

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072021\
 Data File : PS016169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 21:48
 Operator : DD\AJ
 Sample : M3089-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAR-N2-(A-D)-(0-12)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 04:02:18 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	7.185	6.765	1009.6E6	395.1E6	657.623	769.714
Target Compounds							
1) T	Dalapon	2.979	2.487	43705751	32151338	20.151	46.001 #
2) T	3,5-DICHL...	0.000	5.982	0	80027724	N.D.	103.967
5) T	DICAMBA	7.363	6.890f	13094572	7157498	2.286	3.398 #
6) T	MCP	7.541	0.000	8227013	0	1.877	N.D. #
7) T	MCPA	7.651f	7.293f	399.1E6	28775008	62.756	10.917 #
8) T	DICHLORPROP	0.000	7.566	0	30788675	N.D.	58.468
10) T	Pentachlo...	8.669f	0.000	18023434	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.219f	8.656	16087766	13572206	2.168	4.810 #
12) T	2,4,5-T	9.387f	0.000	88469623	0	11.330	N.D. #
13) T	2,4-DB	9.963	0.000	14531957	0	8.748	N.D. #
14) T	DINOSEB	11.113	9.878	293.1E6	118.2E6	53.461	57.897
15) T	Picloram	10.941	10.805	384.3E6	10327752	34.940	2.482 #
16) T	DCPA	0.000	10.805	0	10327752	N.D.	2.402

