

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 03:12
 Operator : DD\AJ
 Sample : M3467-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-9-(322.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 08:01:42 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	7.181	6.763	467.2E6	170.3E6	317.567	326.452
Target Compounds							
1) T	Dalapon	2.970f	0.000	27982676	0	13.870	N.D. #
2) T	3,5-DICHL...	6.343f	5.980	7317162	31189070	3.476	39.497 #
3) T	4-Nitroph...	0.000	6.419	0	3309818	N.D.	10.771
5) T	DICAMBA	0.000	6.963	0	5139560	N.D.	2.359
6) T	MCP	7.545	7.035	28083422	992141	6.636	<MDL #
7) T	MCPA	7.732	7.216	21717353	15516774	3.525	5.692 #
8) T	DICHLORPROP	8.078	7.563	10825749	25001527	8.044	46.149 #
9) T	2,4-D	8.295	7.821	84944174	10682137	56.173	16.860 #
10) T	Pentachlo...	8.600	8.263	1171674	19417413	<MDL	2.621 #
11) T	2,4,5-TP ...	9.184	8.654	30034170	38191309	4.154	13.089 #
12) T	2,4,5-T	9.499f	8.986	96541873	13183246	12.665	4.551 #
13) T	2,4-DB	10.030f	9.520	79882803	25914357	54.961	68.502
14) T	DINOSEB	11.106f	9.823	601.6E6	10200591	114.082	5.007 #
16) T	DCPA	11.436	10.752	20978505	24337	1.985	<MDL #

