

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 10:15
 Operator : AR\AJ
 Sample : PB153689BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:42:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.478	6.851	1098.6E6	348.9E6	620.912	614.632
Target Compounds							
1) T	Dalapon	2.549	2.576	933.0E6	462.4E6	510.241	504.433
2) T	3,5-DICHL...	5.832	6.018	1571.1E6	517.4E6	584.781	584.516
3) T	4-Nitroph...	6.310	6.456	733.3E6	190.9E6	568.953	559.472
5) T	DICAMBA	6.626	7.017	4612.0E6	1510.7E6	591.755	589.492
6) T	MCPD	6.784	7.112	318.0E6	102.8E6	57.690	57.524
7) T	MCPA	6.912	7.322	447.3E6	149.9E6	57.132	55.776
8) T	DICHLORPROP	7.234	7.638	1186.8E6	357.0E6	575.128	577.116
9) T	2,4-D	7.435	7.926	1397.5E6	400.4E6	571.972	577.380
10) T	Pentachlo...	7.670	8.356	16872.4E6	5390.7E6	598.751	595.865
11) T	2,4,5-TP ...	8.204	8.715	6743.3E6	1955.6E6	583.172	585.966
12) T	2,4,5-T	8.465	9.089	6608.0E6	1775.5E6	581.683	579.168
13) T	2,4-DB	8.980	9.595	1335.1E6	219.8E6	567.158	592.755
14) T	DINOSEB	10.052	9.923	4681.8E6	1348.3E6	565.281	568.185
15) T	Picloram	9.874	10.887	8833.7E6	2242.0E6	509.011	491.258
16) T	DCPA	10.322	10.851	8253.4E6	2408.4E6	592.046	600.318

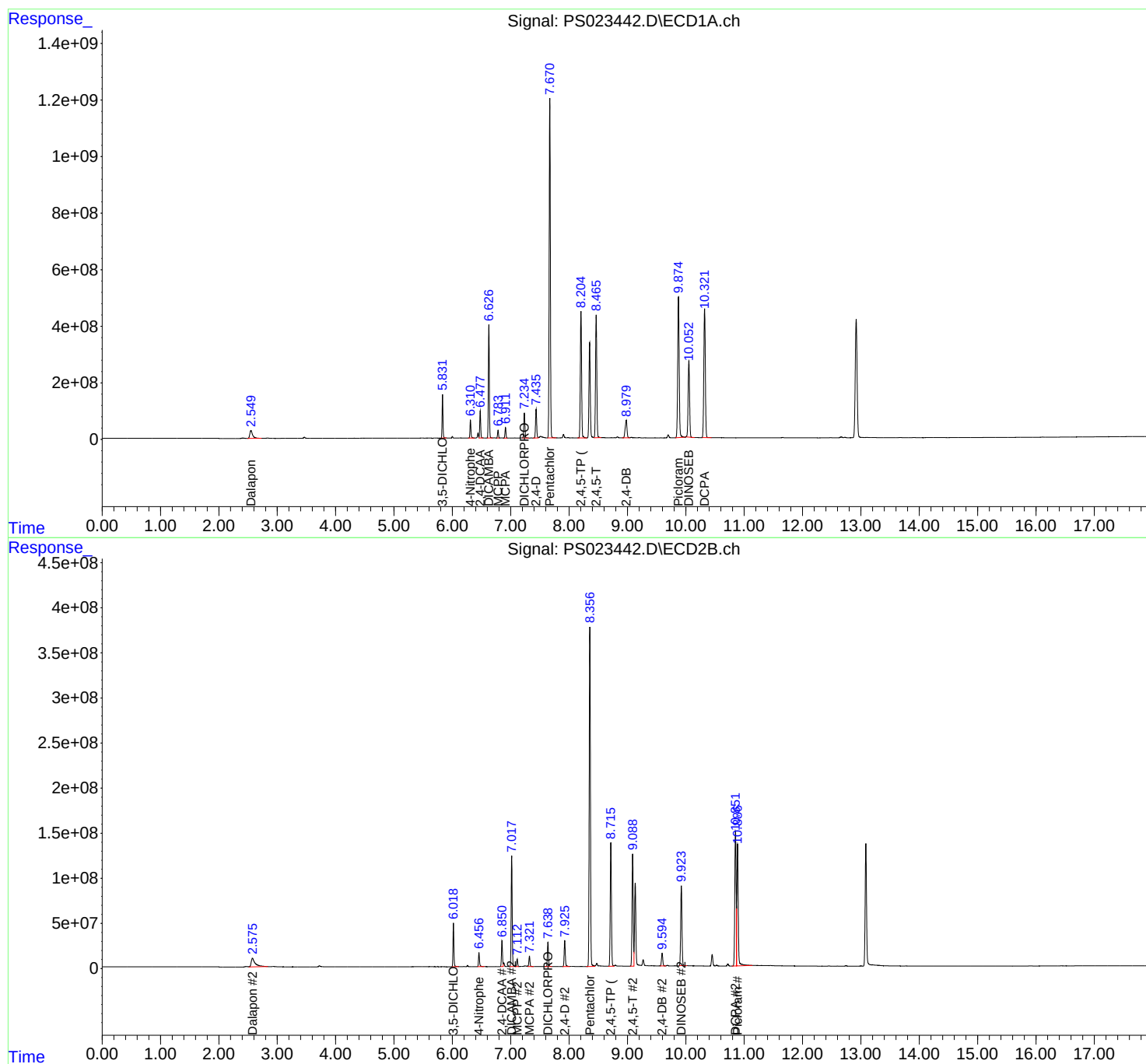
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

