

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
 Data File : PS012139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 16:49
 Operator : DD\AJ
 Sample : L3871-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 18:07:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.268	0.000	12192264	0	11.178	N.D.	#
Target Compounds								
1) T	Dalapon	3.037	2.628	24366780	-10243145	19.561	N.D.	#
2) T	3,5-DICHL...	0.000	6.095	0	95094676	N.D.	115.600	
3) T	4-Nitroph...	7.055	0.000	19356500	0	32.861	N.D.	#
5) T	DICAMBA	7.406	7.082	25797357	7881770	6.298	3.648	#
6) T	MCPD	7.623	0.000	18535263	0	5.801	N.D.	#
7) T	MCPA	7.763	7.374	31367679	20407296	6.896	7.448	
8) T	DICHLORPROP	0.000	7.732	0	28901973	N.D.	51.187	
9) T	2,4-D	8.335	0.000	1833627	0	1.624	N.D.	#
10) T	Pentachlo...	8.638	8.430	457.2E6	268.1E6	31.792	39.463	
11) T	2,4,5-TP ...	9.187	8.789	66681044	50855938	11.467	17.395	#
12) T	2,4,5-T	9.474	9.172	51326903	27022636	8.662	9.129	
13) T	2,4-DB	10.031	0.000	56336172	0	70.901	N.D.	#
14) T	DINOSEB	11.183	10.009	78433259	36402913	16.710	17.123	
15) T	Picloram	11.009	10.997	196.8E6	76832992	25.186	16.952	#
16) T	DCPA	11.453	10.938	426.6E6	232.8E6	56.104	63.301	

