

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 19:26
 Operator : DD\AJ
 Sample : PB138309TB
 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: Aug 11 07:46:18 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 x 0.5 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	7.182	6.765	763.8E6	159.6E6	519.223	306.041 #
Target Compounds							
1) T	Dalapon	2.978	2.510	43532234	29809495	21.577	42.790 #
2) T	3,5-DICHL...	6.354f	5.981	6607456	42022290	3.139	53.216 #
3) T	4-Nitroph...	7.063f	6.436f	137.0E6	4884620	171.370	15.896 #
5) T	DICAMBA	7.365	6.921	8811740	4483274	1.573	2.057 #
6) T	MCPD	7.588	7.080f	50086902	1936816	11.836	1.121 #
7) T	MCPA	7.649f	7.229	293.5E6	13718018	47.649	5.032 #
8) T	DICHLORPROP	8.091	7.565	8380033	54229893	6.227	100.100 #
9) T	2,4-D	0.000	7.823	0	19928440	N.D.	31.454
10) T	Pentachlo...	8.623	8.263	30199962	10408540	1.539	1.405
11) T	2,4,5-TP ...	9.189	8.655	45928344	74536944	6.352	25.545 #
12) T	2,4,5-T	9.388f	9.006	88953452	3769447	11.669	1.301 #
13) T	2,4-DB	9.963	9.518	14497623	4682826	9.975	12.379
14) T	DINOSEB	11.111	9.875	506.7E6	731.7E6	96.096	359.164 #
15) T	Picloram	10.940	10.818	860.2E6	110.3E6	86.184	27.392 #
16) T	DCPA	11.416	10.765	9372828	5283610	<MDL	1.175 #