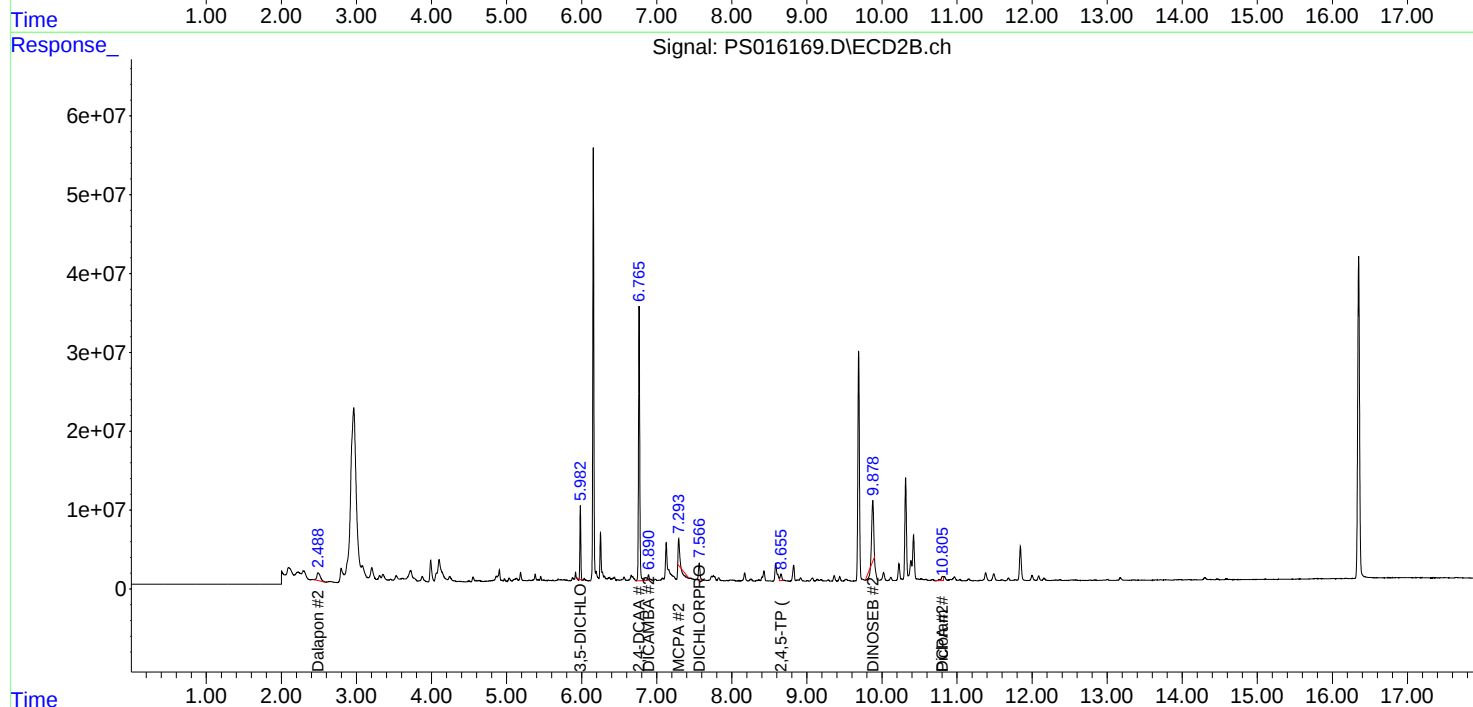
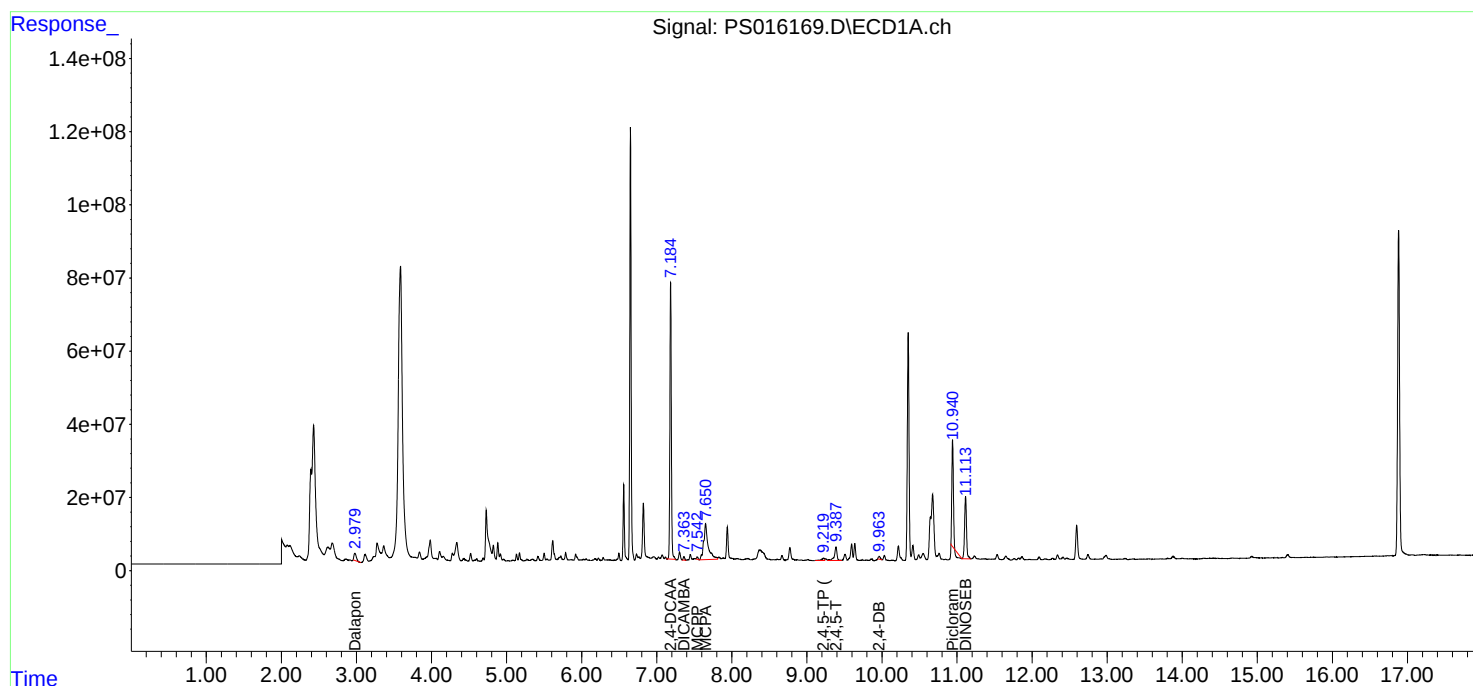
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

