

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 16:56
 Operator : AR\AJ
 Sample : PB153528BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:35:03 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	6.480	6.856	941.7E6	300.2E6	532.281	528.760
Target Compounds							
1) T	Dalapon	2.550	2.576	879.0E6	437.1E6	480.704	476.889
2) T	3,5-DICHL...	5.833	6.023	1335.4E6	436.4E6	497.066	493.050
3) T	4-Nitroph...	6.312	6.461	620.2E6	161.3E6	481.224	472.908
5) T	DICAMBA	6.628	7.023	3949.9E6	1278.2E6	506.808	498.767
6) T	MCPD	6.785	7.117	270.9E6	86831007	49.145	48.572
7) T	MCPA	6.913	7.327	382.9E6	137.4E6	48.908	51.139
8) T	DICHLORPROP	7.237	7.645	1032.5E6	308.6E6	500.347	498.819
9) T	2,4-D	7.438	7.932	1223.4E6	341.9E6	500.698	492.945
10) T	Pentachlo...	7.672	8.363	14777.1E6	4658.3E6	524.393	514.909
11) T	2,4,5-TP ...	8.207	8.722	5941.0E6	1691.6E6	513.790	506.863
12) T	2,4,5-T	8.468	9.096	5816.0E6	1520.3E6	511.964	495.944
13) T	2,4-DB	8.983	9.602	1098.8E6	187.4E6	466.778	505.303
14) T	DINOSEB	10.055	9.932	4189.4E6	1196.1E6	505.833	504.052
15) T	Picloram	9.877	10.896	6699.1E6	1651.7E6	386.012	361.920
16) T	DCPA	10.324	10.860	7278.0E6	2083.1E6	522.076	519.243

