

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 10:19
 Operator : AJ\MA
 Sample : PB142550BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 16:15:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.028	6.638	796.5E6	317.6E6	506.354	506.319
Target Compounds							
1) T	Dalapon	2.890	2.406	1166.7E6	363.5E6	464.387	453.592
2) T	3,5-DICHL...	6.272	5.857	1077.6E6	452.7E6	481.703	477.074
3) T	4-Nitroph...	6.863	6.280	396.8E6	191.5E6	449.743	472.911
5) T	DICAMBA	7.211	6.790	3126.8E6	1340.6E6	495.000	494.212
6) T	MCPD	7.378	6.881	222.1E6	104.8E6	48.270	48.306
7) T	MCPA	7.524	7.089	314.6E6	146.5E6	48.283	47.465
8) T	DICHLORPROP	7.897	7.400	771.7E6	333.8E6	489.041	481.702
9) T	2,4-D	8.129	7.693	888.8E6	397.8E6	482.692	479.866
10) T	Pentachlo...	8.419	8.098	10988.9E6	4477.1E6	520.011	518.645
11) T	2,4,5-TP ...	8.970	8.463	4306.1E6	1859.9E6	504.004	502.105
12) T	2,4,5-T	9.255	8.840	4531.1E6	1760.5E6	512.013	497.216
13) T	2,4-DB	9.803	9.342	805.4E6	233.1E6	457.643	489.620
14) T	DINOSEB	10.941	9.660	3354.6E6	1254.9E6	502.379	497.267
15) T	Picloram	10.778	10.645	4518.9E6	2006.8E6	395.531	400.408
16) T	DCPA	11.210	10.584	5632.1E6	2319.5E6	510.968	509.667