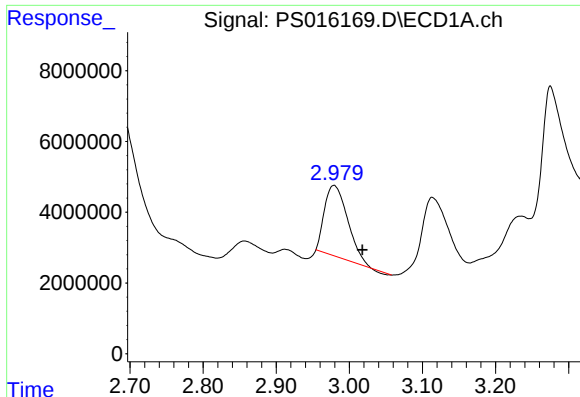
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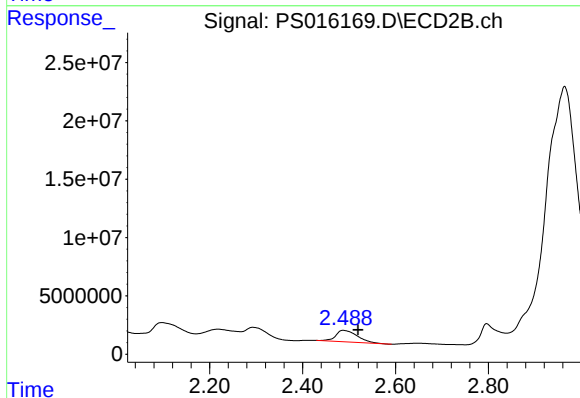




#1 Dalapon

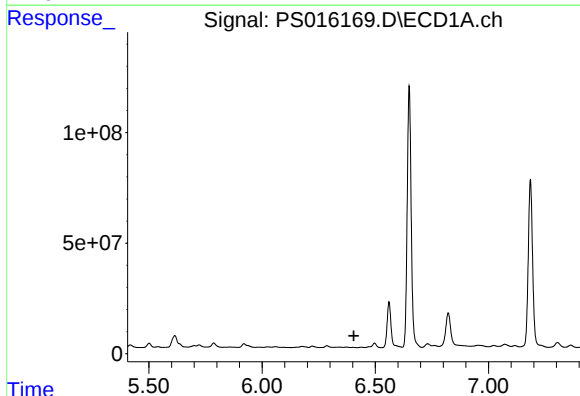
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 43705751
Conc: 20.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-N2-(A-D)-(0-12)



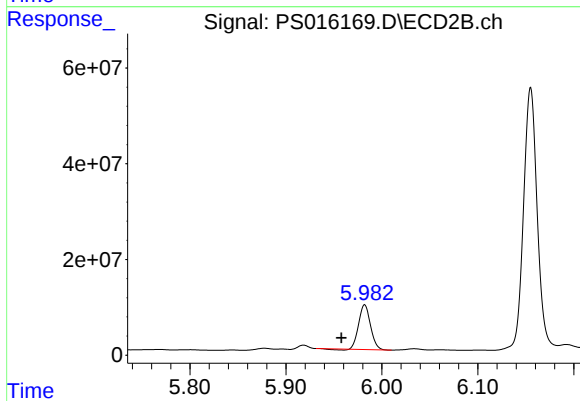
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.032 min
Response: 32151338
Conc: 46.00 ng/ml



