

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 11:11
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 11:27:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	1163.6E6	357.7E6	764.949	768.445
Target Compounds							
1) T	Dalapon	3.005	2.602	1072.5E6	378.7E6	594.782	581.830
2) T	3,5-DICHL...	6.383	6.044	1479.0E6	518.3E6	713.820	706.825
3) T	4-Nitroph...	6.990	6.498	555.9E6	201.5E6	684.031	713.861
5) T	DICAMBA	7.346	7.049	4225.9E6	1458.2E6	726.301	720.991
6) T	MCPD	7.513	7.145	321.1E6	124.0E6	73.749	73.636
7) T	MCPA	7.662	7.360	446.1E6	171.8E6	71.684	70.723
8) T	DICHLORPROP	8.032	7.674	1016.5E6	363.5E6	726.404	719.987
9) T	2,4-D	8.261	7.969	1153.6E6	427.4E6	725.517	768.600
10) T	Pentachlo...	8.568	8.394	15137.2E6	4890.4E6	720.247	727.468
11) T	2,4,5-TP ...	9.112	8.755	5963.2E6	1998.3E6	728.426	731.537
12) T	2,4,5-T	9.397	9.135	5941.4E6	1942.6E6	722.257	742.709
13) T	2,4-DB	9.944	9.641	1062.9E6	255.7E6	698.480	737.191
14) T	DINOSEB	11.098	9.971	4499.2E6	1380.2E6	698.233	716.744
15) T	Picloram	10.921	10.954	7992.0E6	2692.4E6	714.318	717.993
16) T	DCPA	11.363	10.898	8854.8E6	2997.1E6	718.616	738.089

