

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070821\
 Data File : PS016056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2021 11:54
 Operator : DD\AJ
 Sample : M2944-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-070621

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 02:00:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.189	6.764	552.8E6	196.7E6	360.098	383.252
Target Compounds							
1) T	Dalapon	2.979	0.000	32415567	0	14.946	N.D. #
2) T	3,5-DICHL...	0.000	5.979	0	29315061	N.D.	38.084
5) T	DICAMBA	7.311f	6.961	30870880	33628683	5.388	15.965 #
6) T	MCP	7.547	7.014	12755814	49507219	2.910	29.840 #
7) T	MCPA	7.671	7.221	15007615	20076950	2.360	7.617 #
8) T	DICHLORPROP	8.090	7.565	16353705	16976580	11.757	32.239 #
9) T	2,4-D	8.307	7.821	487.7E6	8465242	304.228	13.424 #
10) T	Pentachlo...	8.551f	0.000	4557227	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.226f	8.658	12304669	19471503	1.658	6.901 #
12) T	2,4,5-T	9.390f	8.994	103.2E6	11788200	13.219	4.086 #
13) T	2,4-DB	10.057f	9.528	45207834	21423845	27.216	56.988 #
14) T	DINOSEB	11.120	9.848	216.8E6	69671716	39.540	34.122
15) T	Picloram	10.974	10.819	237.1E6	76942931	21.554	18.493
16) T	DCPA	11.449	10.819f	12720789	76942931	1.179	17.892 #