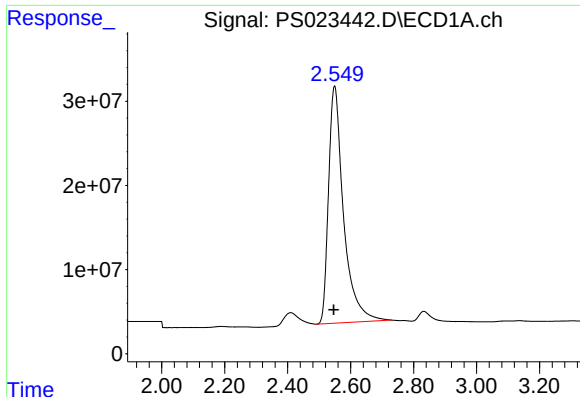
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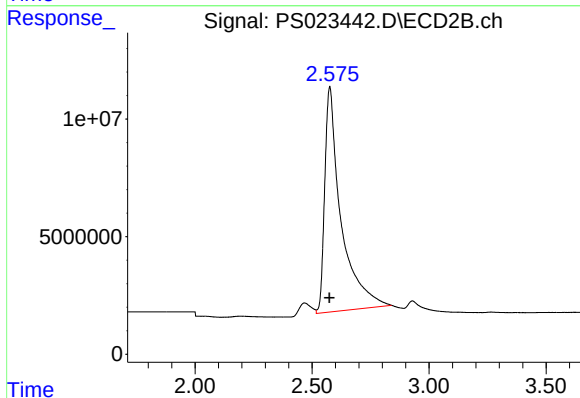




#1 Dalapon

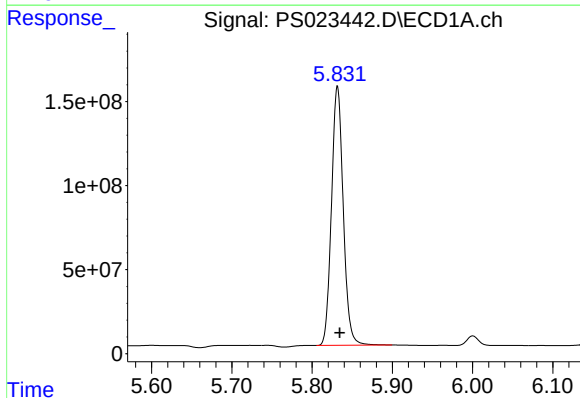
R.T.: 2.549 min
Delta R.T.: 0.002 min
Response: 932991464
Conc: 510.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