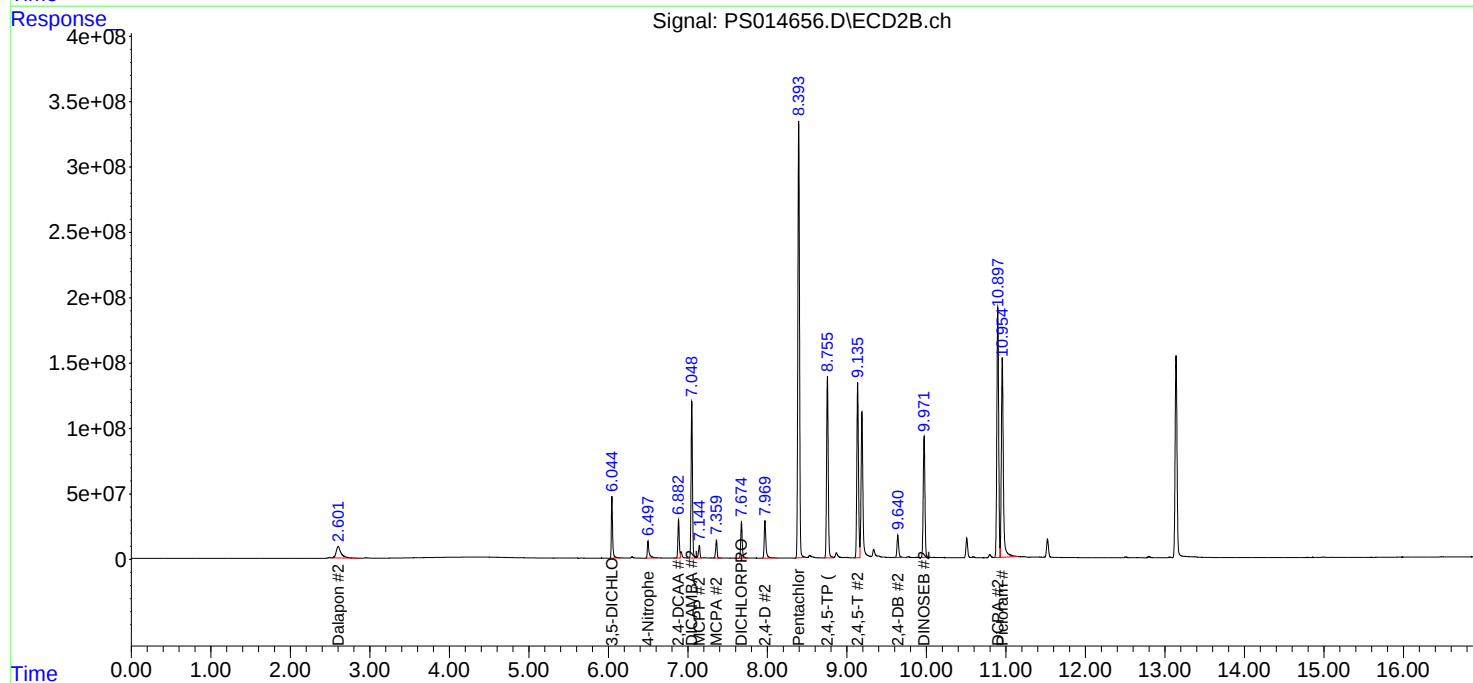
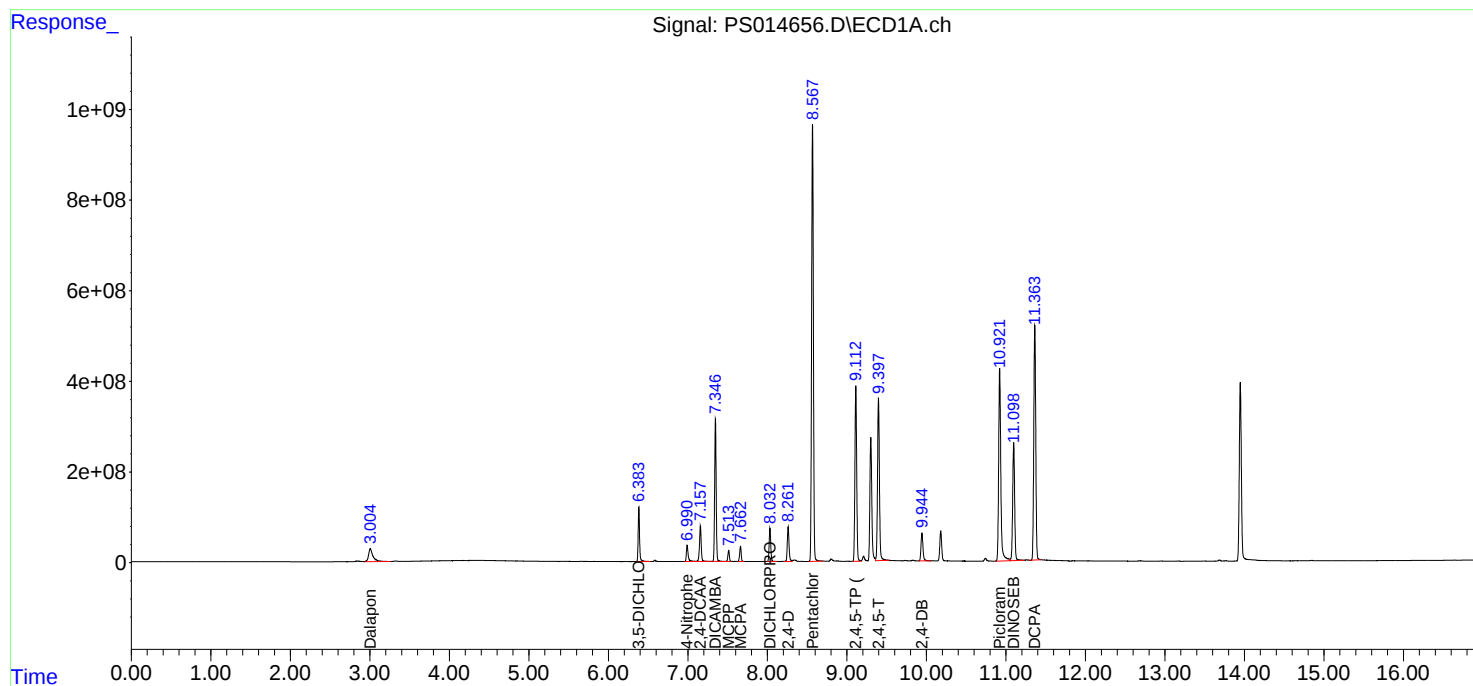
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

