

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 15:32
 Operator : DD\AJ
 Sample : M3722-02MSD
 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 16 01:59:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.174	6.761	295.2E6	74075705	196.531	142.911 #
Target Compounds							
1) T	Dalapon	3.010	2.516	967.8E6	405.4E6	429.540	603.087 #
2) T	3,5-DICHL...	6.398	5.954	564.6E6	251.6E6	265.189	316.750
3) T	4-Nitroph...	7.056f	6.379	56047893	358.7E6	72.484	1211.749 #
5) T	DICAMBA	7.369	6.923	2369.5E6	1108.2E6	416.350	502.037
6) T	MCPD	7.536	7.018	180.5E6	81557877	42.797	47.846
7) T	MCPA	7.684	7.229	327.9E6	95857300	55.975	35.780 #
8) T	DICHLORPROP	8.060	7.543	661.1E6	283.9E6	482.052	521.655
9) T	2,4-D	8.288	7.833	937.3E6	460.9E6	618.779	733.957
10) T	Pentachlo...	8.596	8.259	2442.8E6	947.2E6	125.078	126.953
11) T	2,4,5-TP ...	9.147	8.603	3906.0E6	4844.4E6	544.005	1647.906 #
12) T	2,4,5-T	9.433	8.998	3827.7E6	1630.4E6	534.925	580.175
13) T	2,4-DB	9.982	9.503	579.1E6	218.2E6	419.016	597.677 #
14) T	DINOSEB	11.136	9.832	371.0E6	196.5E6	68.034	93.709 #
15) T	Picloram	10.958	10.808	5494.4E6	2001.1E6	616.596	546.125
16) T	DCPA	11.405	10.760	4420.2E6	1972.0E6	443.738	454.531