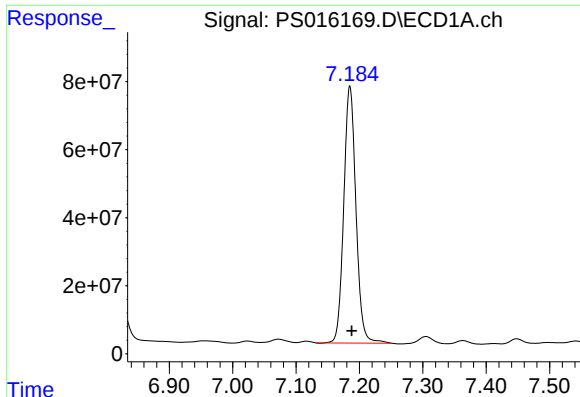
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

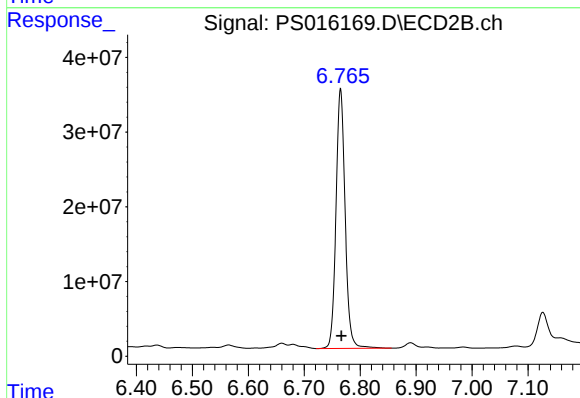
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 80027724
Conc: 103.97 ng/ml



#4 2,4-DCAA

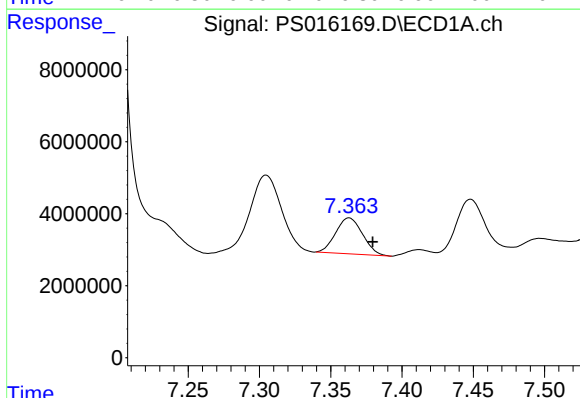
R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 1009582503
Conc: 657.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-N2-(A-D)-(0-12)



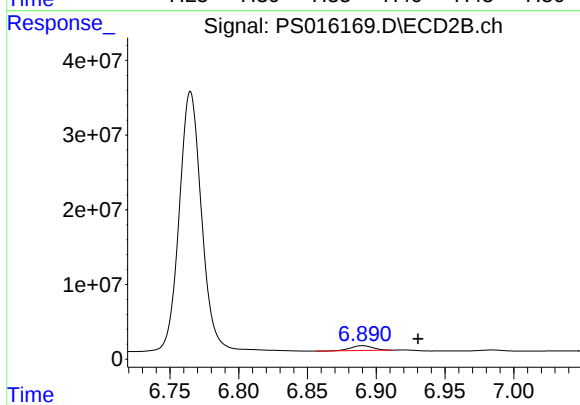
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 395107619
Conc: 769.71 ng/ml



