

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121622\
 Data File : PS021454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 18:40
 Operator : AR\AJ
 Sample : PB149685BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 20:38:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.377	6.810	1441.6E6	884.1E6	496.158	512.792
Target Compounds							
1) T	Dalapon	2.479	2.554	1494.4E6	1045.6E6	472.914	465.780
2) T	3,5-DICHL...	5.748	5.991	1954.8E6	1279.3E6	491.863	488.870
3) T	4-Nitroph...	6.217	6.425	797.1E6	529.3E6	443.299	454.237
5) T	DICAMBA	6.519	6.973	5847.7E6	3809.7E6	508.177	498.836
6) T	MCPD	6.674	7.071	429.8E6	279.5E6	46.034	47.510
7) T	MCPA	6.799	7.283	584.2E6	400.6E6	45.604	45.298
8) T	DICHLORPROP	7.116	7.598	1540.2E6	957.2E6	489.919	485.993
9) T	2,4-D	7.319	7.891	1859.7E6	1158.9E6	486.676	480.431
10) T	Pentachlo...	7.547	8.318	22246.0E6	13691.2E6	547.045	519.351
11) T	2,4,5-TP ...	8.076	8.681	9402.9E6	5653.9E6	508.523	504.883
12) T	2,4,5-T	8.336	9.057	9586.9E6	5439.1E6	508.117	501.824
13) T	2,4-DB	8.846	9.563	1718.8E6	690.6E6	469.339	480.395
14) T	DINOSEB	9.899	9.890	7875.1E6	3920.4E6	494.273	495.674
15) T	Picloram	9.734	10.862	12110.6E6	6720.8E6	422.856	413.292
16) T	DCPA	10.167	10.819	13049.1E6	6884.9E6	512.379	507.426

