

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 16:27
 Operator : AR\AJ
 Sample : N5506-13MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:20:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.410	6.843	1098.7E6	796.6E6	526.408	575.909
Target Compounds							
1) T	Dalapon	2.509	2.577	818.5E6	752.2E6	309.257	413.561 #
2) T	3,5-DICHL...	5.778	6.015	1350.5E6	942.8E6	440.999	461.970
3) T	4-Nitroph...	6.247	6.452	569.7E6	338.5E6	378.771	393.726
5) T	DICAMBA	6.556	7.009	4120.4E6	2929.8E6	466.384	471.780
6) T	MCPD	6.712	7.107	324.8E6	228.7E6	49.769	48.129
7) T	MCPA	6.839	7.319	414.3E6	370.8E6	44.157	54.642
8) T	DICHLORPROP	7.155	7.635	1013.8E6	757.1E6	444.125	491.664
9) T	2,4-D	7.356	7.925	1331.3E6	986.3E6	476.344	526.633
10) T	Pentachlo...	7.590	8.358	12848.6E6	8950.2E6	407.775	421.941
11) T	2,4,5-TP ...	8.118	8.719	5910.6E6	4165.2E6	444.918	464.146
12) T	2,4,5-T	8.376	9.095	5955.4E6	4017.0E6	447.554	465.894
13) T	2,4-DB	8.888	9.604	843.8E6	582.6E6	305.837	523.411 #
14) T	DINOSEB	9.945	9.932	3143.9E6	1947.5E6	289.560	304.240
15) T	Picloram	9.774	10.904	10077.2E6	6347.6E6	477.075	500.302
16) T	DCPA	10.212	10.863	9720.0E6	6120.0E6	537.096	573.147