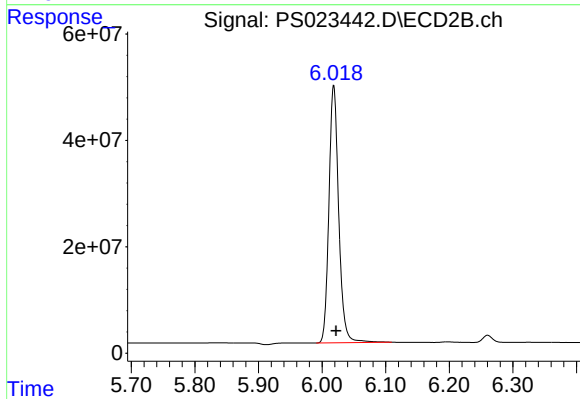
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.002 min
Response: 462388820
Conc: 504.43 ng/ml



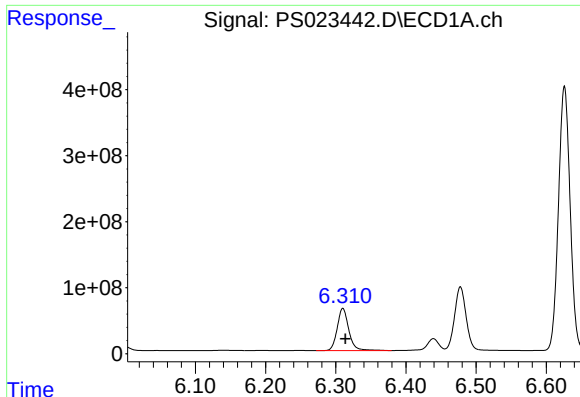
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 1571067212
Conc: 584.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

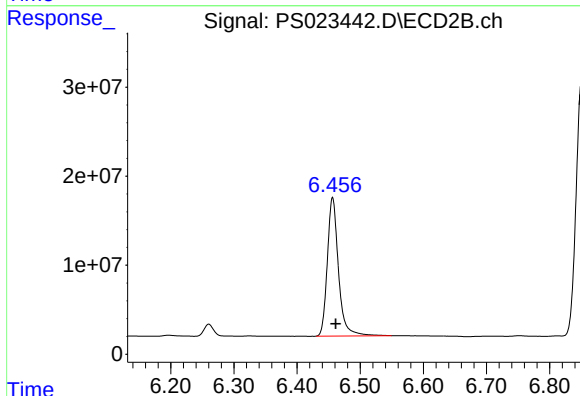
R.T.: 6.018 min
Delta R.T.: -0.004 min
Response: 517404403
Conc: 584.52 ng/ml



#3 4-Nitrophenol

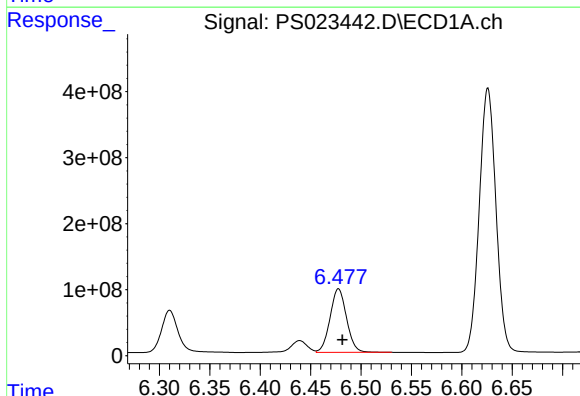
R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 733282239
Conc: 568.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



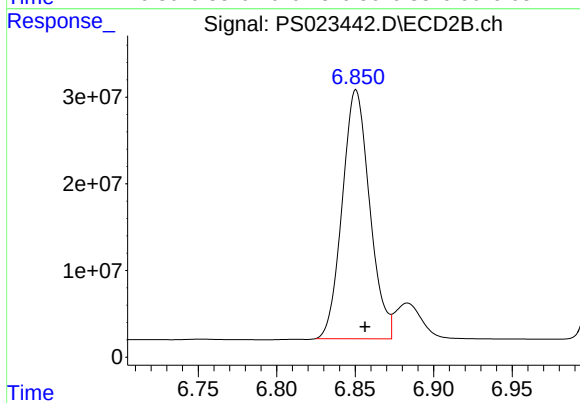
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: -0.005 min
Response: 190868978
Conc: 559.47 ng/ml



