

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
 Data File : PS020638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 18:23
 Operator : AJ\MA
 Sample : PB147863BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147863BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:28:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.177	6.760	1990.7E6	567.8E6	578.435	666.633
Target Compounds							
1) T	Dalapon	3.004	2.520	2220.0E6	532.7E6	442.321	439.303
2) T	3,5-DICHL...	6.395	5.946	2749.2E6	714.7E6	551.315	523.720
3) T	4-Nitroph...	7.023	6.391	692.0E6	220.9E6	486.949	468.731
5) T	DICAMBA	7.363	6.919	7531.1E6	2079.5E6	550.755	540.193
6) T	MCPD	7.529	7.012	567.2E6	154.6E6	54.470	53.525
7) T	MCPA	7.677	7.224	788.5E6	219.7E6	53.164	50.894
8) T	DICHLORPROP	8.055	7.539	1933.8E6	533.3E6	536.322	528.512
9) T	2,4-D	8.290	7.835	2118.8E6	642.7E6	455.845	506.082
10) T	Pentachlo...	8.588	8.253	27345.0E6	7904.2E6	592.865	557.767
11) T	2,4,5-TP ...	9.140	8.615	10993.3E6	3211.2E6	537.829	542.527
12) T	2,4,5-T	9.427	8.993	11566.2E6	2913.3E6	522.288	534.600
13) T	2,4-DB	9.982	9.497	1861.1E6	369.4E6	512.496	516.339
14) T	DINOSEB	11.123	9.817	8649.8E6	2183.2E6	470.984	509.179
15) T	Picloram	10.962	10.804	14785.0E6	3702.7E6	491.308	459.800
16) T	DCPA	11.394	10.744	13654.8E6	4072.2E6	533.012	552.117