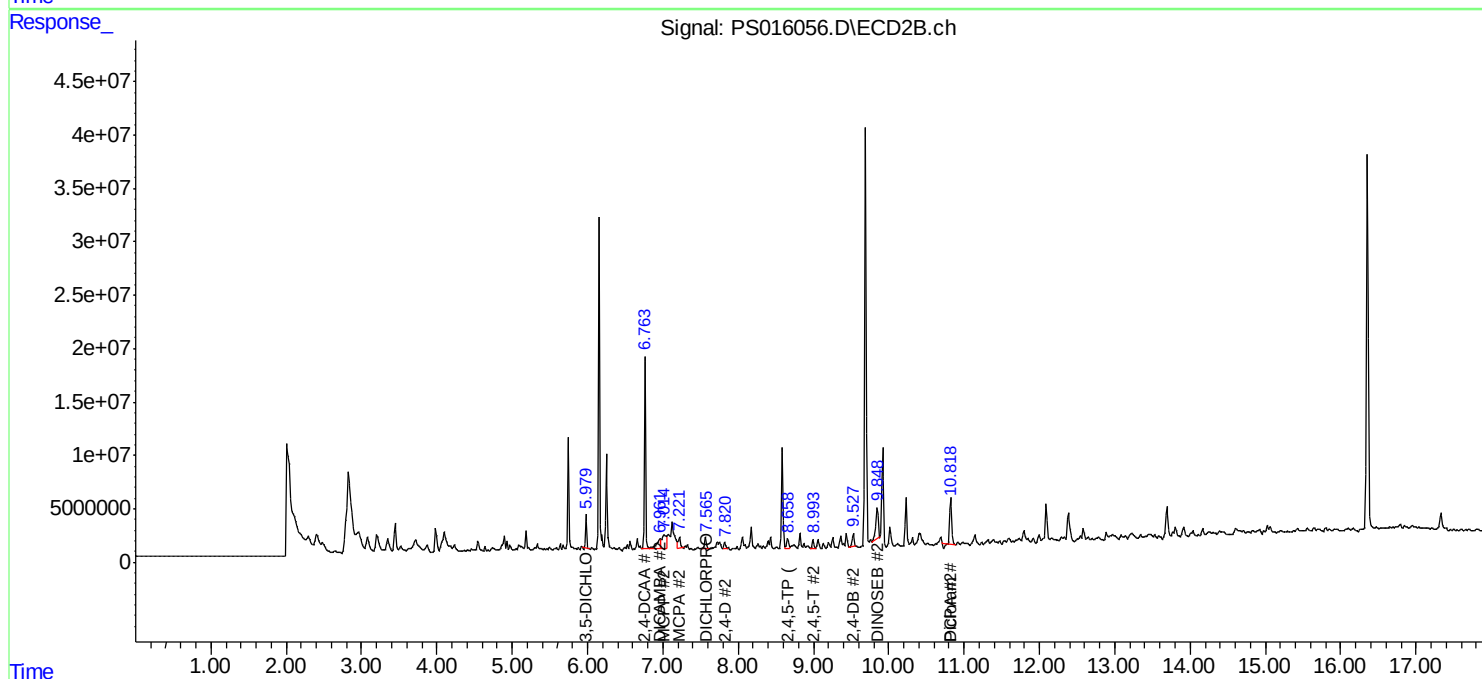
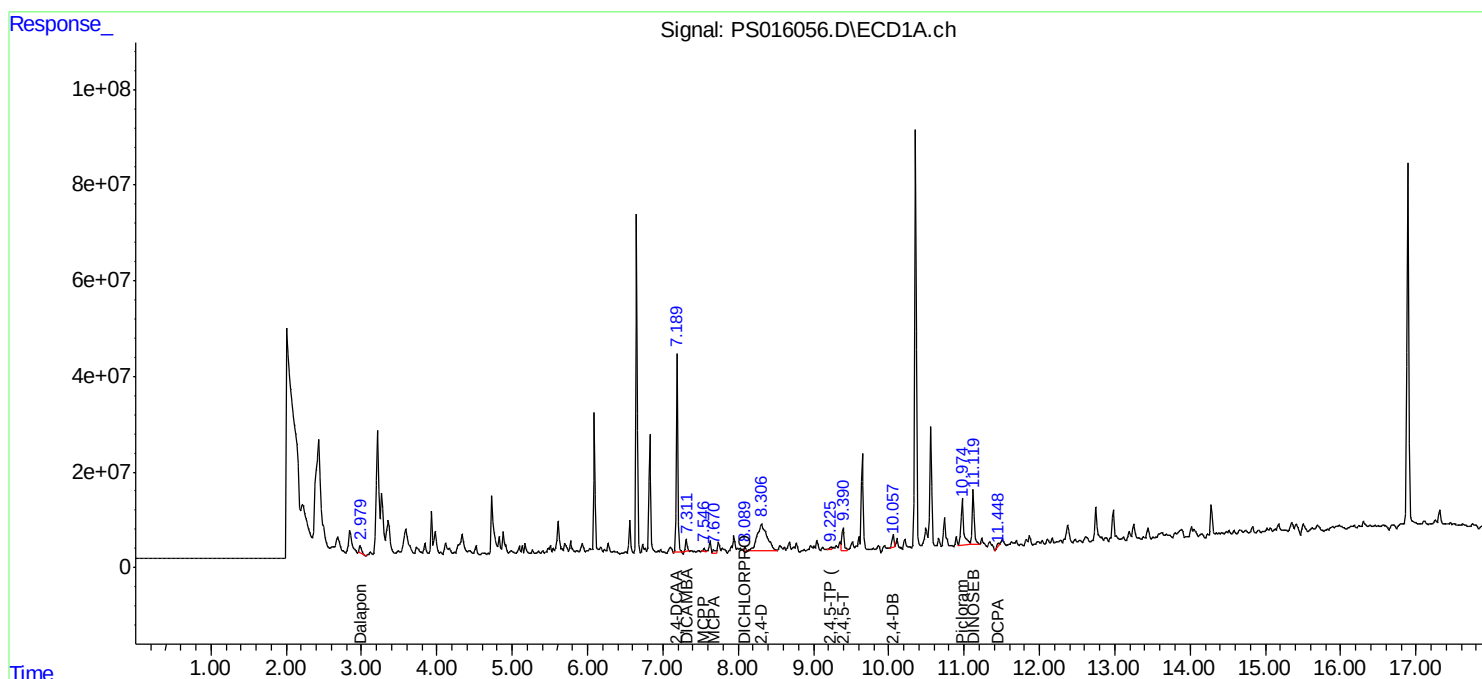
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