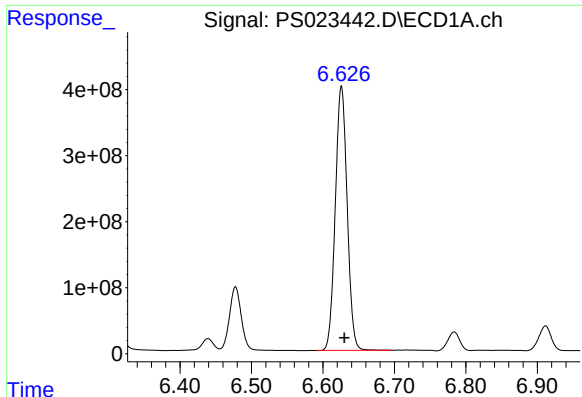
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 1098552238
Conc: 620.91 ng/ml



#4 2,4-DCAA

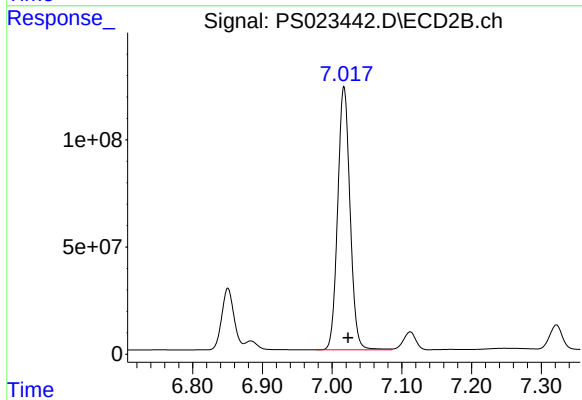
R.T.: 6.851 min
Delta R.T.: -0.006 min
Response: 348923986
Conc: 614.63 ng/ml



#5 DICAMBA

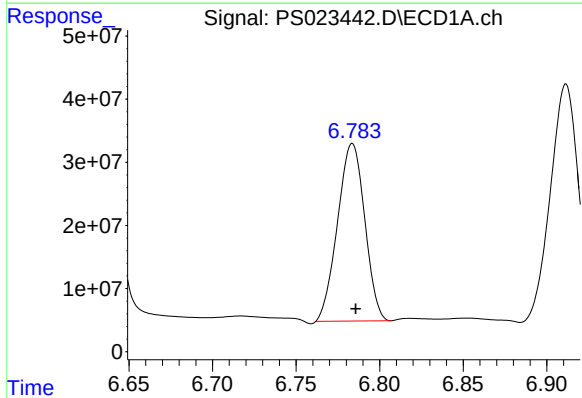
R.T.: 6.626 min
Delta R.T.: -0.004 min
Response: 4611988141
Conc: 591.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



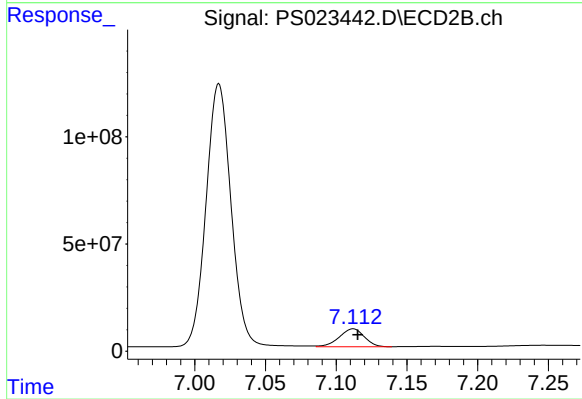
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.006 min
Response: 1510693737
Conc: 589.49 ng/ml



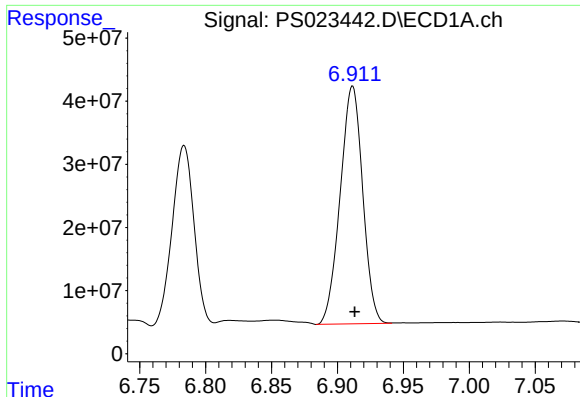
#6 MCP

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 317961143
Conc: 57.69 ug/ml