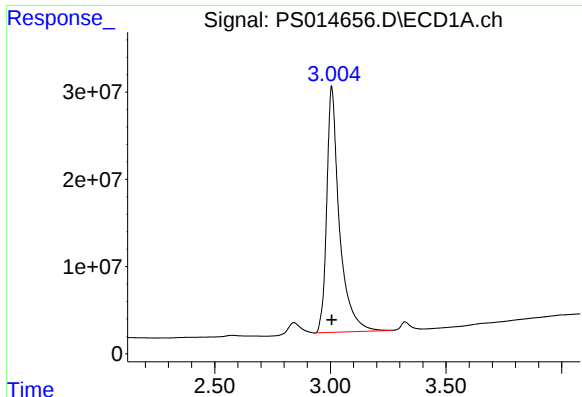
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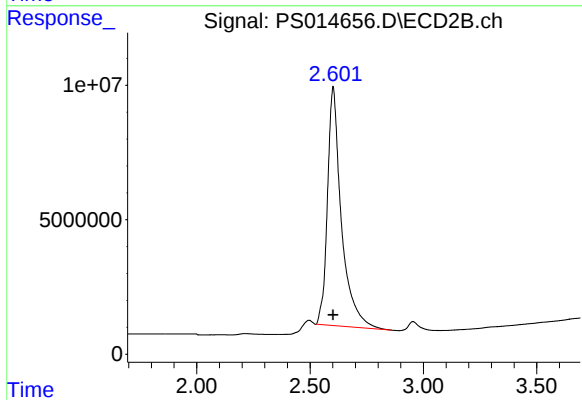




#1 Dalapon

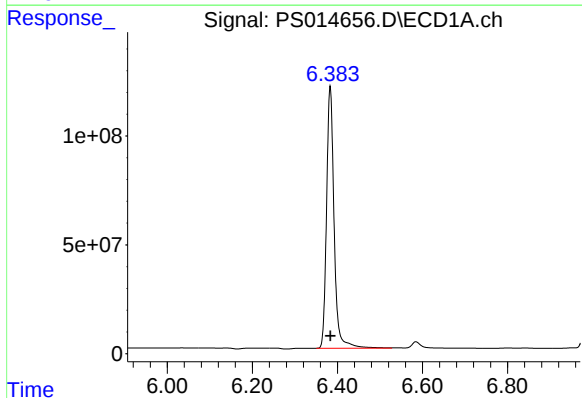
R.T.: 3.005 min
Delta R.T.: -0.001 min
Response: 1072493700
Conc: 594.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



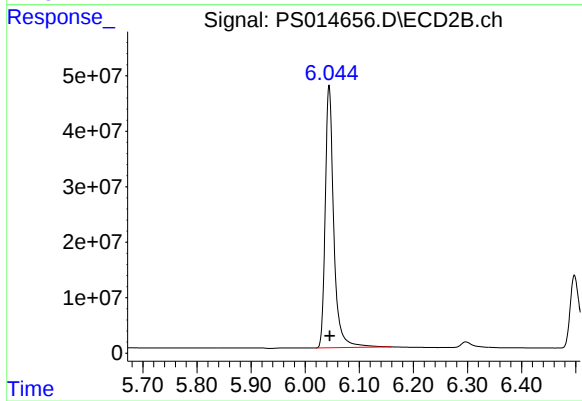
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: -0.001 min
Response: 378669322
Conc: 581.83 ng/ml



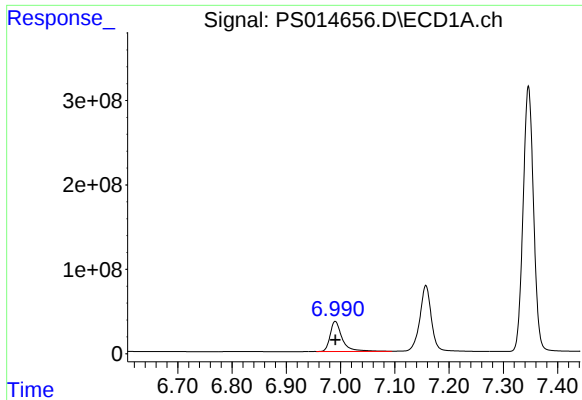
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1479038068
Conc: 713.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

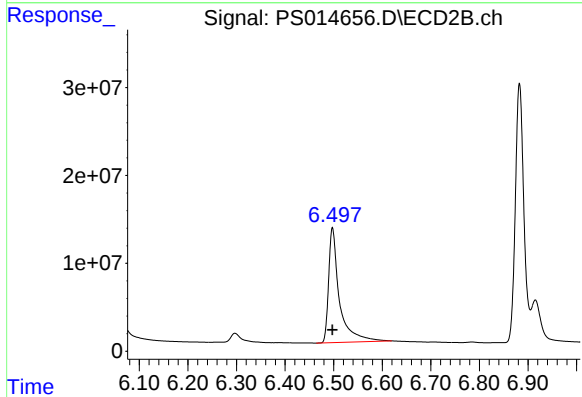
R.T.: 6.044 min
Delta R.T.: -0.001 min
Response: 518312081
Conc: 706.82 ng/ml