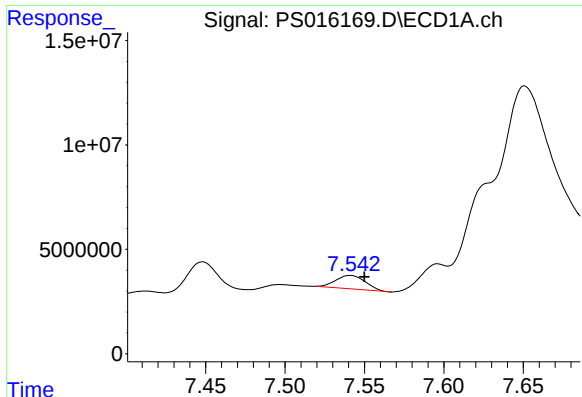
#5 DICAMBA

R.T.: 7.363 min
Delta R.T.: -0.017 min
Response: 13094572
Conc: 2.29 ng/ml



#5 DICAMBA

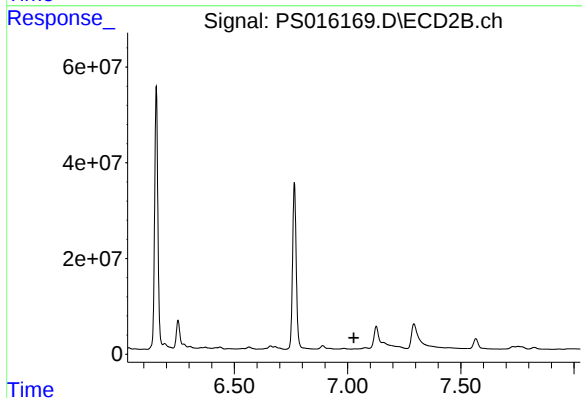
R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 7157498
Conc: 3.40 ng/ml



#6 MCPP

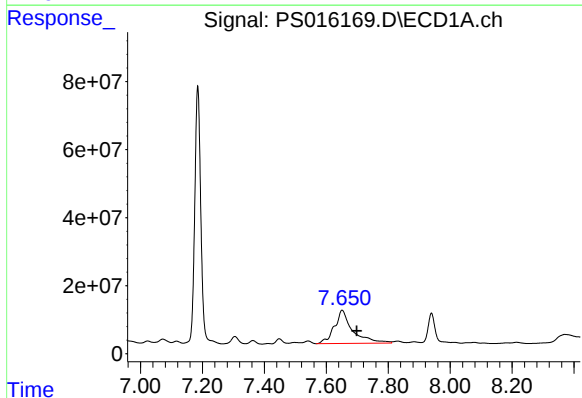
R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 8227013
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAR-N2-(A-D)-(0-12)



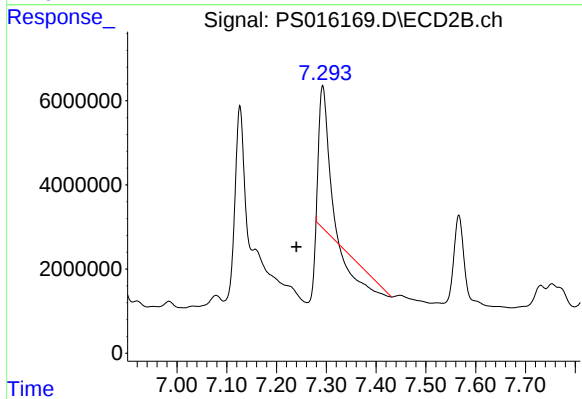
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