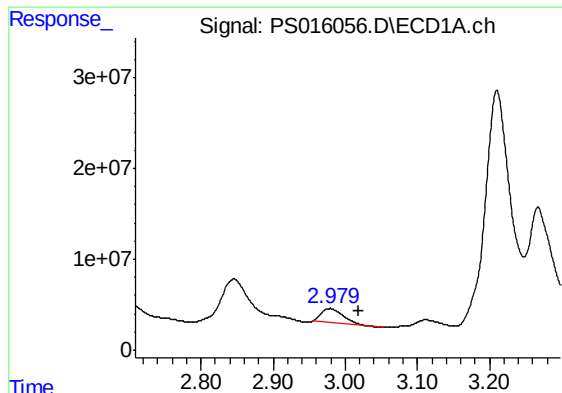
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070821\
Data File : PS016056.D
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Acq On : 08 Jul 2021 11:54
Operator : DD\AJ
Sample : M2944-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
BU-03-070621

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 02:00:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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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

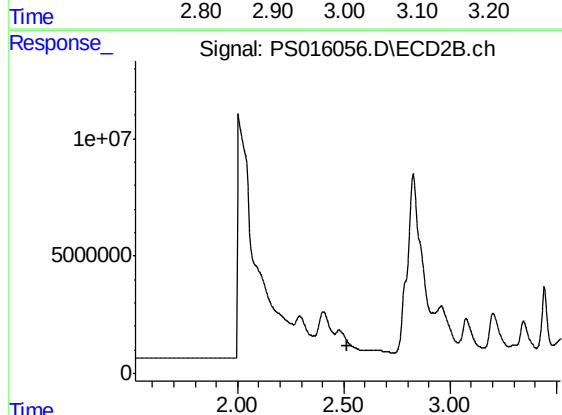




#1 Dalapon

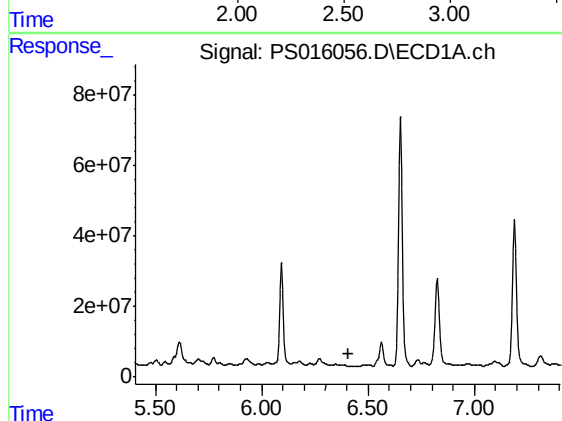
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 32415567
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-070621



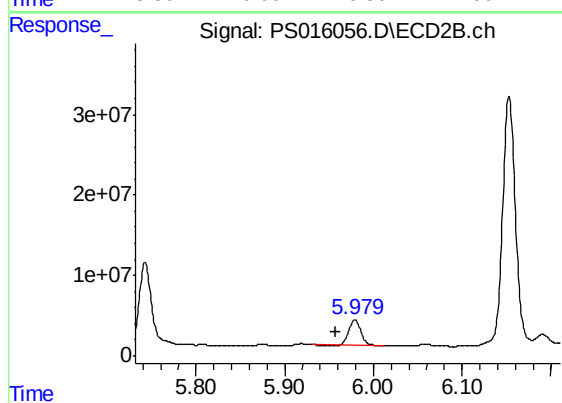
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



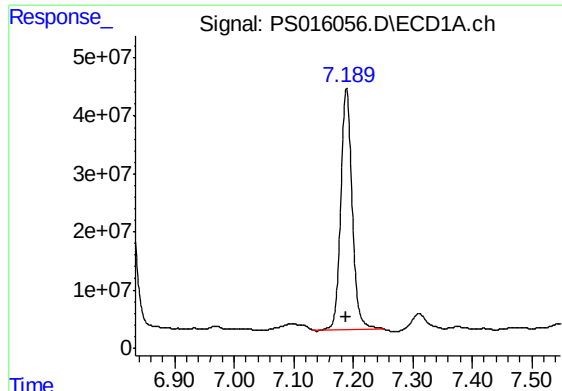
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