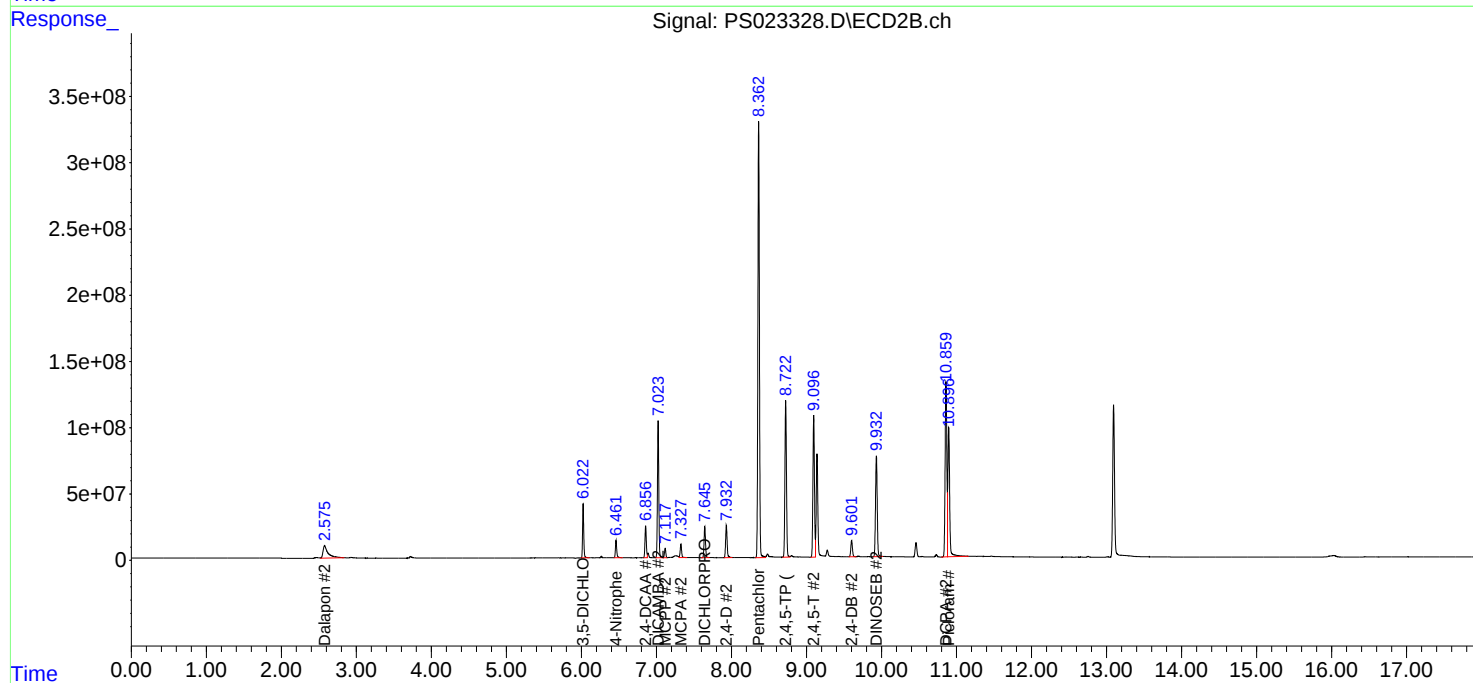
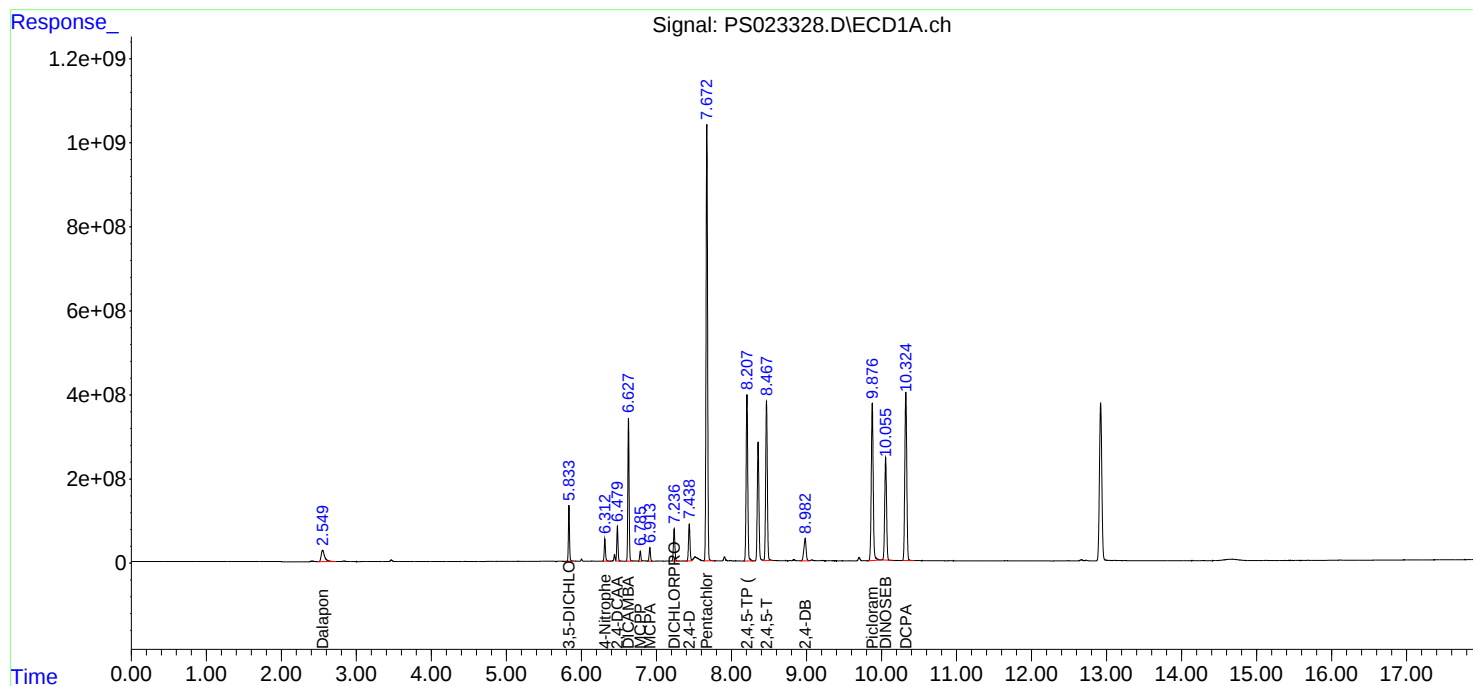
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