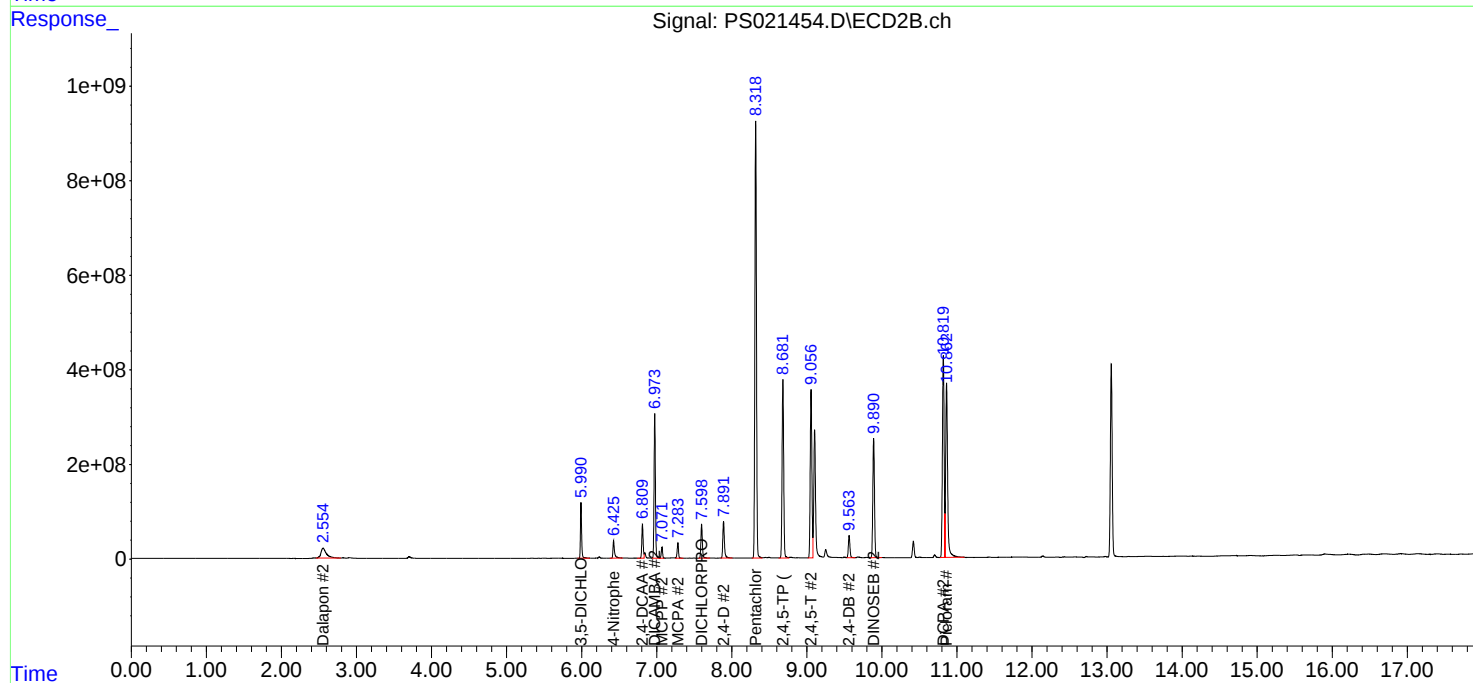
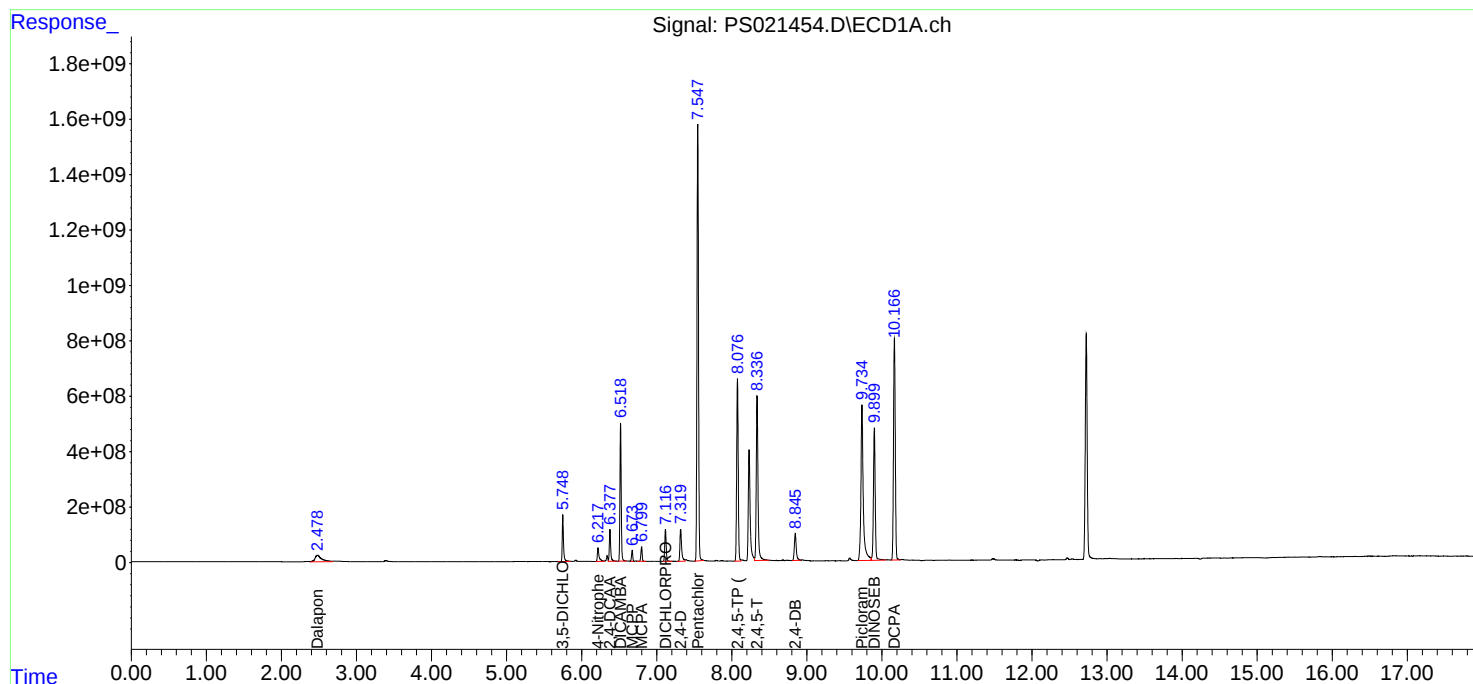
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