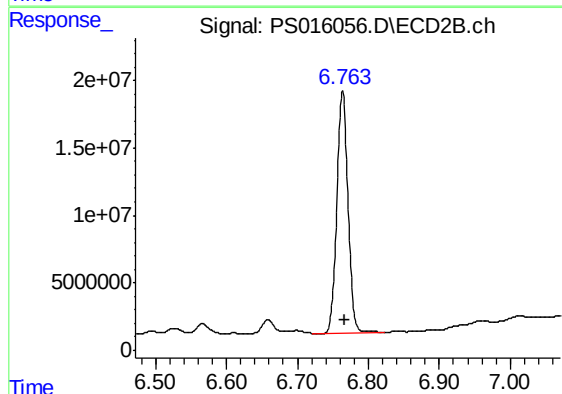
R.T.: 5.979 min
Delta R.T.: 0.021 min
Response: 29315061
Conc: 38.08 ng/ml



#4 2,4-DCAA

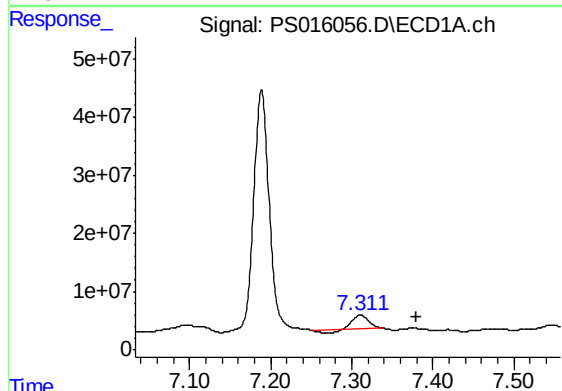
R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 552823019
Conc: 360.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-070621



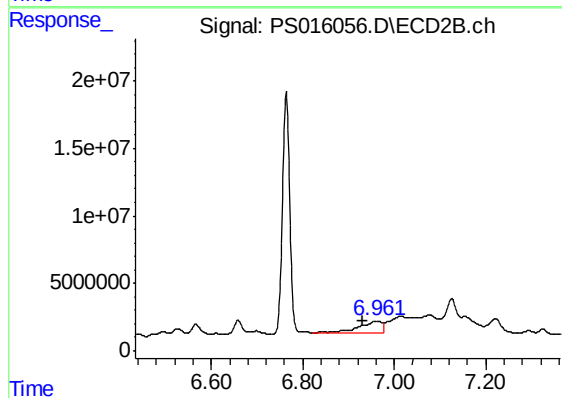
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 196729828
Conc: 383.25 ng/ml



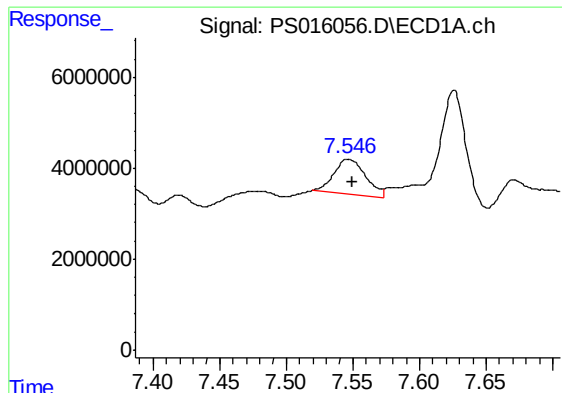
#5 DICAMBA

R.T.: 7.311 min
Delta R.T.: -0.069 min
Response: 30870880
Conc: 5.39 ng/ml



#5 DICAMBA

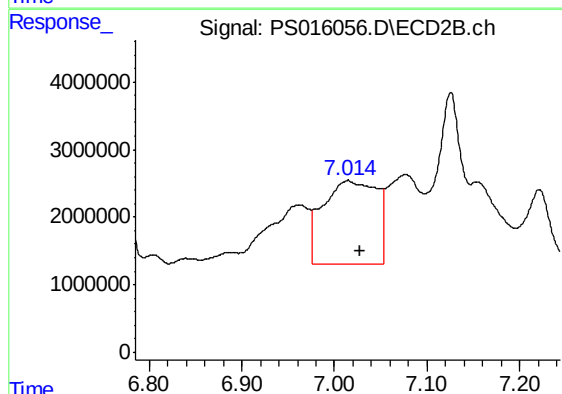
R.T.: 6.961 min
Delta R.T.: 0.031 min
Response: 33628683
Conc: 15.96 ng/ml