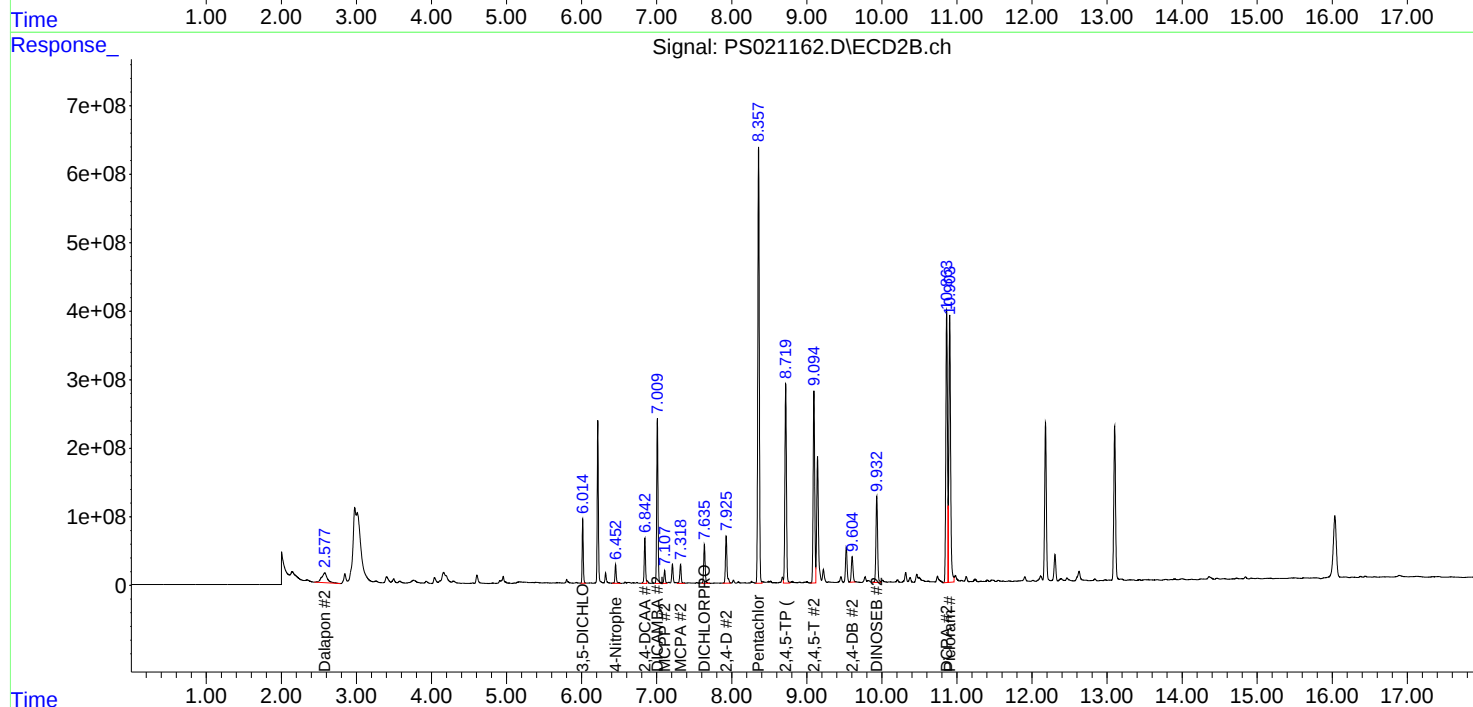
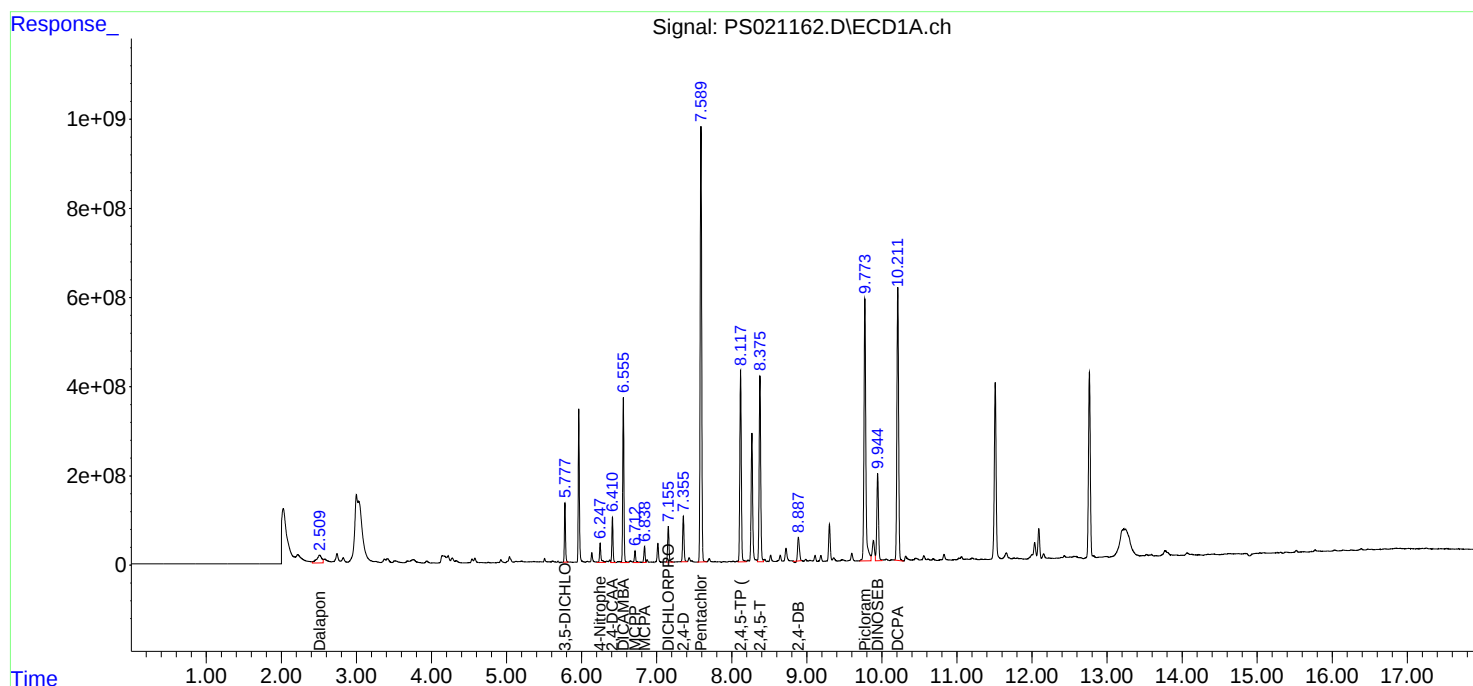
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