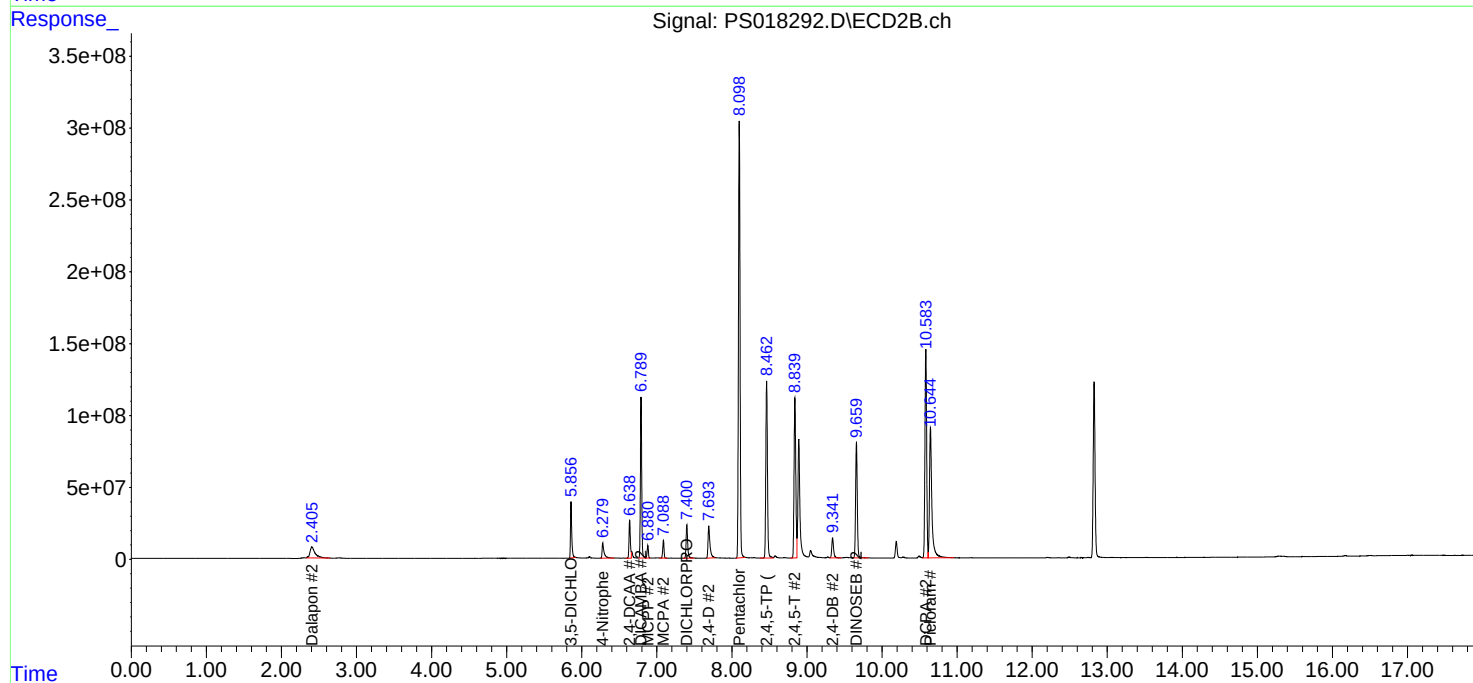
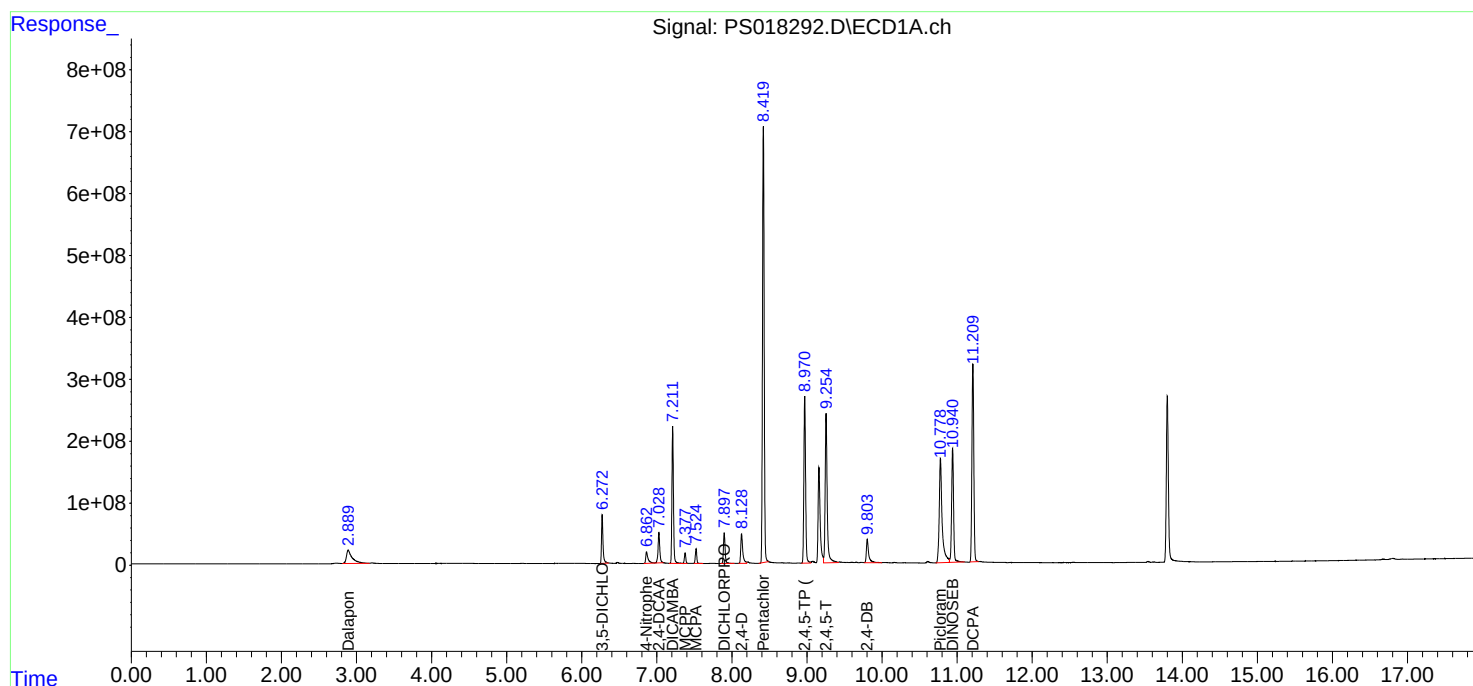
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

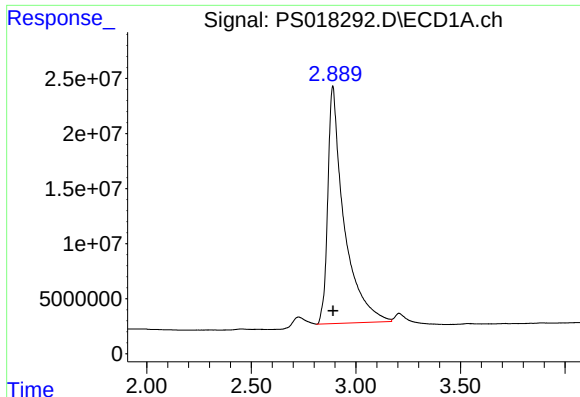
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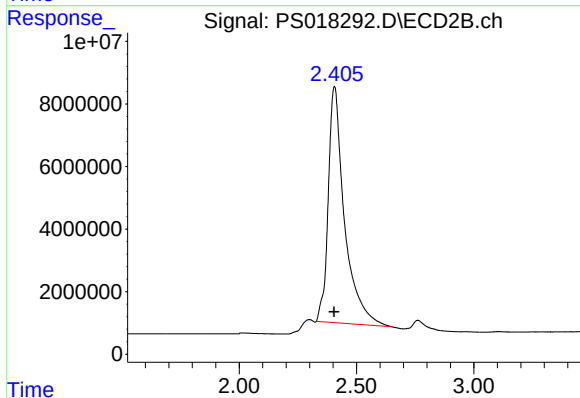