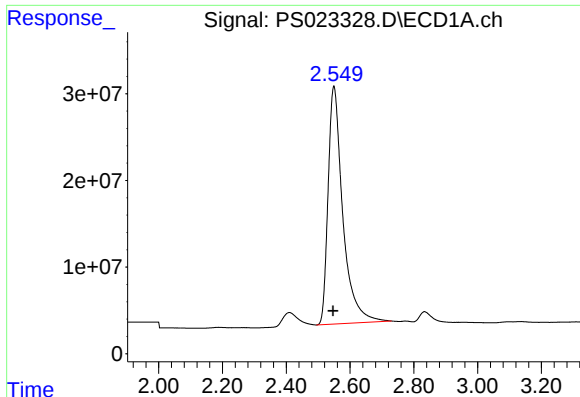
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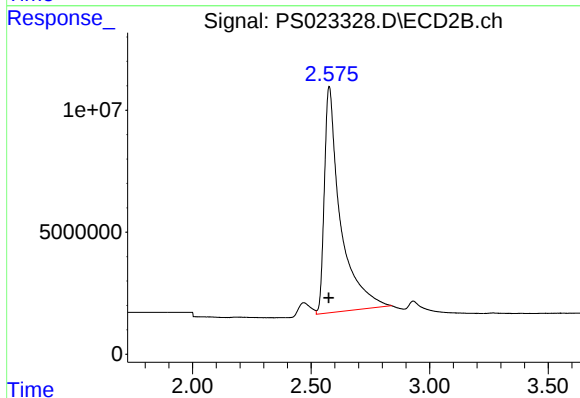




#1 Dalapon

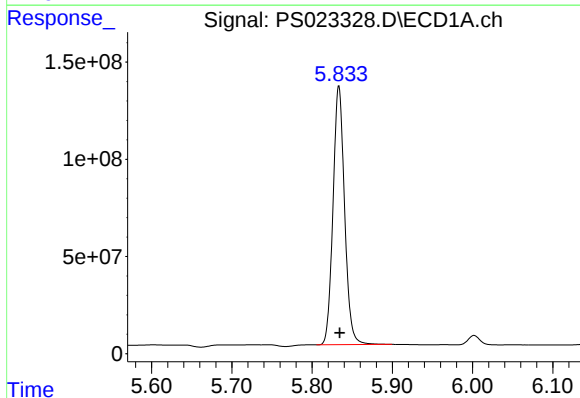
R.T.: 2.550 min
Delta R.T.: 0.002 min
Response: 878980589
Conc: 480.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



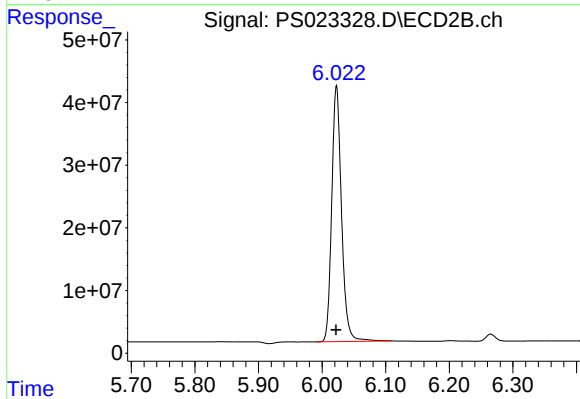
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.002 min
Response: 437140141
Conc: 476.89 ng/ml



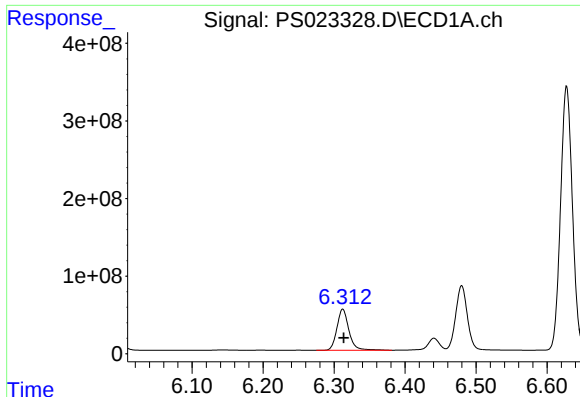
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.001 min
Response: 1335413862
Conc: 497.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

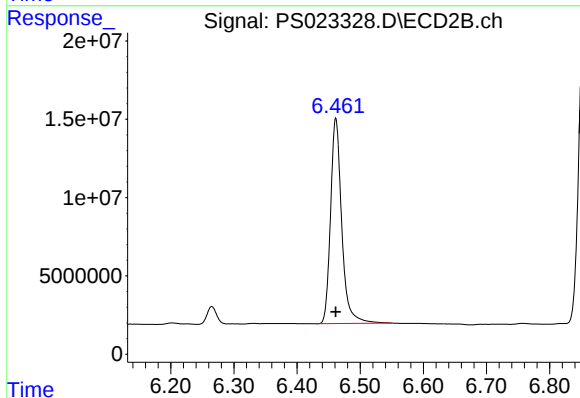
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 436439914
Conc: 493.05 ng/ml