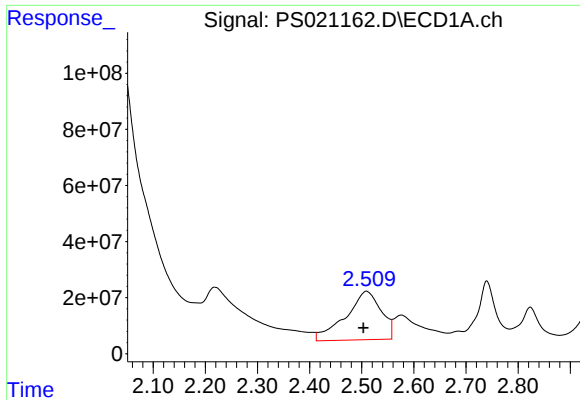
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
Data File : PS021162.D
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 14 20:20:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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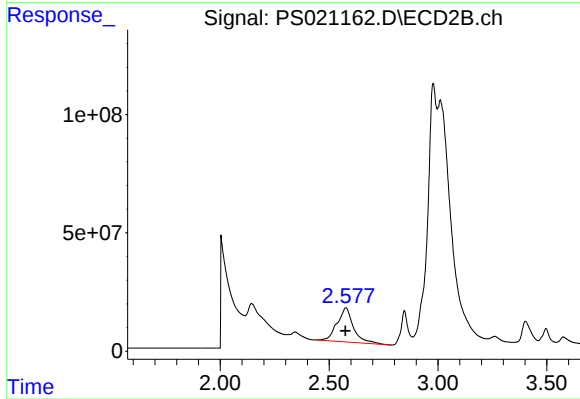




#1 Dalapon

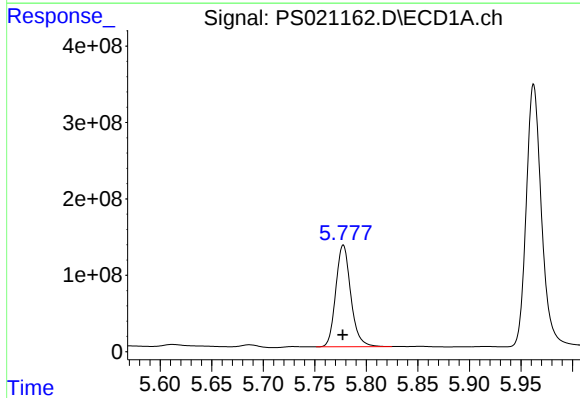
R.T.: 2.509 min
Delta R.T.: 0.006 min
Response: 818455203
Conc: 309.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



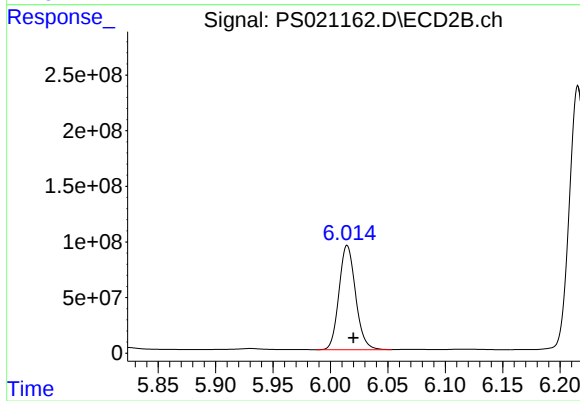
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.001 min
Response: 752166971
Conc: 413.56 ng/ml



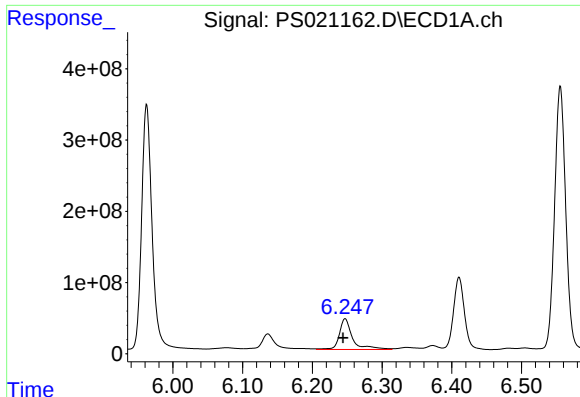
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 1350462089
Conc: 441.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

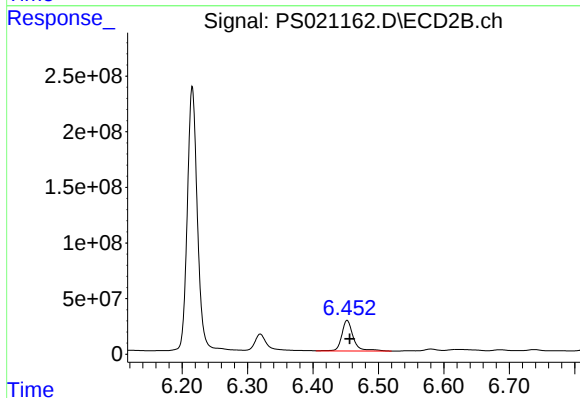
R.T.: 6.015 min
Delta R.T.: -0.006 min
Response: 942839246
Conc: 461.97 ng/ml