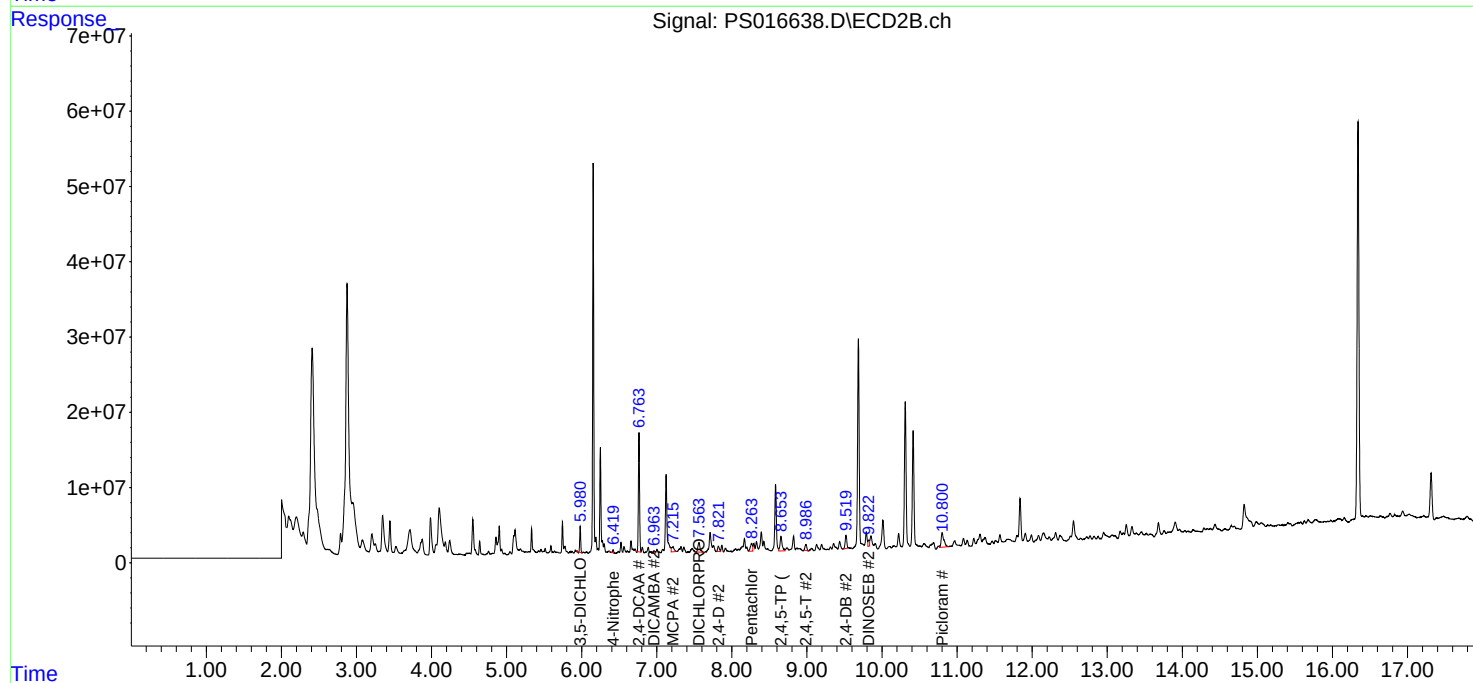
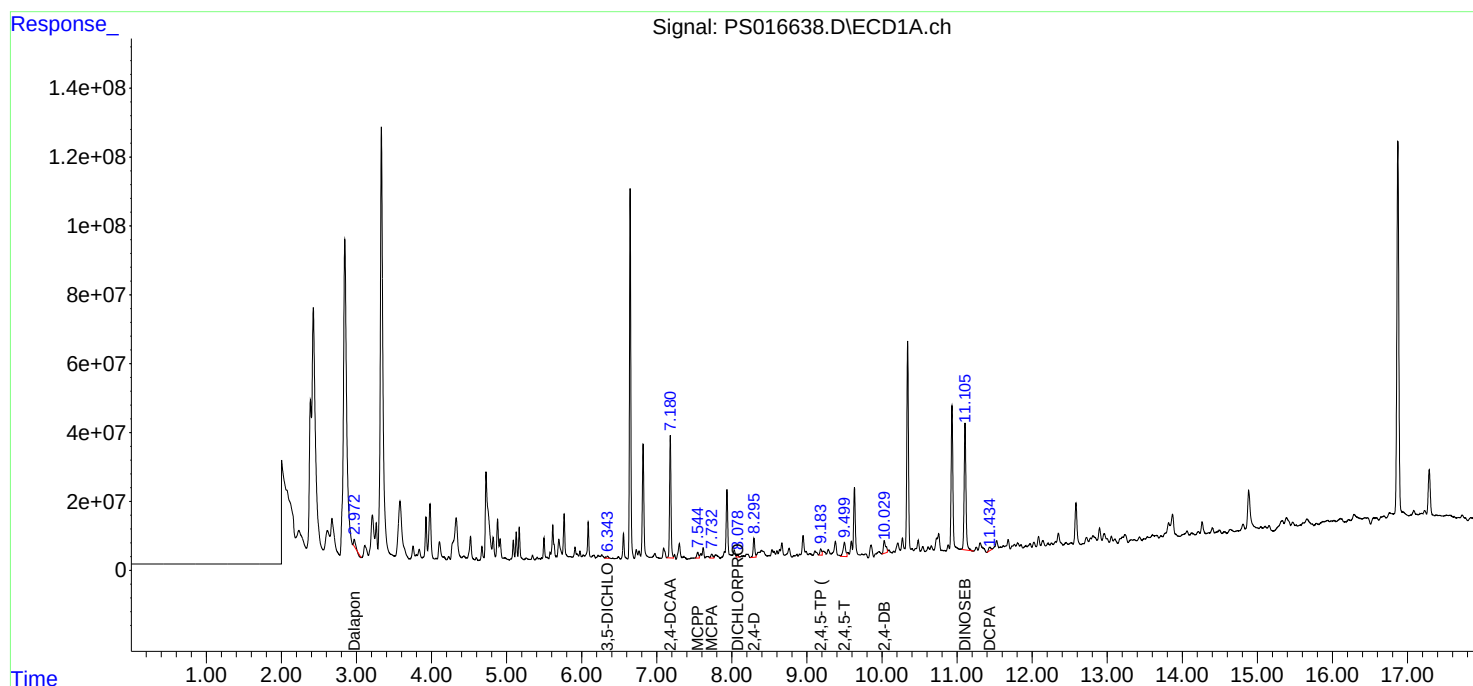
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

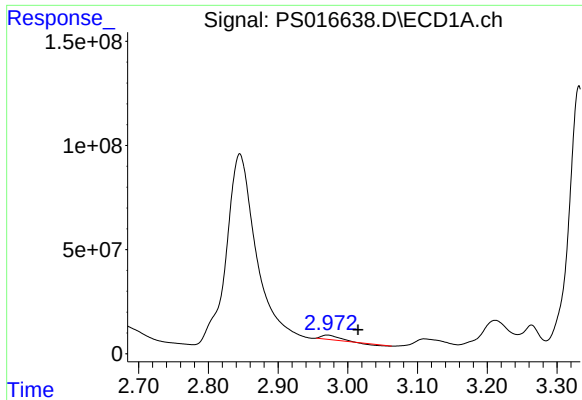
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Data File : PS016638.D
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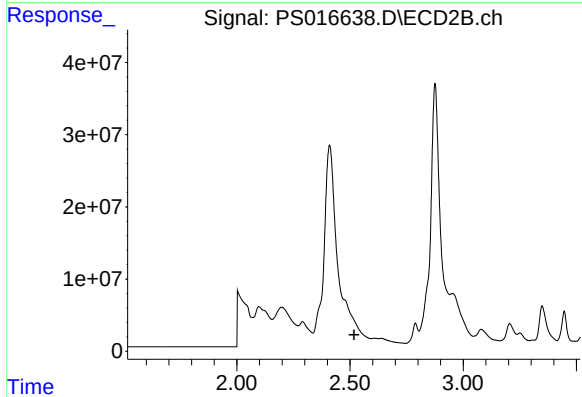