#6 MCP

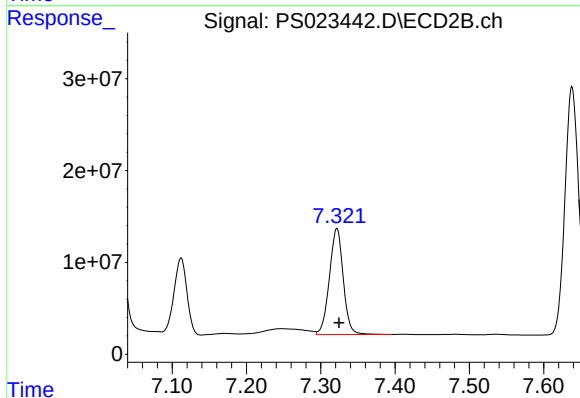
R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 102835256
Conc: 57.52 ug/ml



#7 MCPA

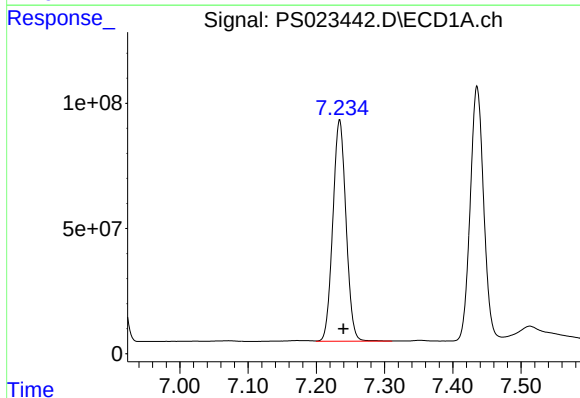
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 447326857
Conc: 57.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



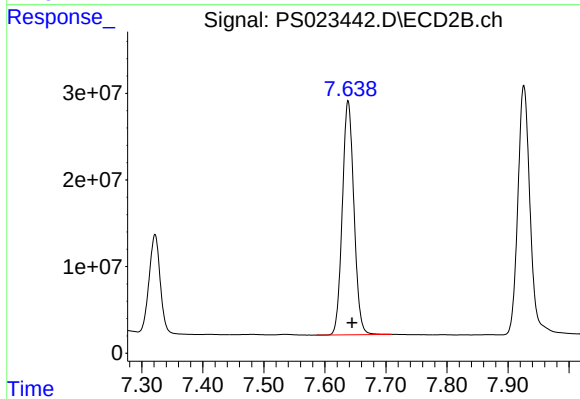
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 149902607
Conc: 55.78 ug/ml



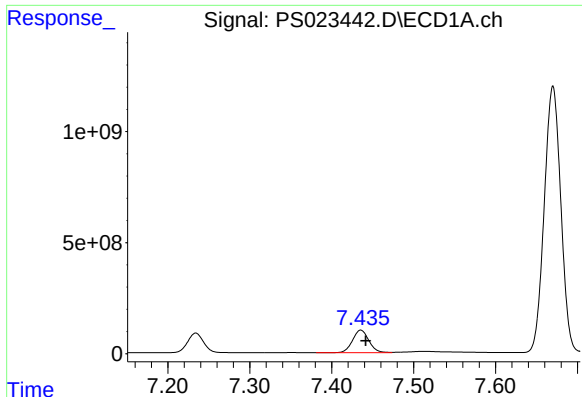
#8 DICHLORPROP

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 1186791124
Conc: 575.13 ng/ml



#8 DICHLORPROP

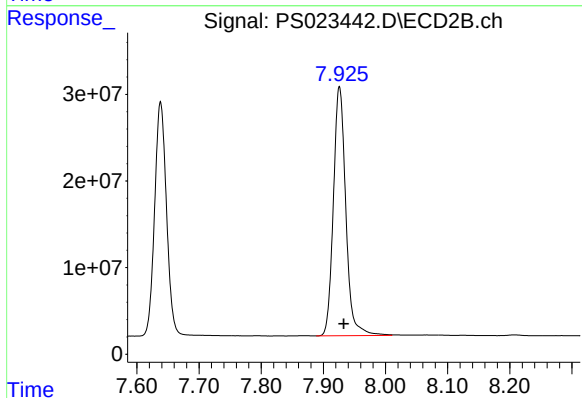
R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 356995687
Conc: 577.12 ng/ml