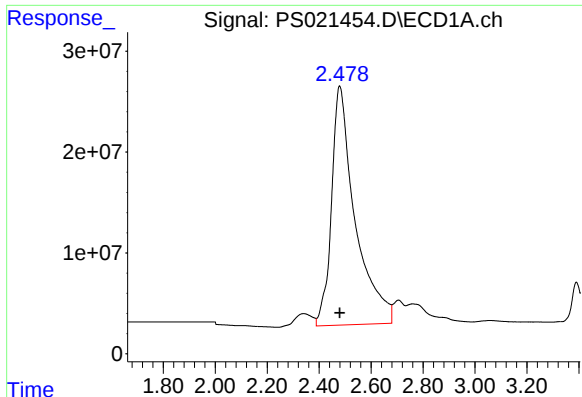
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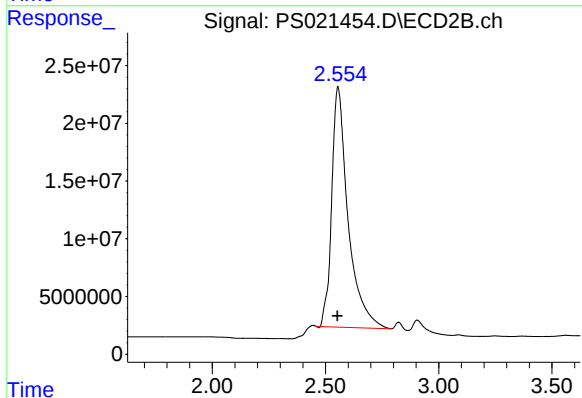




#1 Dalapon

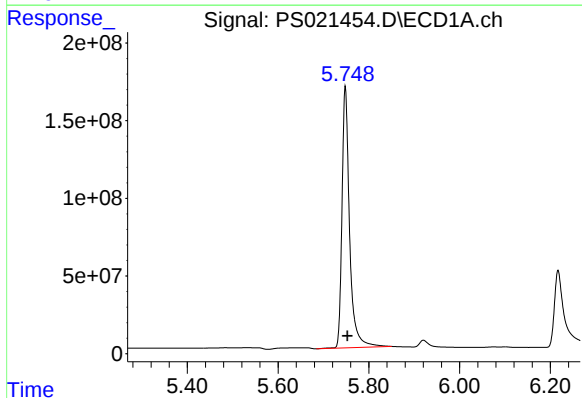
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1494444703
Conc: 472.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



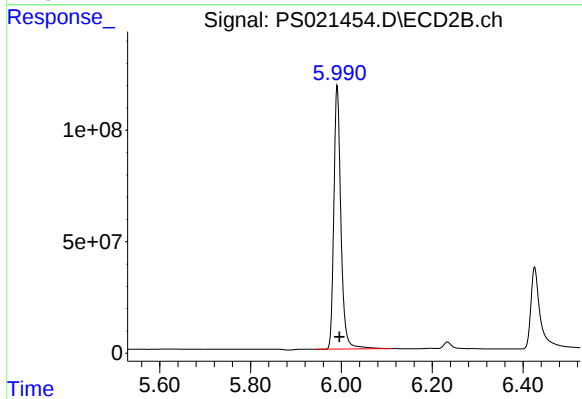
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1045646238
Conc: 465.78 ng/ml



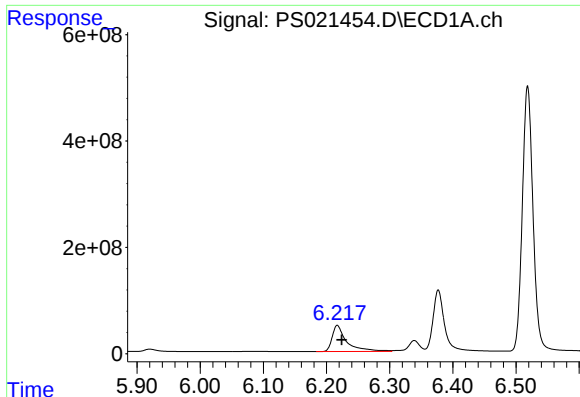
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 1954848421
Conc: 491.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

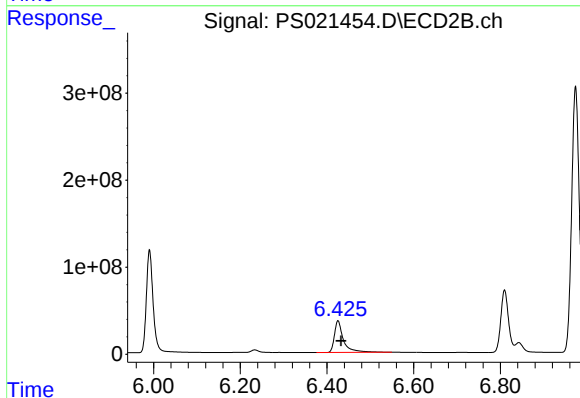
R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1279265506
Conc: 488.87 ng/ml