#3 4-Nitrophenol

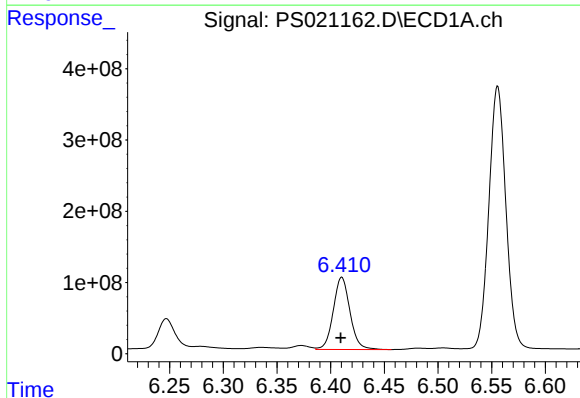
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 569695037
Conc: 378.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



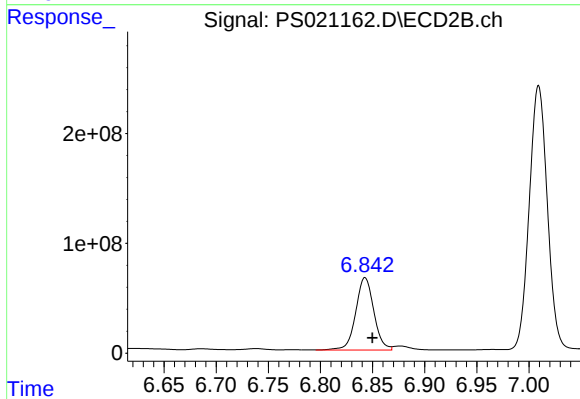
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 338518377
Conc: 393.73 ng/ml



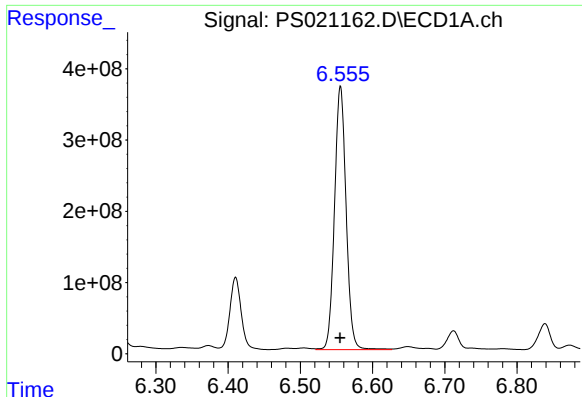
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 1098654947
Conc: 526.41 ng/ml



#4 2,4-DCAA

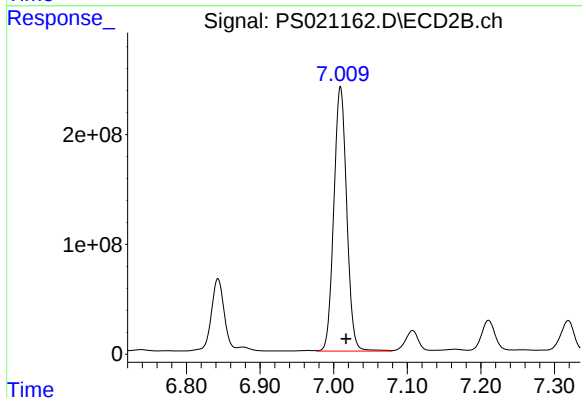
R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 796566169
Conc: 575.91 ng/ml



#5 DICAMBA

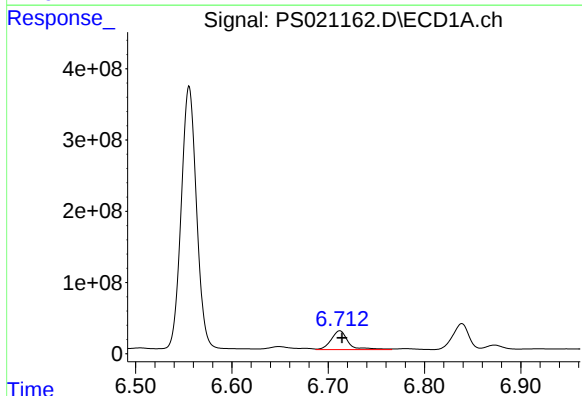
R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 4120364273
Conc: 466.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