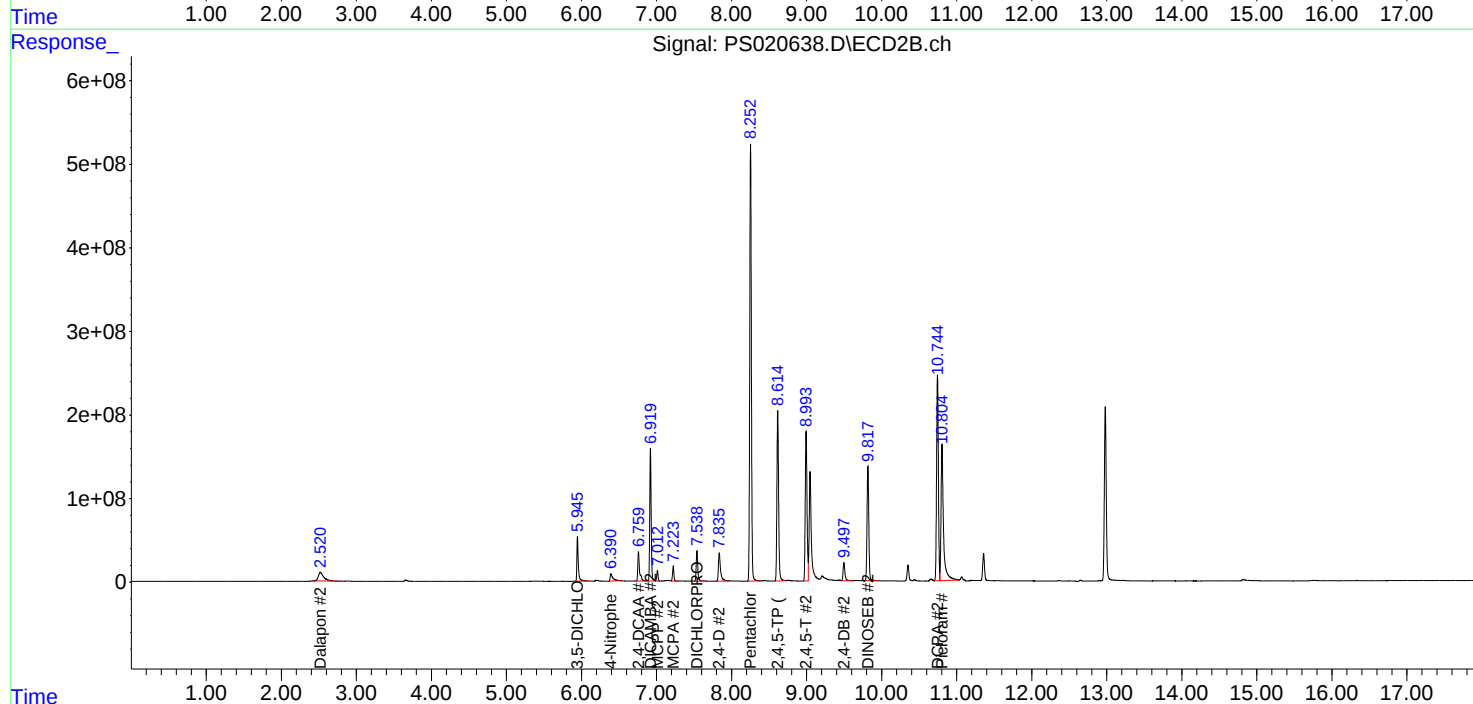
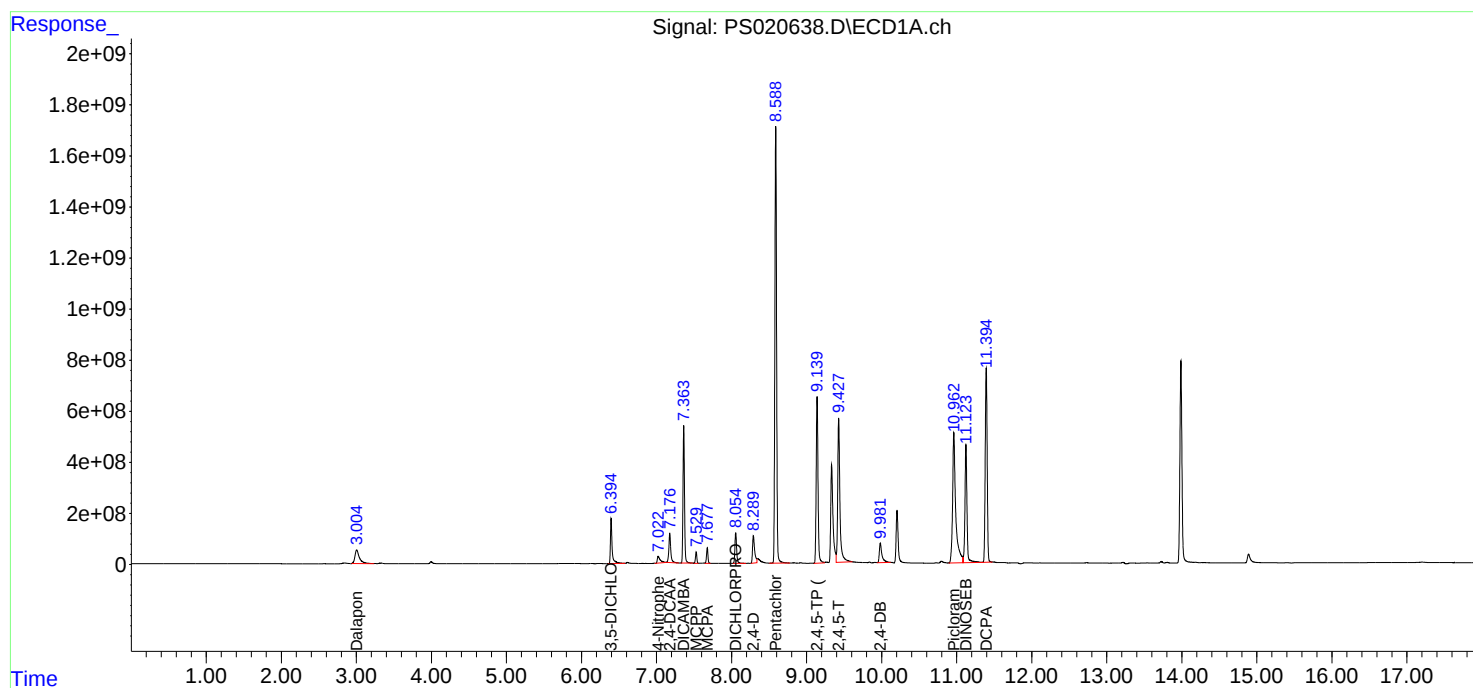
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