#1 Dalapon

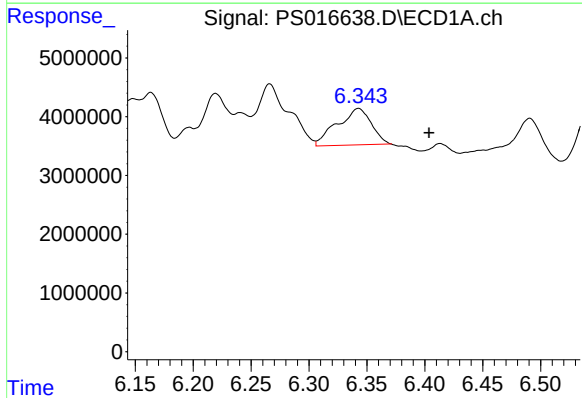
R.T.: 2.970 min
Delta R.T.: -0.045 min
Response: 27982676
Conc: 13.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



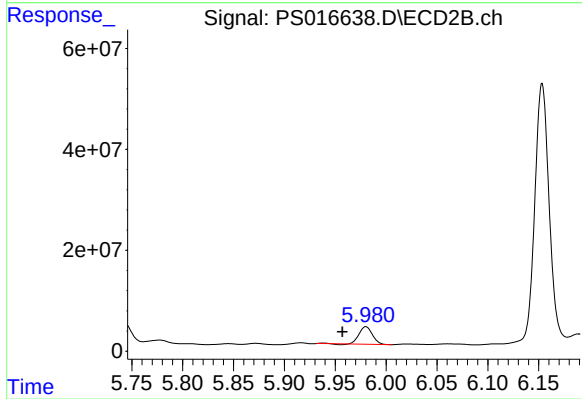
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



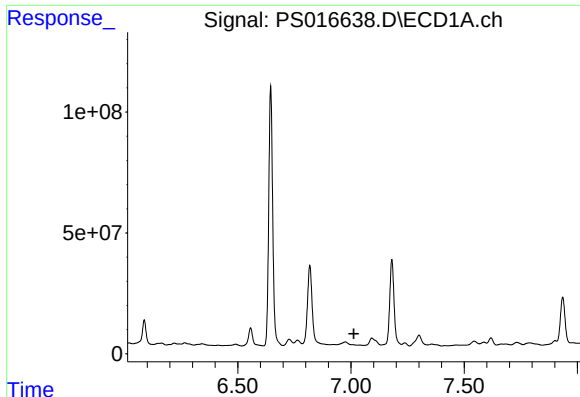
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: -0.061 min
Response: 7317162
Conc: 3.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

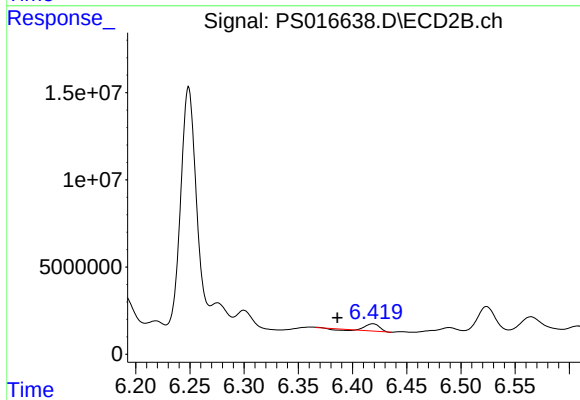
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 31189070
Conc: 39.50 ng/ml



