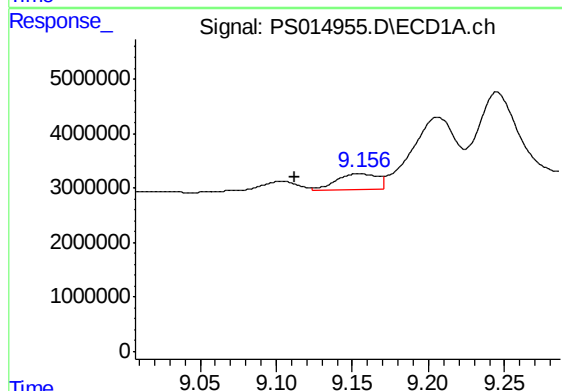
R.T.: 8.322 min
Delta R.T.: 0.061 min
Response: 17662090
Conc: 11.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
AST2-COPR3-1



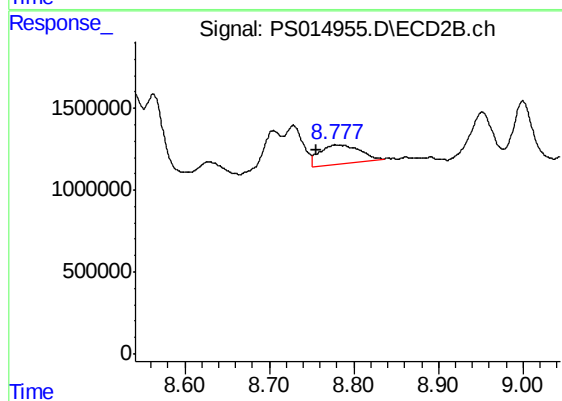
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



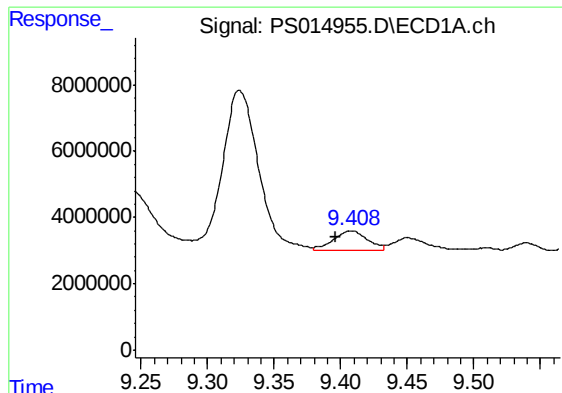
#11 2,4,5-TP (SILVEX)

R.T.: 9.155 min
Delta R.T.: 0.043 min
Response: 5619897
Conc: N.D.



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

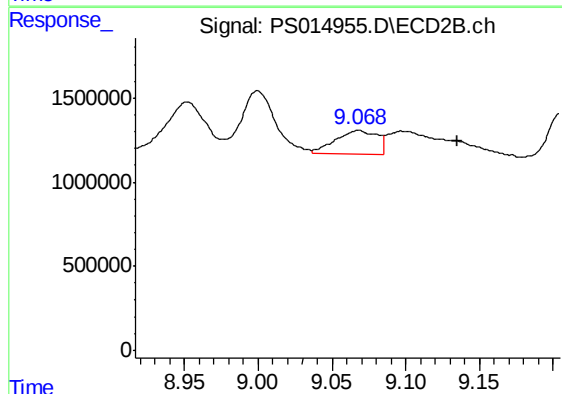
R.T.: 8.778 min
Delta R.T.: 0.022 min
Response: 3787804
Conc: 1.39 ng/ml



#12 2,4,5-T

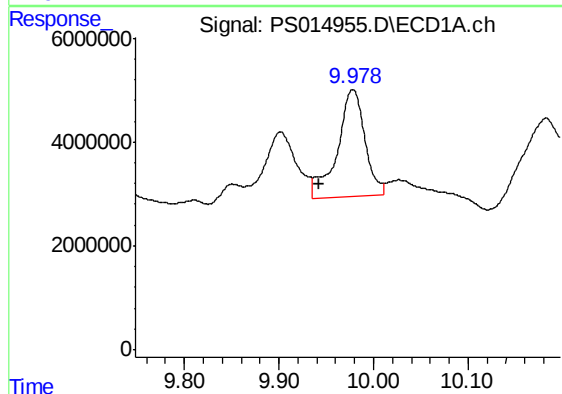
R.T.: 9.408 min
Delta R.T.: 0.012 min
Response: 10147729
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
AST2-COPR3-1