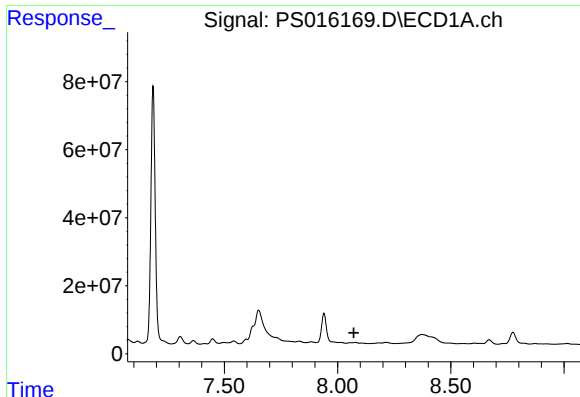
#7 MCPA

R.T.: 7.651 min
Delta R.T.: -0.047 min
Response: 399076334
Conc: 62.76 ug/ml



#7 MCPA

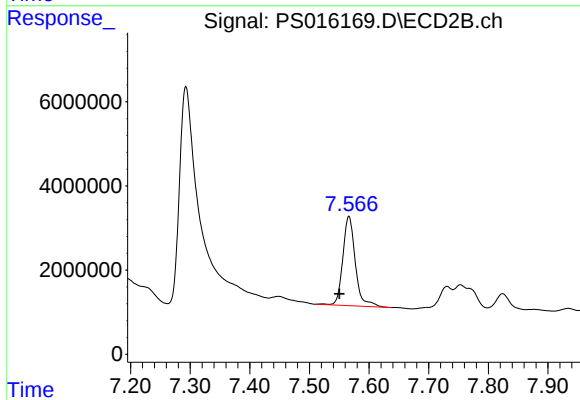
R.T.: 7.293 min
Delta R.T.: 0.053 min
Response: 28775008
Conc: 10.92 ug/ml



#8 DICHLORPROP

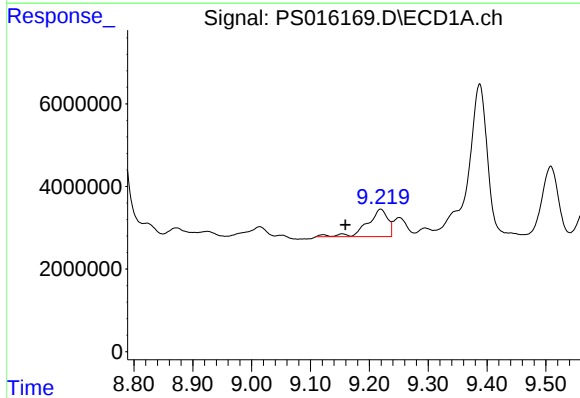
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAR-N2-(A-D)-(0-12)



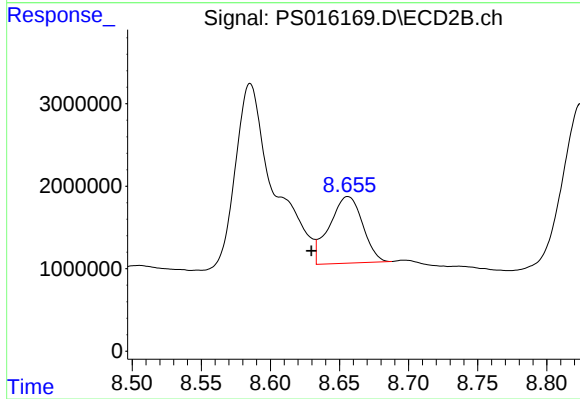
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 30788675
Conc: 58.47 ng/ml



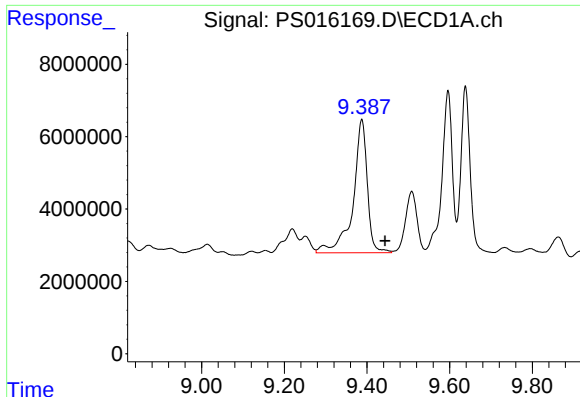
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: 0.060 min
Response: 16087766
Conc: 2.17 ng/ml