#9 2,4-D

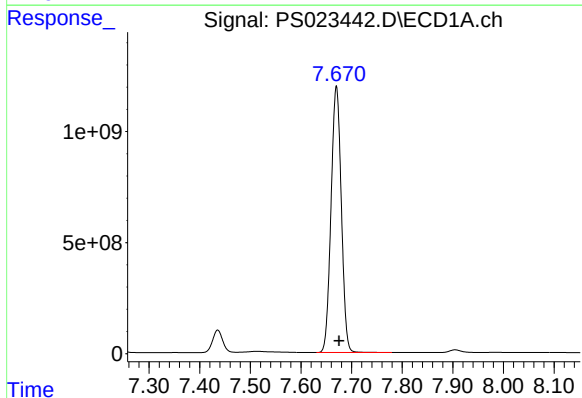
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 1397496839
Conc: 571.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



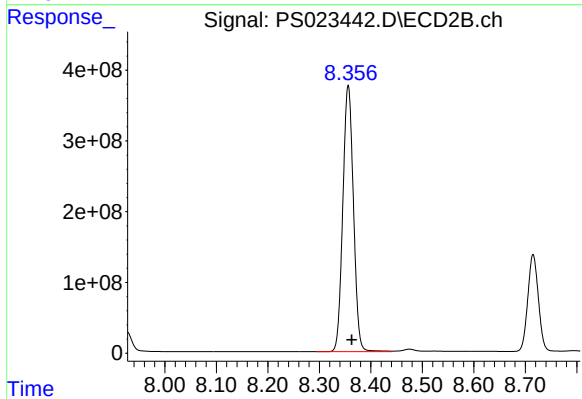
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 400423738
Conc: 577.38 ng/ml



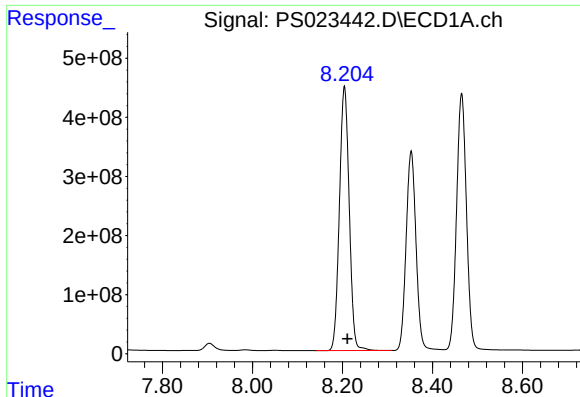
#10 Pentachlorophenol

R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 16872416271
Conc: 598.75 ng/ml



#10 Pentachlorophenol

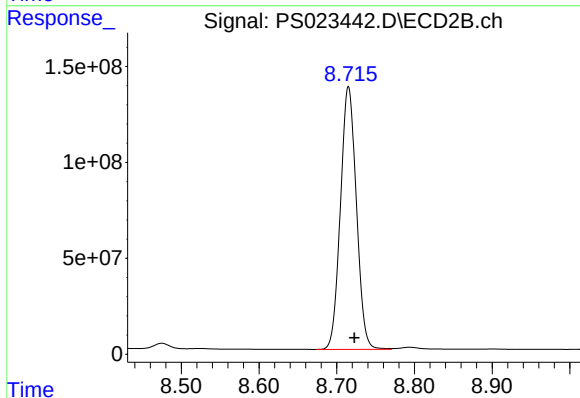
R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 5390705392
Conc: 595.87 ng/ml



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

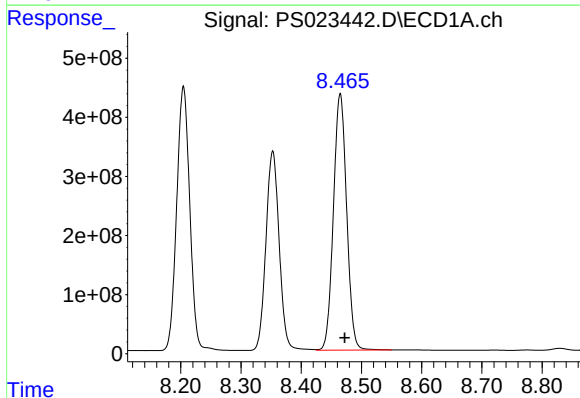
R.T.: 8.204 min
Delta R.T.: -0.006 min
Response: 6743318539
Conc: 583.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