#3 4-Nitrophenol

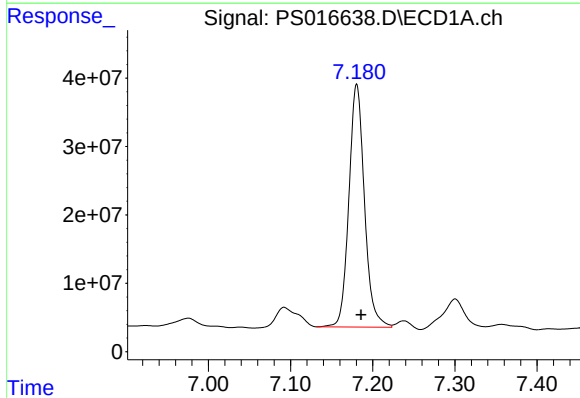
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



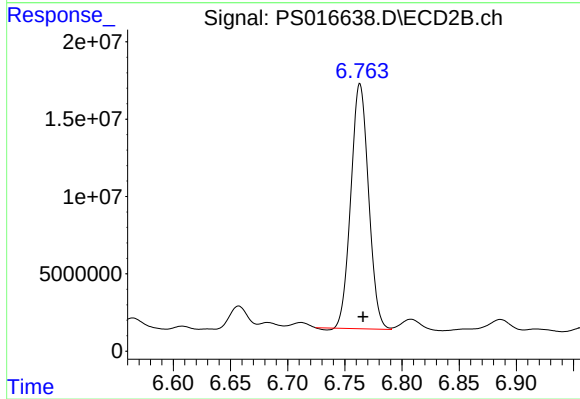
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.033 min
Response: 3309818
Conc: 10.77 ng/ml



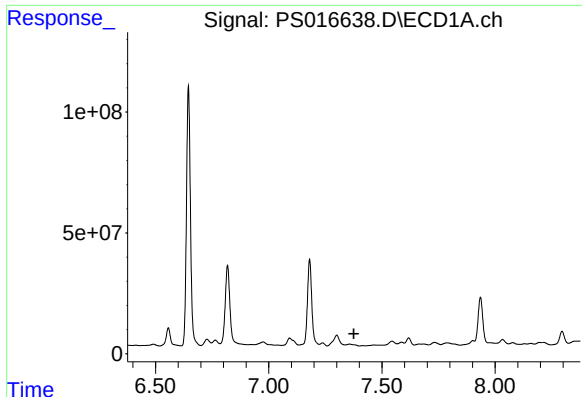
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 467175042
Conc: 317.57 ng/ml



#4 2,4-DCAA

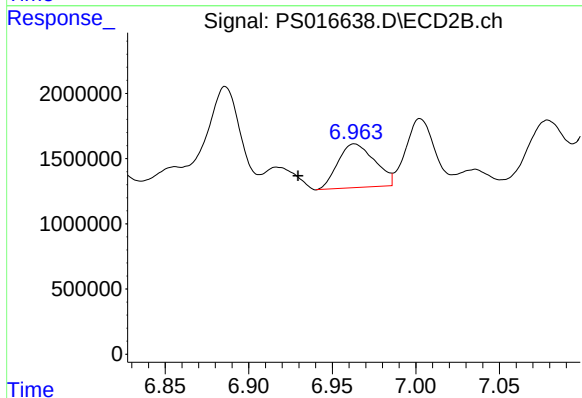
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 170285334
Conc: 326.45 ng/ml



#5 DICAMBA

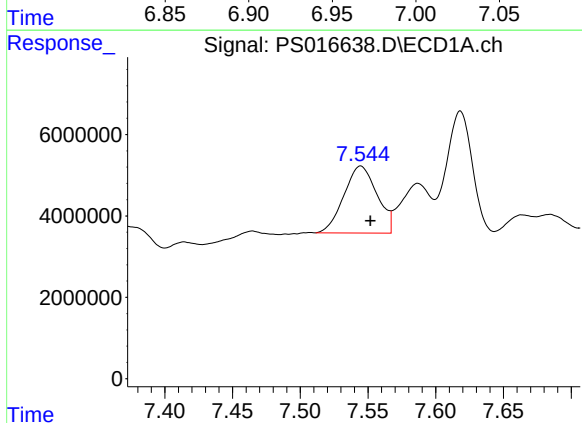
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



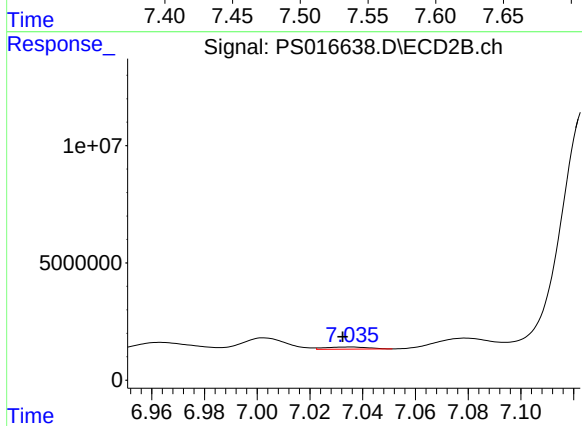
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.034 min
Response: 5139560
Conc: 2.36 ng/ml