#6 MCPP

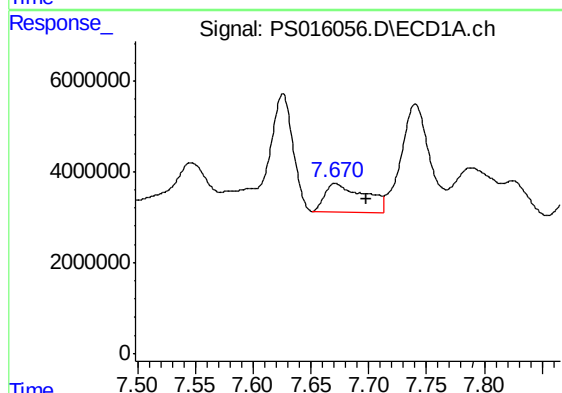
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 12755814
Conc: 2.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-070621



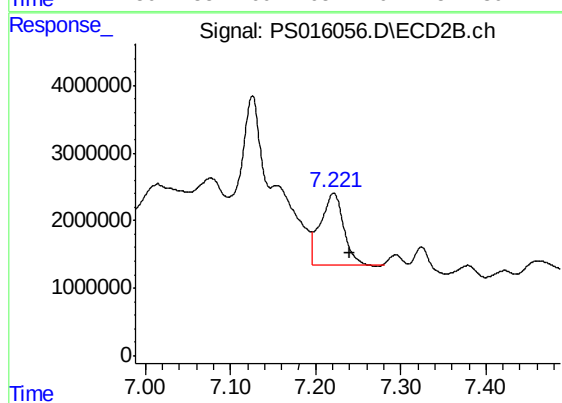
#6 MCPP

R.T.: 7.014 min
Delta R.T.: -0.014 min
Response: 49507219
Conc: 29.84 ug/ml



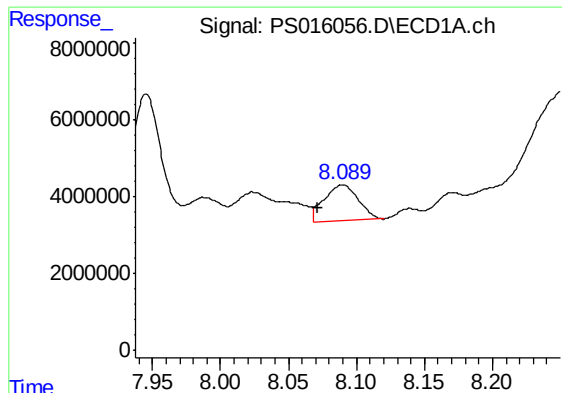
#7 MCPA

R.T.: 7.671 min
Delta R.T.: -0.027 min
Response: 15007615
Conc: 2.36 ug/ml



#7 MCPA

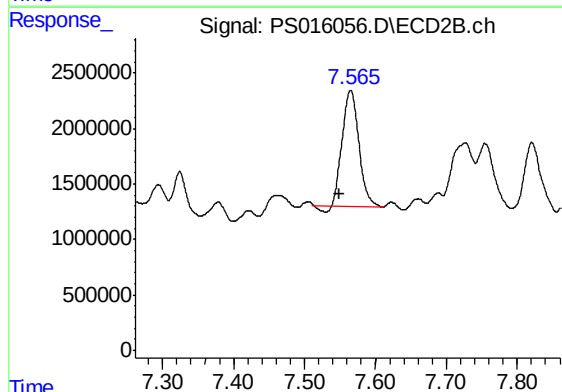
R.T.: 7.221 min
Delta R.T.: -0.019 min
Response: 20076950
Conc: 7.62 ug/ml