#3 4-Nitrophenol

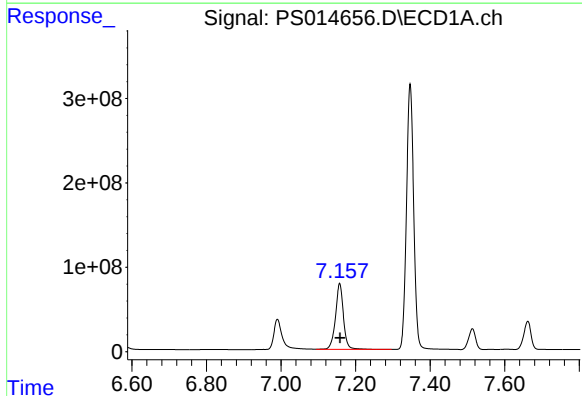
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 555858732
Conc: 684.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



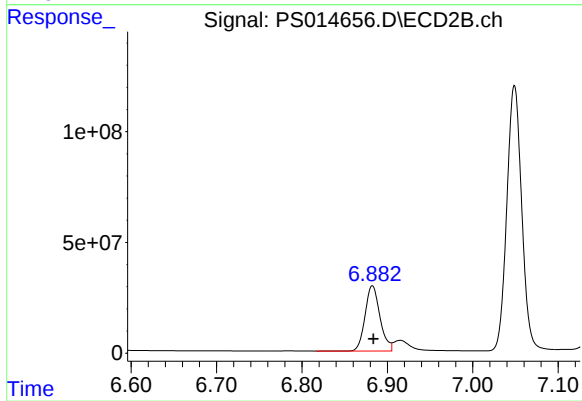
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 201546501
Conc: 713.86 ng/ml



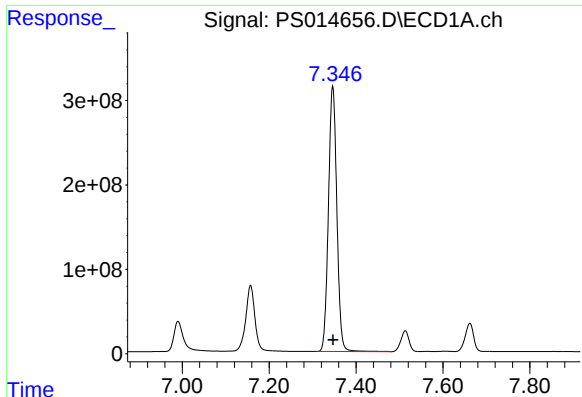
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1163636537
Conc: 764.95 ng/ml



#4 2,4-DCAA

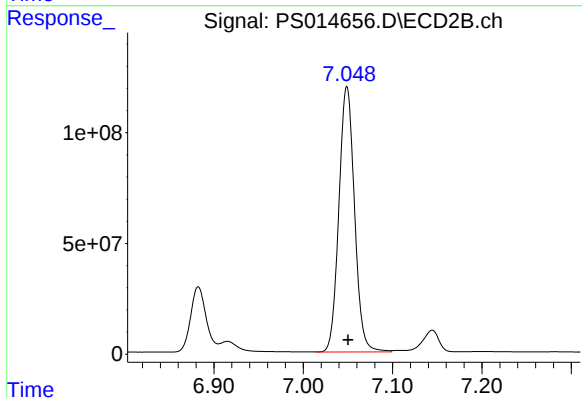
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 357676365
Conc: 768.45 ng/ml



#5 DICAMBA

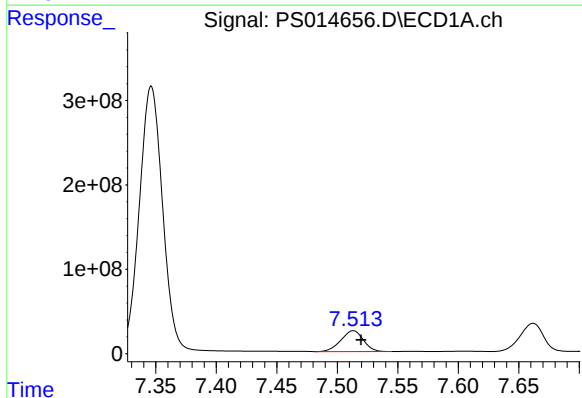
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4225880400
Conc: 726.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