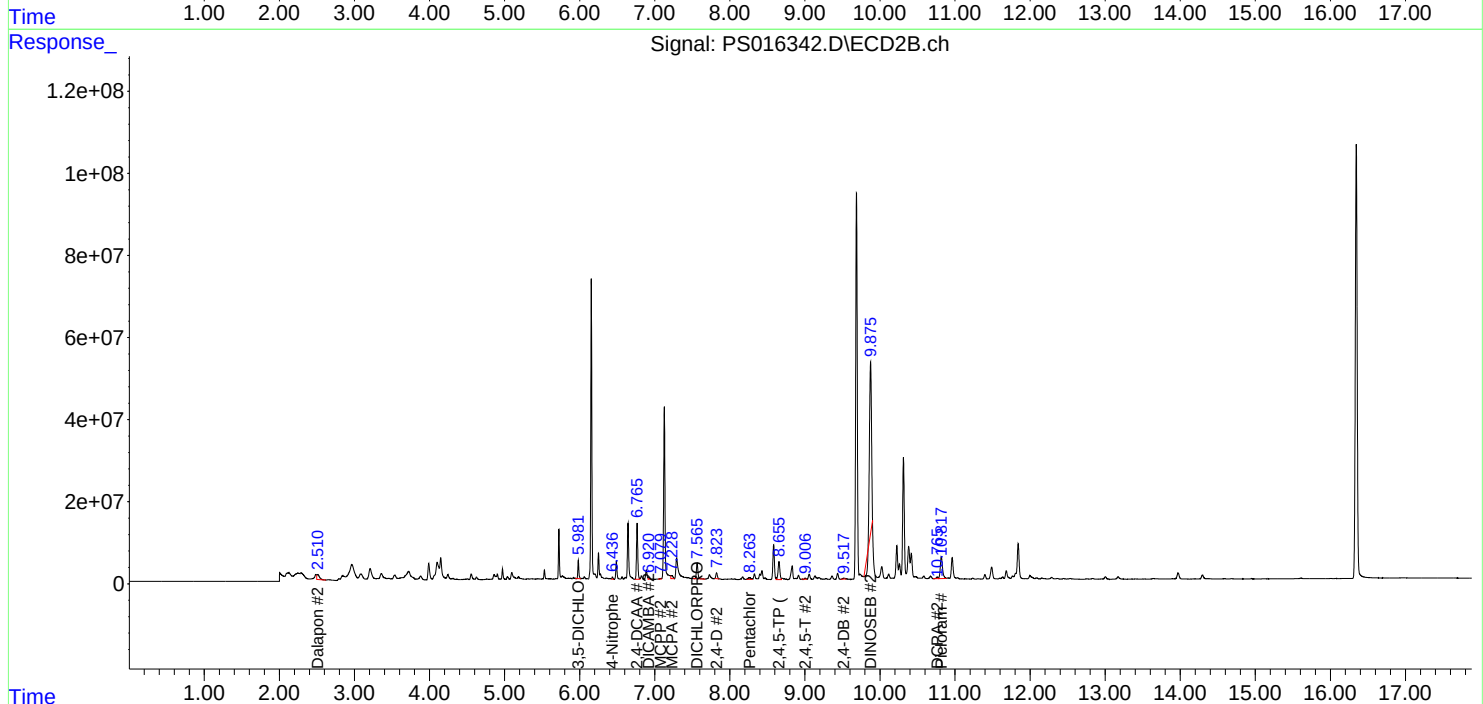
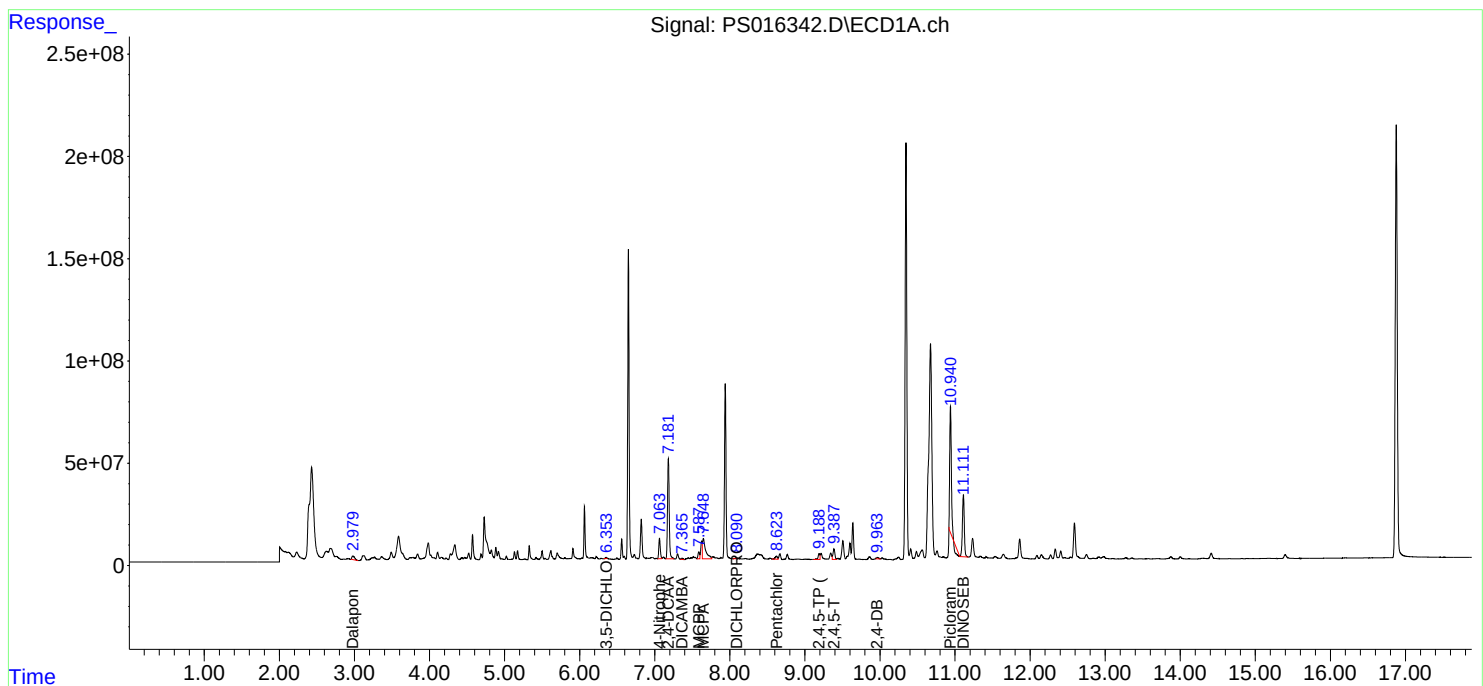
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

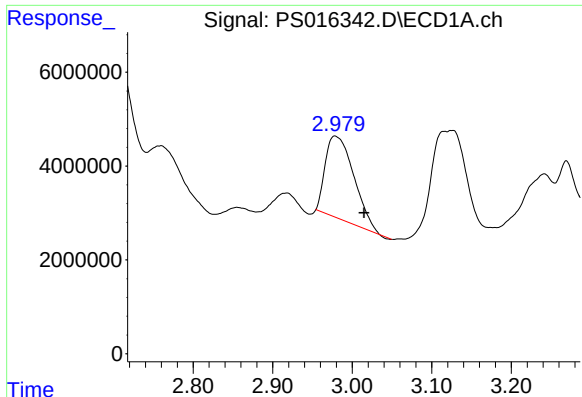
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Data File : PS016342.D
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Acq On : 10 Aug 2021 19:26
Operator : DD\AJ
Sample : PB138309TB
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 07:46:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