#8 DICHLORPROP

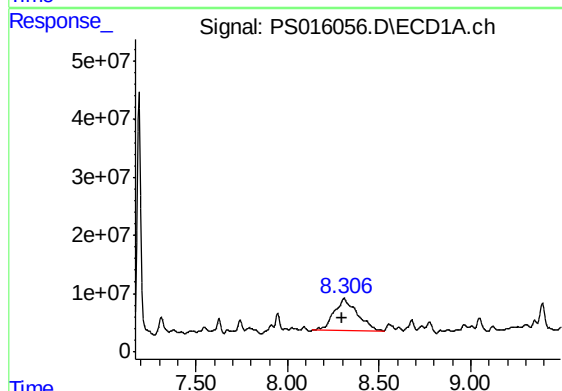
R.T.: 8.090 min
Delta R.T.: 0.018 min
Response: 16353705
Conc: 11.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-070621



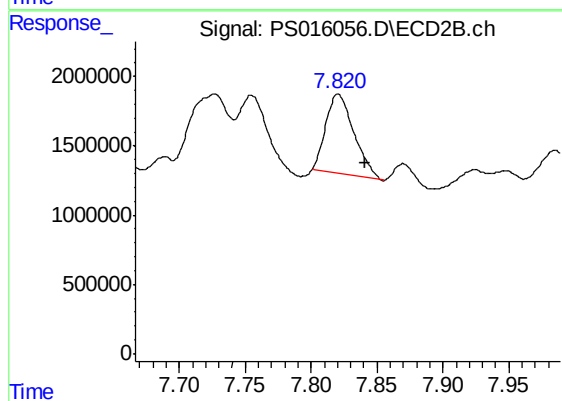
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 16976580
Conc: 32.24 ng/ml



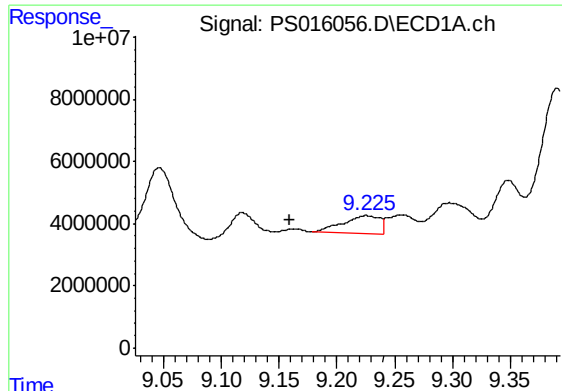
#9 2,4-D

R.T.: 8.307 min
Delta R.T.: 0.007 min
Response: 487695355
Conc: 304.23 ng/ml



#9 2,4-D

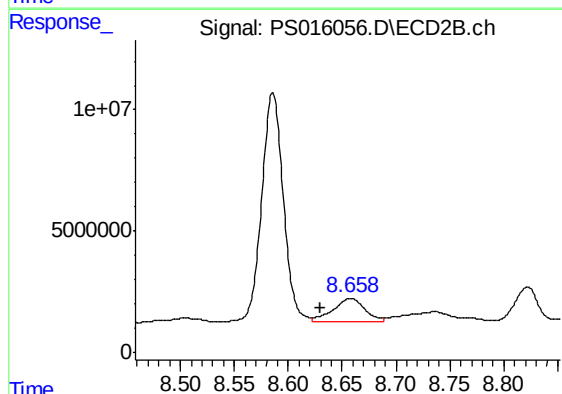
R.T.: 7.821 min
Delta R.T.: -0.020 min
Response: 8465242
Conc: 13.42 ng/ml



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

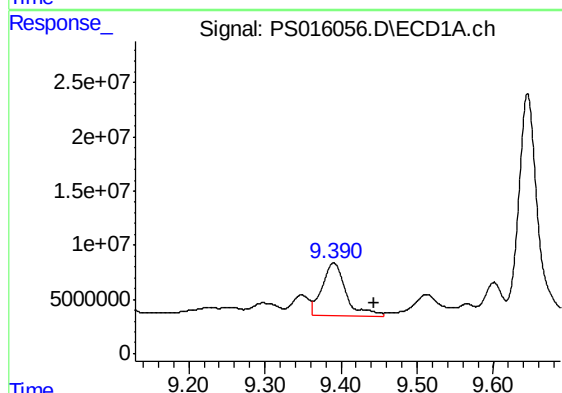
R.T.: 9.226 min
Delta R.T.: 0.066 min
Response: 12304669
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-070621