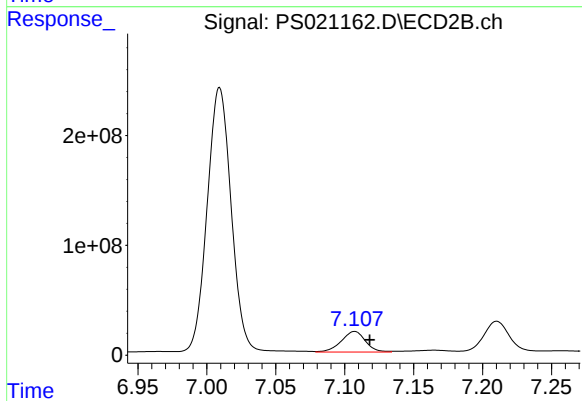
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 2929803494
Conc: 471.78 ng/ml



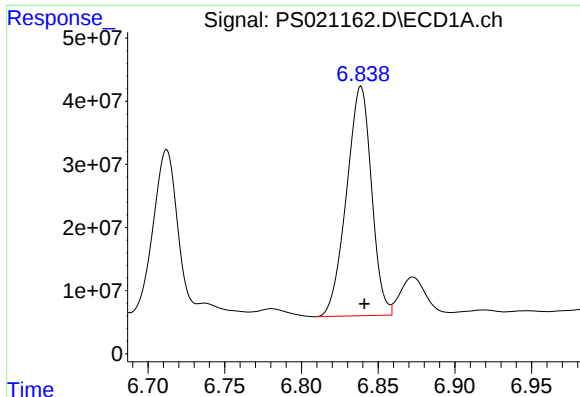
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 324818081
Conc: 49.77 ug/ml



#6 MCP

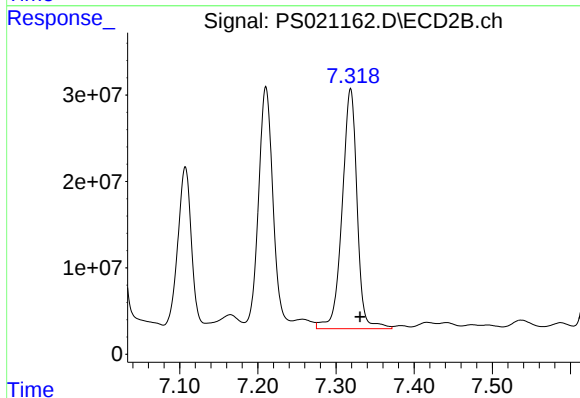
R.T.: 7.107 min
Delta R.T.: -0.011 min
Response: 228653010
Conc: 48.13 ug/ml



#7 MCPA

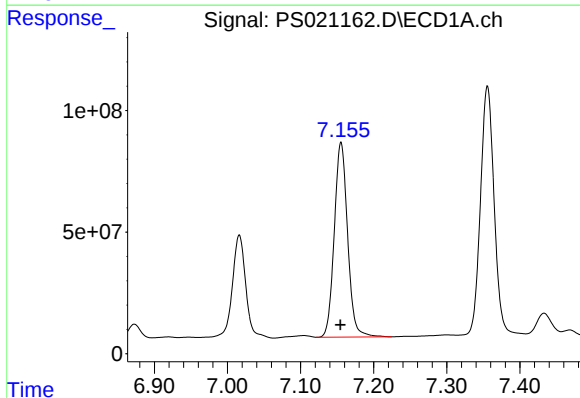
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 414324850
Conc: 44.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



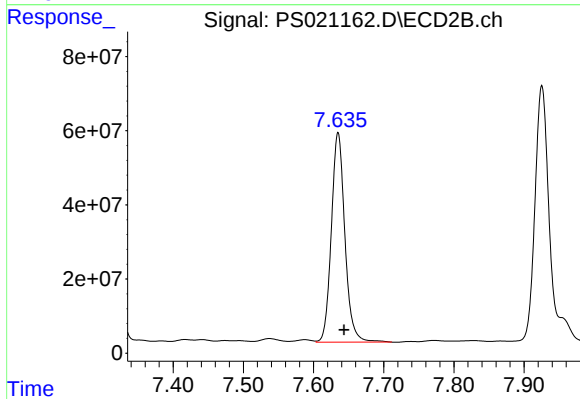
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 370760002
Conc: 54.64 ug/ml



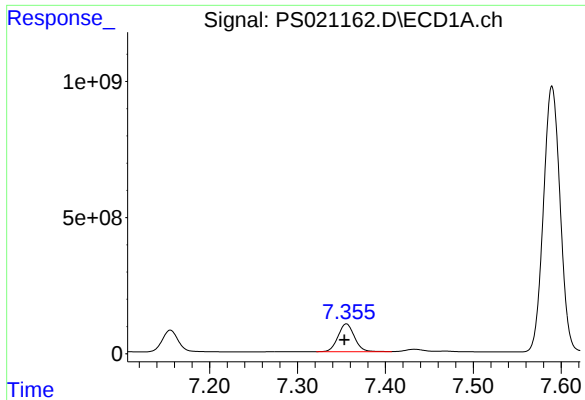
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: 1013772821
Conc: 444.12 ng/ml