#3 4-Nitrophenol

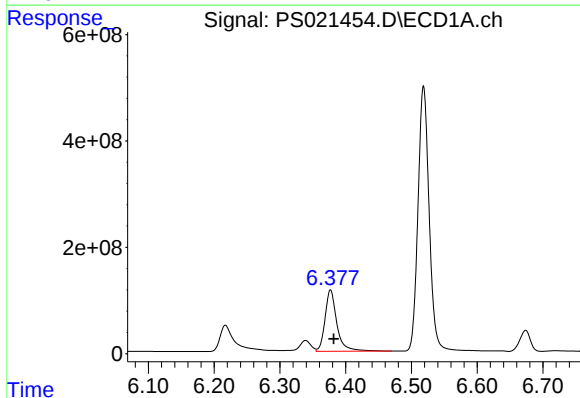
R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 797097181
Conc: 443.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



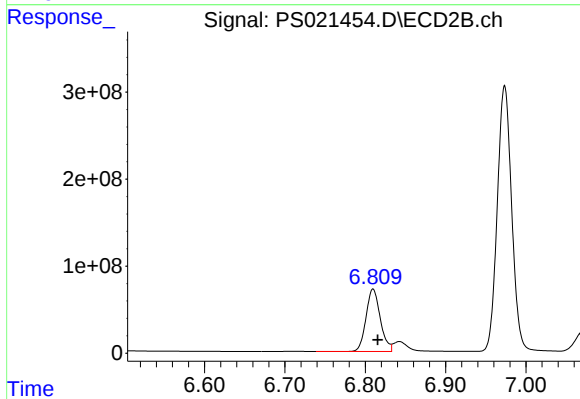
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.007 min
Response: 529339884
Conc: 454.24 ng/ml



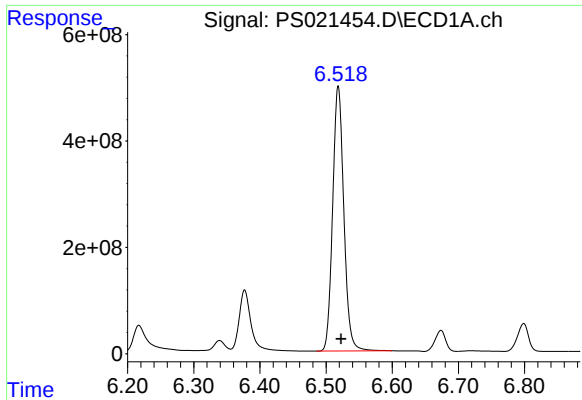
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1441583971
Conc: 496.16 ng/ml



#4 2,4-DCAA

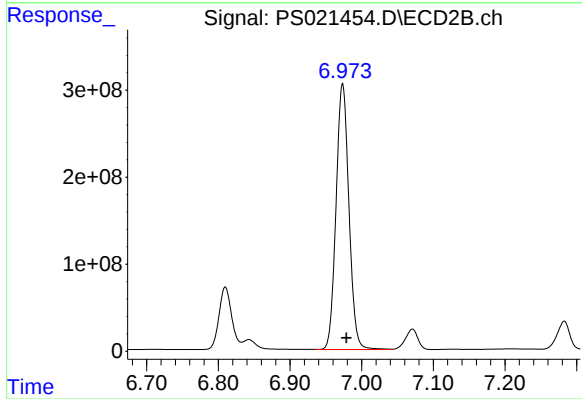
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 884050751
Conc: 512.79 ng/ml



#5 DICAMBA

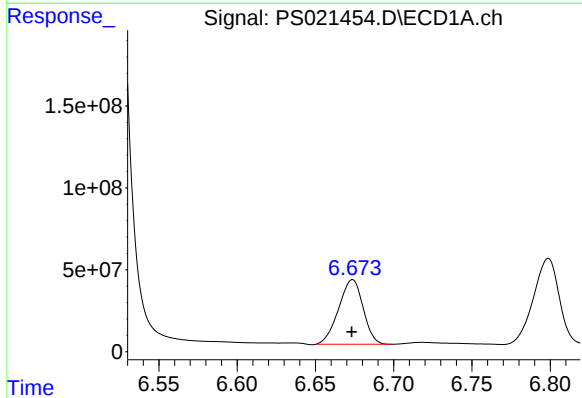
R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 5847748526
Conc: 508.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



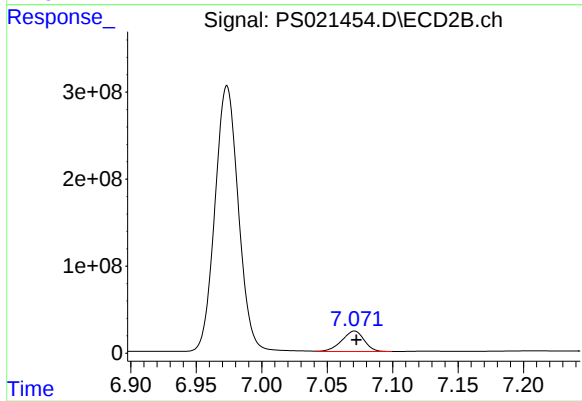
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.005 min
Response: 3809698743
Conc: 498.84 ng/ml