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

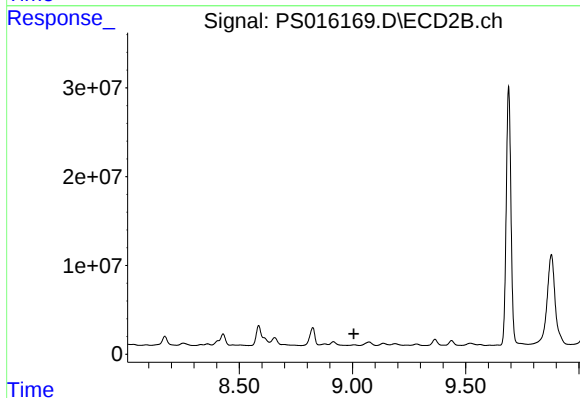
R.T.: 8.656 min
Delta R.T.: 0.026 min
Response: 13572206
Conc: 4.81 ng/ml



#12 2,4,5-T

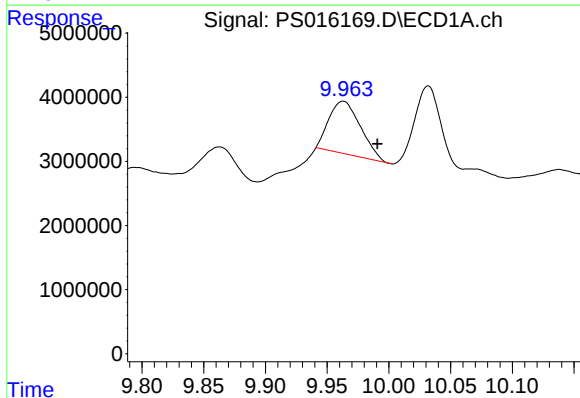
R.T.: 9.387 min
Delta R.T.: -0.056 min
Response: 88469623
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-N2-(A-D)-(0-12)



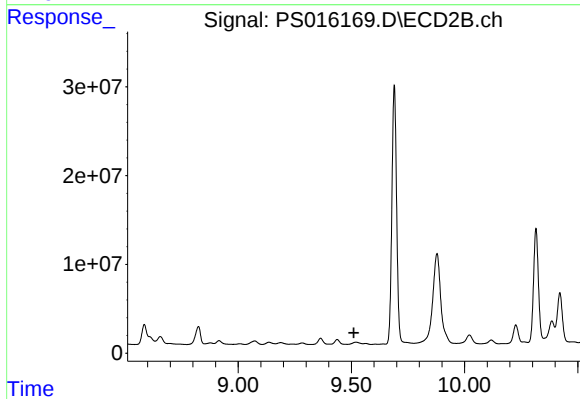
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



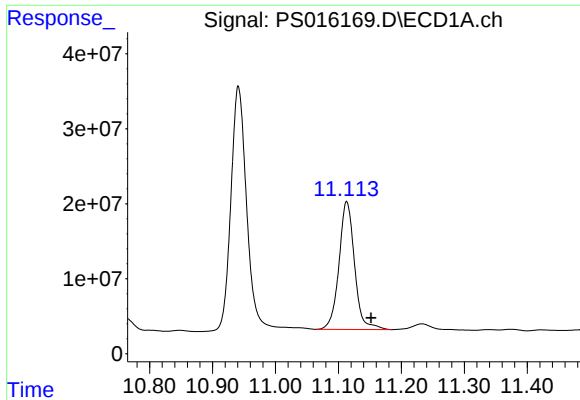
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: -0.028 min
Response: 14531957
Conc: 8.75 ng/ml



#13 2,4-DB

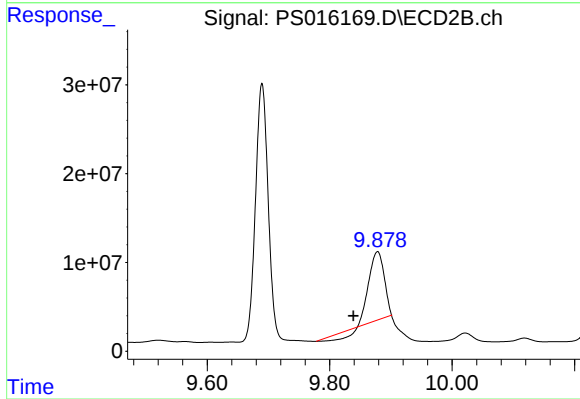
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