#1 Dalapon

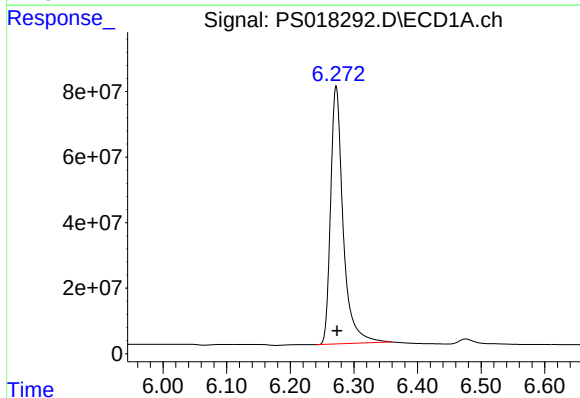
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 1166705447
Conc: 464.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



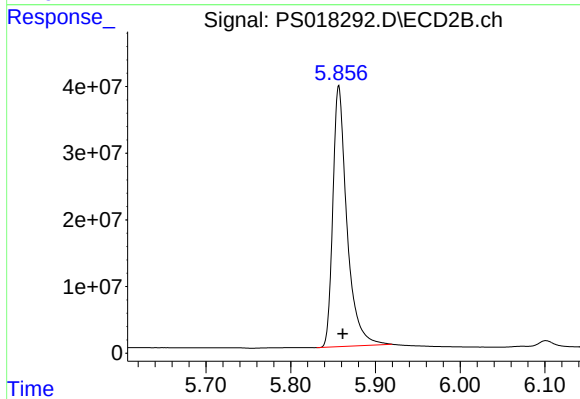
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 363522027
Conc: 453.59 ng/ml



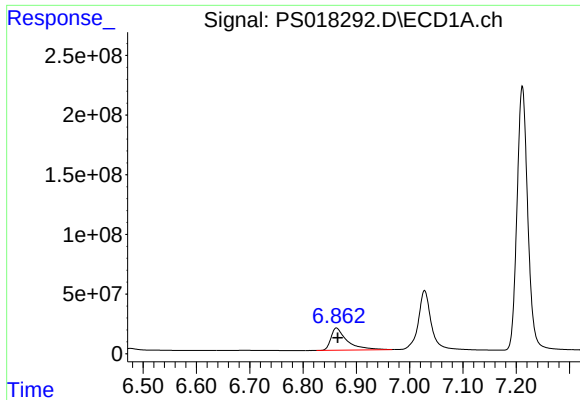
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.272 min
Delta R.T.: -0.001 min
Response: 1077584763
Conc: 481.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

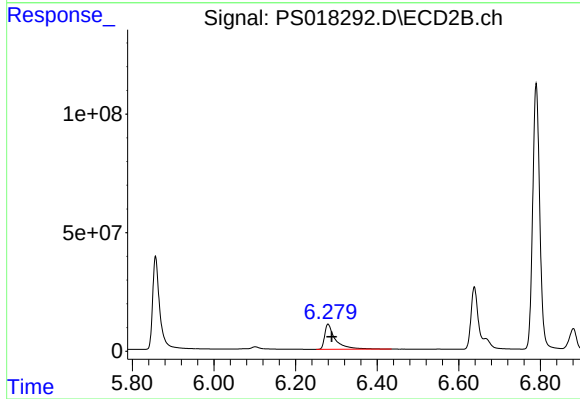
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 452748645
Conc: 477.07 ng/ml