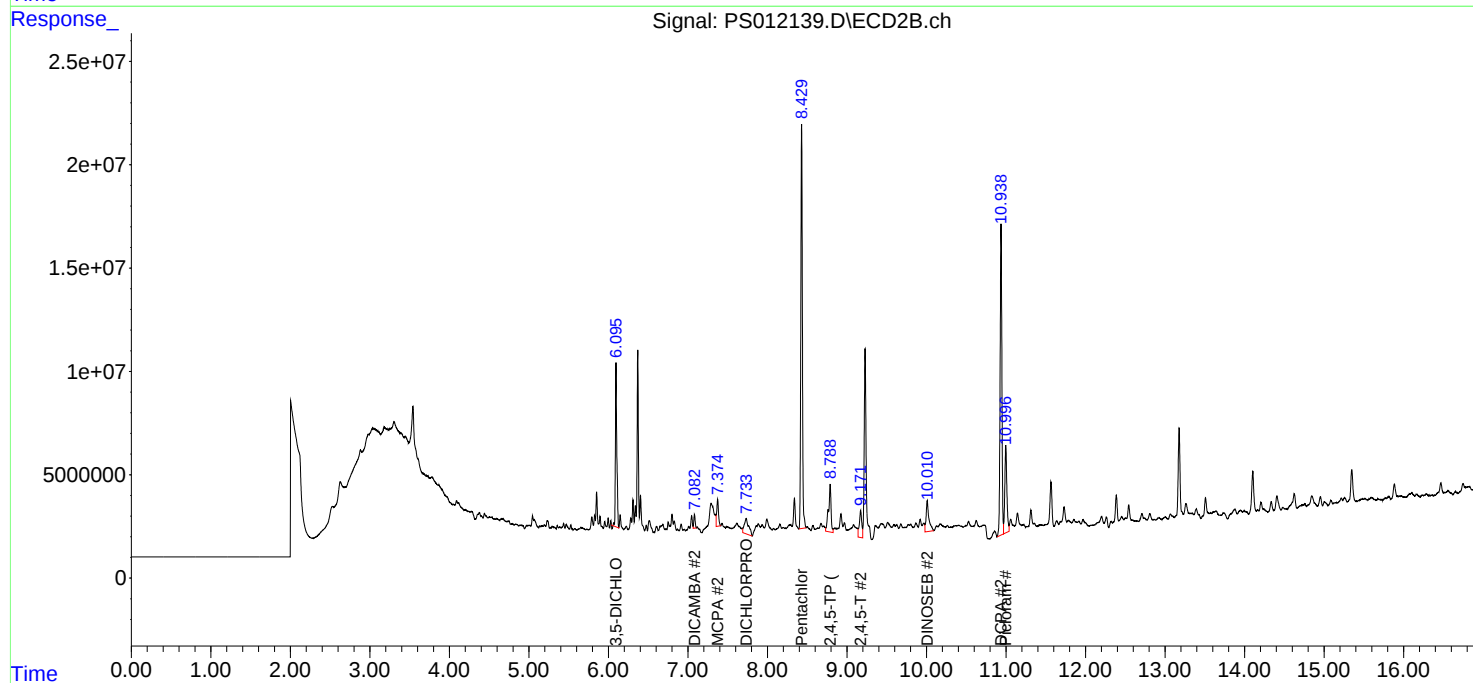
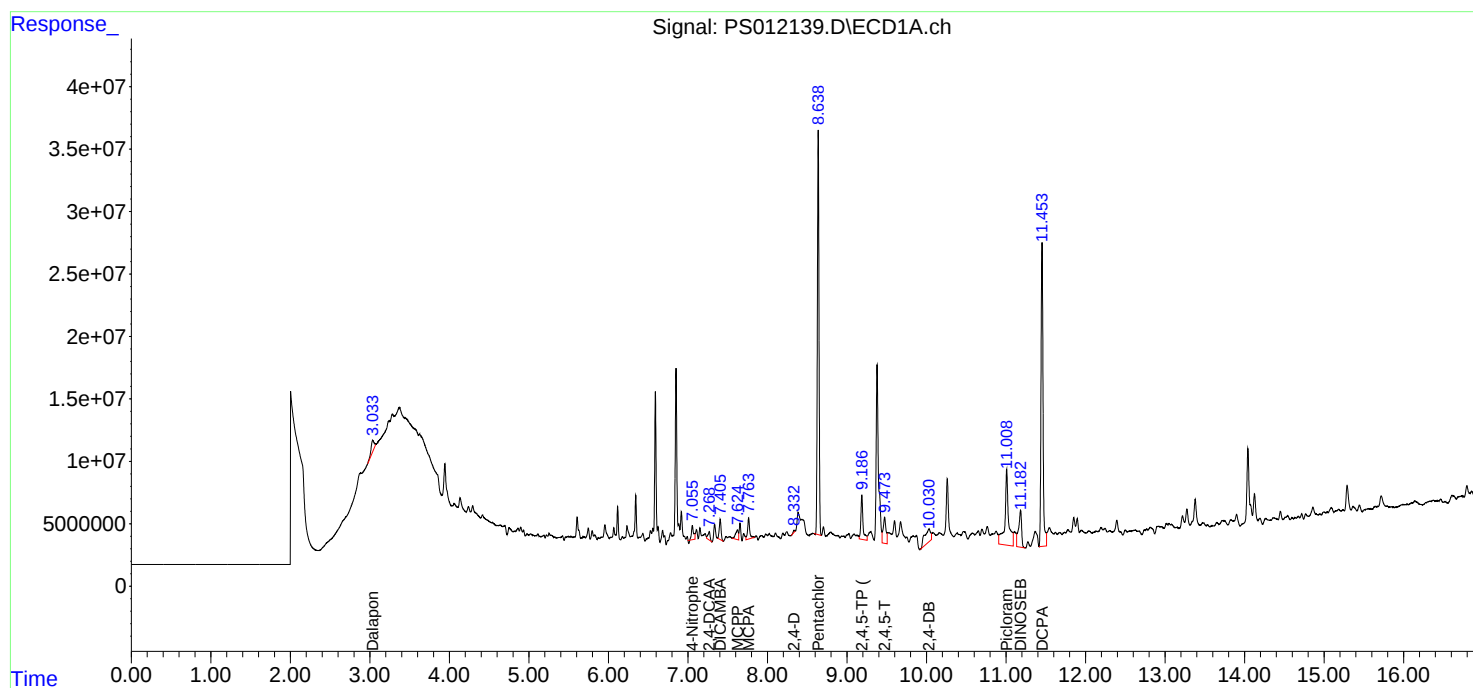
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

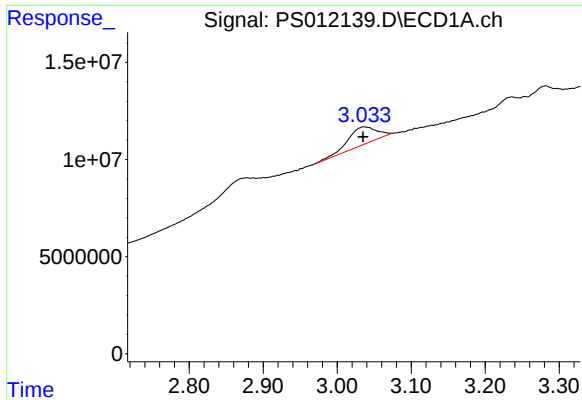
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
Data File : PS012139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2020 16:49
Operator : DD\AJ
Sample : L3871-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 18:07:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