#8 DICHLORPROP

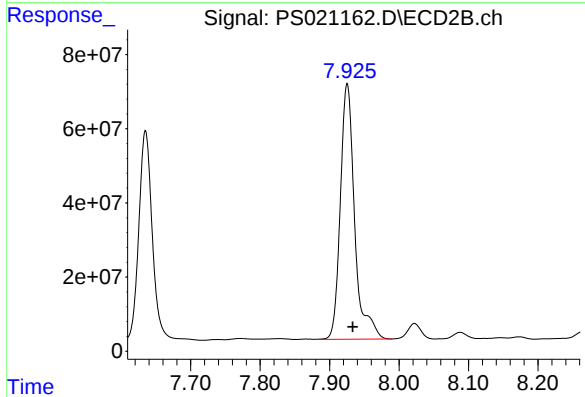
R.T.: 7.635 min
Delta R.T.: -0.008 min
Response: 757072290
Conc: 491.66 ng/ml



#9 2,4-D

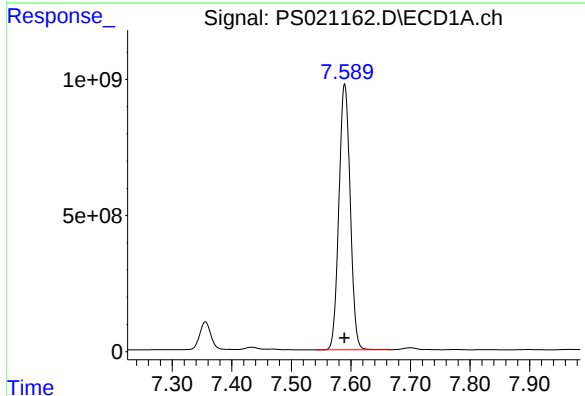
R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 1331263520
Conc: 476.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



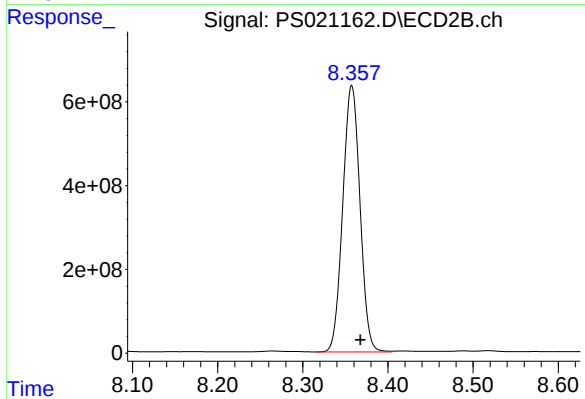
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 986306396
Conc: 526.63 ng/ml



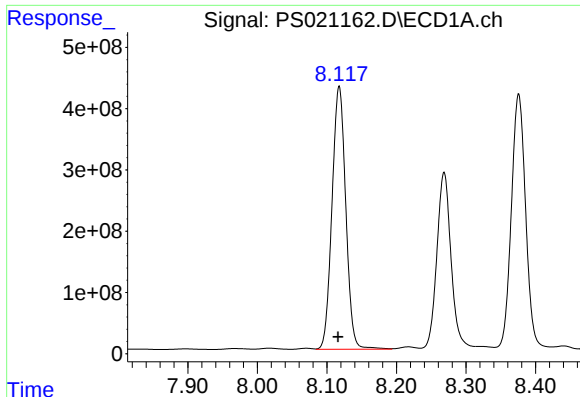
#10 Pentachlorophenol

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 12848615183
Conc: 407.77 ng/ml



#10 Pentachlorophenol

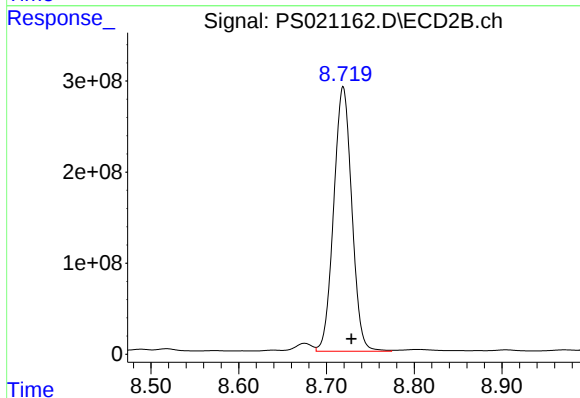
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 8950156924
Conc: 421.94 ng/ml