#3 4-Nitrophenol

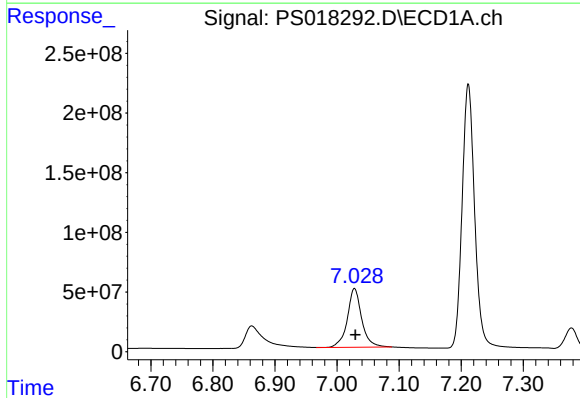
R.T.: 6.863 min
Delta R.T.: -0.003 min
Response: 396834312
Conc: 449.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



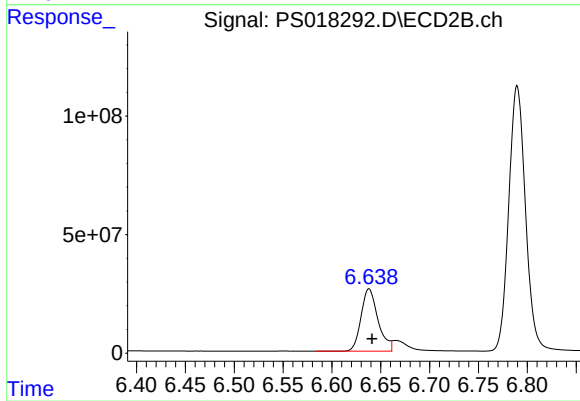
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 191529278
Conc: 472.91 ng/ml



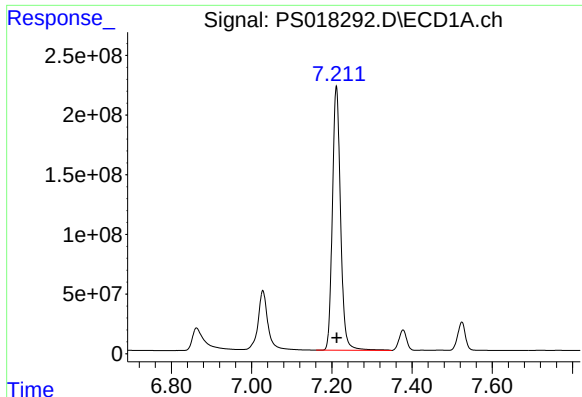
#4 2,4-DCAA

R.T.: 7.028 min
Delta R.T.: -0.001 min
Response: 796531967
Conc: 506.35 ng/ml



#4 2,4-DCAA

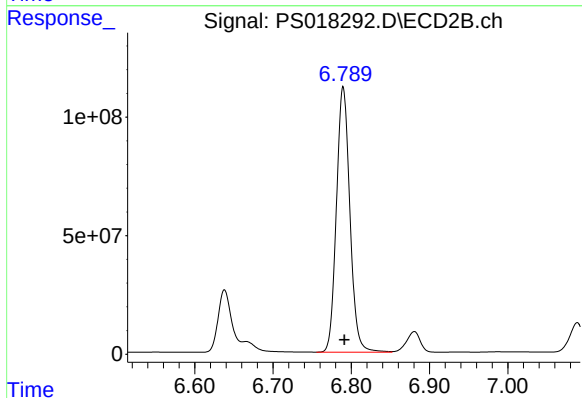
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 317578751
Conc: 506.32 ng/ml



#5 DICAMBA

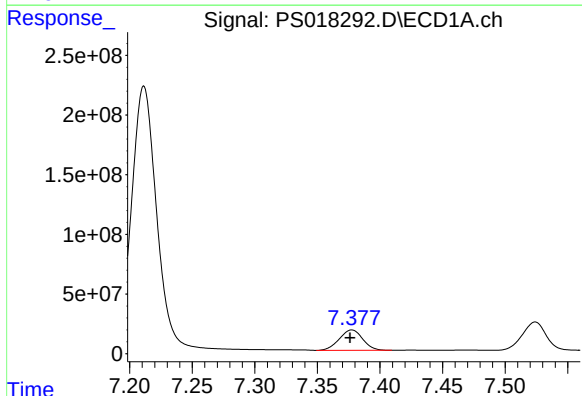
R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 3126806415
Conc: 495.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



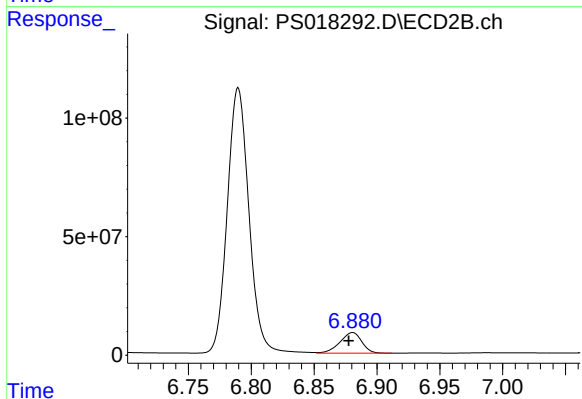
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 1340635304
Conc: 494.21 ng/ml