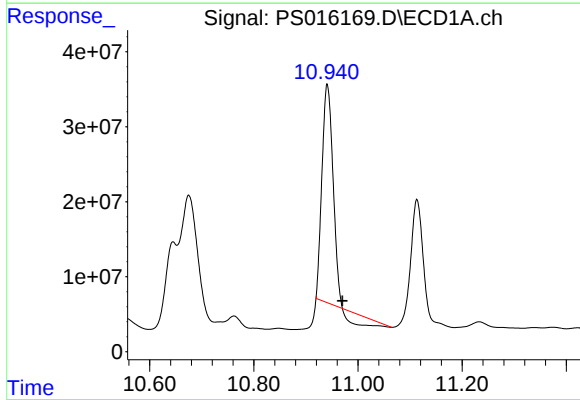
R.T.: 11.113 min
Delta R.T.: -0.039 min
Response: 293084971
Conc: 53.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAR-N2-(A-D)-(0-12)



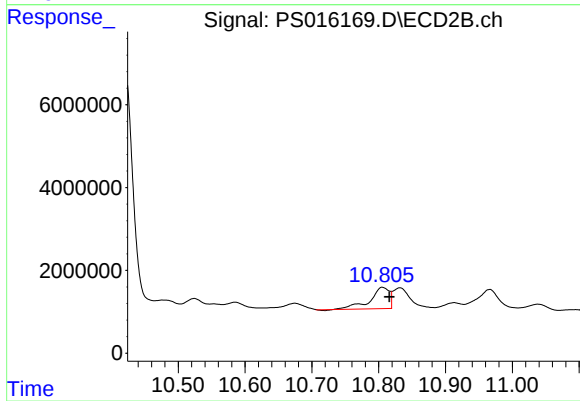
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.040 min
Response: 118214865
Conc: 57.90 ng/ml



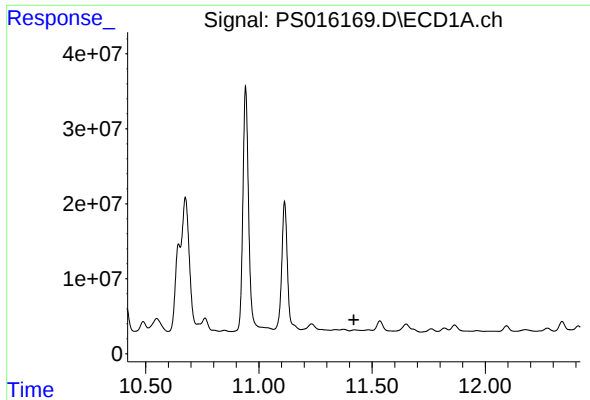
#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 384349882
Conc: 34.94 ng/ml



#15 Picloram

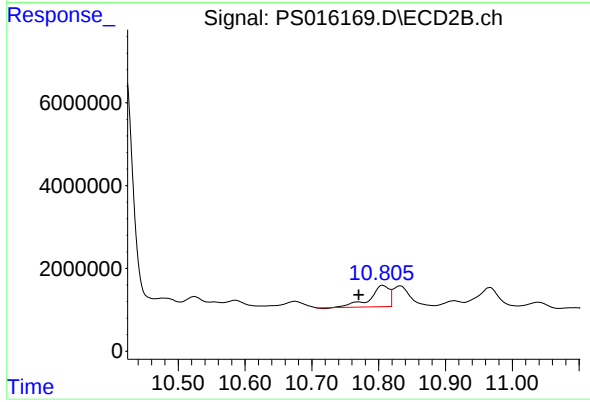
R.T.: 10.805 min
Delta R.T.: -0.011 min
Response: 10327752
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAR-N2-(A-D)-(0-12)



#16 DCPA

R.T.: 10.805 min
Delta R.T.: 0.035 min
Response: 10327752
Conc: 2.40 ng/ml