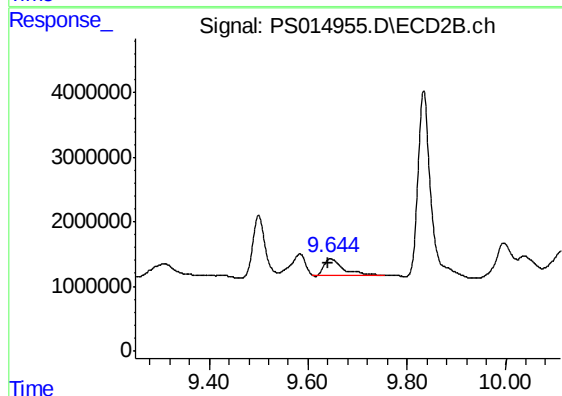
#12 2,4,5-T

R.T.: 9.068 min
Delta R.T.: -0.068 min
Response: 2822023
Conc: 1.08 ng/ml



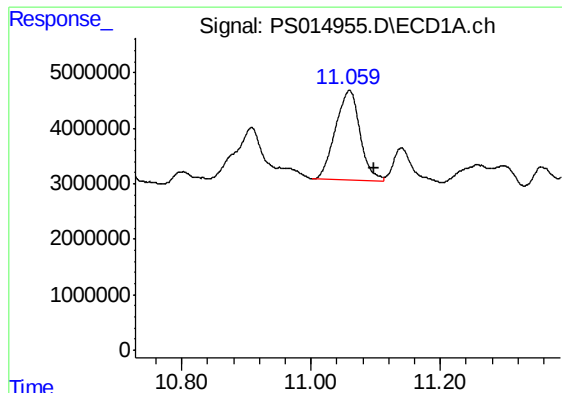
#13 2,4-DB

R.T.: 9.978 min
Delta R.T.: 0.035 min
Response: 41880614
Conc: 27.52 ng/ml



#13 2,4-DB

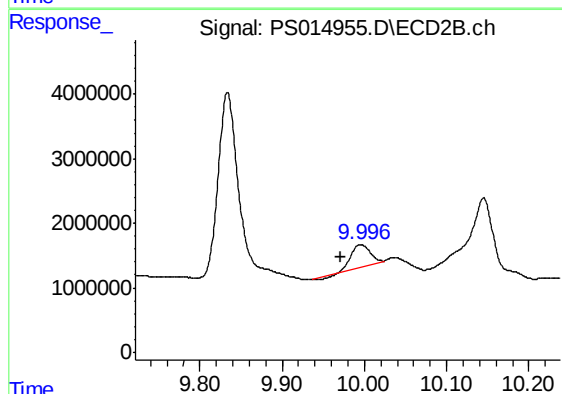
R.T.: 9.645 min
Delta R.T.: 0.005 min
Response: 7103722
Conc: 20.48 ng/ml



#14 DINOSEB

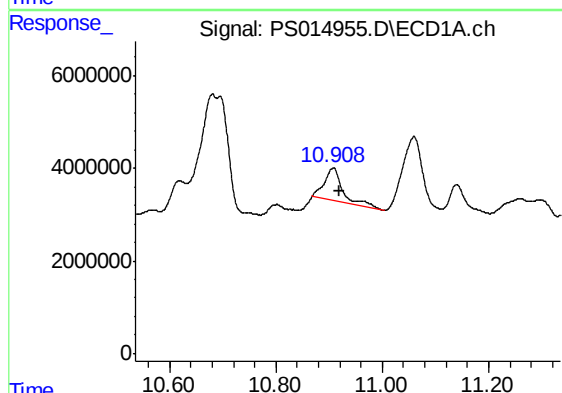
R.T.: 11.059 min
Delta R.T.: -0.037 min
Response: 42915737
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
AST2-COPR3-1



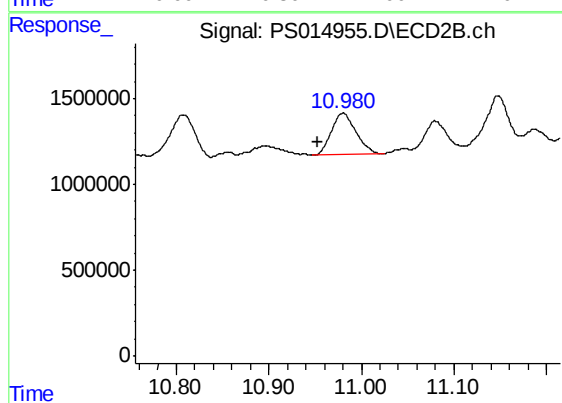
#14 DINOSEB

R.T.: 9.996 min
Delta R.T.: 0.025 min
Response: 5256323
Conc: 2.73 ng/ml



#15 Picloram

R.T.: 10.908 min
Delta R.T.: -0.011 min
Response: 16926920
Conc: 1.51 ng/ml



#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.028 min
Response: 4393555
Conc: 1.17 ng/ml