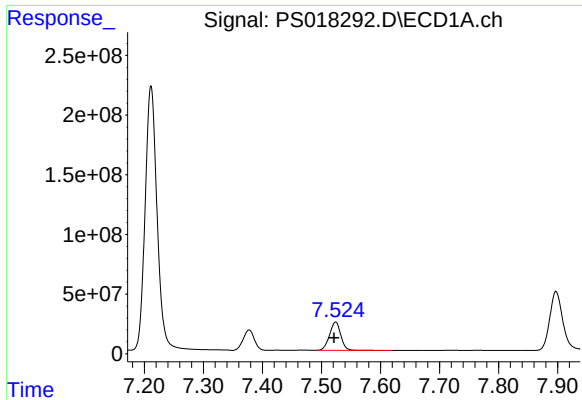
#6 MCP

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 222145917
Conc: 48.27 ug/ml



#6 MCP

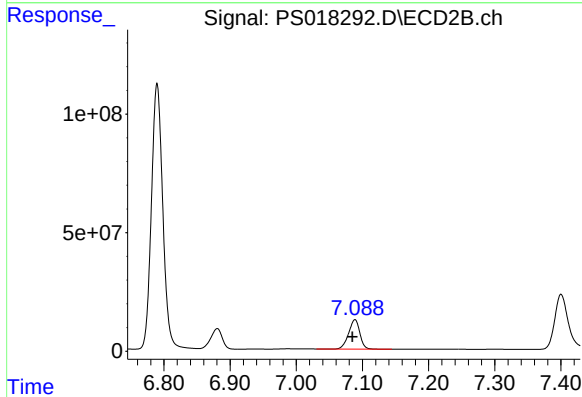
R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 104750058
Conc: 48.31 ug/ml



#7 MCPA

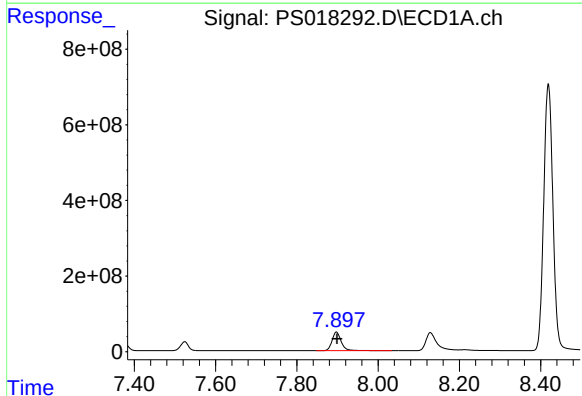
R.T.: 7.524 min
Delta R.T.: 0.003 min
Response: 314565208
Conc: 48.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



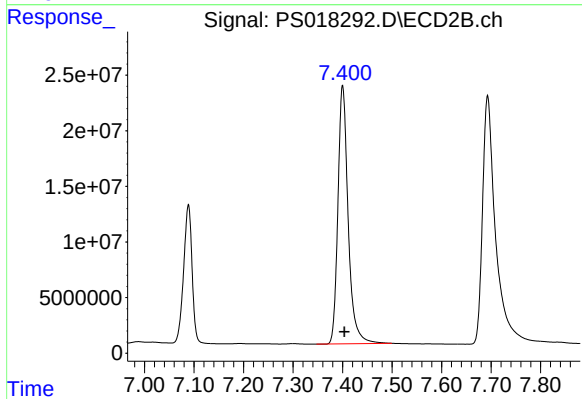
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 146497560
Conc: 47.47 ug/ml



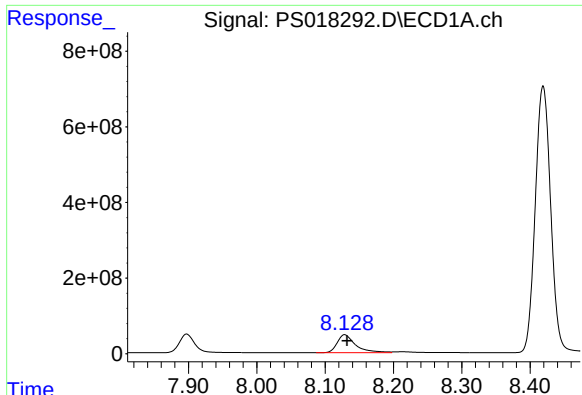
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 771651014
Conc: 489.04 ng/ml