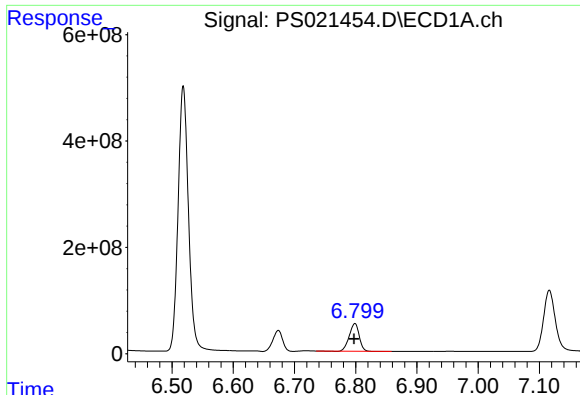
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 429829256
Conc: 46.03 ug/ml



#6 MCP

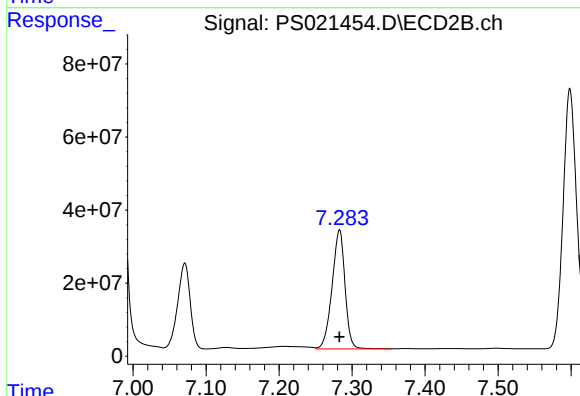
R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 279548057
Conc: 47.51 ug/ml



#7 MCPA

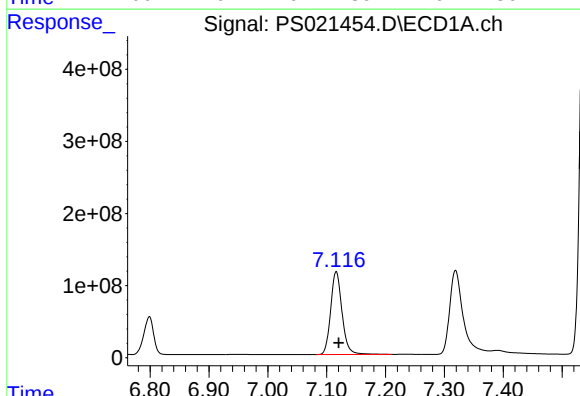
R.T.: 6.799 min
Delta R.T.: 0.001 min
Response: 584162298
Conc: 45.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



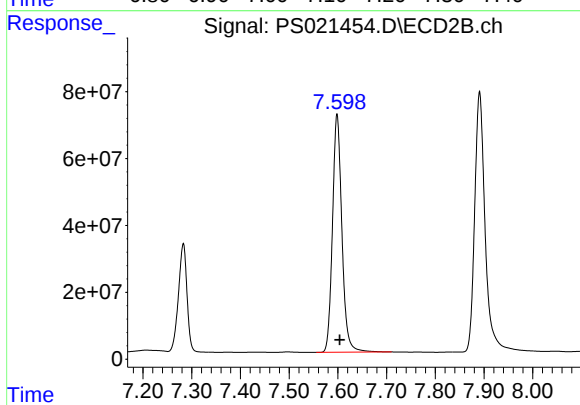
#7 MCPA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 400555720
Conc: 45.30 ug/ml



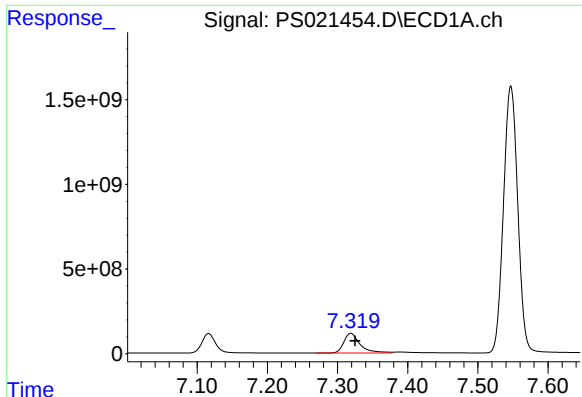
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: -0.004 min
Response: 1540195301
Conc: 489.92 ng/ml