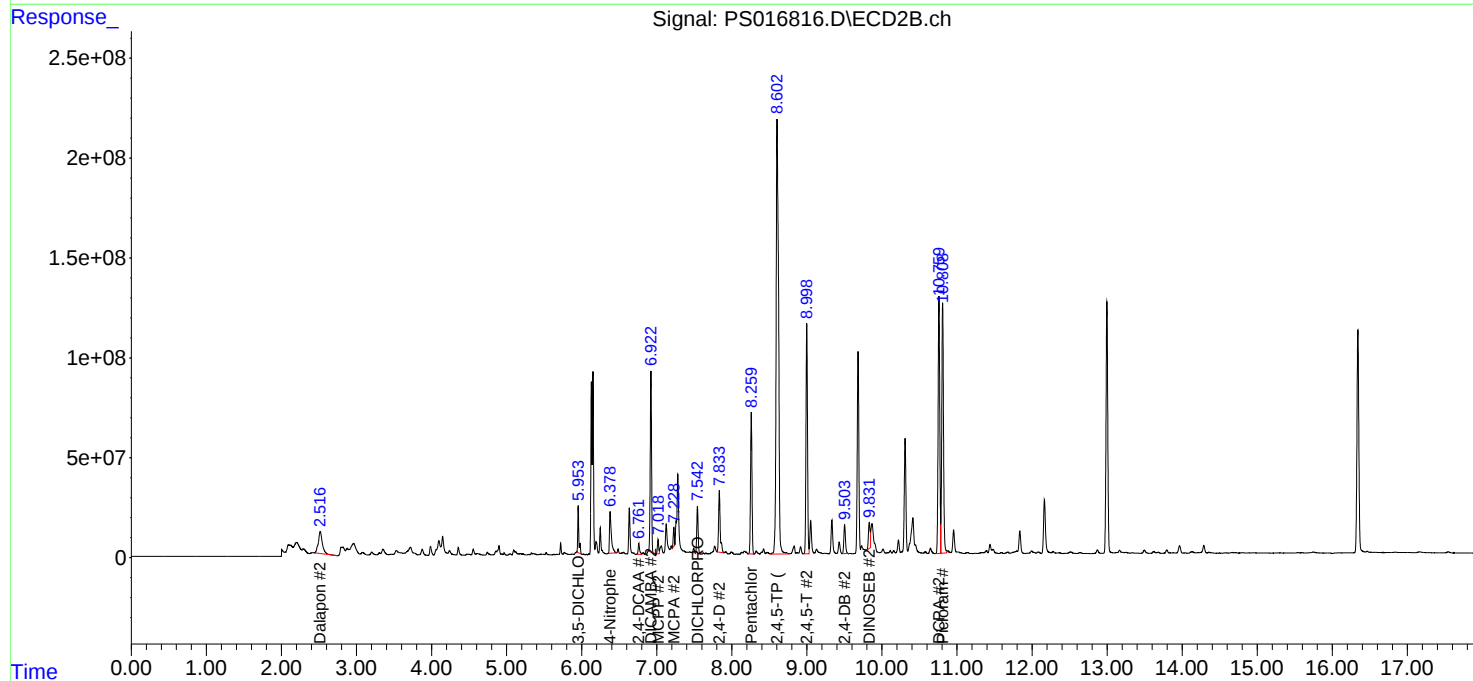
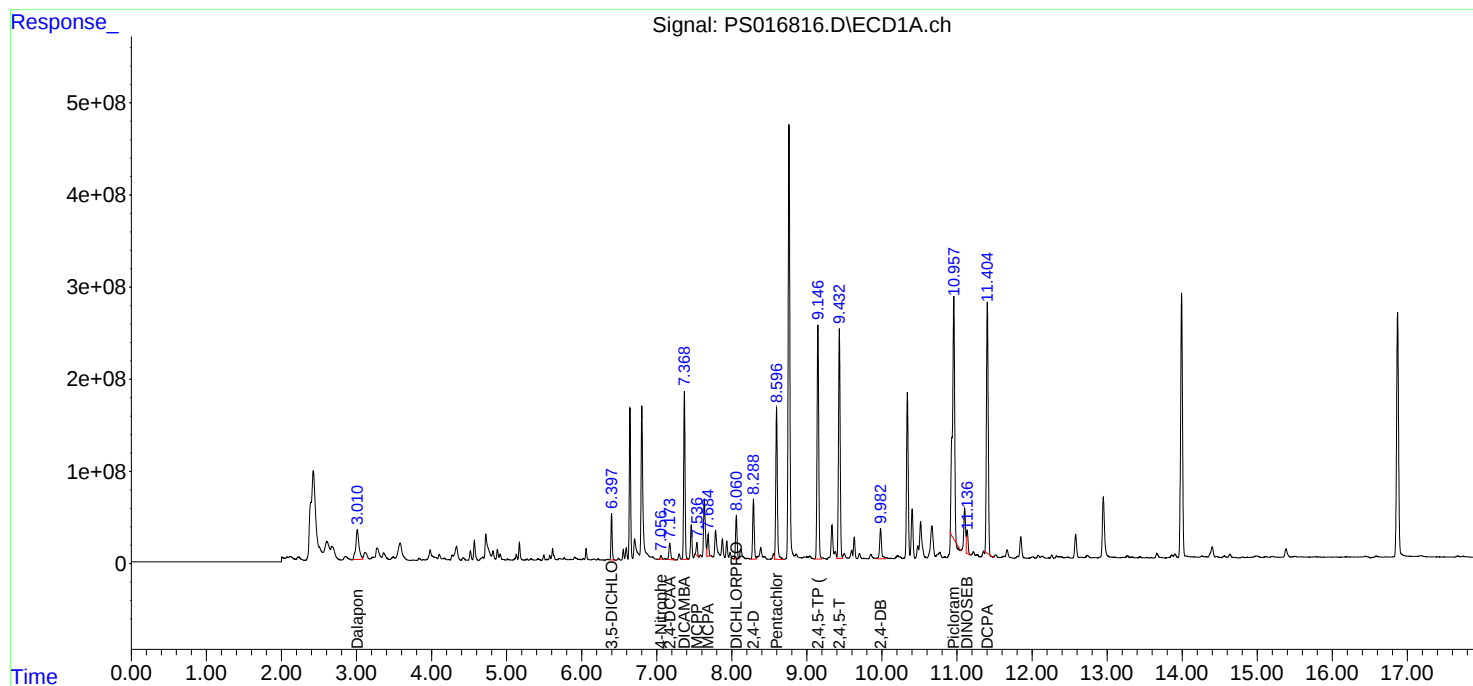
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

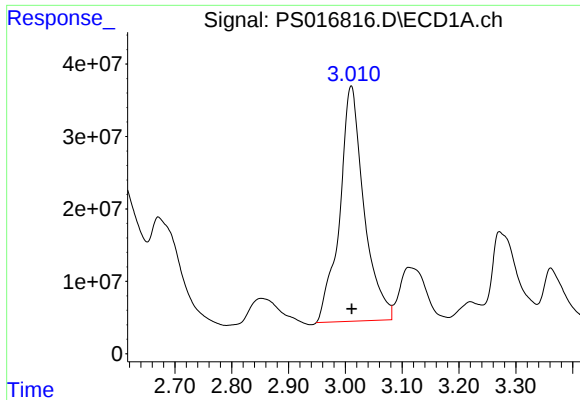
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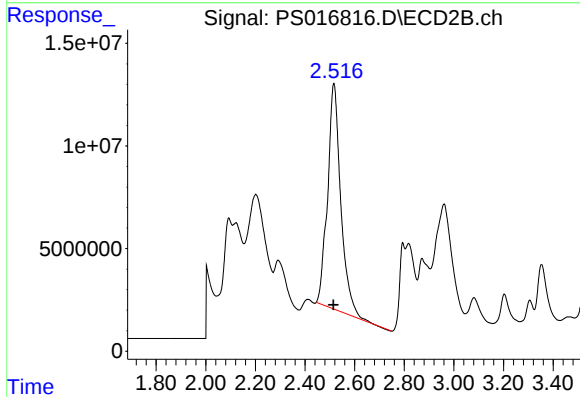