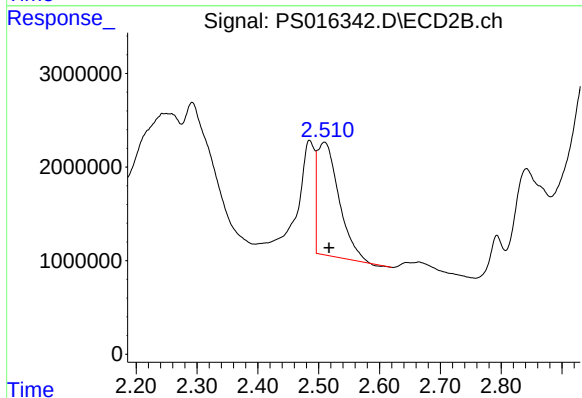




#1 Dalapon

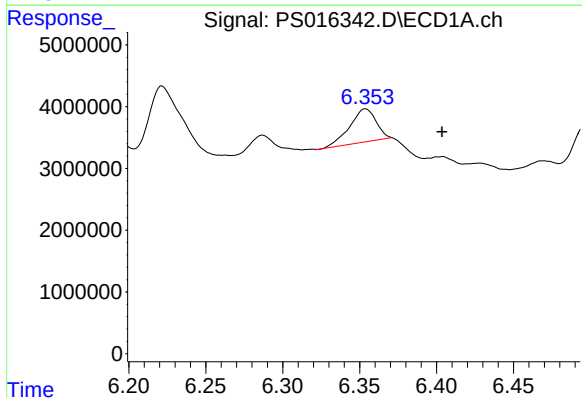
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 43532234
Conc: 21.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



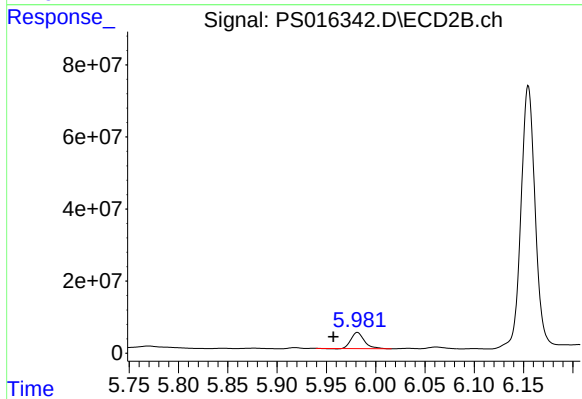
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.008 min
Response: 29809495
Conc: 42.79 ng/ml



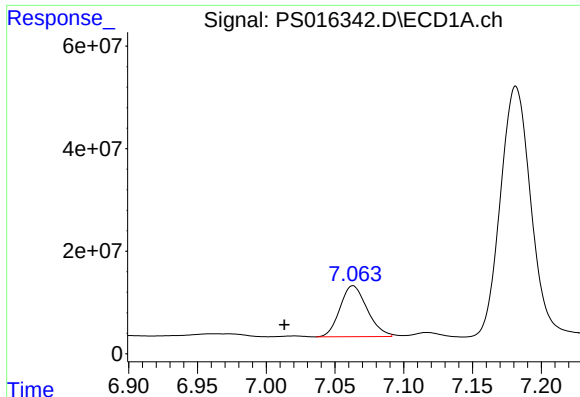
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.050 min
Response: 6607456
Conc: 3.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

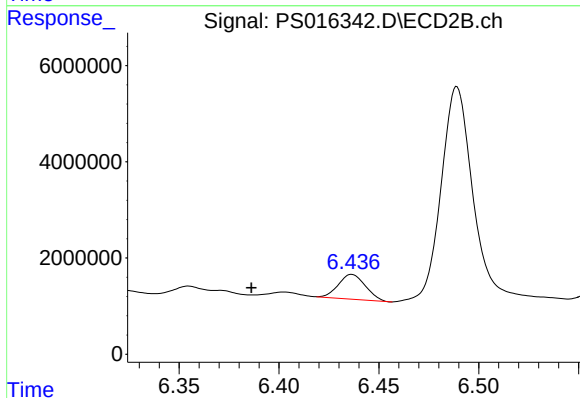
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 42022290
Conc: 53.22 ng/ml