#8 DICHLORPROP

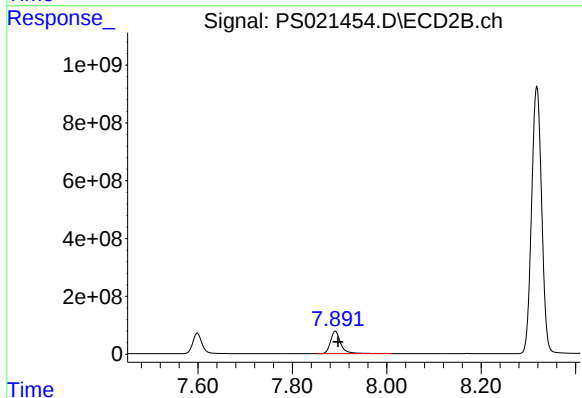
R.T.: 7.598 min
Delta R.T.: -0.005 min
Response: 957227300
Conc: 485.99 ng/ml



#9 2,4-D

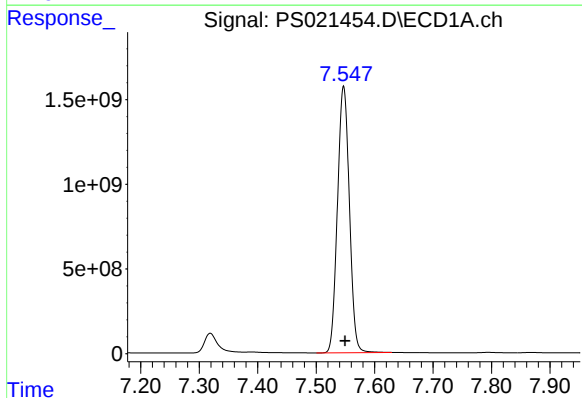
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 1859655433
Conc: 486.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



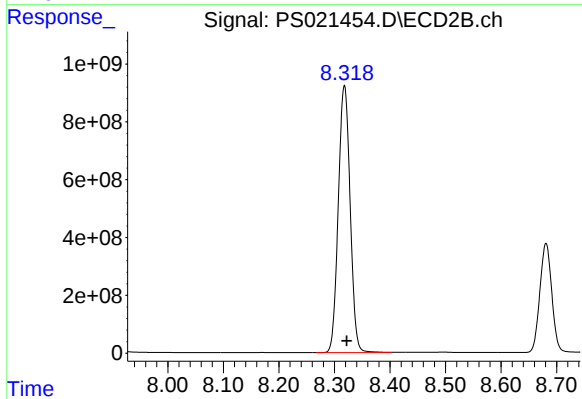
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1158943302
Conc: 480.43 ng/ml



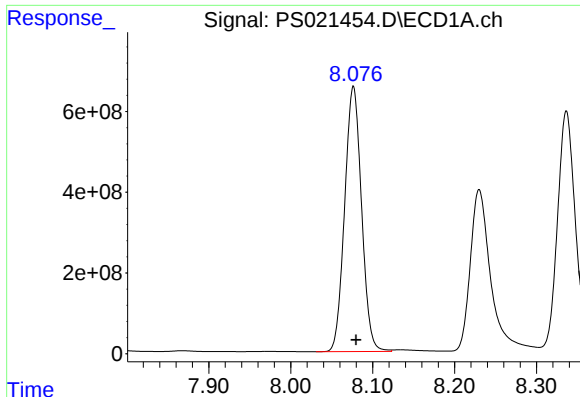
#10 Pentachlorophenol

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 22246001161
Conc: 547.05 ng/ml



#10 Pentachlorophenol

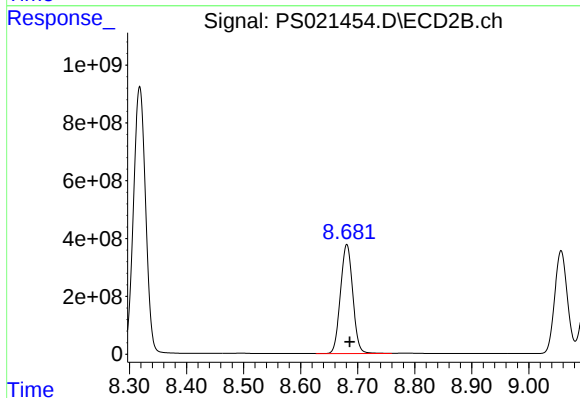
R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 13691236822
Conc: 519.35 ng/ml