#1 Dalapon

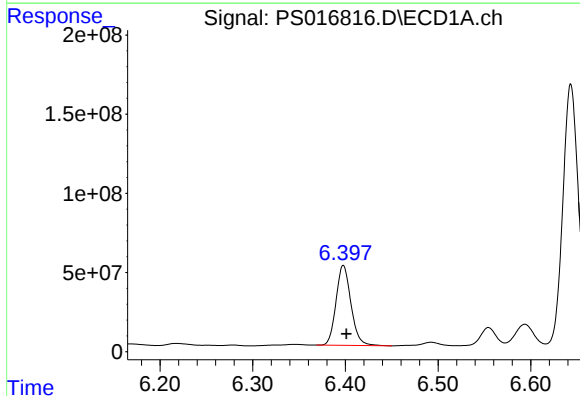
R.T.: 3.010 min
Delta R.T.: 0.000 min
Response: 967826456
Conc: 429.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



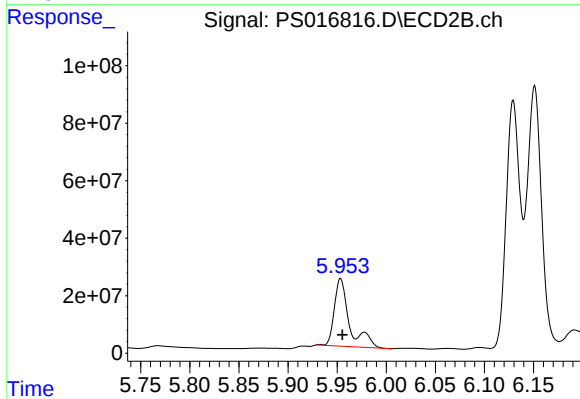
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 405443469
Conc: 603.09 ng/ml



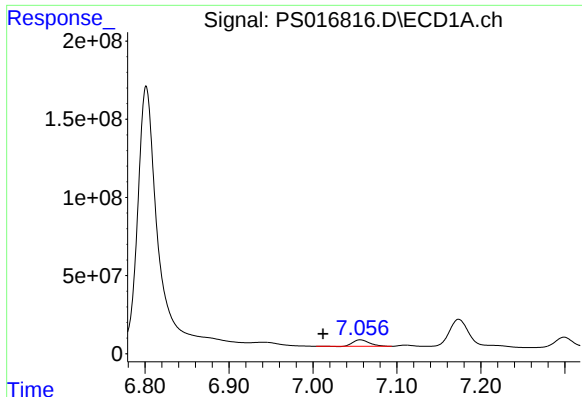
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 564596570
Conc: 265.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

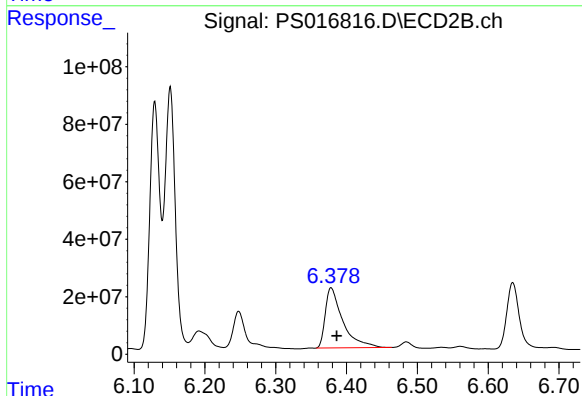
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 251578591
Conc: 316.75 ng/ml