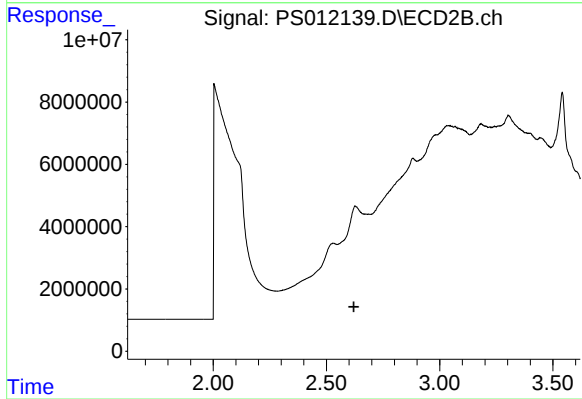




#1 Dalapon

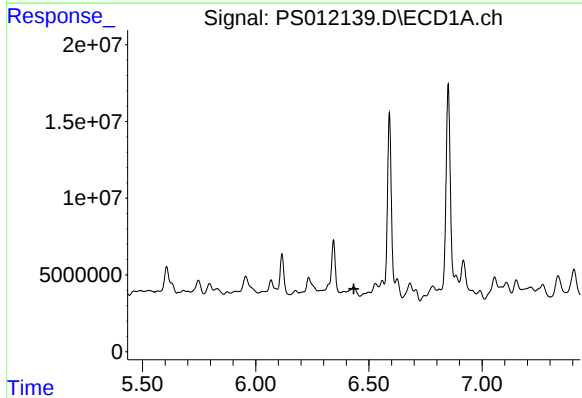
R.T.: 3.037 min
Delta R.T.: 0.002 min
Response: 24366780
Conc: 19.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



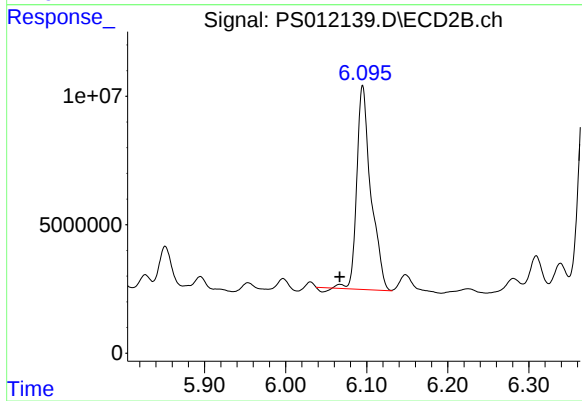
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.006 min
Response: -10243145
Conc: N.D.



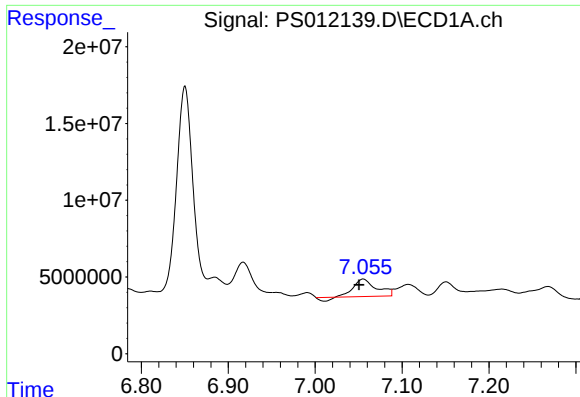
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

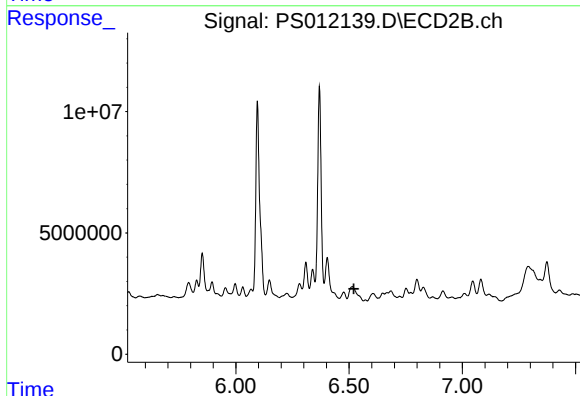
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 95094676
Conc: 115.60 ng/ml