#3 4-Nitrophenol

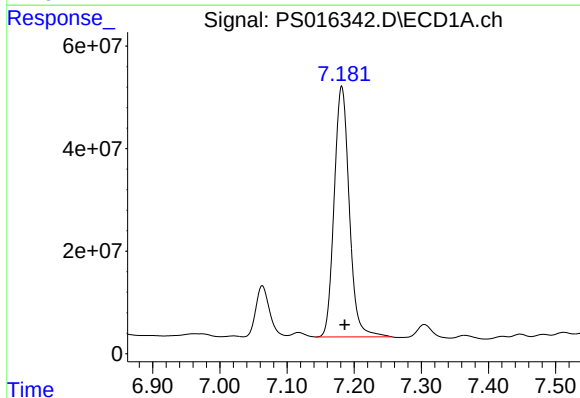
R.T.: 7.063 min
Delta R.T.: 0.050 min
Response: 136953557
Conc: 171.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



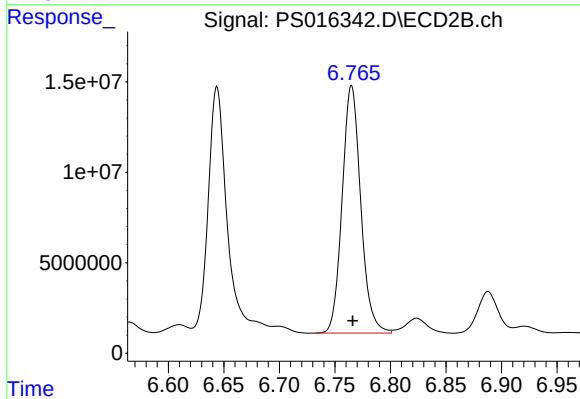
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.050 min
Response: 4884620
Conc: 15.90 ng/ml



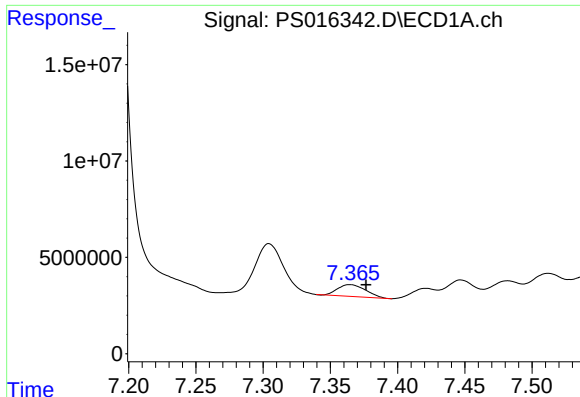
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 763832238
Conc: 519.22 ng/ml



#4 2,4-DCAA

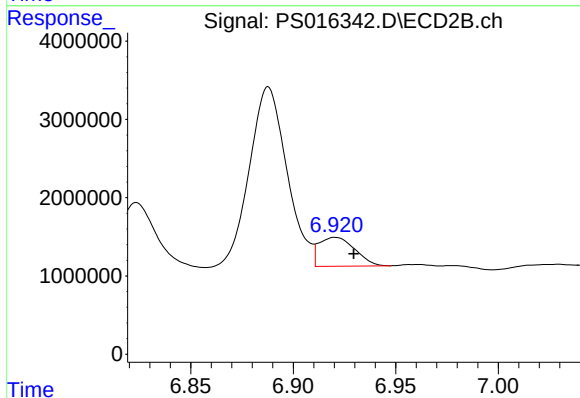
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 159638423
Conc: 306.04 ng/ml



#5 DICAMBA

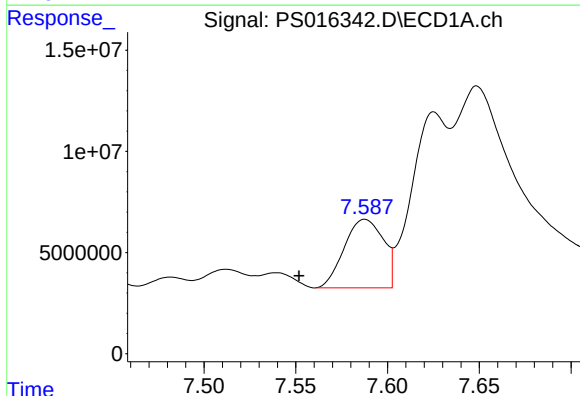
R.T.: 7.365 min
Delta R.T.: -0.012 min
Response: 8811740
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