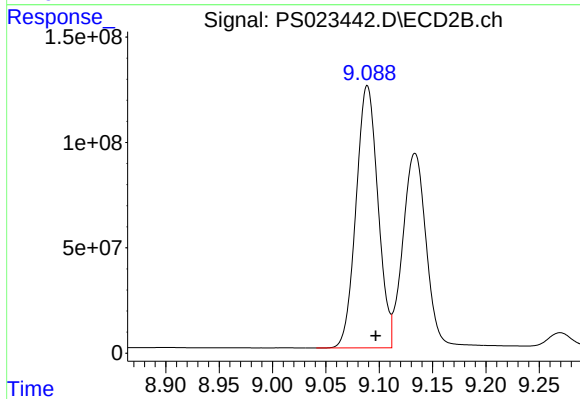
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.008 min
Response: 1955559116
Conc: 585.97 ng/ml



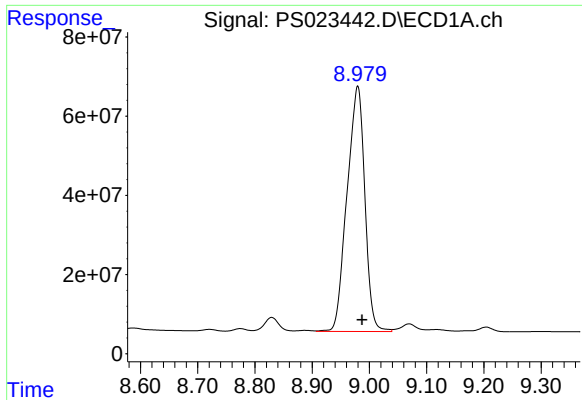
#12 2,4,5-T

R.T.: 8.465 min
Delta R.T.: -0.007 min
Response: 6608033713
Conc: 581.68 ng/ml



#12 2,4,5-T

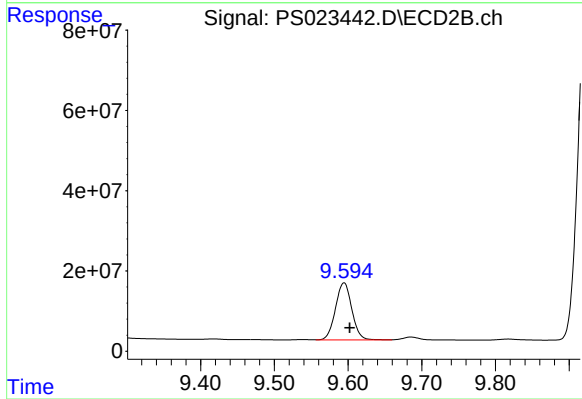
R.T.: 9.089 min
Delta R.T.: -0.008 min
Response: 1775474738
Conc: 579.17 ng/ml



#13 2,4-DB

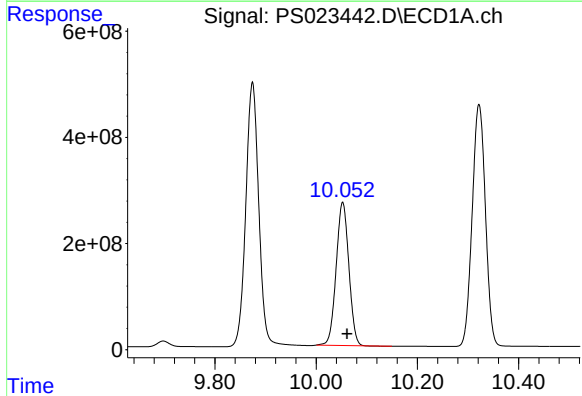
R.T.: 8.980 min
Delta R.T.: -0.008 min
Response: 1335146947
Conc: 567.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