#3 4-Nitrophenol

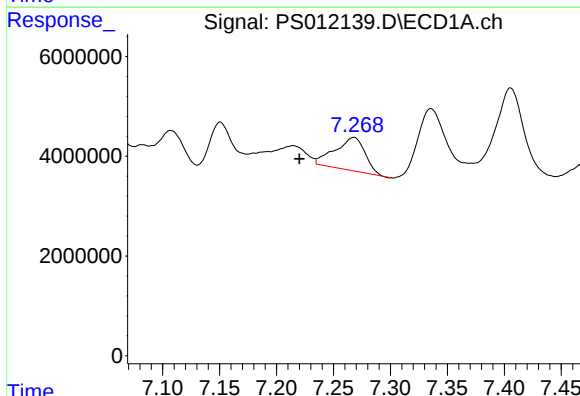
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 19356500
Conc: 32.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



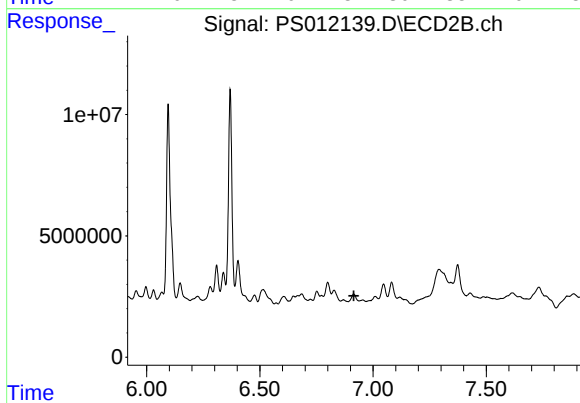
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



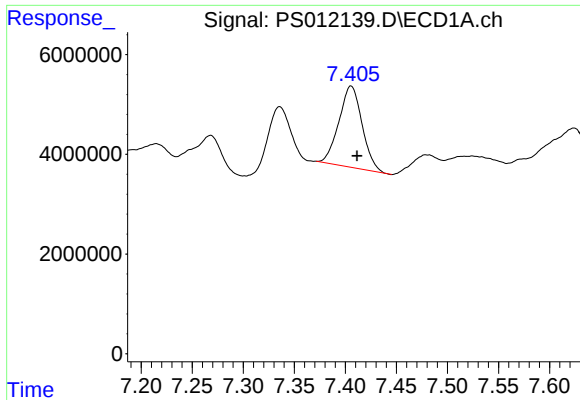
#4 2,4-DCAA

R.T.: 7.268 min
Delta R.T.: 0.047 min
Response: 12192264
Conc: 11.18 ng/ml



#4 2,4-DCAA

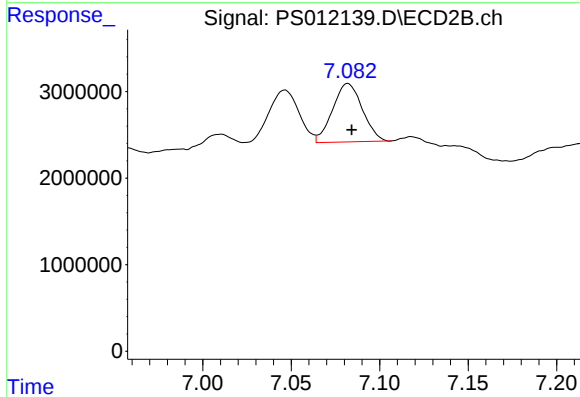
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#5 DICAMBA

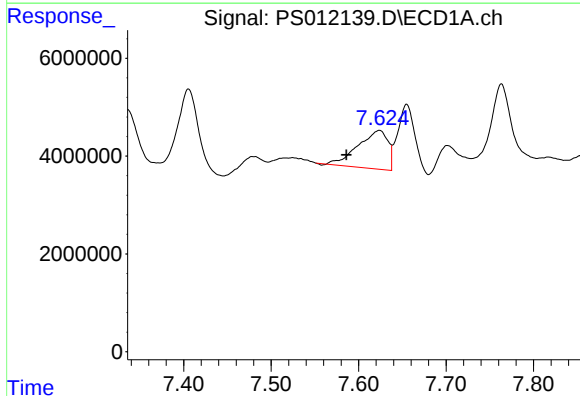
R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 25797357
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