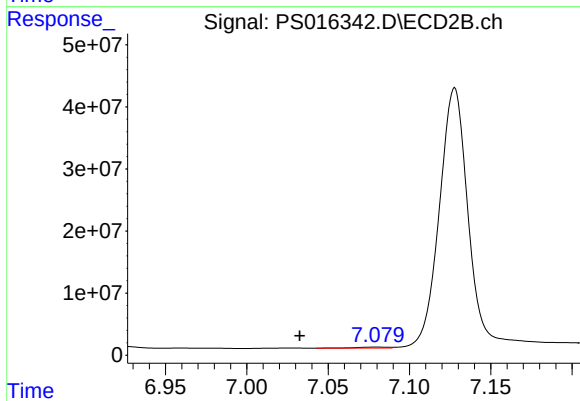
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 4483274
Conc: 2.06 ng/ml



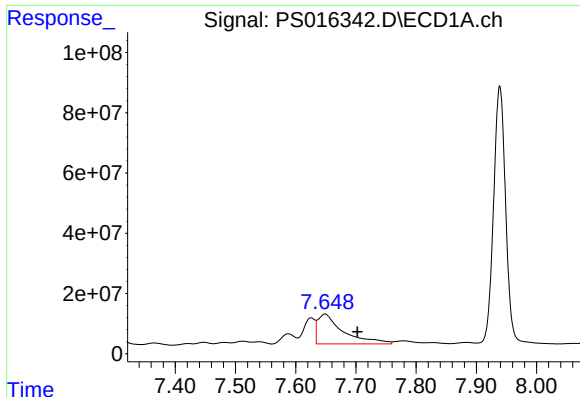
#6 MCP

R.T.: 7.588 min
Delta R.T.: 0.036 min
Response: 50086902
Conc: 11.84 ug/ml



#6 MCP

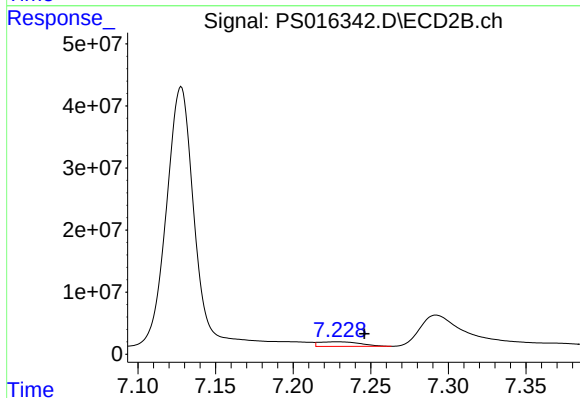
R.T.: 7.080 min
Delta R.T.: 0.047 min
Response: 1936816
Conc: 1.12 ug/ml



#7 MCPA

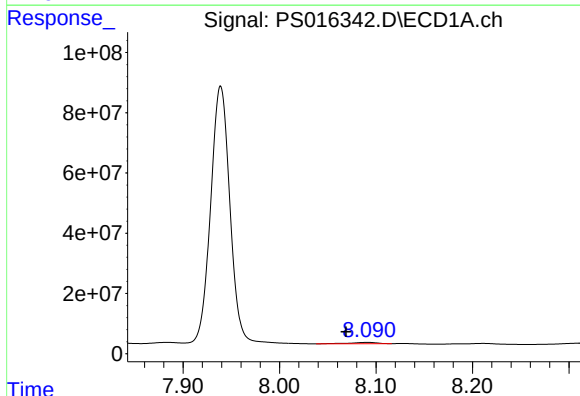
R.T.: 7.649 min
Delta R.T.: -0.054 min
Response: 293534388
Conc: 47.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



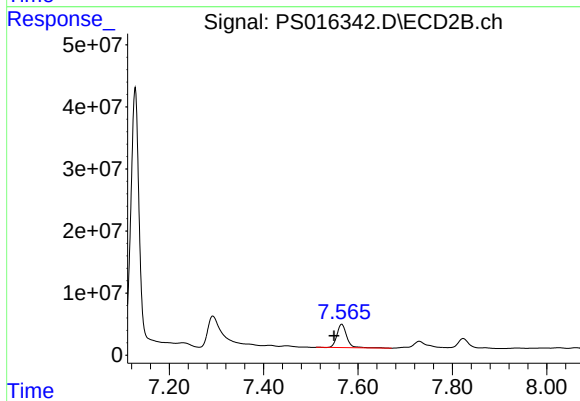
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.017 min
Response: 13718018
Conc: 5.03 ug/ml