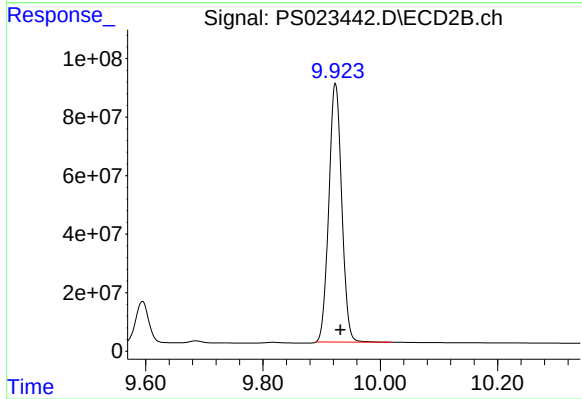
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: -0.008 min
Response: 219794766
Conc: 592.76 ng/ml



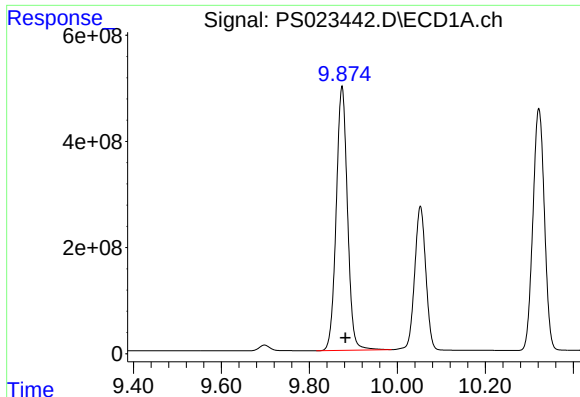
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: -0.009 min
Response: 4681773120
Conc: 565.28 ng/ml



#14 DINOSEB

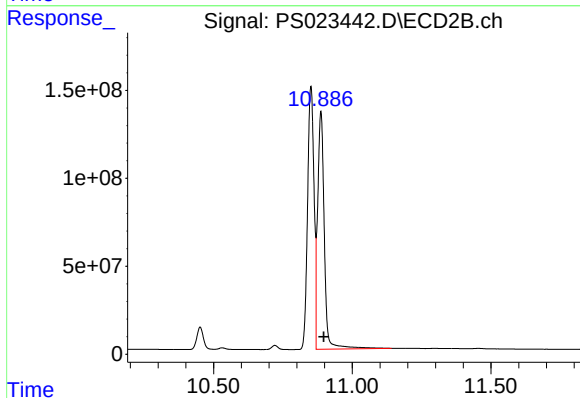
R.T.: 9.923 min
Delta R.T.: -0.009 min
Response: 1348331607
Conc: 568.18 ng/ml



#15 Picloram

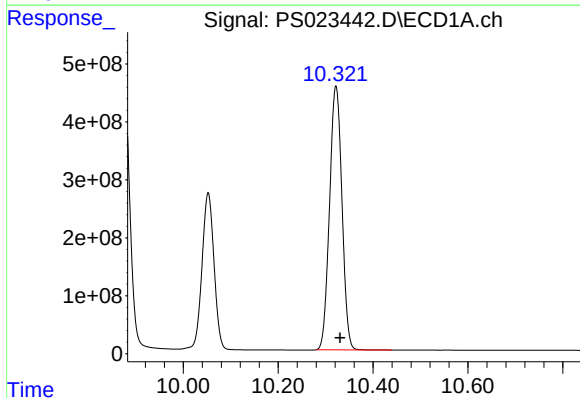
R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 8833663393
Conc: 509.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



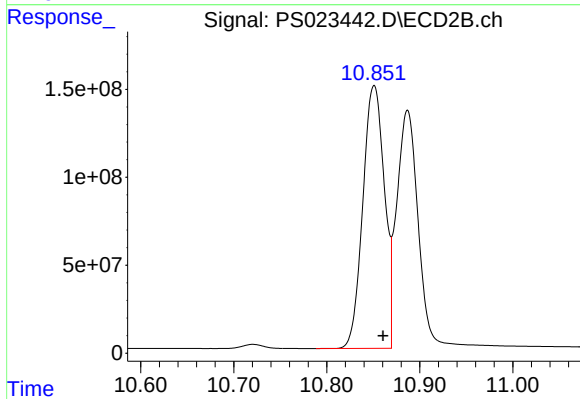
#15 Picloram

R.T.: 10.887 min
Delta R.T.: -0.011 min
Response: 2242013828
Conc: 491.26 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.009 min
Response: 8253440735
Conc: 592.05 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.009 min
Response: 2408388616
Conc: 600.32 ng/ml