#3 4-Nitrophenol

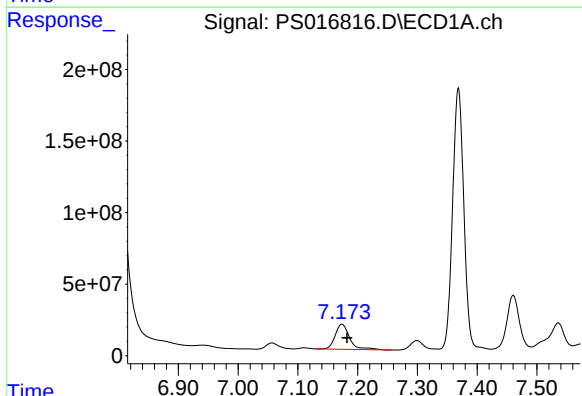
R.T.: 7.056 min
Delta R.T.: 0.044 min
Response: 56047893
Conc: 72.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



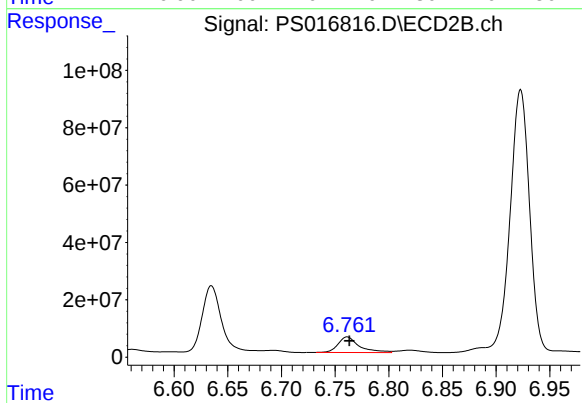
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.007 min
Response: 358682152
Conc: 1211.75 ng/ml



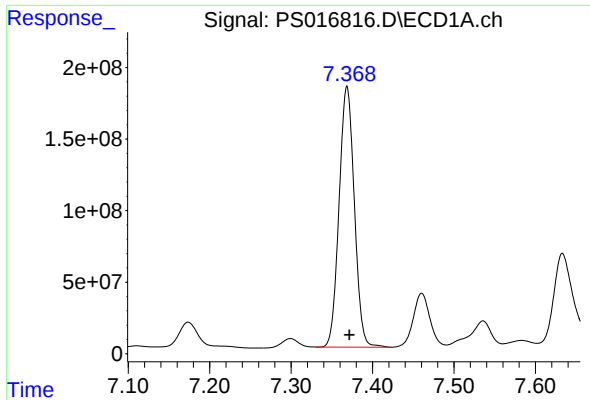
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.008 min
Response: 295162945
Conc: 196.53 ng/ml



#4 2,4-DCAA

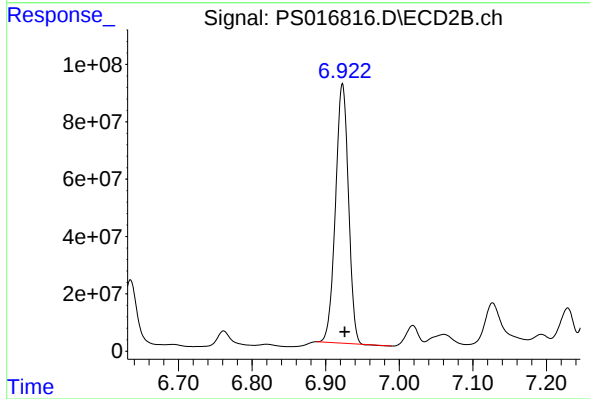
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 74075705
Conc: 142.91 ng/ml



#5 DICAMBA

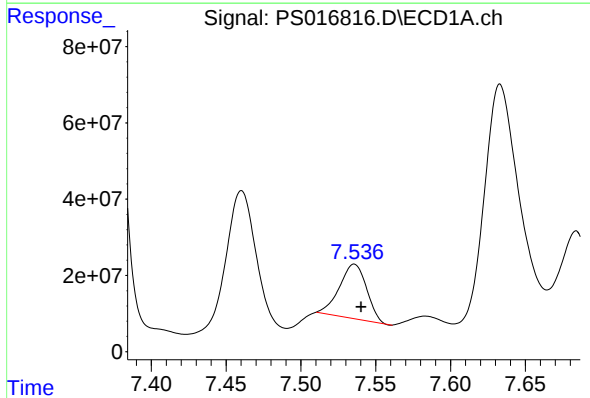
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 2369545333
Conc: 416.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



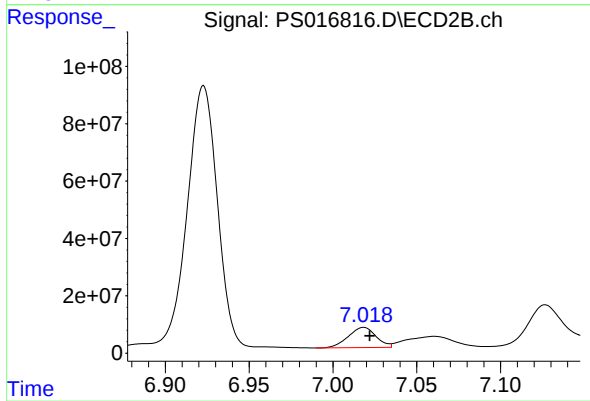
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1108195365
Conc: 502.04 ng/ml