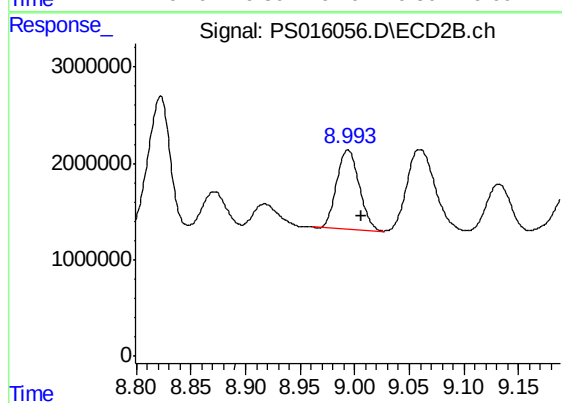
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 19471503
Conc: 6.90 ng/ml



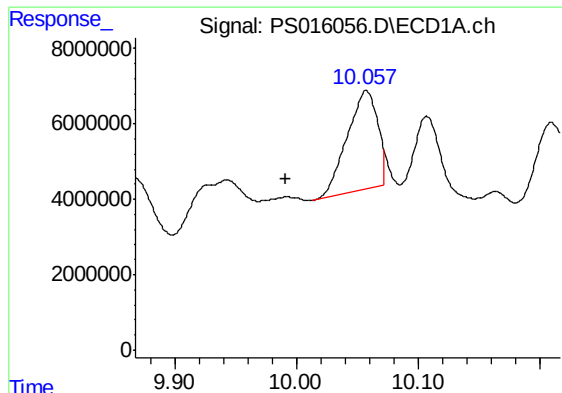
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 103225106
Conc: 13.22 ng/ml



#12 2,4,5-T

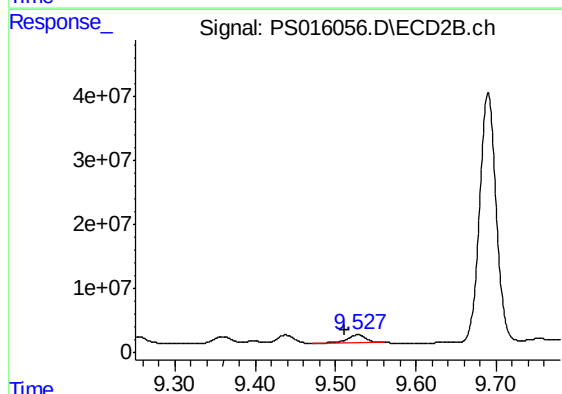
R.T.: 8.994 min
Delta R.T.: -0.012 min
Response: 11788200
Conc: 4.09 ng/ml



#13 2,4-DB

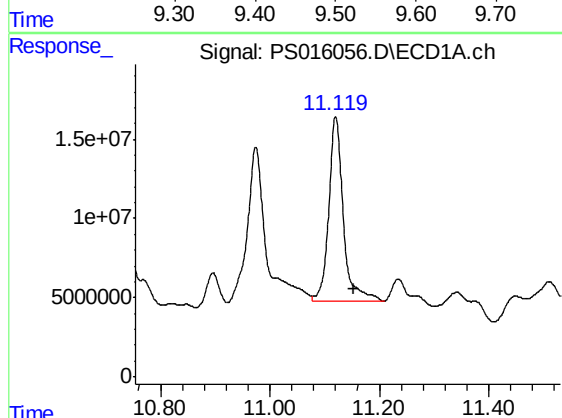
R.T.: 10.057 min
Delta R.T.: 0.066 min
Response: 45207834
Conc: 27.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-070621



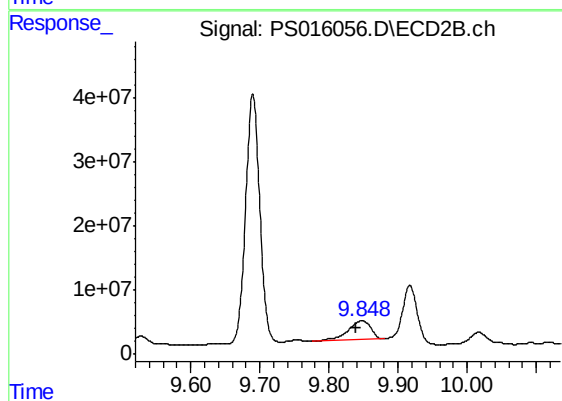
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: 0.016 min
Response: 21423845
Conc: 56.99 ng/ml