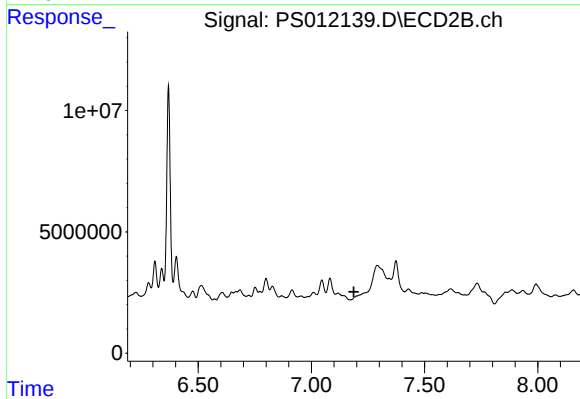
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 7881770
Conc: 3.65 ng/ml



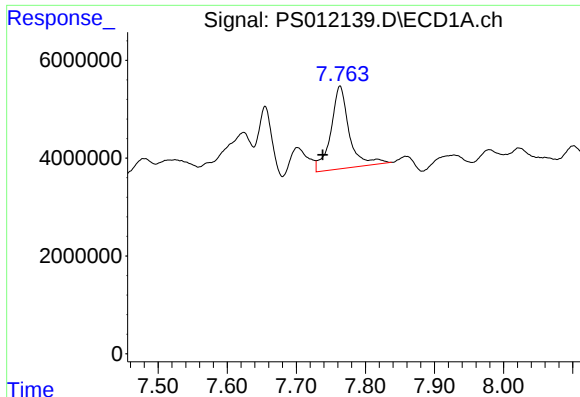
#6 MCP

R.T.: 7.623 min
Delta R.T.: 0.037 min
Response: 18535263
Conc: 5.80 ug/ml



#6 MCP

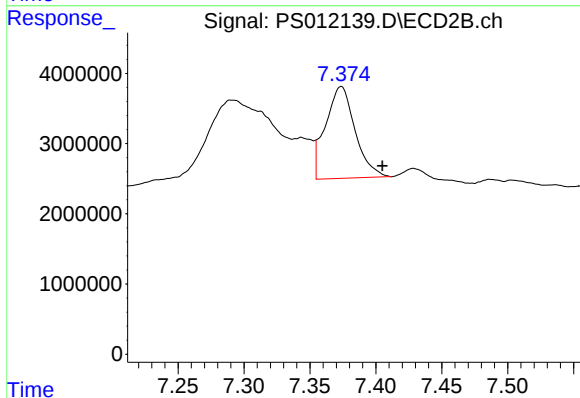
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

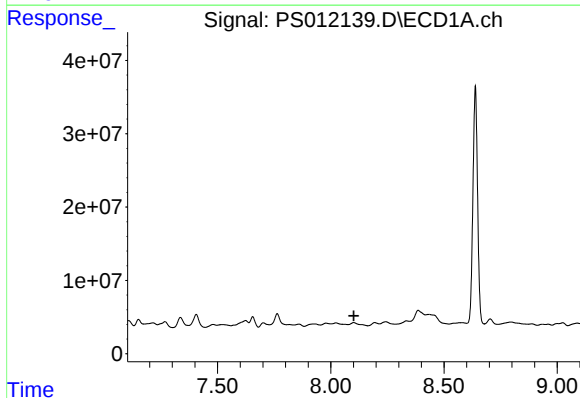
R.T.: 7.763 min
Delta R.T.: 0.025 min
Response: 31367679
Conc: 6.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



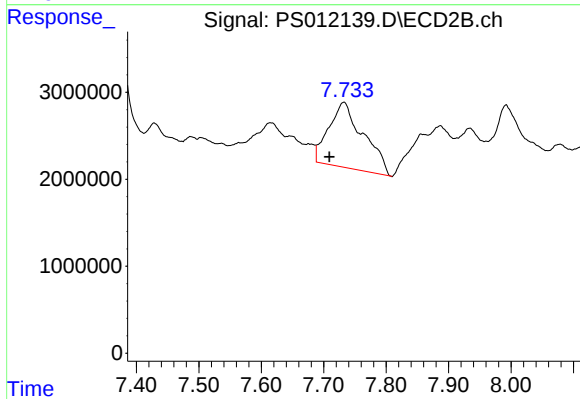
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 20407296
Conc: 7.45 ug/ml