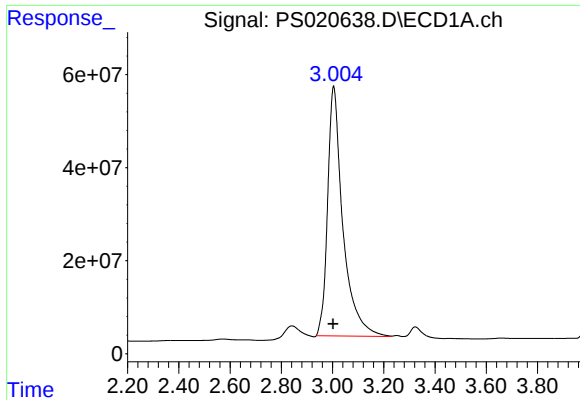
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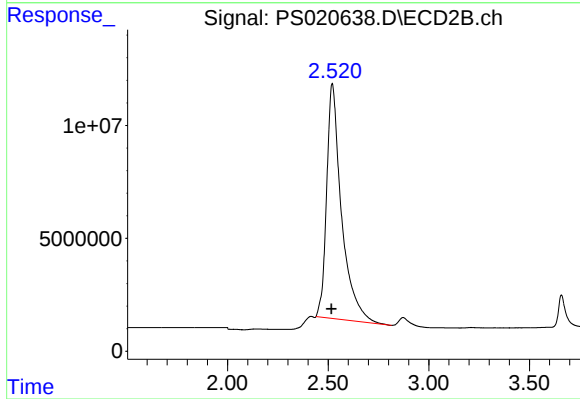




#1 Dalapon

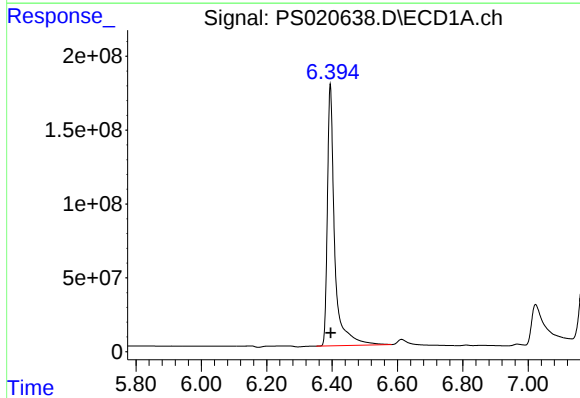
R.T.: 3.004 min
Delta R.T.: 0.002 min
Response: 2220034150
Conc: 442.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



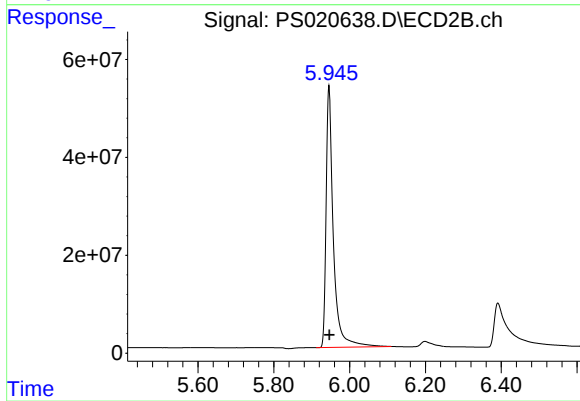
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.003 min
Response: 532665187
Conc: 439.30 ng/ml



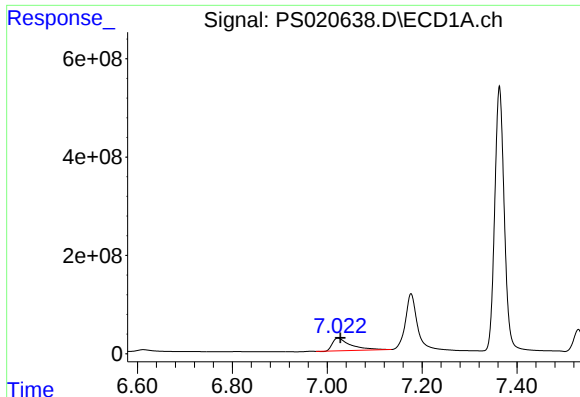
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 2749171047
Conc: 551.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

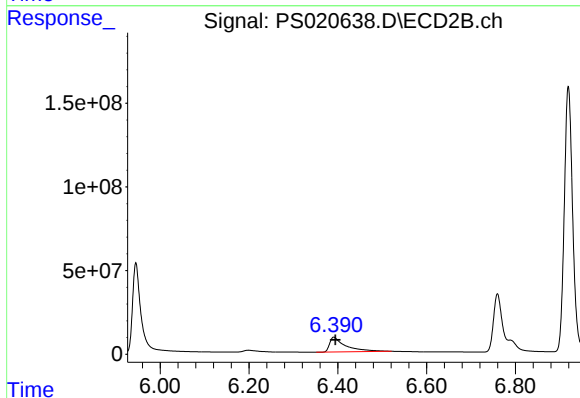
R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 714680731
Conc: 523.72 ng/ml