#8 DICHLORPROP

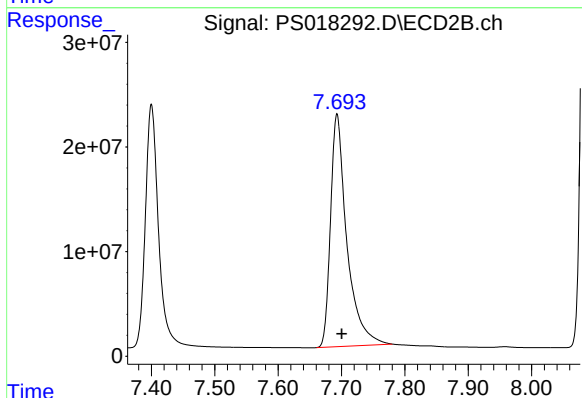
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 333836329
Conc: 481.70 ng/ml



#9 2,4-D

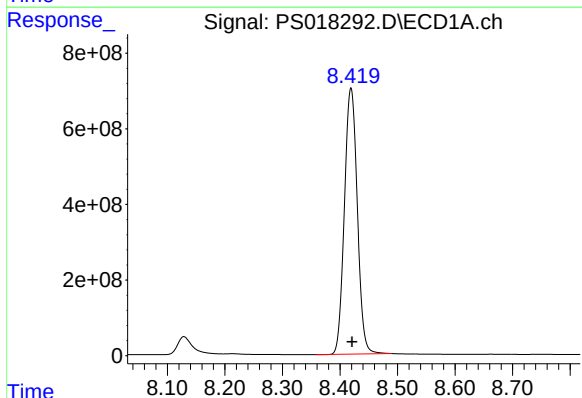
R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 888786794
Conc: 482.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



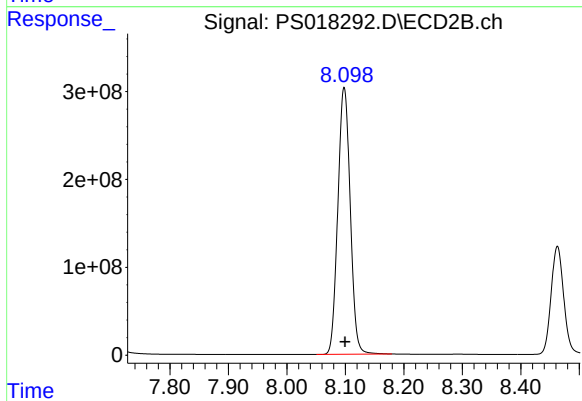
#9 2,4-D

R.T.: 7.693 min
Delta R.T.: -0.008 min
Response: 397761397
Conc: 479.87 ng/ml



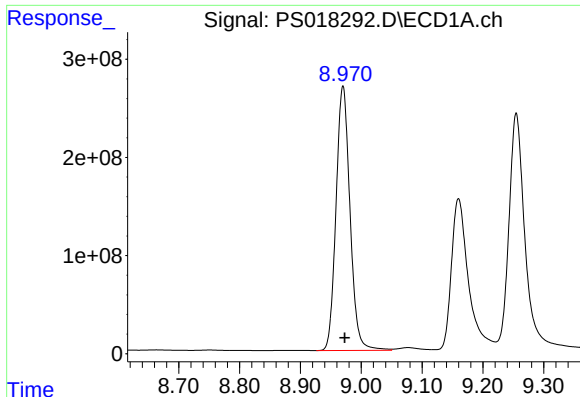
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 10988895529
Conc: 520.01 ng/ml



#10 Pentachlorophenol

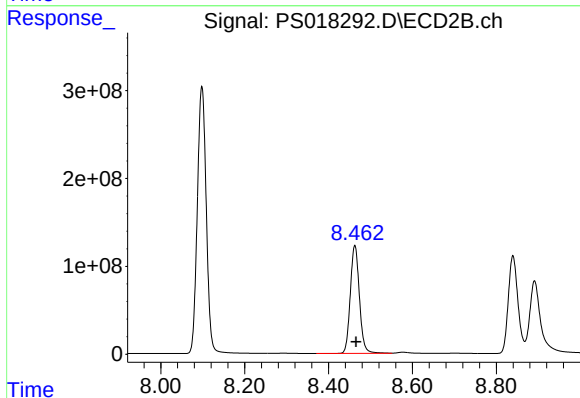
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 4477059106
Conc: 518.64 ng/ml