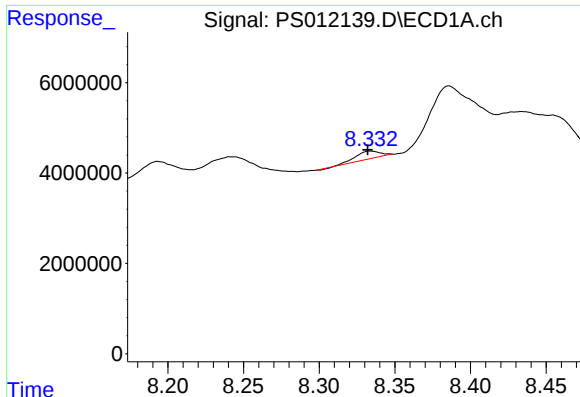
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

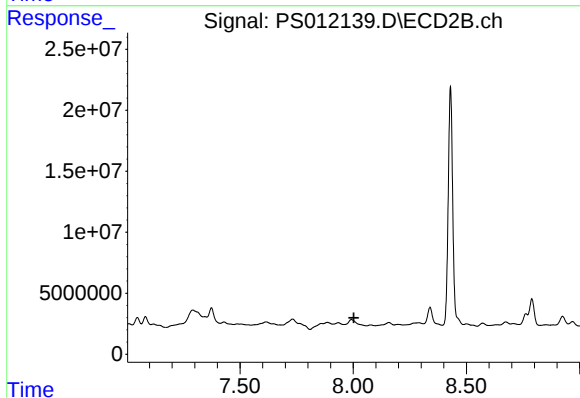
R.T.: 7.732 min
Delta R.T.: 0.023 min
Response: 28901973
Conc: 51.19 ng/ml



#9 2,4-D

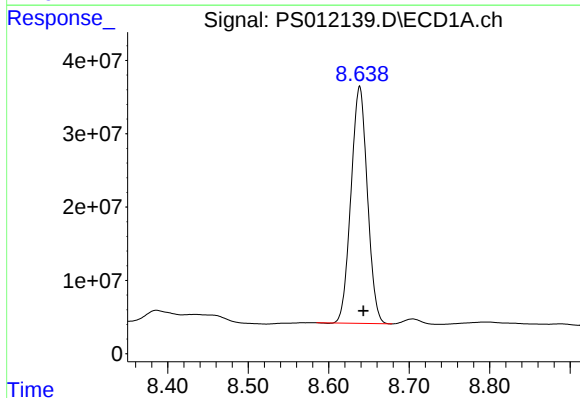
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 1833627
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



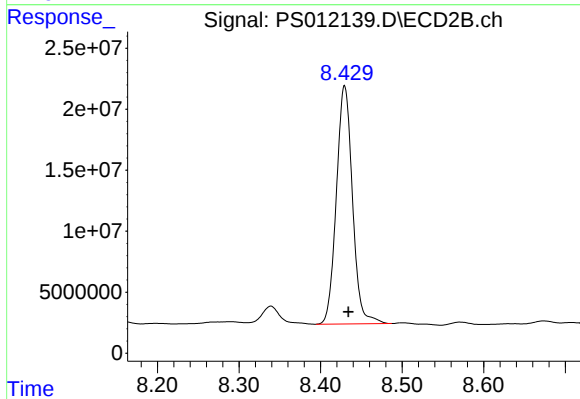
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



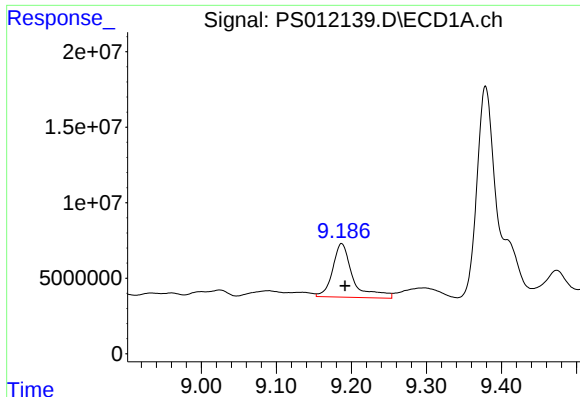
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 457213643
Conc: 31.79 ng/ml



#10 Pentachlorophenol

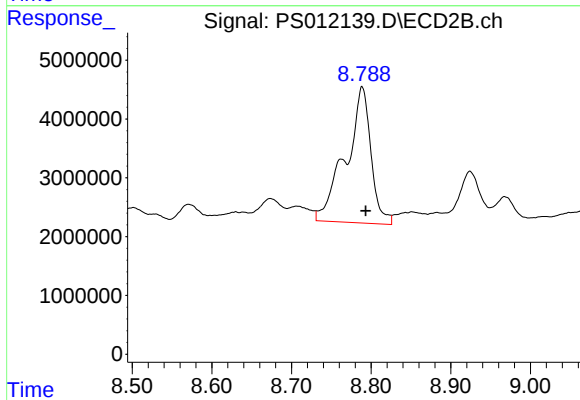
R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 268141202
Conc: 39.46 ng/ml