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

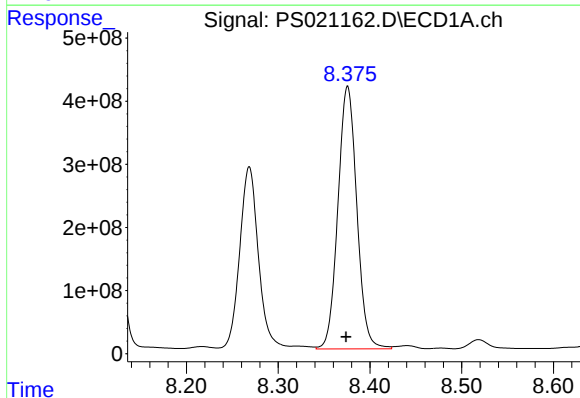
R.T.: 8.118 min
Delta R.T.: 0.001 min
Response: 5910598707
Conc: 444.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



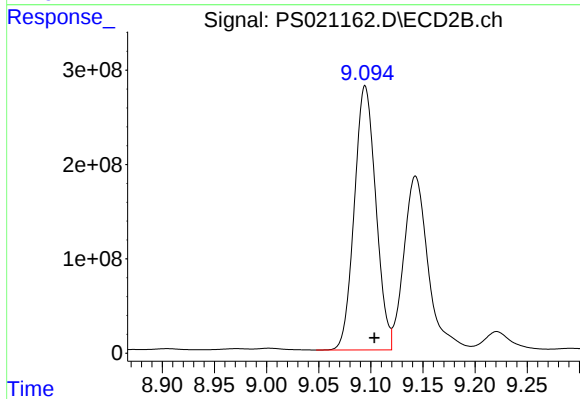
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 4165178932
Conc: 464.15 ng/ml



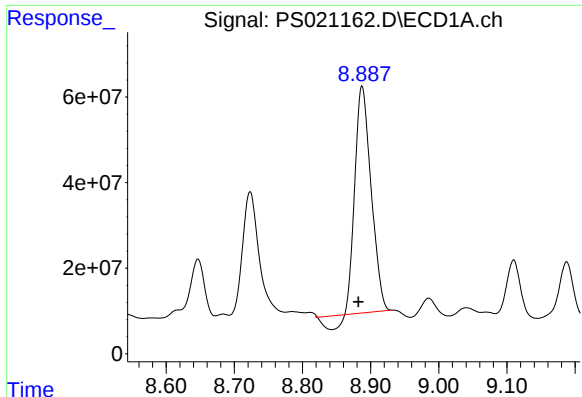
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.002 min
Response: 5955404662
Conc: 447.55 ng/ml



#12 2,4,5-T

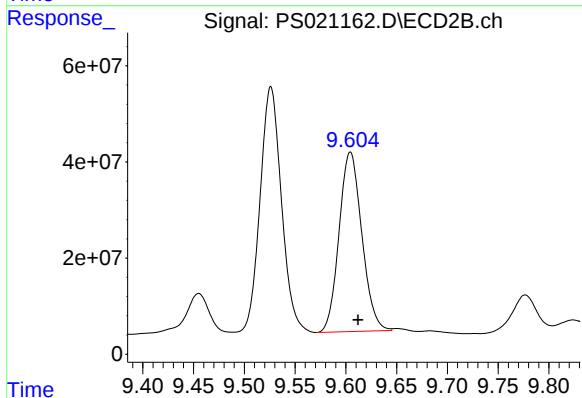
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 4016969645
Conc: 465.89 ng/ml



#13 2,4-DB

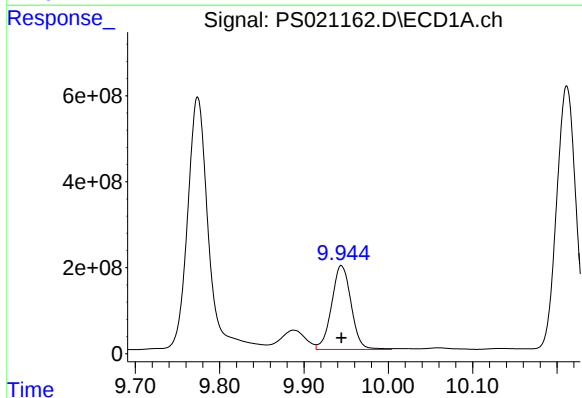
R.T.: 8.888 min
Delta R.T.: 0.005 min
Response: 843795885
Conc: 305.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