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

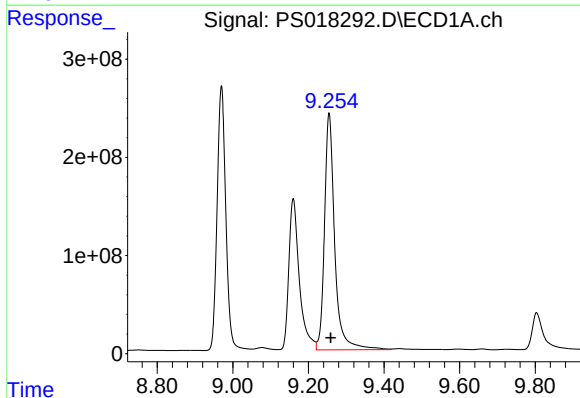
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 4306121191
Conc: 504.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



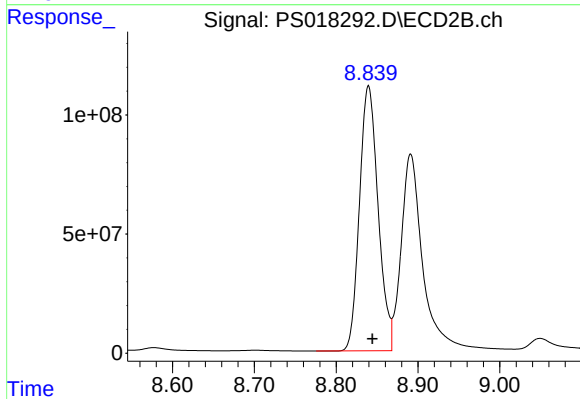
#11 2,4,5-TP (SILVEX)

R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 1859882100
Conc: 502.10 ng/ml



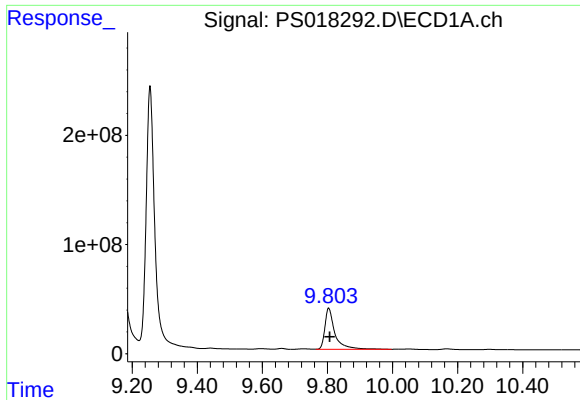
#12 2,4,5-T

R.T.: 9.255 min
Delta R.T.: -0.004 min
Response: 4531057518
Conc: 512.01 ng/ml



#12 2,4,5-T

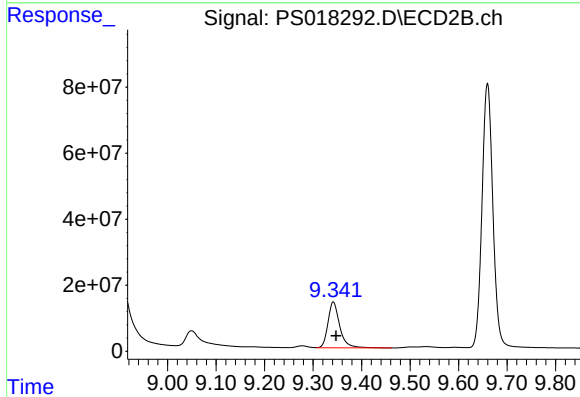
R.T.: 8.840 min
Delta R.T.: -0.005 min
Response: 1760499212
Conc: 497.22 ng/ml



#13 2,4-DB

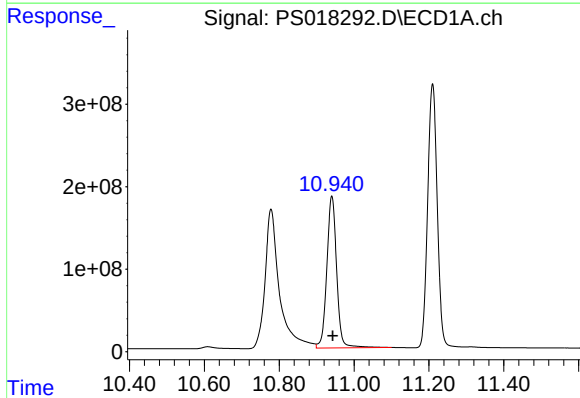
R.T.: 9.803 min
Delta R.T.: -0.004 min
Response: 805445999
Conc: 457.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