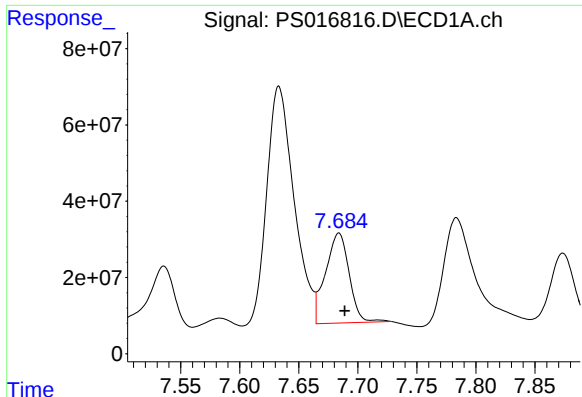
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 180484950
Conc: 42.80 ug/ml



#6 MCP

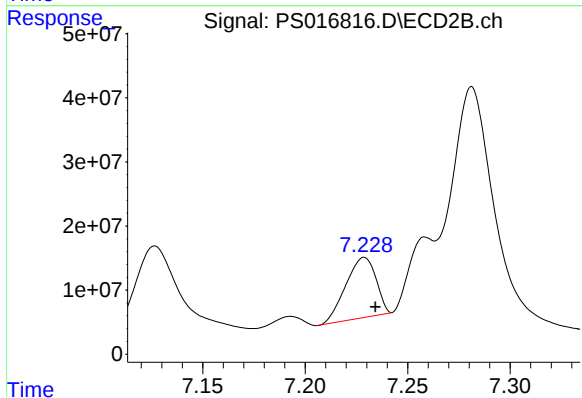
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 81557877
Conc: 47.85 ug/ml



#7 MCPA

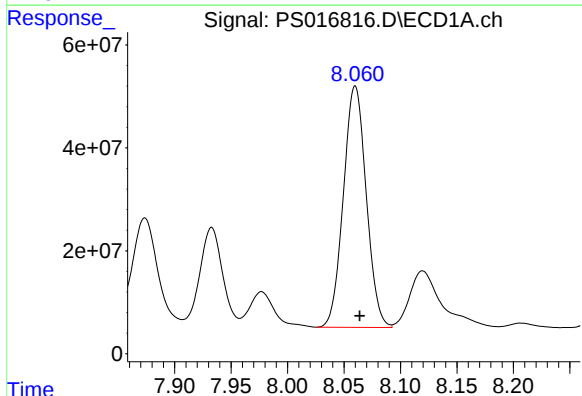
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 327908936
Conc: 55.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



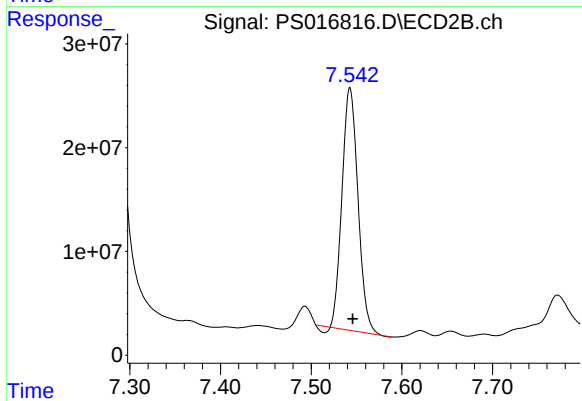
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 95857300
Conc: 35.78 ug/ml



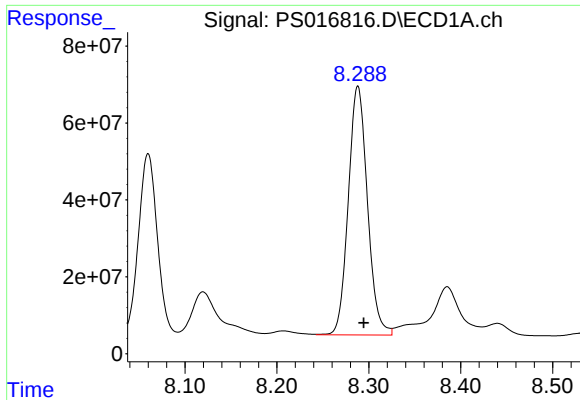
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 661128843
Conc: 482.05 ng/ml