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

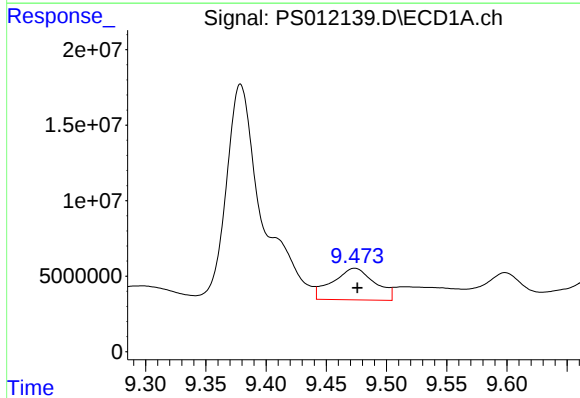
R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 66681044
Conc: 11.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



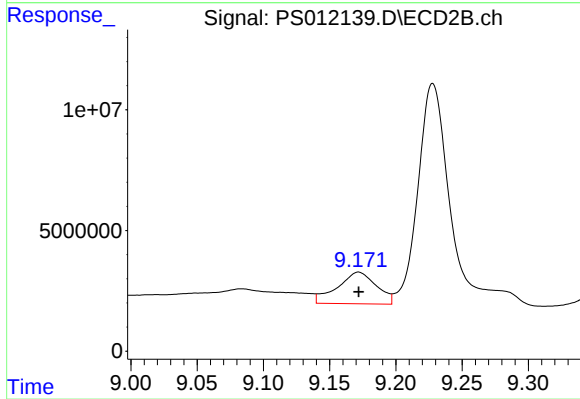
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 50855938
Conc: 17.39 ng/ml



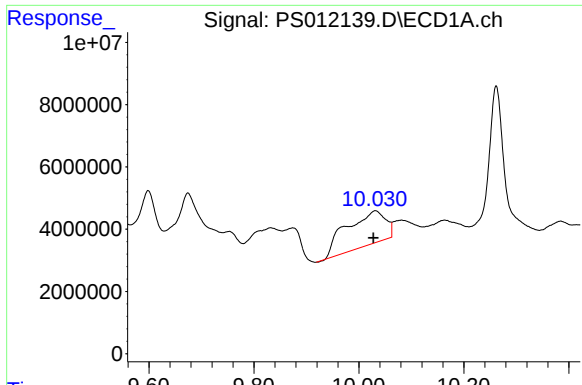
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 51326903
Conc: 8.66 ng/ml



#12 2,4,5-T

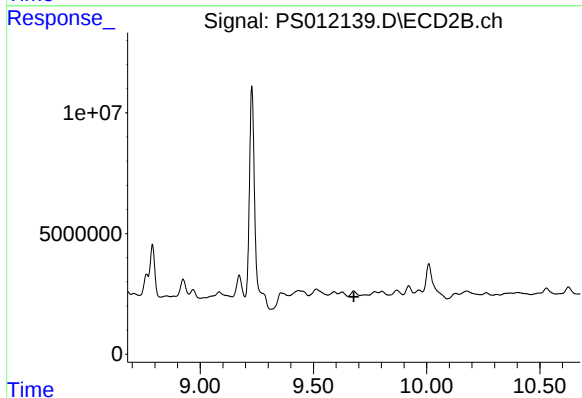
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 27022636
Conc: 9.13 ng/ml



#13 2,4-DB

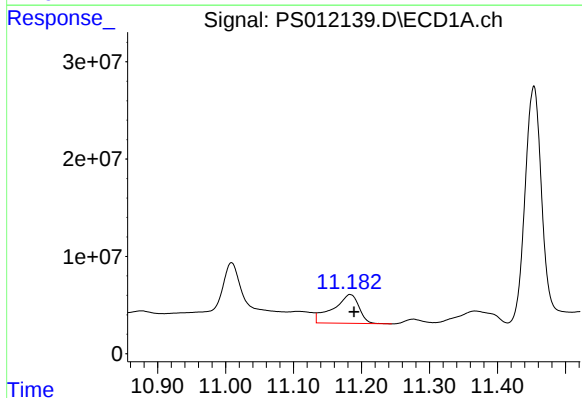
R.T.: 10.031 min
Delta R.T.: 0.003 min
Response: 56336172
Conc: 70.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