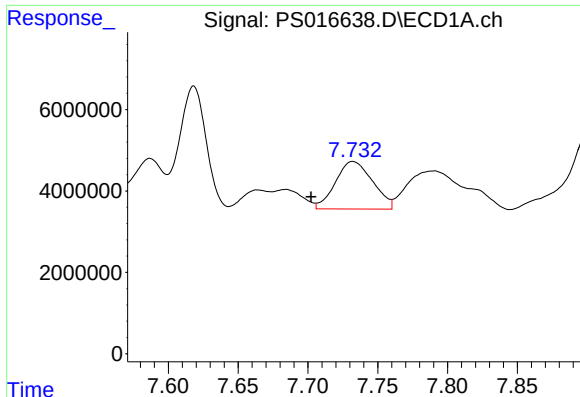
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 28083422
Conc: 6.64 ug/ml



#6 MCP

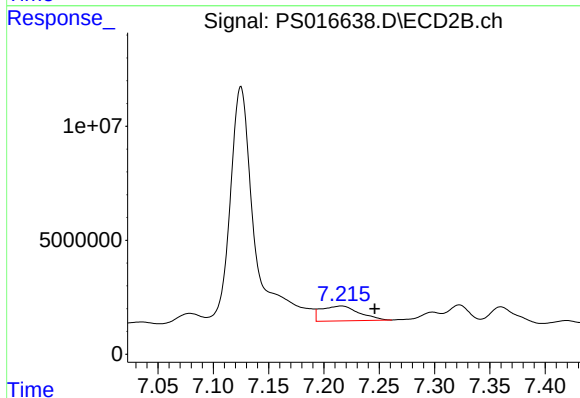
R.T.: 7.035 min
Delta R.T.: 0.003 min
Response: 992141
Conc: N.D.



#7 MCPA

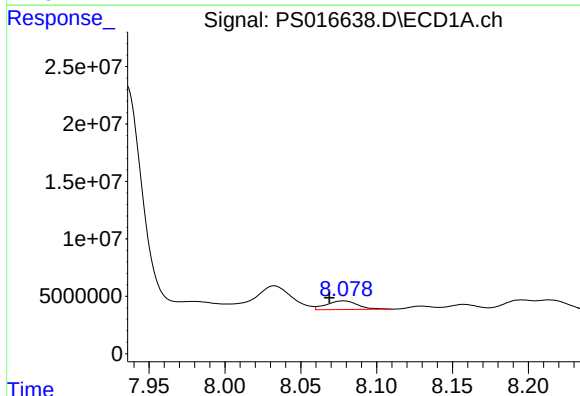
R.T.: 7.732 min
Delta R.T.: 0.030 min
Response: 21717353
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



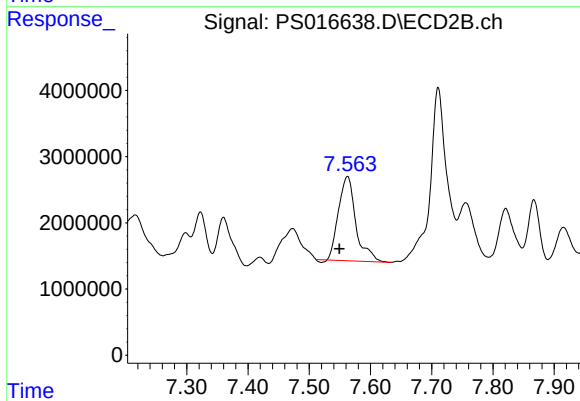
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.030 min
Response: 15516774
Conc: 5.69 ug/ml



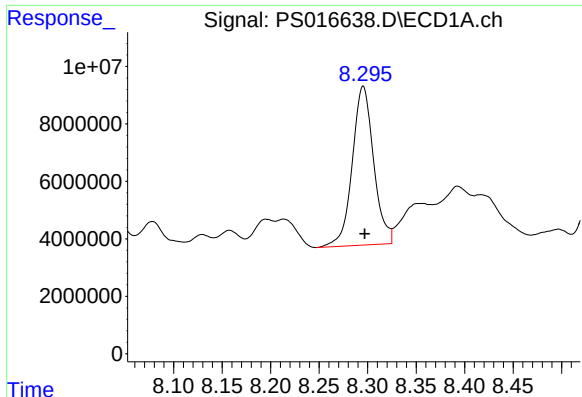
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.009 min
Response: 10825749
Conc: 8.04 ng/ml