#8 DICHLORPROP

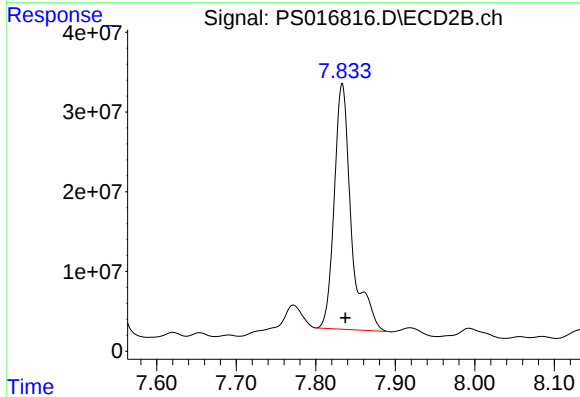
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 283939508
Conc: 521.65 ng/ml



#9 2,4-D

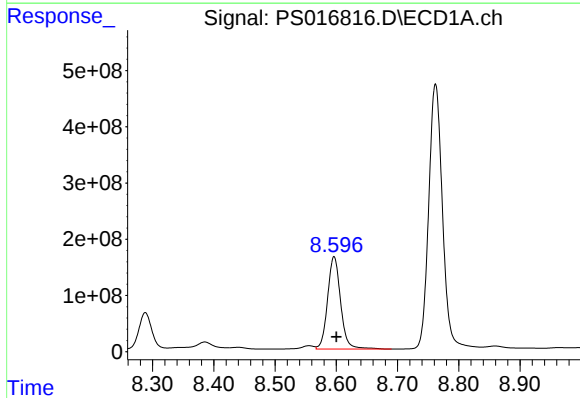
R.T.: 8.288 min
Delta R.T.: -0.006 min
Response: 937303493
Conc: 618.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



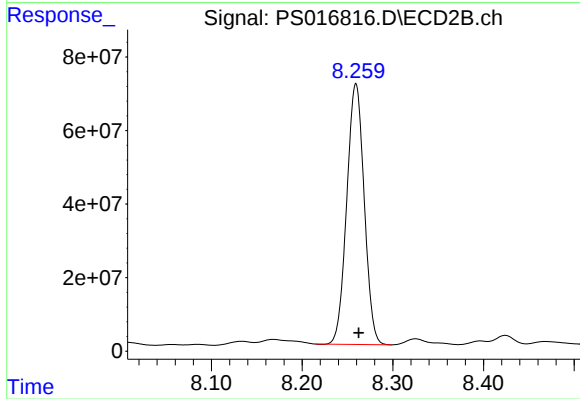
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 460922858
Conc: 733.96 ng/ml



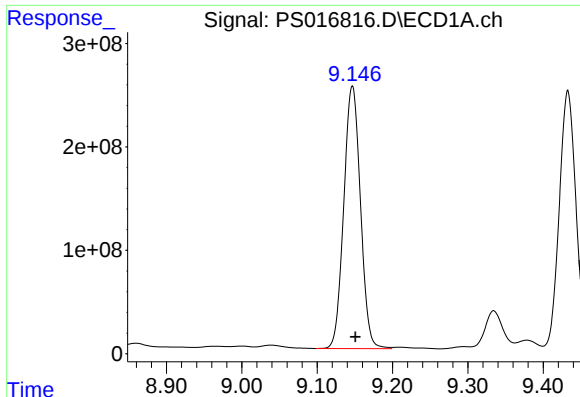
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.003 min
Response: 2442759127
Conc: 125.08 ng/ml



#10 Pentachlorophenol

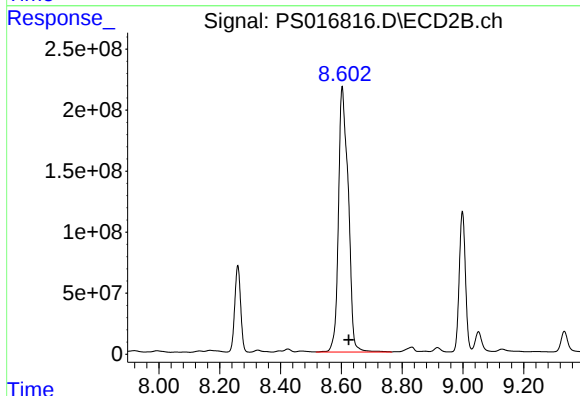
R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 947150645
Conc: 126.95 ng/ml