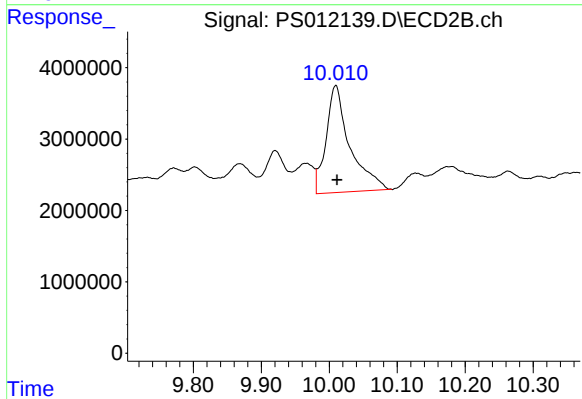
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



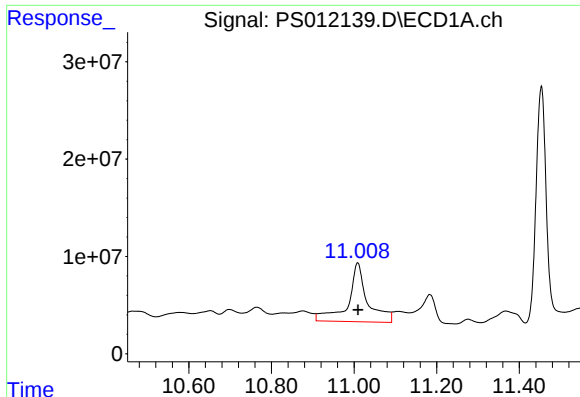
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 78433259
Conc: 16.71 ng/ml



#14 DINOSEB

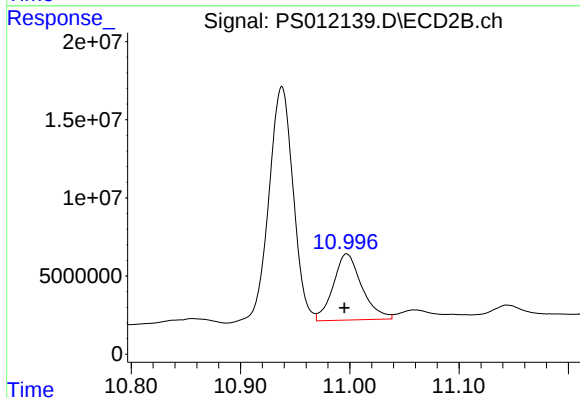
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 36402913
Conc: 17.12 ng/ml



#15 Picloram

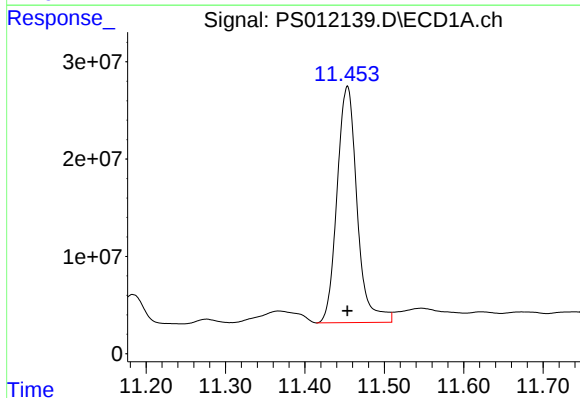
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 196847403
Conc: 25.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



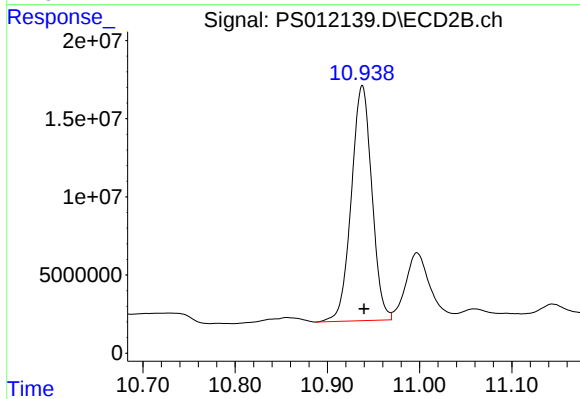
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 76832992
Conc: 16.95 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 426584579
Conc: 56.10 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 232751982
Conc: 63.30 ng/ml