#3 4-Nitrophenol

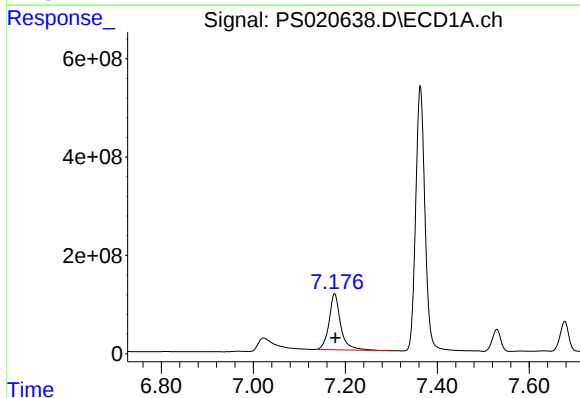
R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 692043359
Conc: 486.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



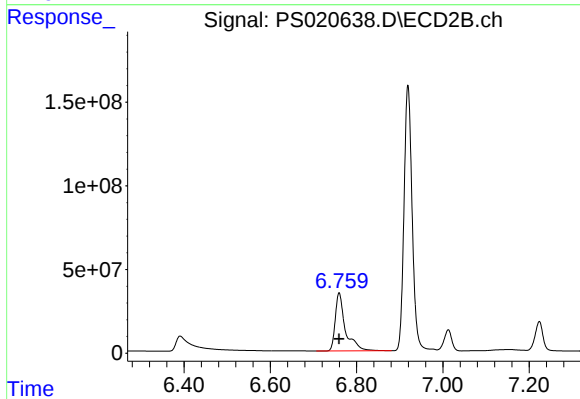
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 220872866
Conc: 468.73 ng/ml



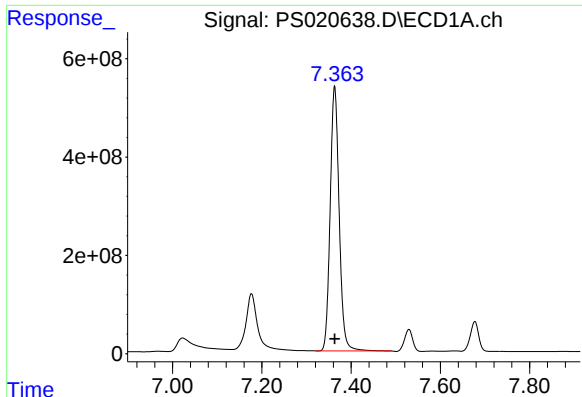
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1990674452
Conc: 578.43 ng/ml



#4 2,4-DCAA

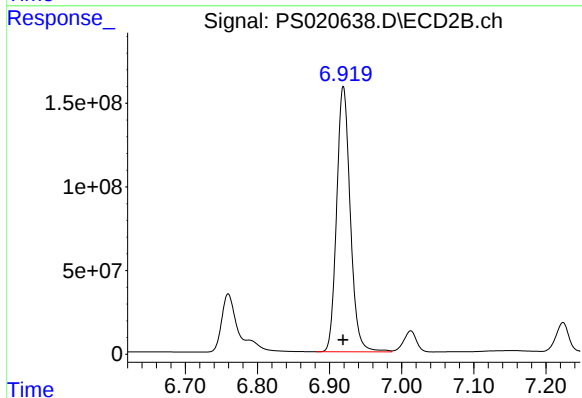
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 567768233
Conc: 666.63 ng/ml



#5 DICAMBA

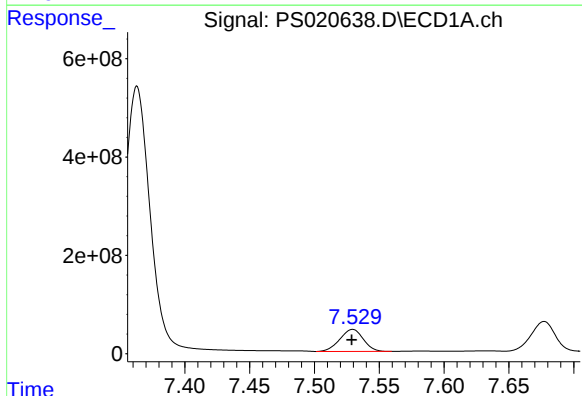
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 7531101325
Conc: 550.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