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

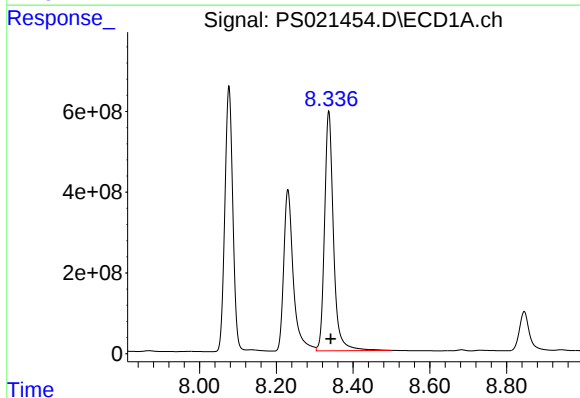
R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 9402891376
Conc: 508.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



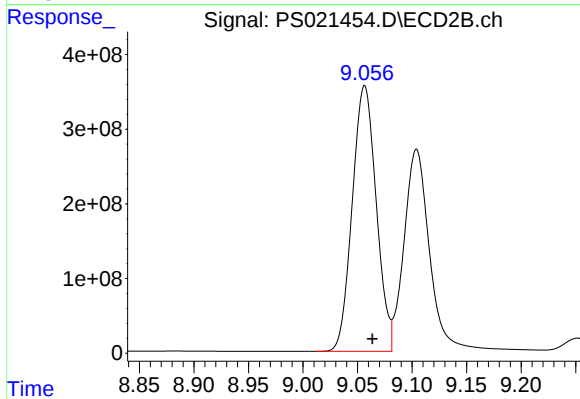
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 5653931502
Conc: 504.88 ng/ml



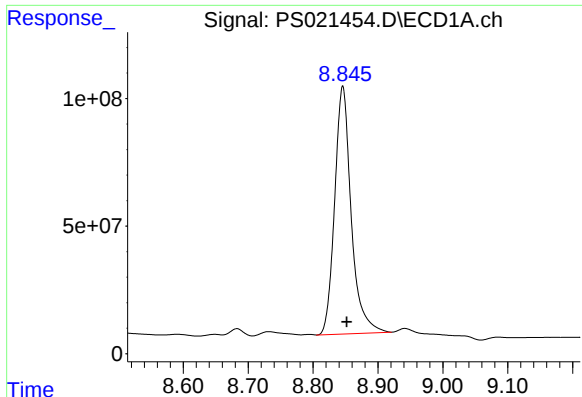
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 9586906178
Conc: 508.12 ng/ml



#12 2,4,5-T

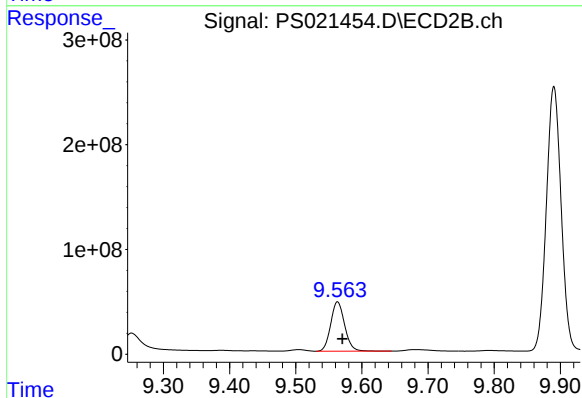
R.T.: 9.057 min
Delta R.T.: -0.007 min
Response: 5439068381
Conc: 501.82 ng/ml



#13 2,4-DB

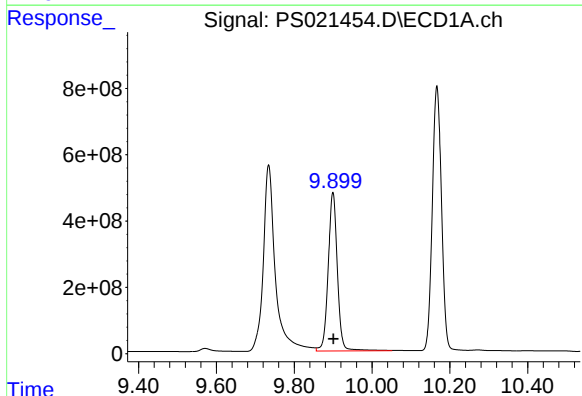
R.T.: 8.846 min
Delta R.T.: -0.006 min
Response: 1718836730
Conc: 469.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