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

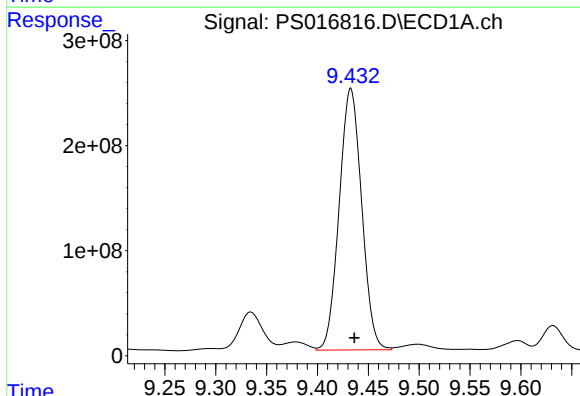
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 3906016491
Conc: 544.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



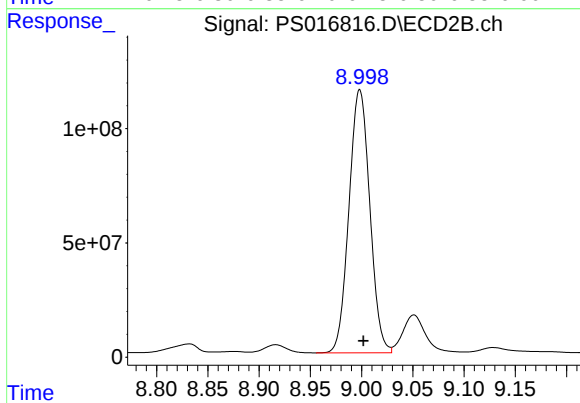
#11 2,4,5-TP (SILVEX)

R.T.: 8.603 min
Delta R.T.: -0.021 min
Response: 4844427808
Conc: 1647.91 ng/ml



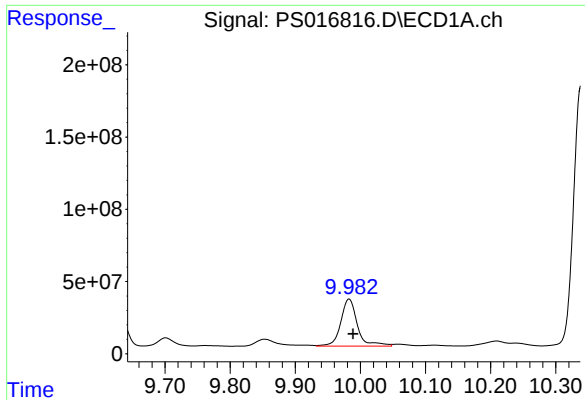
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.004 min
Response: 3827661377
Conc: 534.92 ng/ml



#12 2,4,5-T

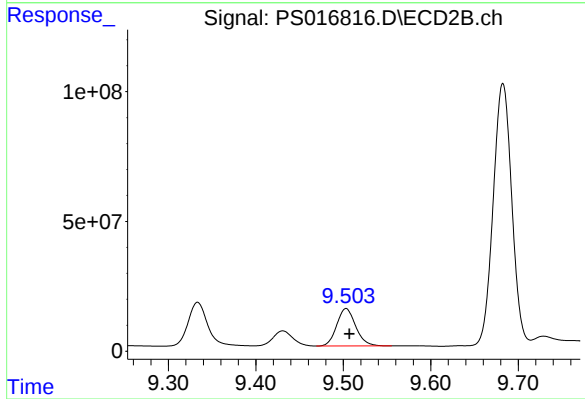
R.T.: 8.998 min
Delta R.T.: -0.004 min
Response: 1630353278
Conc: 580.17 ng/ml



#13 2,4-DB

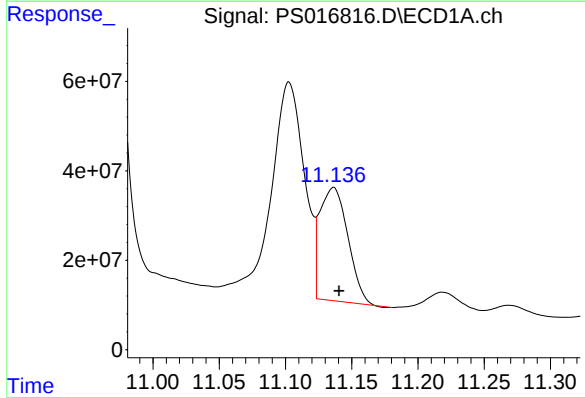
R.T.: 9.982 min
Delta R.T.: -0.006 min
Response: 579125052
Conc: 419.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