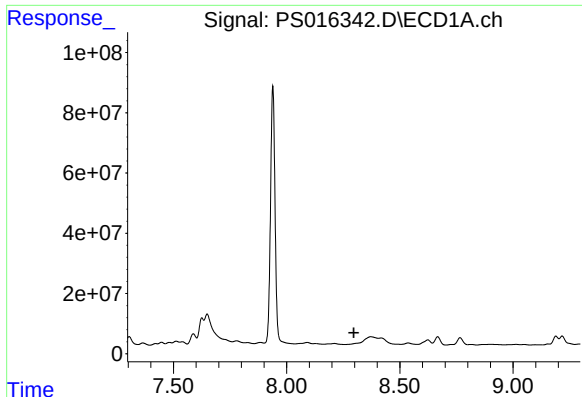
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.022 min
Response: 8380033
Conc: 6.23 ng/ml



#8 DICHLORPROP

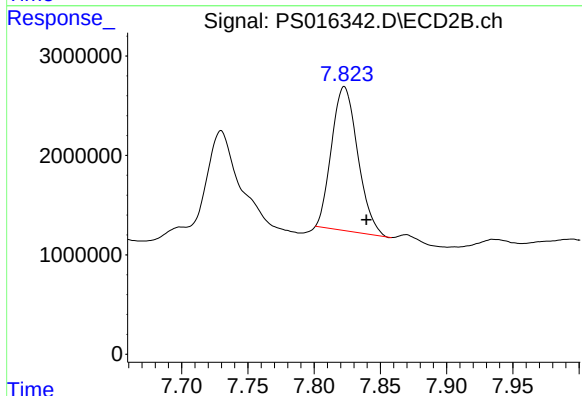
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 54229893
Conc: 100.10 ng/ml



#9 2,4-D

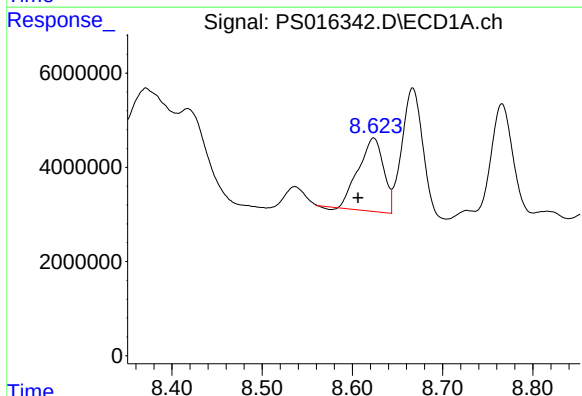
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



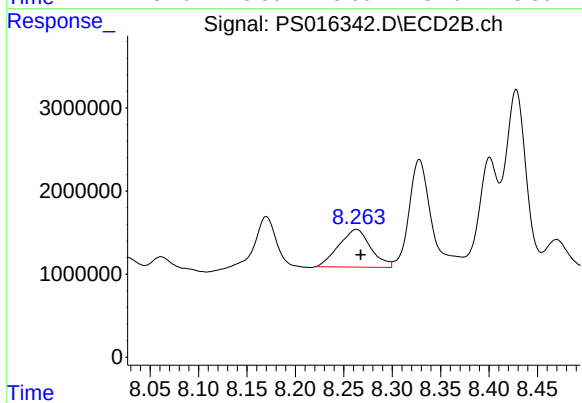
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 19928440
Conc: 31.45 ng/ml



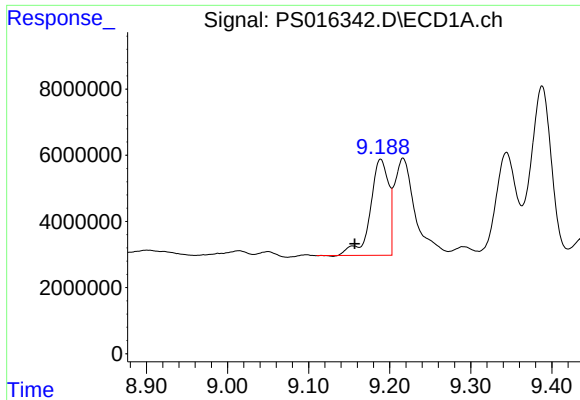
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.017 min
Response: 30199962
Conc: 1.54 ng/ml



#10 Pentachlorophenol

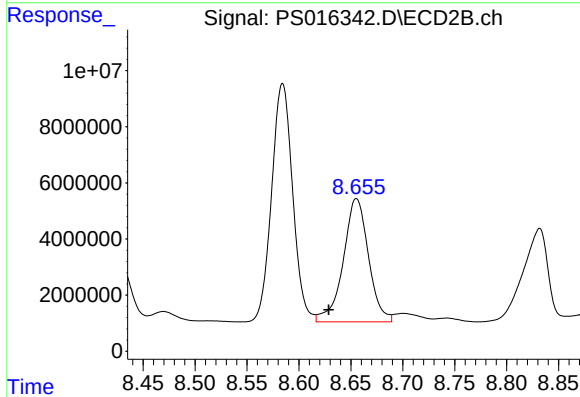
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 10408540
Conc: 1.41 ng/ml