#8 DICHLORPROP

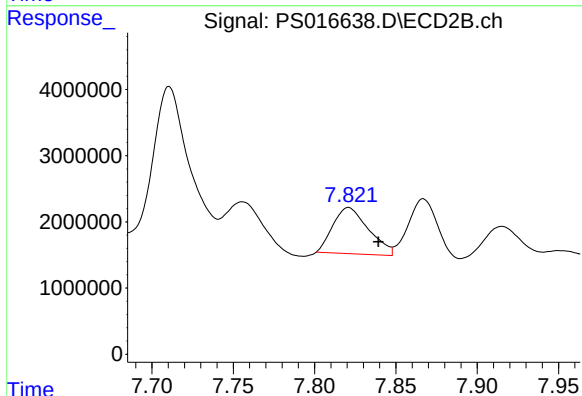
R.T.: 7.563 min
Delta R.T.: 0.013 min
Response: 25001527
Conc: 46.15 ng/ml



#9 2,4-D

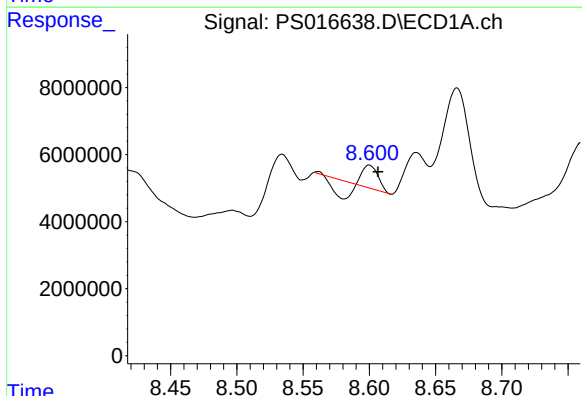
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 84944174
Conc: 56.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



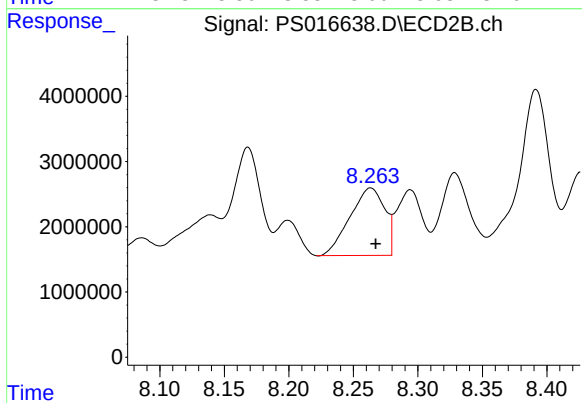
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 10682137
Conc: 16.86 ng/ml



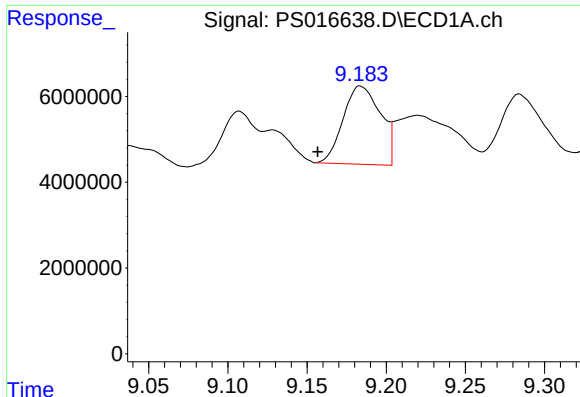
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 1171674
Conc: N.D.



#10 Pentachlorophenol

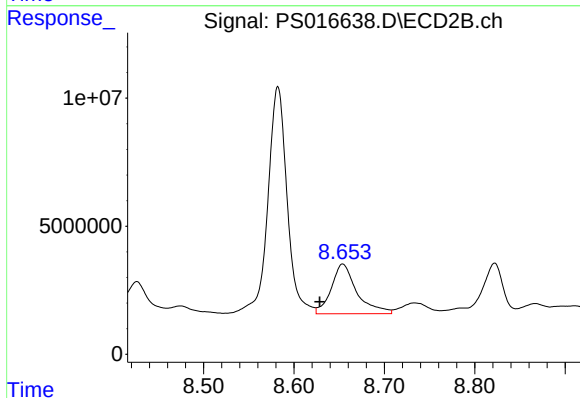
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 19417413
Conc: 2.62 ng/ml