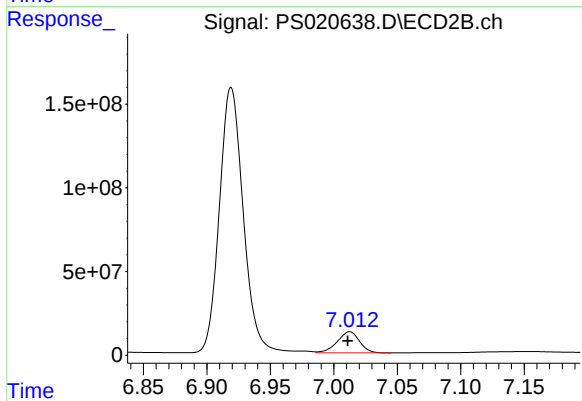
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2079548311
Conc: 540.19 ng/ml



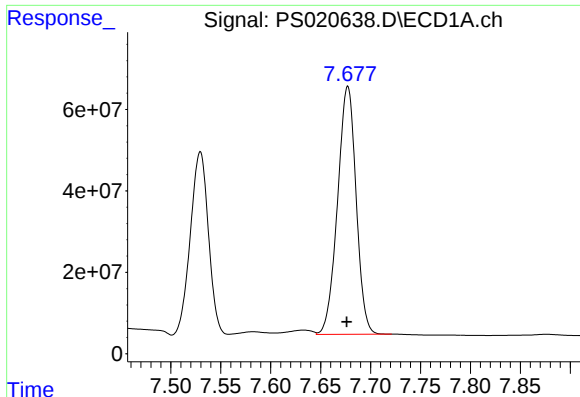
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 567189302
Conc: 54.47 ug/ml



#6 MCP

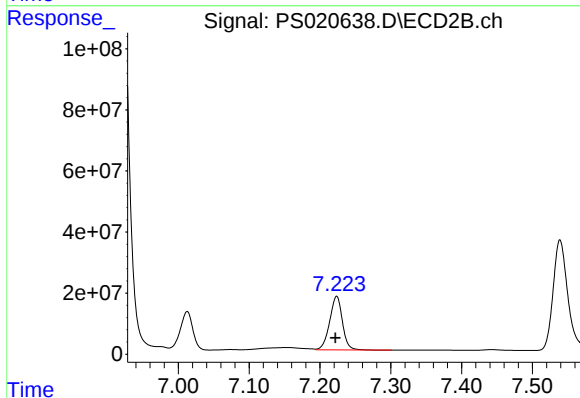
R.T.: 7.012 min
Delta R.T.: 0.001 min
Response: 154575037
Conc: 53.53 ug/ml



#7 MCPA

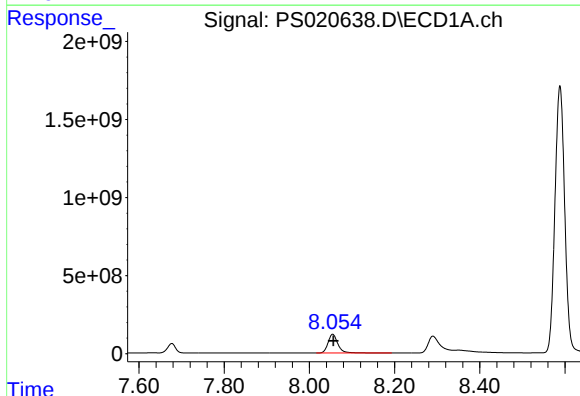
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 788483463
Conc: 53.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



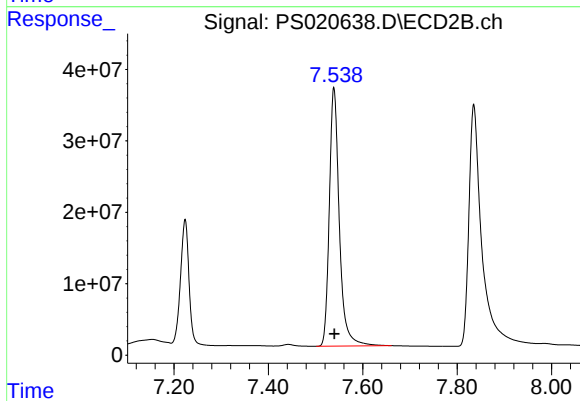
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 219749099
Conc: 50.89 ug/ml



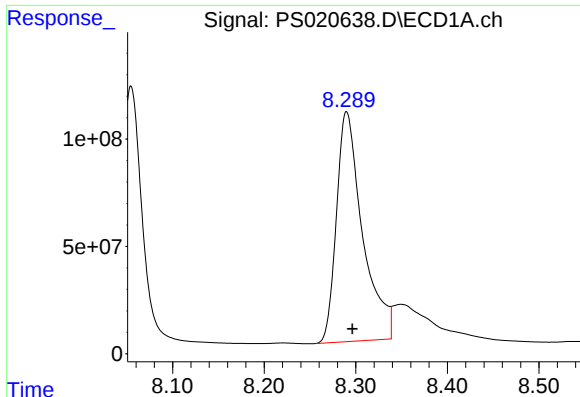
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 1933754363
Conc: 536.32 ng/ml