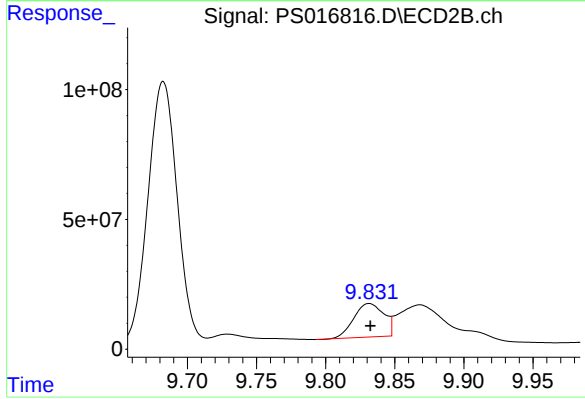
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.004 min
Response: 218175840
Conc: 597.68 ng/ml



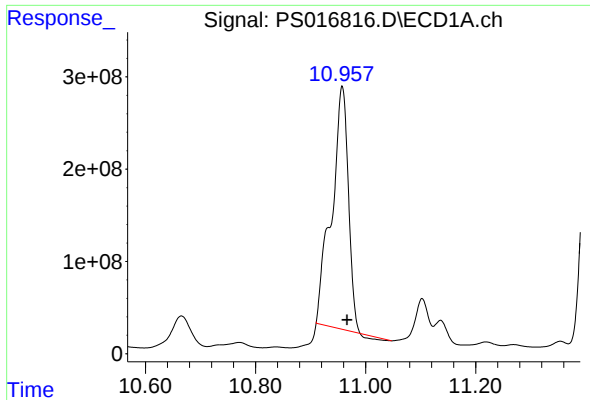
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.005 min
Response: 370964076
Conc: 68.03 ng/ml



#14 DINOSEB

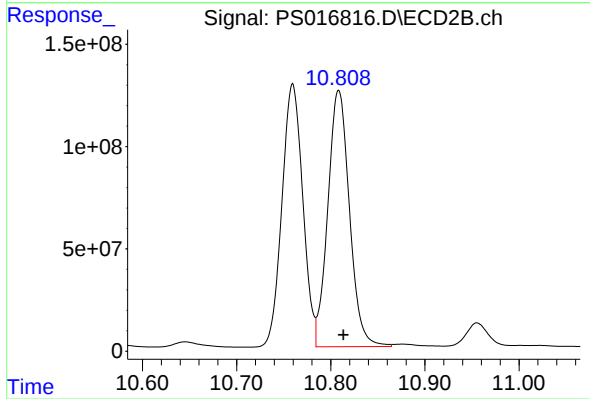
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 196492777
Conc: 93.71 ng/ml



#15 Picloram

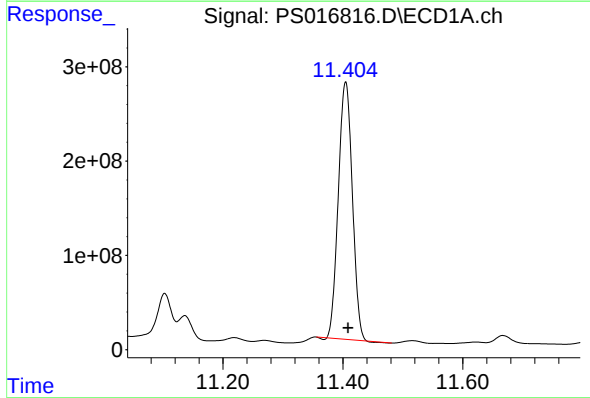
R.T.: 10.958 min
Delta R.T.: -0.009 min
Response: 5494365921
Conc: 616.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



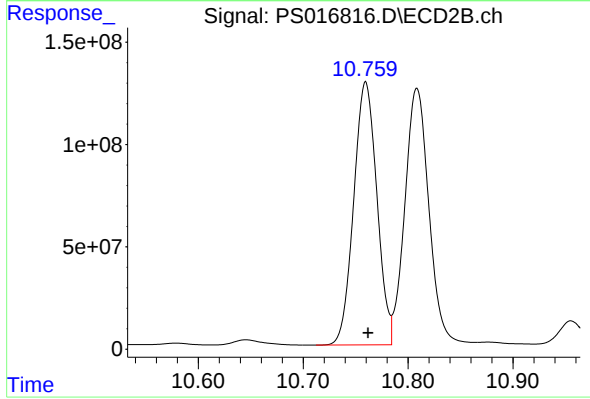
#15 Picloram

R.T.: 10.808 min
Delta R.T.: -0.005 min
Response: 2001115132
Conc: 546.13 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.004 min
Response: 4420155381
Conc: 443.74 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 1971999570
Conc: 454.53 ng/ml