#3 4-Nitrophenol

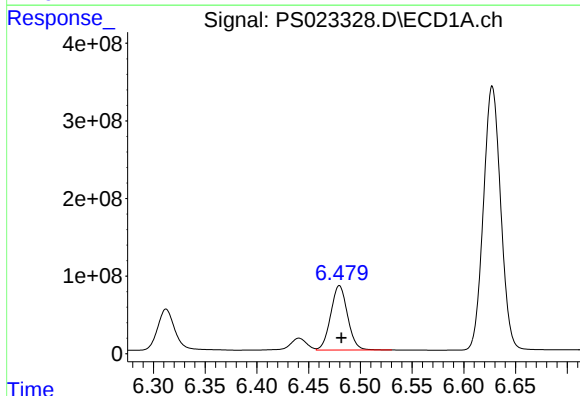
R.T.: 6.312 min
Delta R.T.: -0.002 min
Response: 620215361
Conc: 481.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



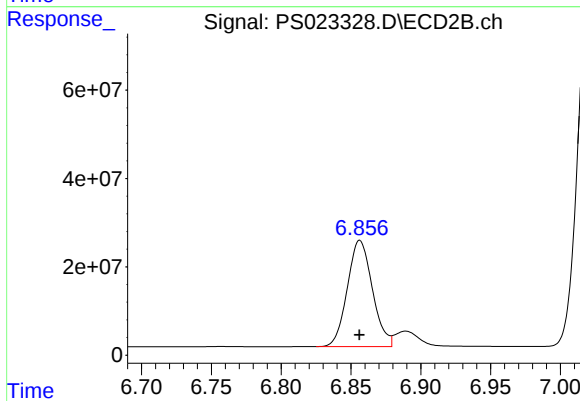
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 161336915
Conc: 472.91 ng/ml



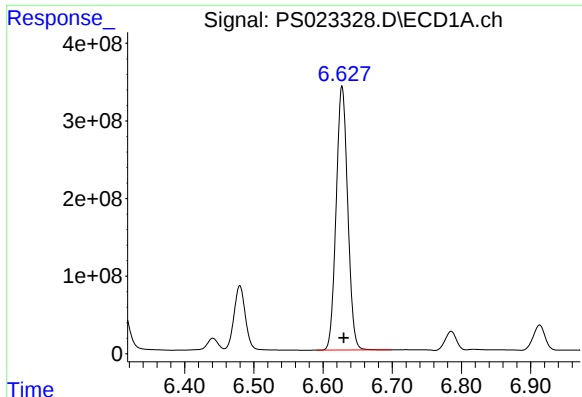
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 941740602
Conc: 532.28 ng/ml



#4 2,4-DCAA

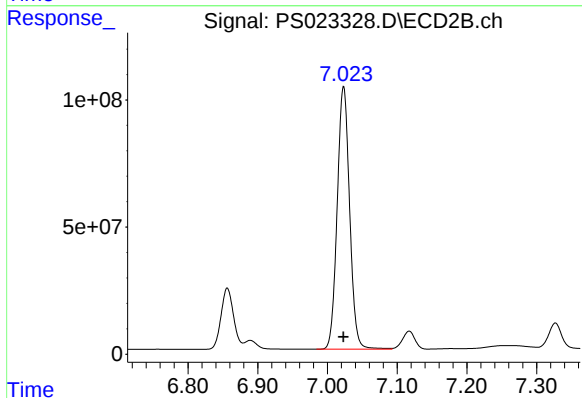
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 300174487
Conc: 528.76 ng/ml



#5 DICAMBA

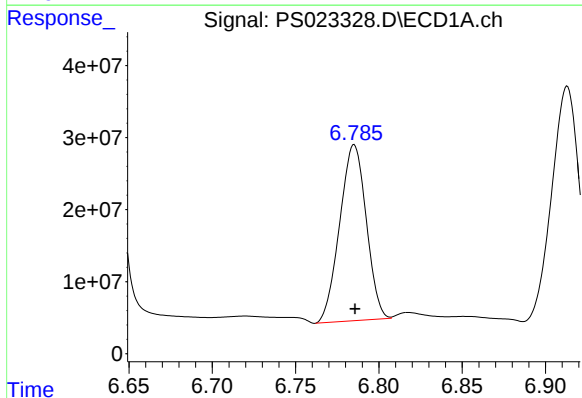
R.T.: 6.628 min
Delta R.T.: -0.003 min
Response: 3949927800
Conc: 506.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