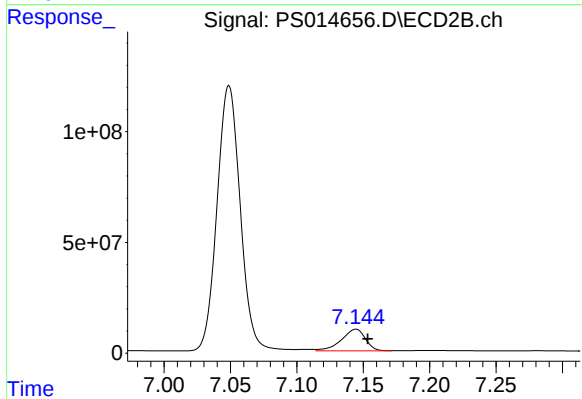
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1458223778
Conc: 720.99 ng/ml



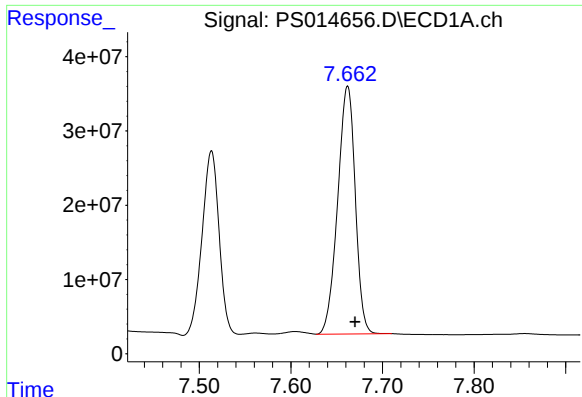
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 321117630
Conc: 73.75 ug/ml



#6 MCP

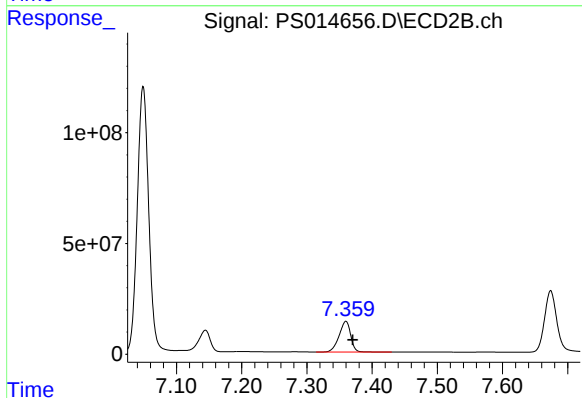
R.T.: 7.145 min
Delta R.T.: -0.009 min
Response: 124007222
Conc: 73.64 ug/ml



#7 MCPA

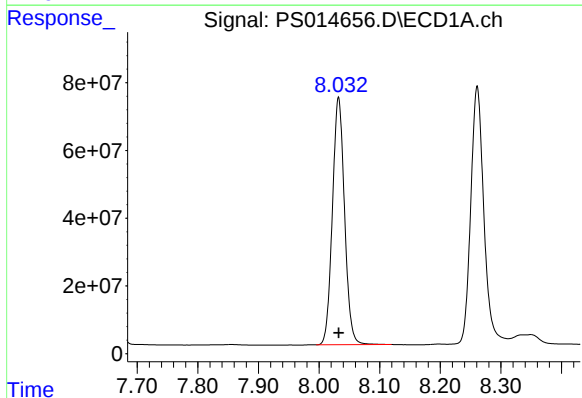
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 446083141
Conc: 71.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



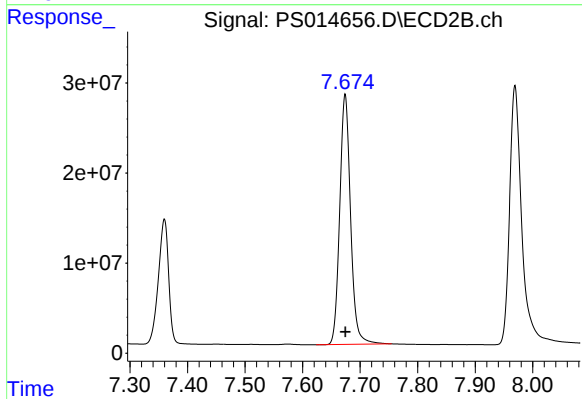
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 171752658
Conc: 70.72 ug/ml



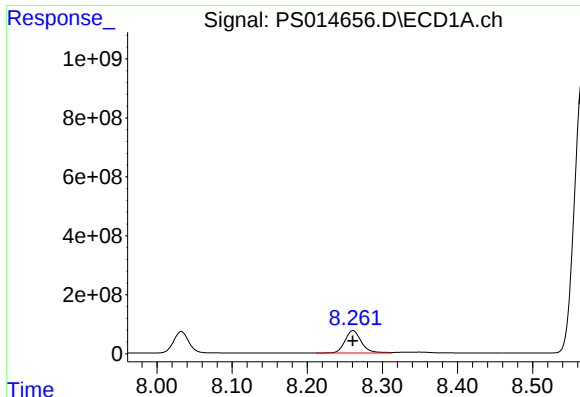
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1016479754
Conc: 726.40 ng/ml