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

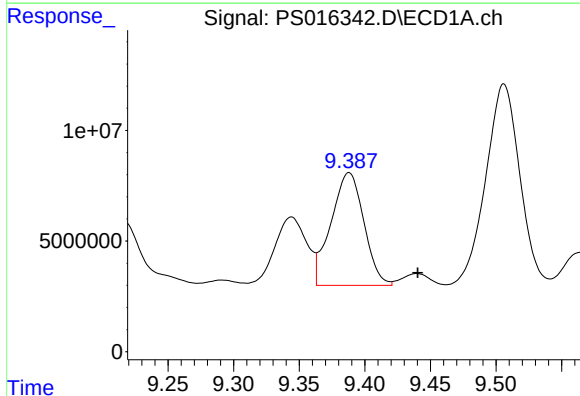
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 45928344
Conc: 6.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



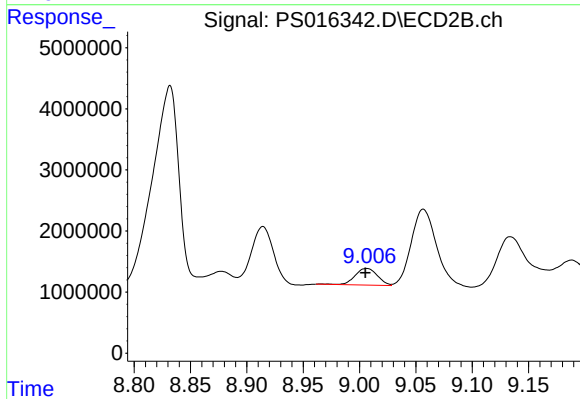
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 74536944
Conc: 25.55 ng/ml



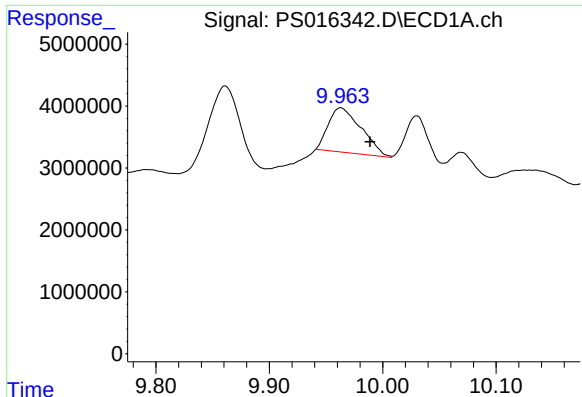
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.053 min
Response: 88953452
Conc: 11.67 ng/ml



#12 2,4,5-T

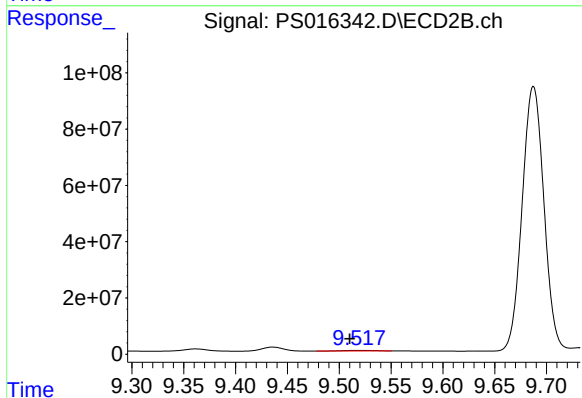
R.T.: 9.006 min
Delta R.T.: 0.001 min
Response: 3769447
Conc: 1.30 ng/ml



#13 2,4-DB

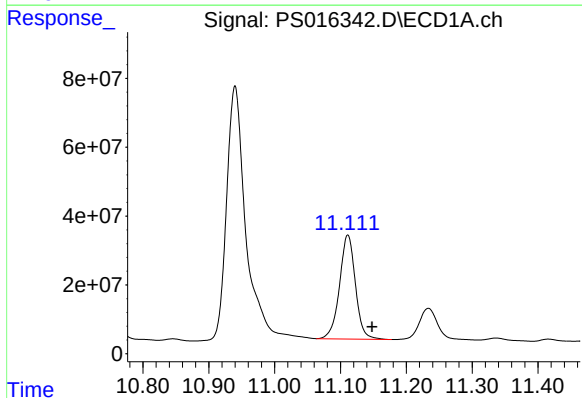
R.T.: 9.963 min
Delta R.T.: -0.026 min
Response: 14497623
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