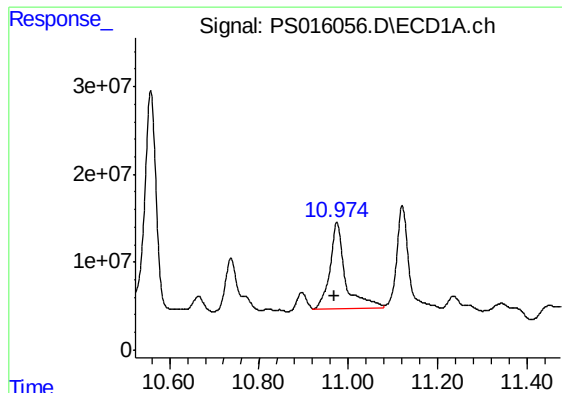
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.032 min
Response: 216770180
Conc: 39.54 ng/ml



#14 DINOSEB

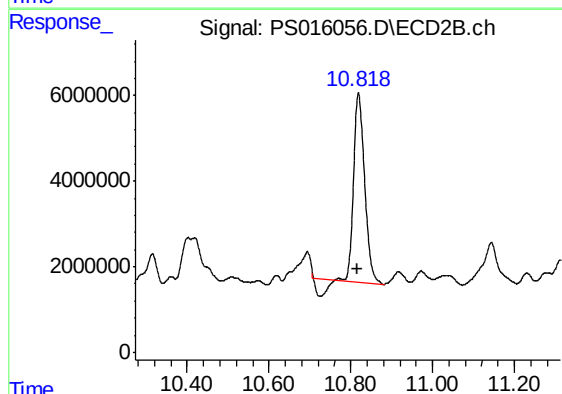
R.T.: 9.848 min
Delta R.T.: 0.009 min
Response: 69671716
Conc: 34.12 ng/ml



#15 Picloram

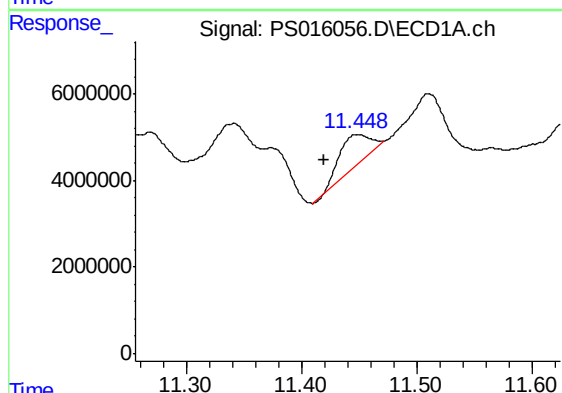
R.T.: 10.974 min
Delta R.T.: 0.004 min
Response: 237099878
Conc: 21.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-070621



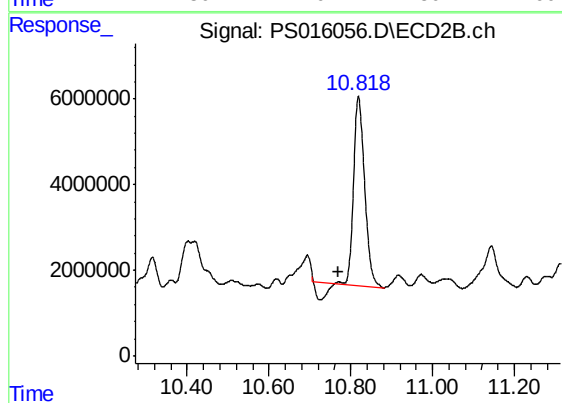
#15 Picloram

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 76942931
Conc: 18.49 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.029 min
Response: 12720789
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.049 min
Response: 76942931
Conc: 17.89 ng/ml