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

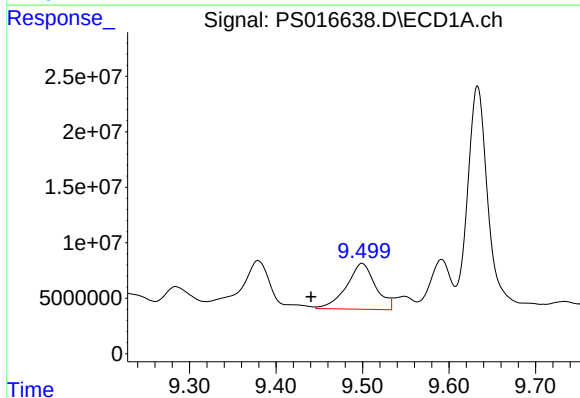
R.T.: 9.184 min
Delta R.T.: 0.027 min
Response: 30034170
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



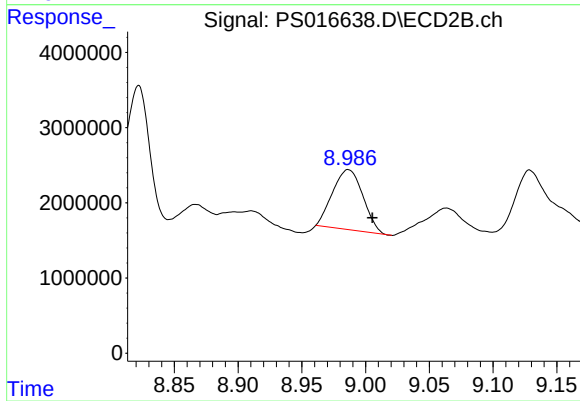
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 38191309
Conc: 13.09 ng/ml



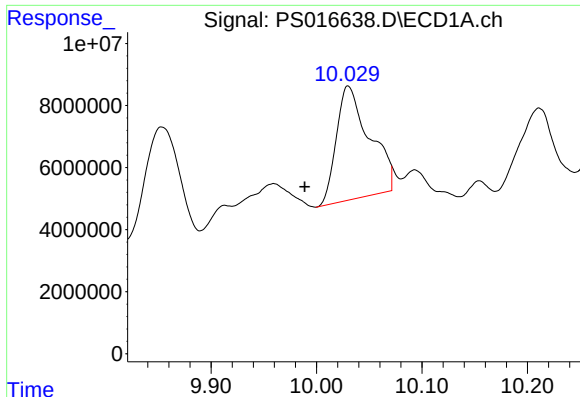
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.059 min
Response: 96541873
Conc: 12.66 ng/ml



#12 2,4,5-T

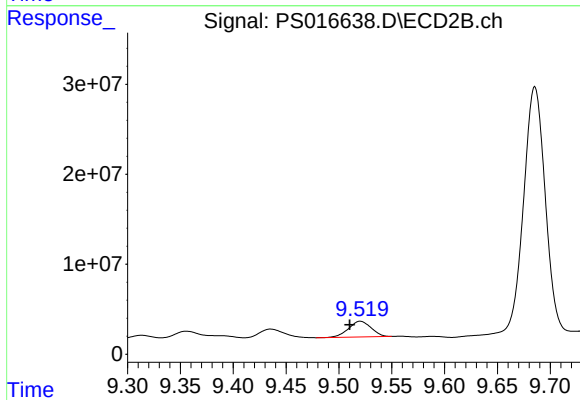
R.T.: 8.986 min
Delta R.T.: -0.019 min
Response: 13183246
Conc: 4.55 ng/ml



#13 2,4-DB

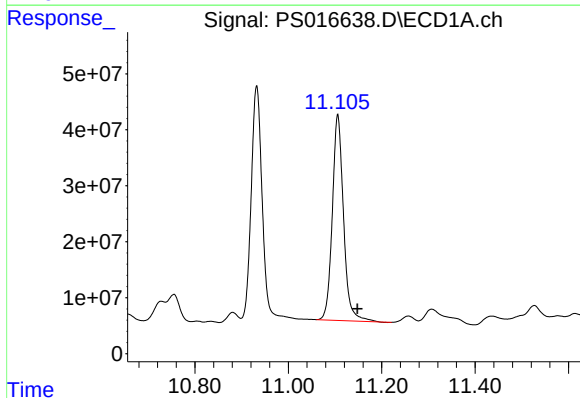
R.T.: 10.030 min
Delta R.T.: 0.042 min
Response: 79882803
Conc: 54.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