#8 DICHLORPROP

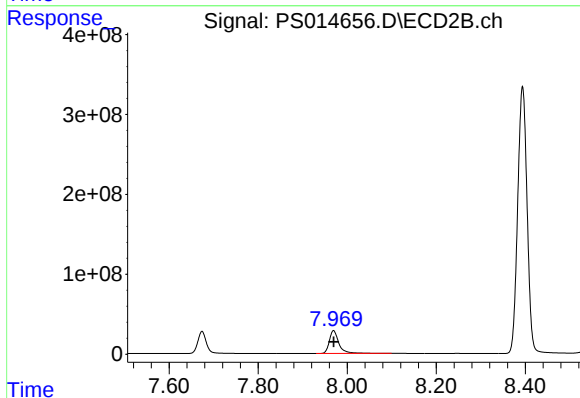
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 363464719
Conc: 719.99 ng/ml



#9 2,4-D

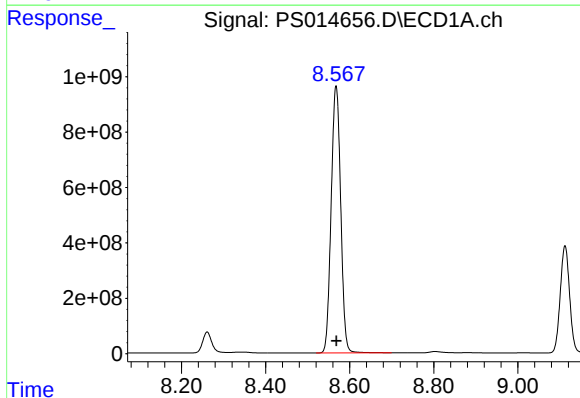
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1153561212
Conc: 725.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



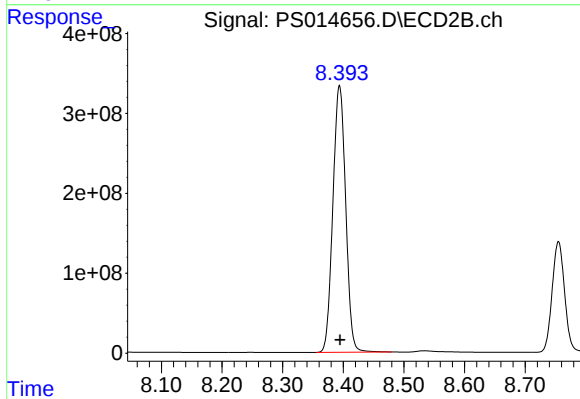
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 427414011
Conc: 768.60 ng/ml



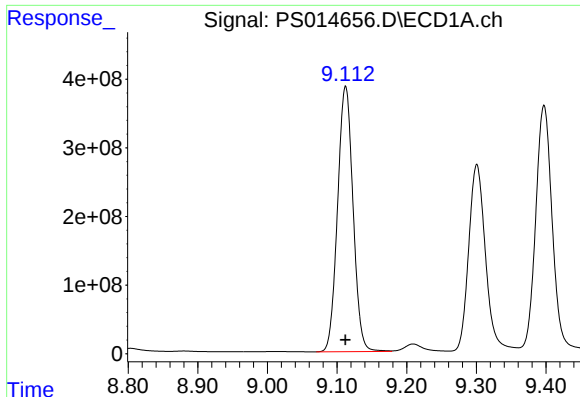
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 15137234821
Conc: 720.25 ng/ml



#10 Pentachlorophenol

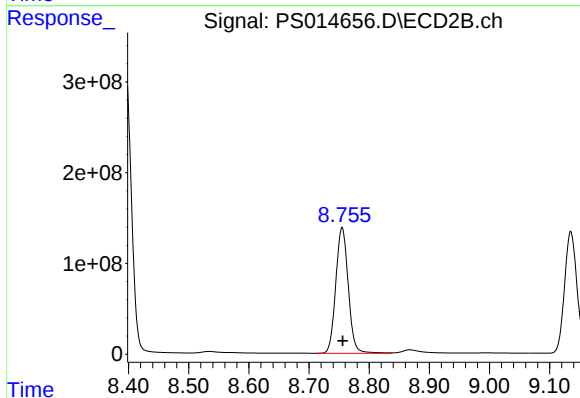
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 4890435406
Conc: 727.47 ng/ml