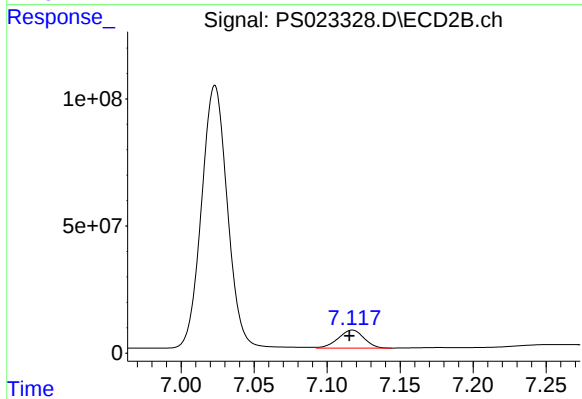
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 1278192808
Conc: 498.77 ng/ml



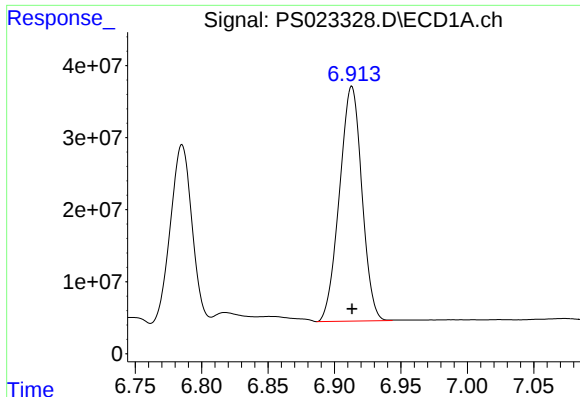
#6 MCP

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 270864919
Conc: 49.15 ug/ml



#6 MCP

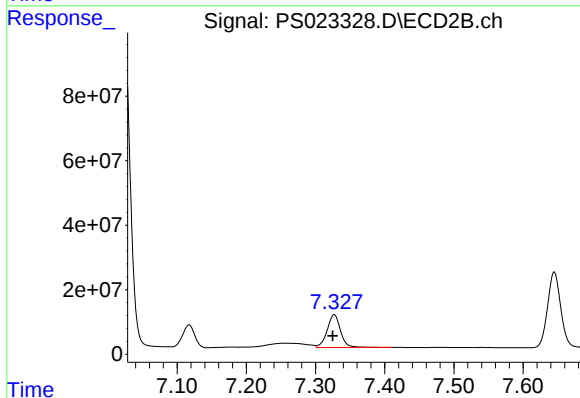
R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 86831007
Conc: 48.57 ug/ml



#7 MCPA

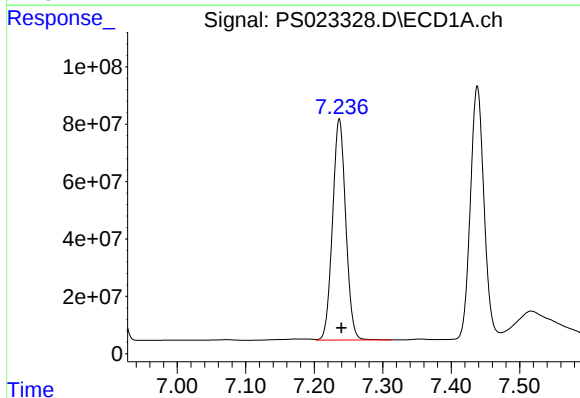
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 382931170
Conc: 48.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



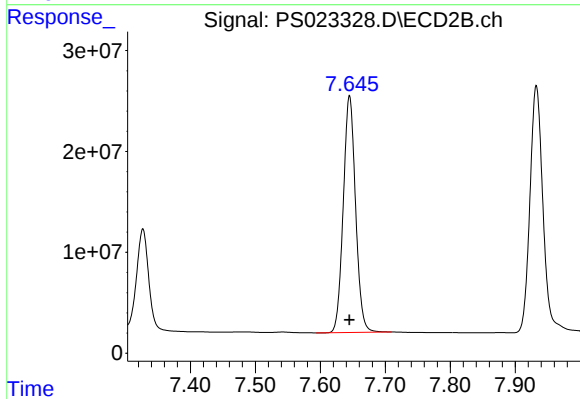
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 137442456
Conc: 51.14 ug/ml



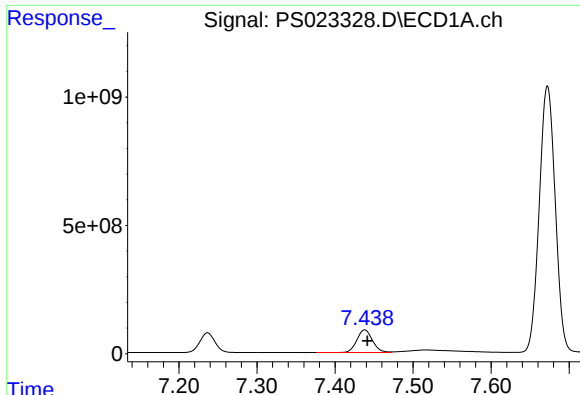
#8 DICHLORPROP

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 1032479245
Conc: 500.35 ng/ml