#8 DICHLORPROP

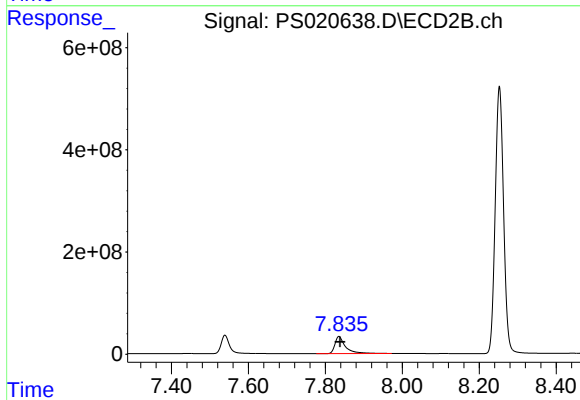
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 533250710
Conc: 528.51 ng/ml



#9 2,4-D

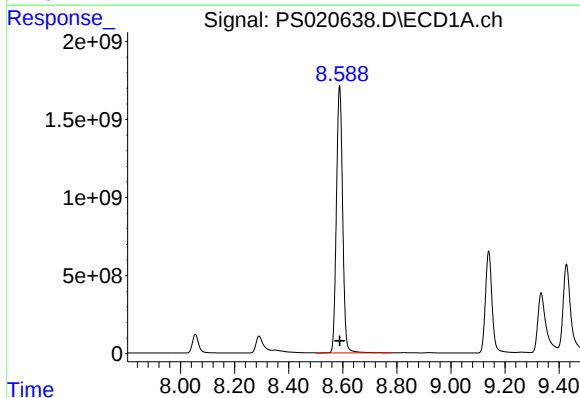
R.T.: 8.290 min
Delta R.T.: -0.006 min
Response: 2118799159
Conc: 455.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



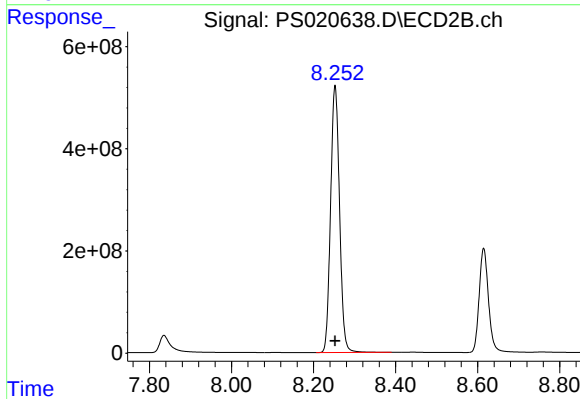
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 642747029
Conc: 506.08 ng/ml



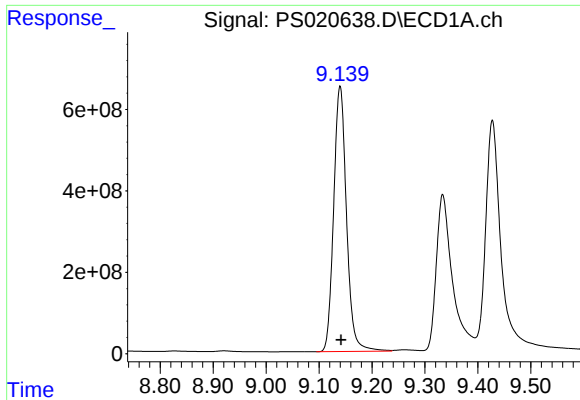
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 27345013334
Conc: 592.86 ng/ml



#10 Pentachlorophenol

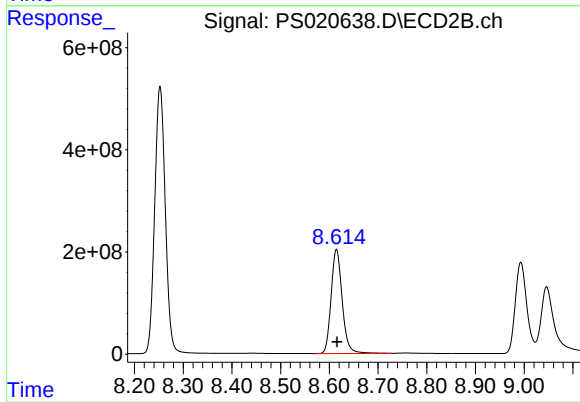
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7904243587
Conc: 557.77 ng/ml