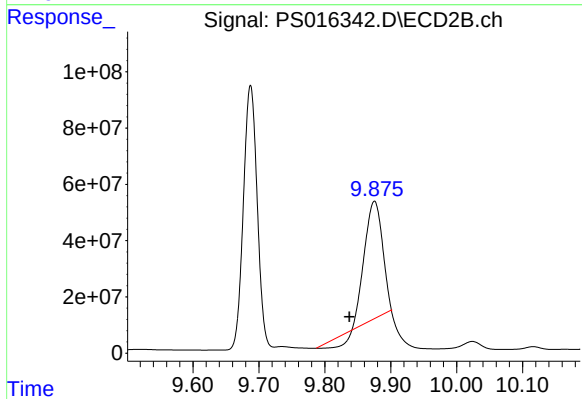
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.008 min
Response: 4682826
Conc: 12.38 ng/ml



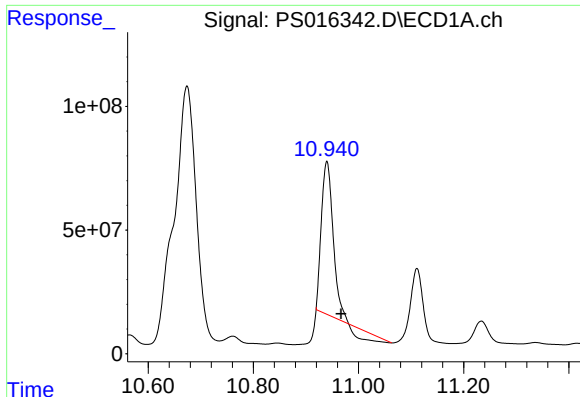
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 506738092
Conc: 96.10 ng/ml



#14 DINOSEB

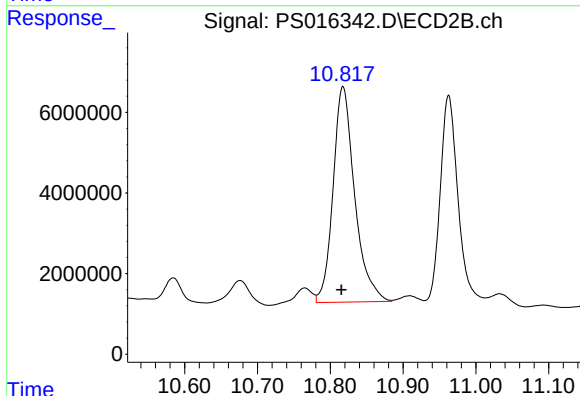
R.T.: 9.875 min
Delta R.T.: 0.038 min
Response: 731731538
Conc: 359.16 ng/ml



#15 Picloram

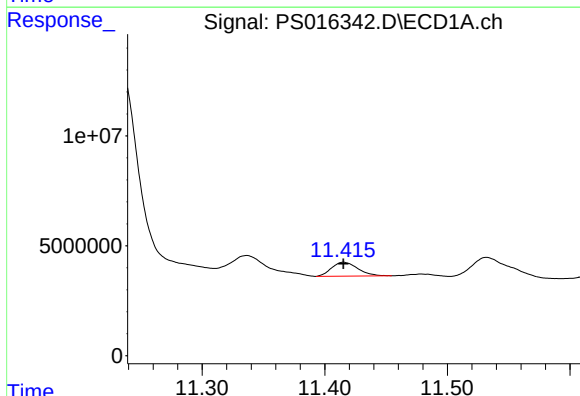
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 860185457
Conc: 86.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



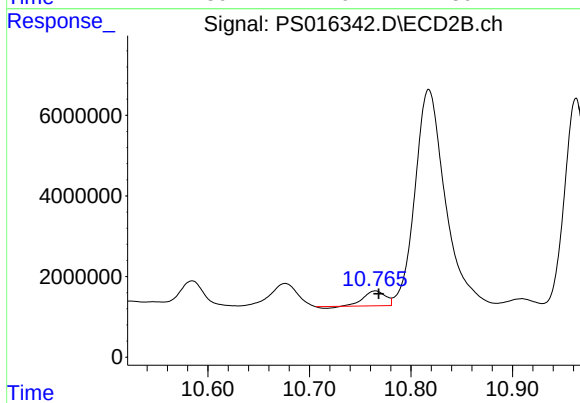
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 110298994
Conc: 27.39 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 9372828
Conc: N.D.



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 5283610
Conc: 1.18 ng/ml