#8 DICHLORPROP

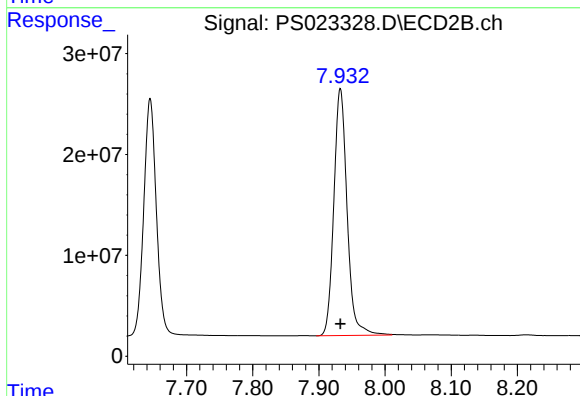
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 308562135
Conc: 498.82 ng/ml



#9 2,4-D

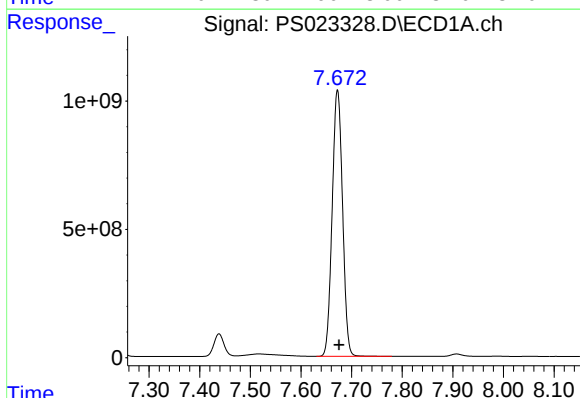
R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 1223353087
Conc: 500.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



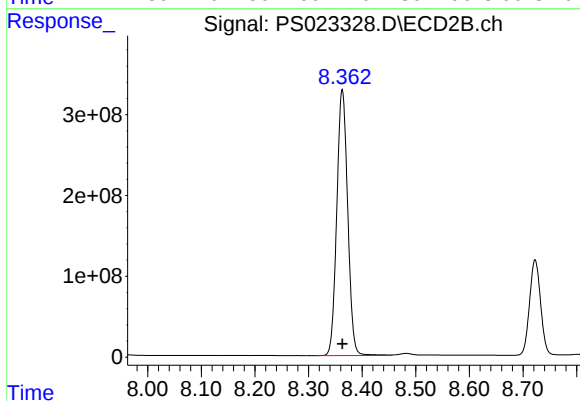
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 341865957
Conc: 492.94 ng/ml



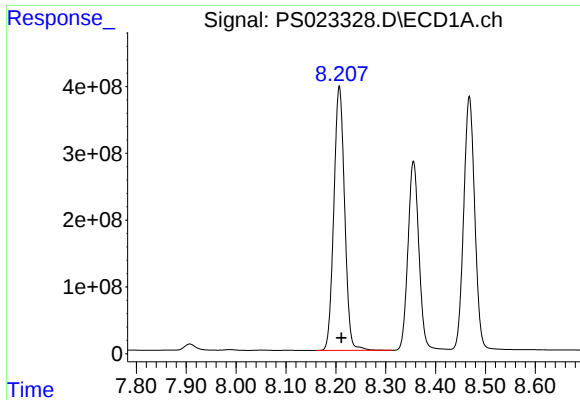
#10 Pentachlorophenol

R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 14777069914
Conc: 524.39 ng/ml



#10 Pentachlorophenol

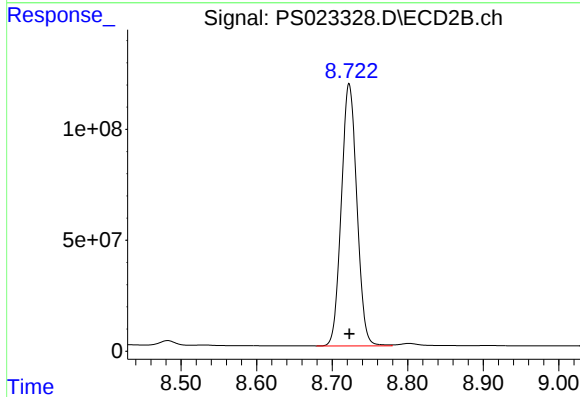
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 4658305667
Conc: 514.91 ng/ml