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

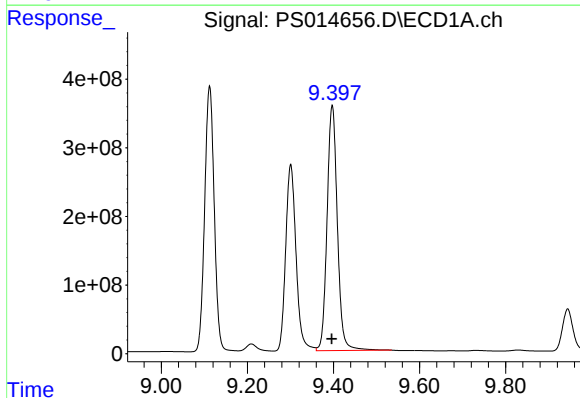
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 5963195899
Conc: 728.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



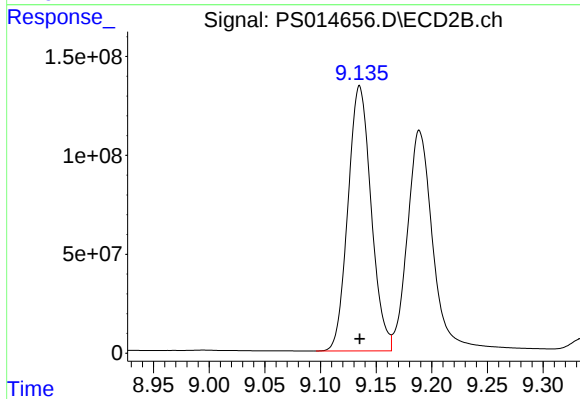
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 1998317271
Conc: 731.54 ng/ml



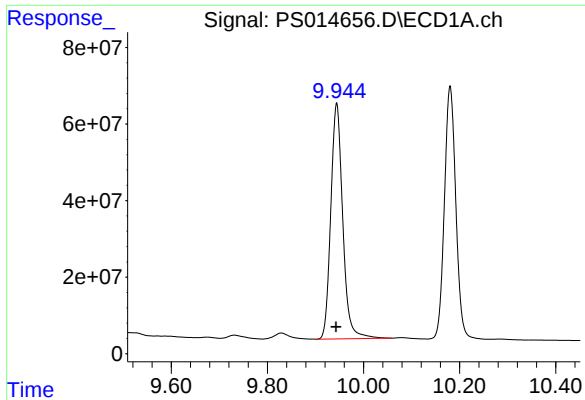
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.001 min
Response: 5941354885
Conc: 722.26 ng/ml



#12 2,4,5-T

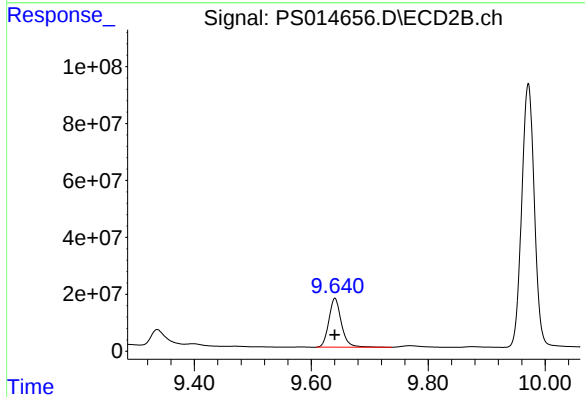
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1942588875
Conc: 742.71 ng/ml



#13 2,4-DB

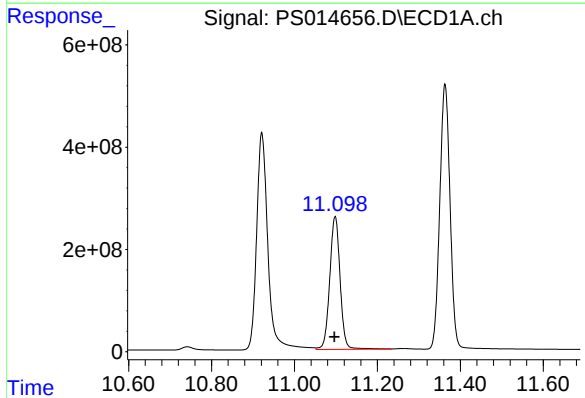
R.T.: 9.944 min
Delta R.T.: 0.002 min
Response: 1062915548
Conc: 698.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