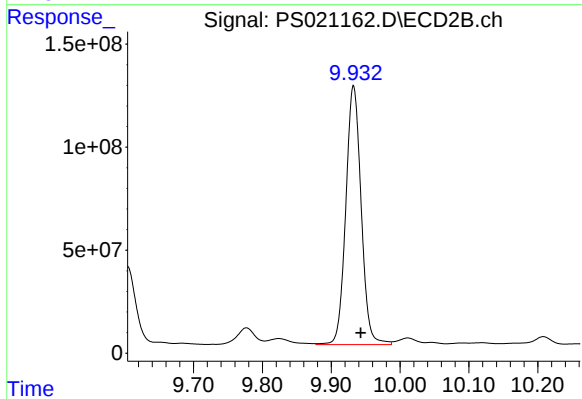
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.007 min
Response: 582569814
Conc: 523.41 ng/ml



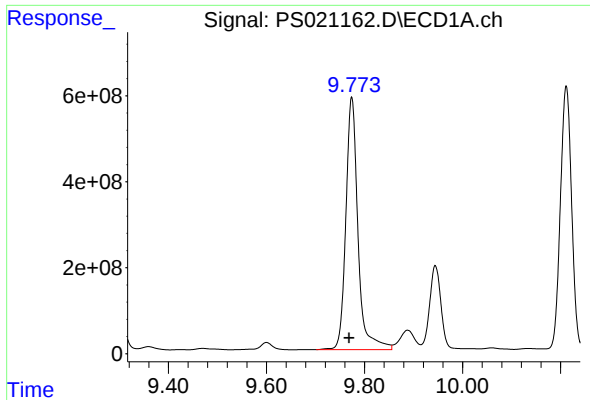
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: 0.000 min
Response: 3143877851
Conc: 289.56 ng/ml



#14 DINOSEB

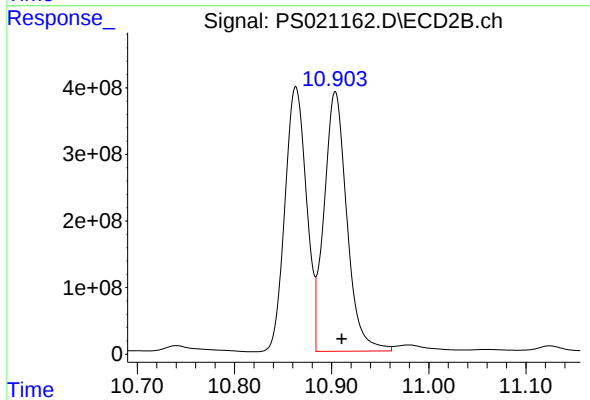
R.T.: 9.932 min
Delta R.T.: -0.010 min
Response: 1947545934
Conc: 304.24 ng/ml



#15 Picloram

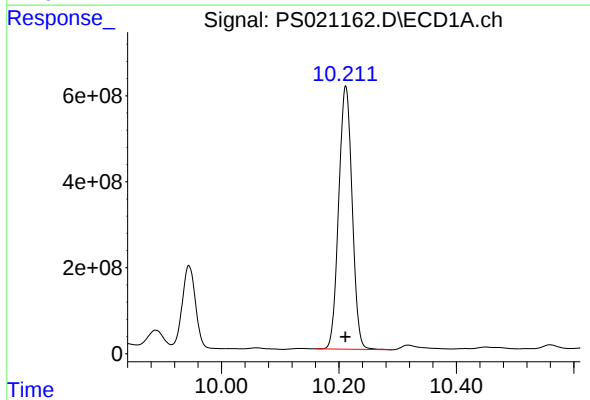
R.T.: 9.774 min
Delta R.T.: 0.005 min
Response: 10077161396
Conc: 477.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MSD



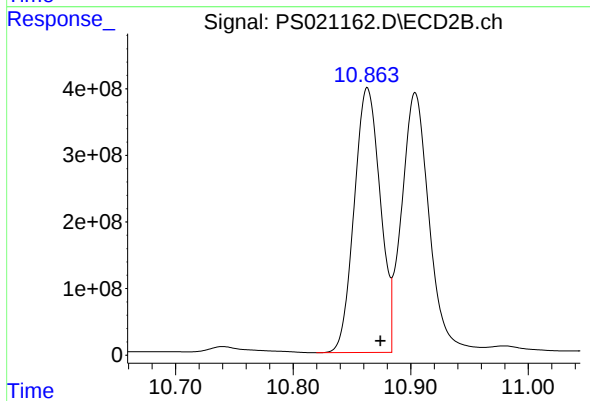
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.007 min
Response: 6347566975
Conc: 500.30 ng/ml



#16 DCPA

R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 9720008788
Conc: 537.10 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 6119995727
Conc: 573.15 ng/ml