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

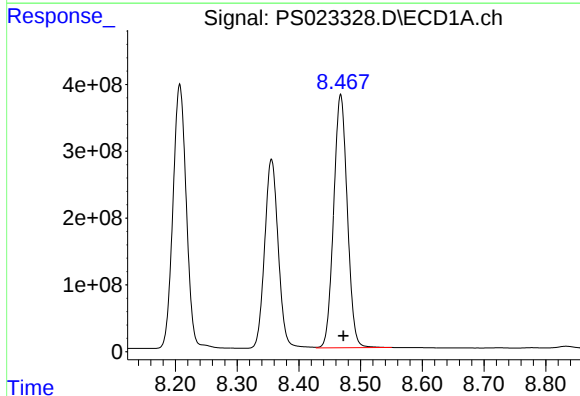
R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 5941039140
Conc: 513.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



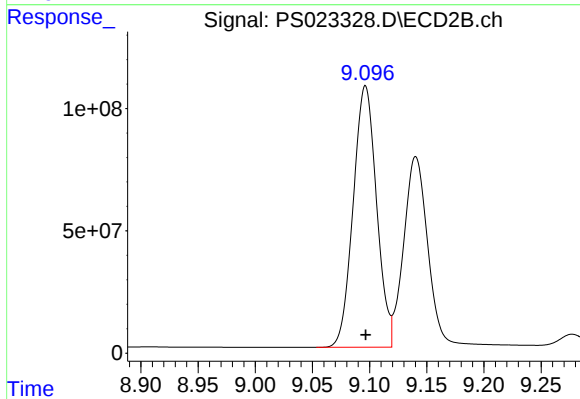
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 1691565601
Conc: 506.86 ng/ml



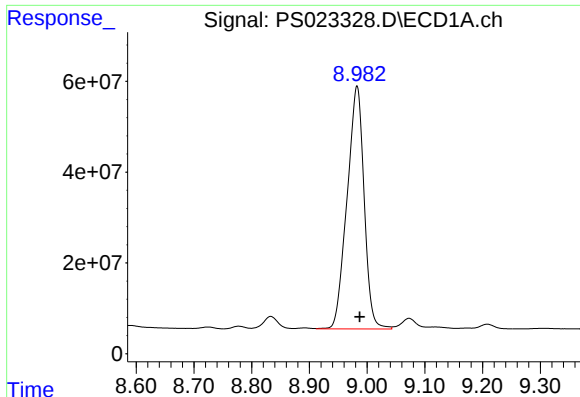
#12 2,4,5-T

R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 5816019226
Conc: 511.96 ng/ml



#12 2,4,5-T

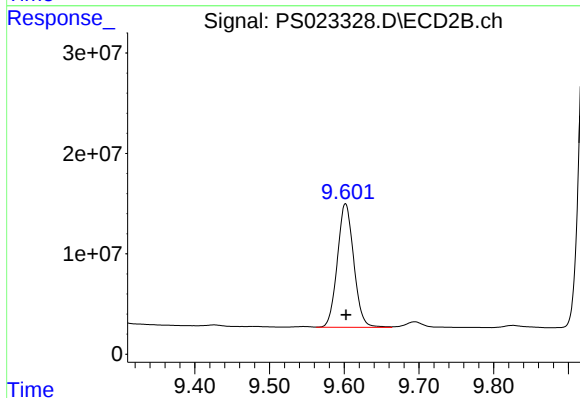
R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 1520346045
Conc: 495.94 ng/ml



#13 2,4-DB

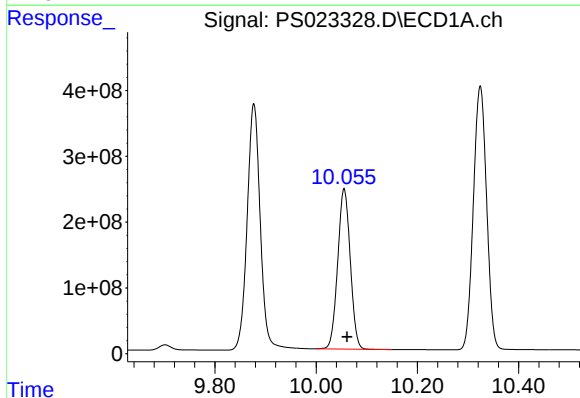
R.T.: 8.983 min
Delta R.T.: -0.005 min
Response: 1098842329
Conc: 466.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