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

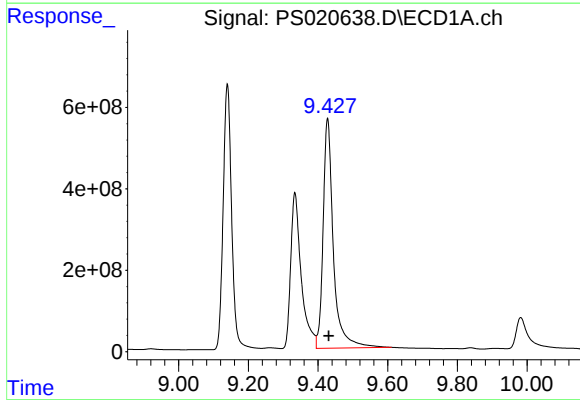
R.T.: 9.140 min
Delta R.T.: -0.002 min
Response: 10993280104
Conc: 537.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



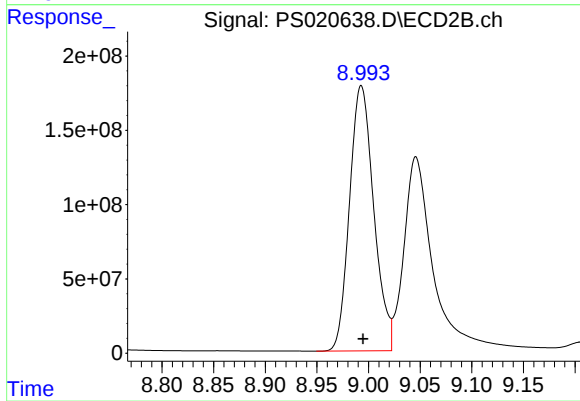
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3211153157
Conc: 542.53 ng/ml



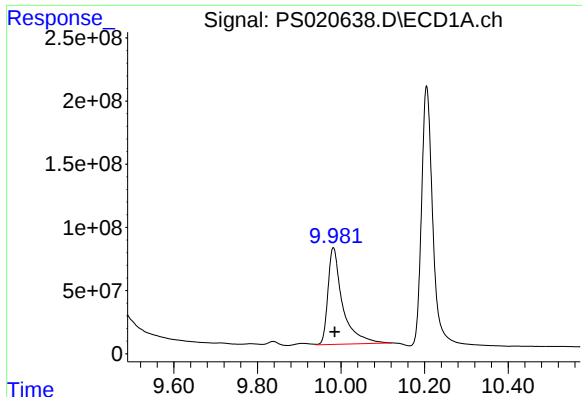
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: -0.003 min
Response: 11566223333
Conc: 522.29 ng/ml



#12 2,4,5-T

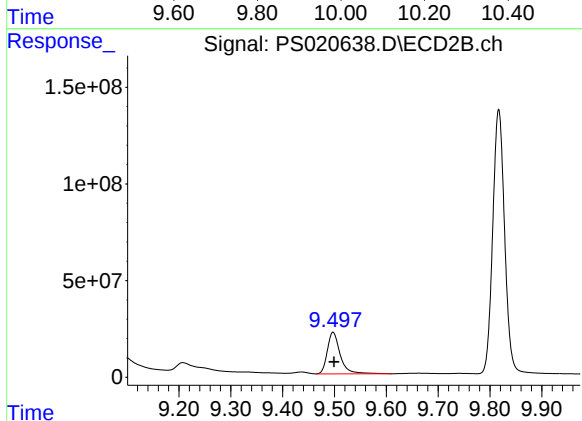
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 2913289792
Conc: 534.60 ng/ml



#13 2,4-DB

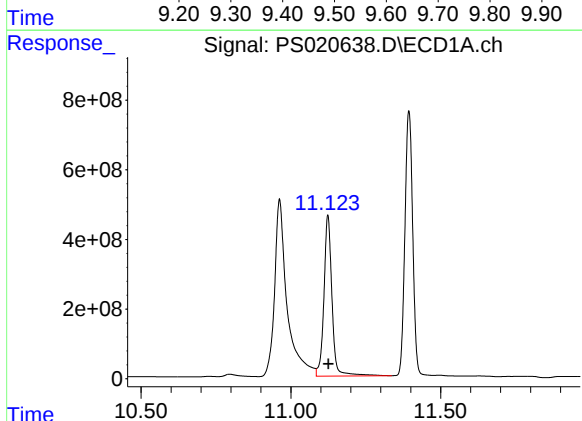
R.T.: 9.982 min
Delta R.T.: -0.003 min
Response: 1861052936
Conc: 512.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