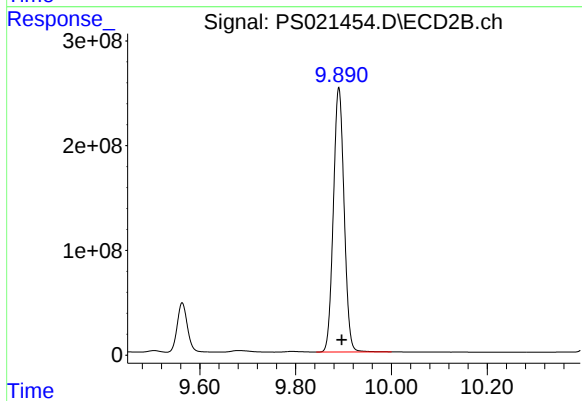
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.008 min
Response: 690566654
Conc: 480.39 ng/ml



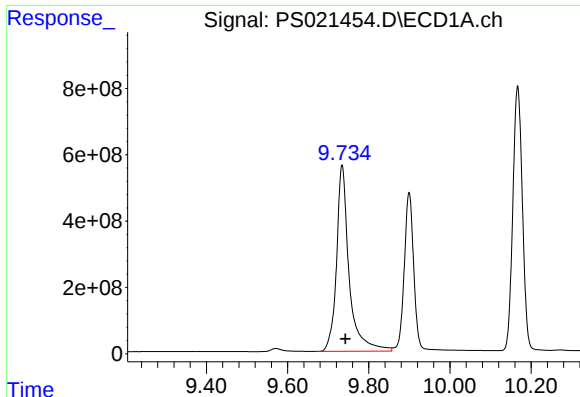
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: -0.001 min
Response: 7875118681
Conc: 494.27 ng/ml



#14 DINOSEB

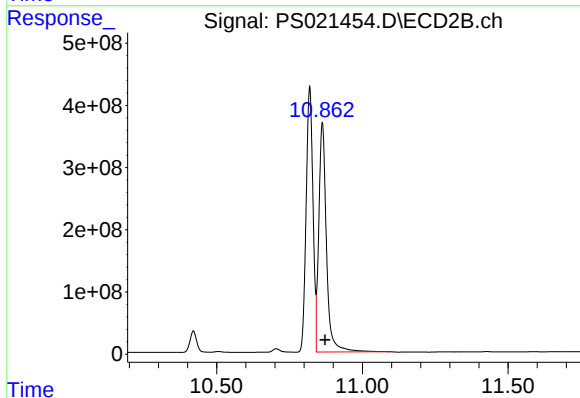
R.T.: 9.890 min
Delta R.T.: -0.006 min
Response: 3920367042
Conc: 495.67 ng/ml



#15 Picloram

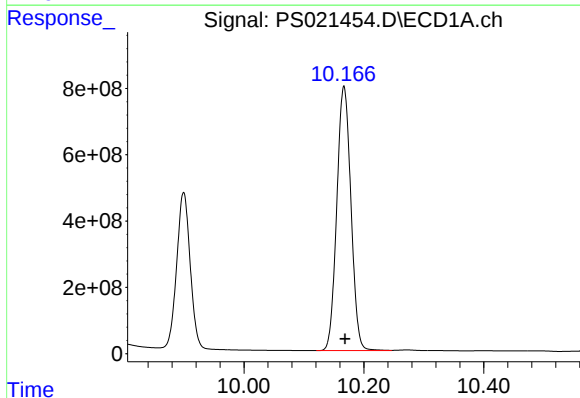
R.T.: 9.734 min
Delta R.T.: -0.008 min
Response: 12110591087
Conc: 422.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



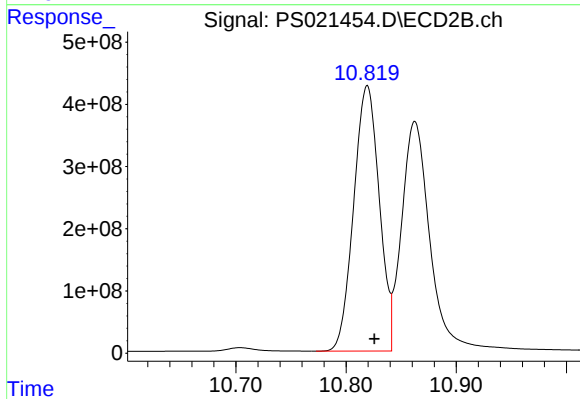
#15 Picloram

R.T.: 10.862 min
Delta R.T.: -0.010 min
Response: 6720814650
Conc: 413.29 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: -0.002 min
Response: 13049064233
Conc: 512.38 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.006 min
Response: 6884874394
Conc: 507.43 ng/ml