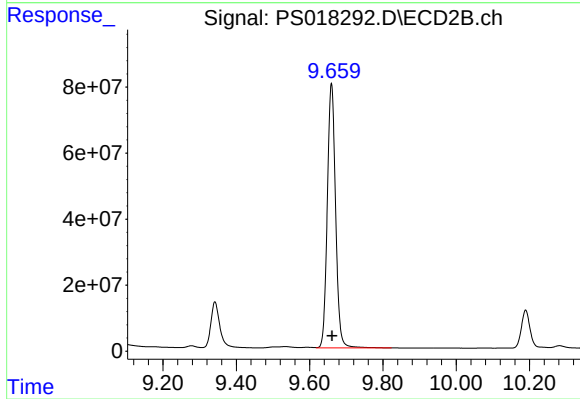
#13 2,4-DB

R.T.: 9.342 min
Delta R.T.: -0.005 min
Response: 233089474
Conc: 489.62 ng/ml



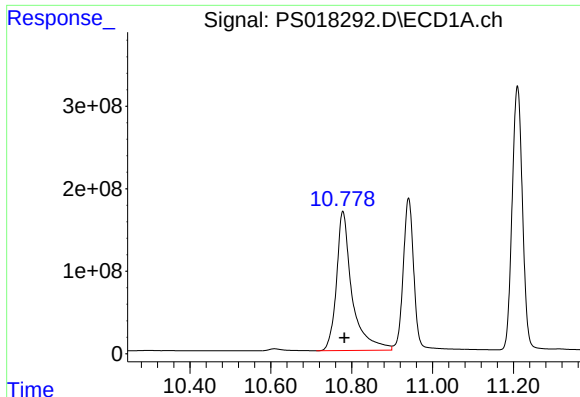
#14 DINOSEB

R.T.: 10.941 min
Delta R.T.: -0.002 min
Response: 3354591699
Conc: 502.38 ng/ml



#14 DINOSEB

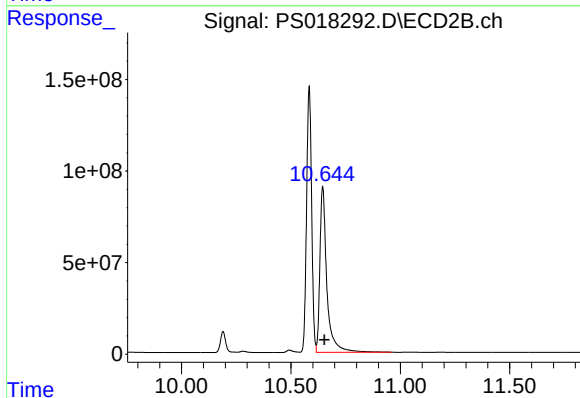
R.T.: 9.660 min
Delta R.T.: -0.002 min
Response: 1254920860
Conc: 497.27 ng/ml



#15 Picloram

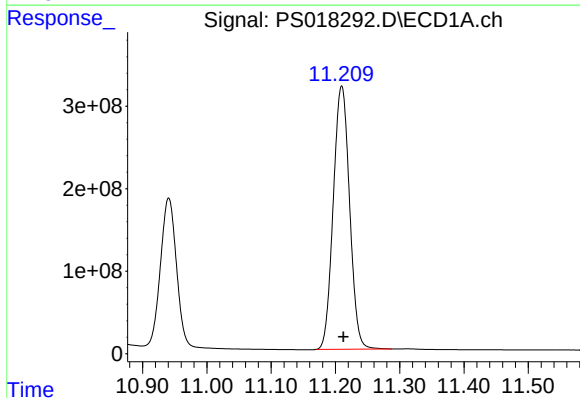
R.T.: 10.778 min
Delta R.T.: -0.004 min
Response: 4518888342
Conc: 395.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



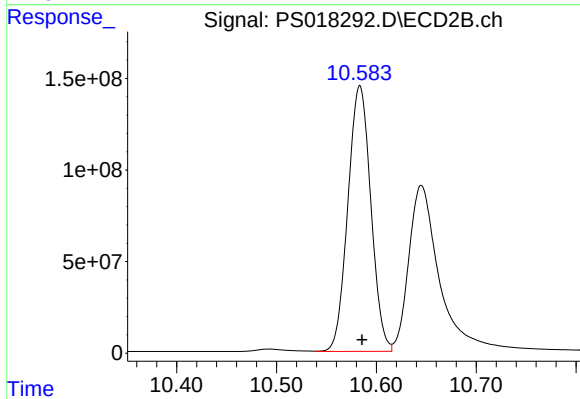
#15 Picloram

R.T.: 10.645 min
Delta R.T.: -0.008 min
Response: 2006807594
Conc: 400.41 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: -0.003 min
Response: 5632071222
Conc: 510.97 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 2319541742
Conc: 509.67 ng/ml