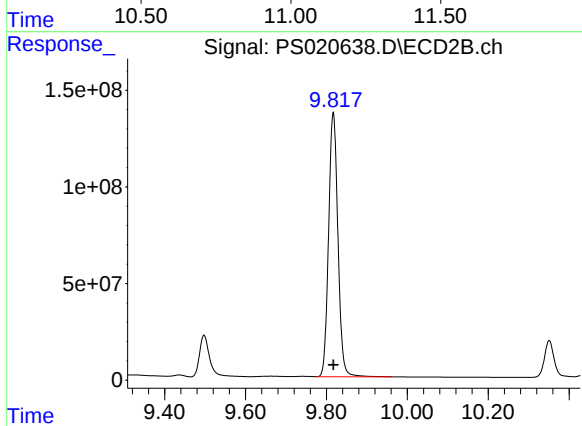
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.002 min
Response: 369380994
Conc: 516.34 ng/ml



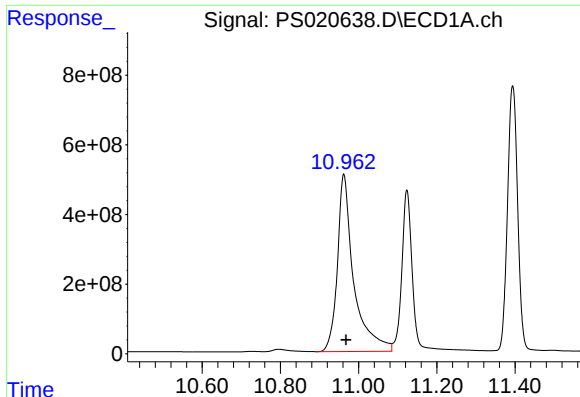
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 8649763383
Conc: 470.98 ng/ml



#14 DINOSEB

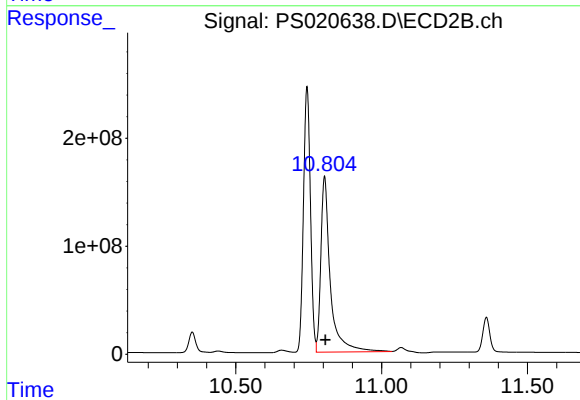
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2183243740
Conc: 509.18 ng/ml



#15 Picloram

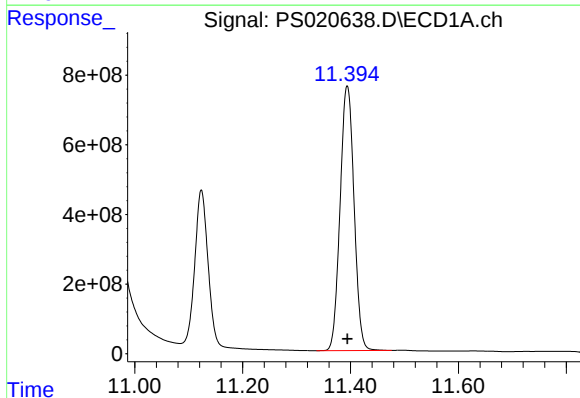
R.T.: 10.962 min
Delta R.T.: -0.006 min
Response: 14785037385
Conc: 491.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147863BS



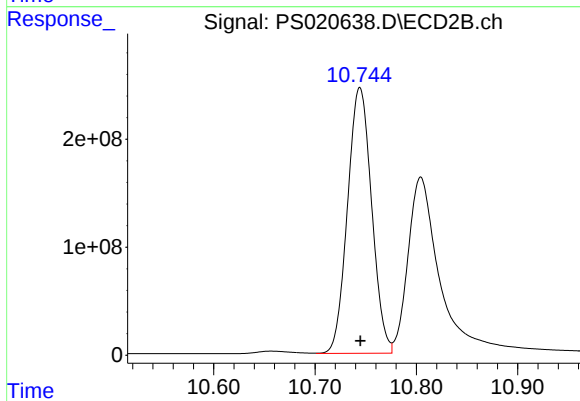
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.003 min
Response: 3702743553
Conc: 459.80 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 13654797454
Conc: 533.01 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 4072170850
Conc: 552.12 ng/ml