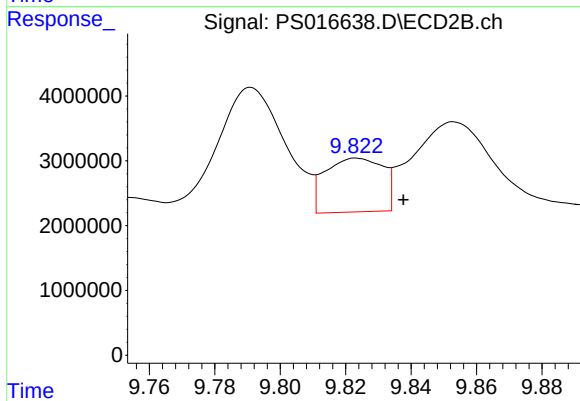
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.010 min
Response: 25914357
Conc: 68.50 ng/ml



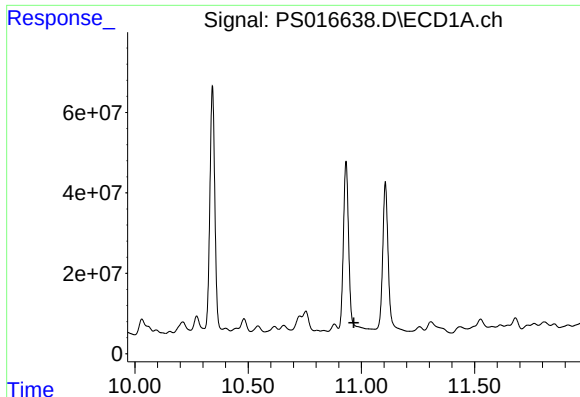
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 601581213
Conc: 114.08 ng/ml



#14 DINOSEB

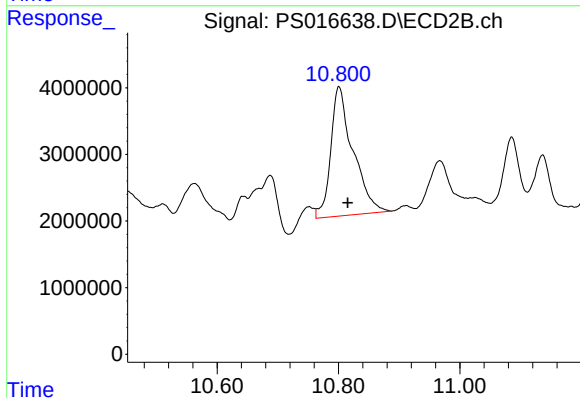
R.T.: 9.823 min
Delta R.T.: -0.014 min
Response: 10200591
Conc: 5.01 ng/ml



#15 Picloram

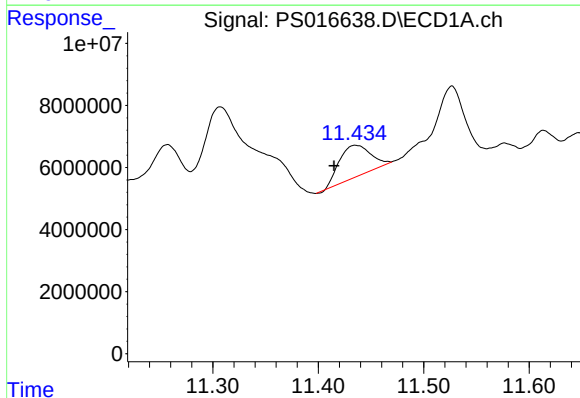
R.T.: 10.932 min
Delta R.T.: -0.035 min
Response: -214478690
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-9-(322.00)



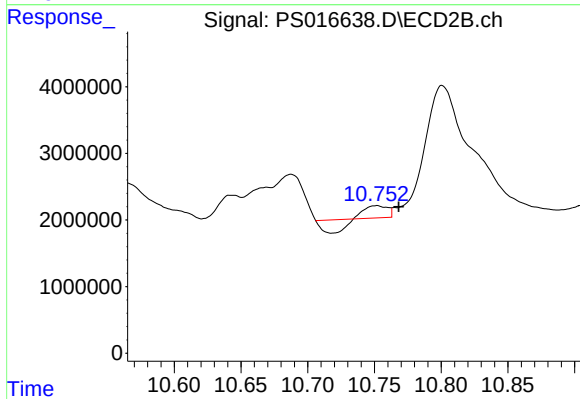
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.015 min
Response: 49339296
Conc: 12.25 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.021 min
Response: 20978505
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 10.752 min
Delta R.T.: -0.017 min
Response: 24337
Conc: N.D.