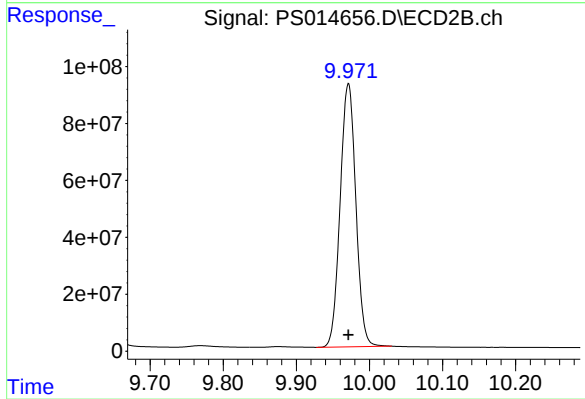
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 255710915
Conc: 737.19 ng/ml



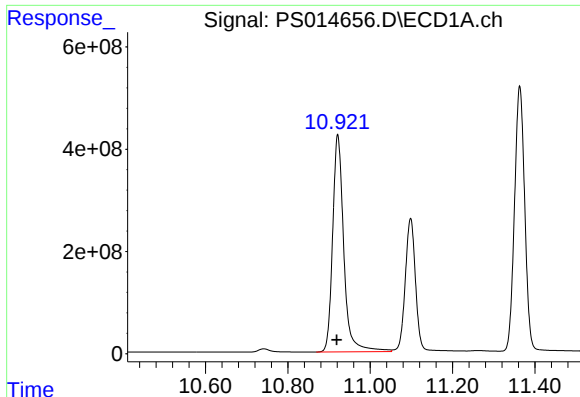
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: 0.001 min
Response: 4499166368
Conc: 698.23 ng/ml



#14 DINOSEB

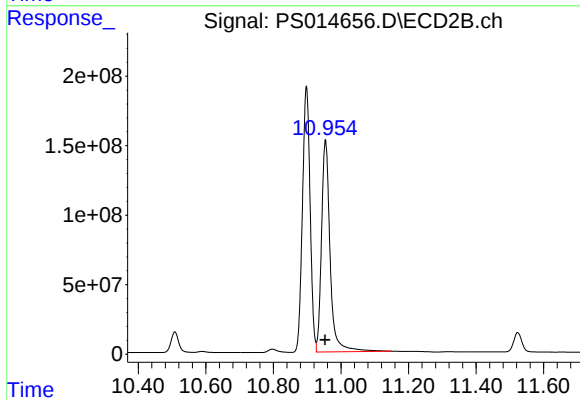
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1380215848
Conc: 716.74 ng/ml



#15 Picloram

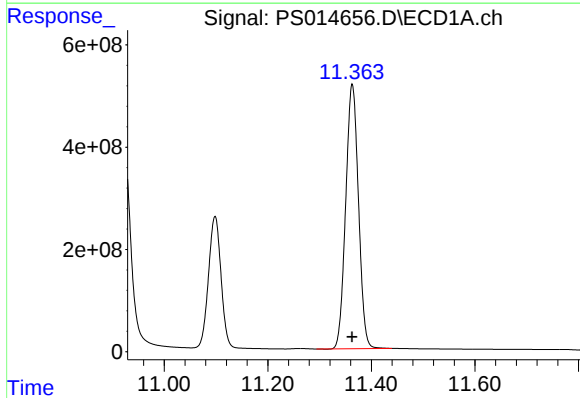
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 7992005821
Conc: 714.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



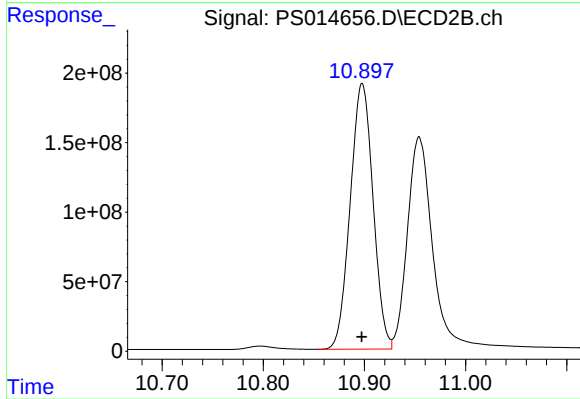
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 2692403237
Conc: 717.99 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 8854808788
Conc: 718.62 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 2997143828
Conc: 738.09 ng/ml