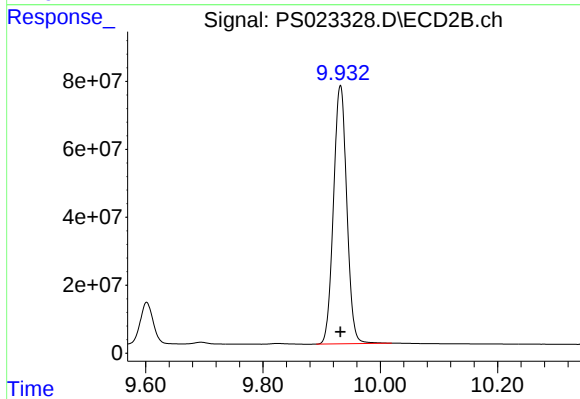
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 187367229
Conc: 505.30 ng/ml



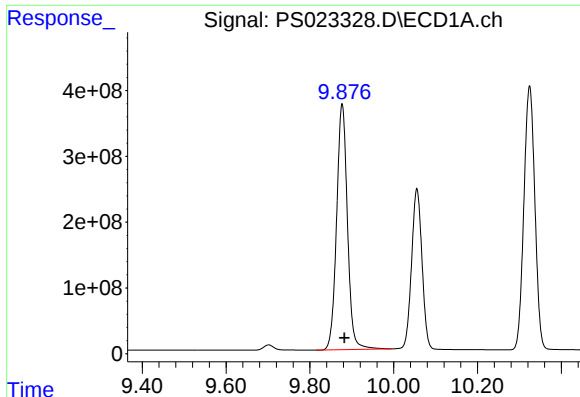
#14 DINOSEB

R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: 4189411358
Conc: 505.83 ng/ml



#14 DINOSEB

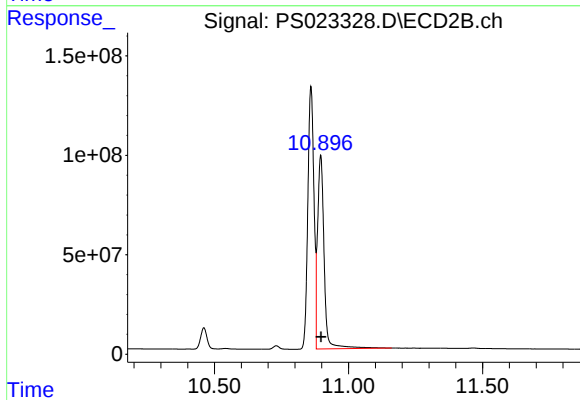
R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 1196141986
Conc: 504.05 ng/ml



#15 Picloram

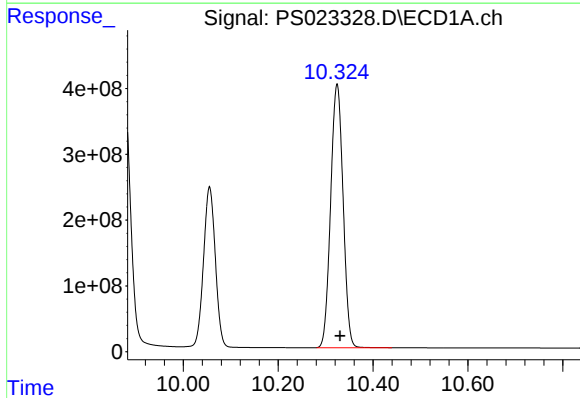
R.T.: 9.877 min
Delta R.T.: -0.005 min
Response: 6699070864
Conc: 386.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



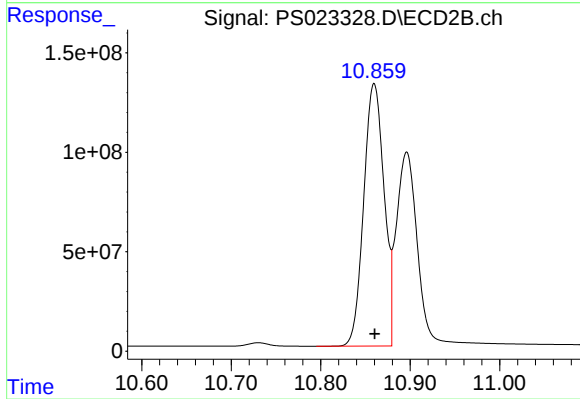
#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 1651735380
Conc: 361.92 ng/ml



#16 DCPA

R.T.: 10.324 min
Delta R.T.: -0.006 min
Response: 7278017197
Conc: 522.08 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 2083126053
Conc: 519.24 ng/ml