

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 11:41
 Operator : AR\AJ
 Sample : PB153535BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153535BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:32:20 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	6.482	6.854	935.6E6	293.6E6	528.827	517.201
Target Compounds							
1) T	Dalapon	2.548	2.576	867.4E6	428.3E6	474.365	467.194
2) T	3,5-DICHL...	5.835	6.020	1329.2E6	431.6E6	494.762	487.635
3) T	4-Nitroph...	6.314	6.459	609.6E6	157.2E6	472.997	460.894
5) T	DICAMBA	6.630	7.021	3914.4E6	1254.7E6	502.247	489.599
6) T	MCP	6.788	7.115	269.8E6	85354672	48.948	47.746
7) T	MCPA	6.916	7.324	380.7E6	129.0E6	48.620	47.980
8) T	DICHLORPROP	7.240	7.642	1023.0E6	300.5E6	495.769	485.727
9) T	2,4-D	7.443	7.930	1201.8E6	332.9E6	491.888	479.955
10) T	Pentachlo...	7.676	8.360	14679.3E6	4574.2E6	520.925	505.614
11) T	2,4,5-TP ...	8.213	8.720	5924.7E6	1654.7E6	512.381	495.802
12) T	2,4,5-T	8.474	9.093	5743.8E6	1478.8E6	505.603	482.379
13) T	2,4-DB	8.989	9.600	1083.3E6	181.3E6	460.170	488.861
14) T	DINOSEB	10.064	9.929	4179.9E6	1171.7E6	504.681	493.750
15) T	Picloram	9.885	10.893	7616.6E6	1880.3E6	438.883	412.004
16) T	DCPA	10.334	10.857	7268.1E6	2039.2E6	521.366	508.296

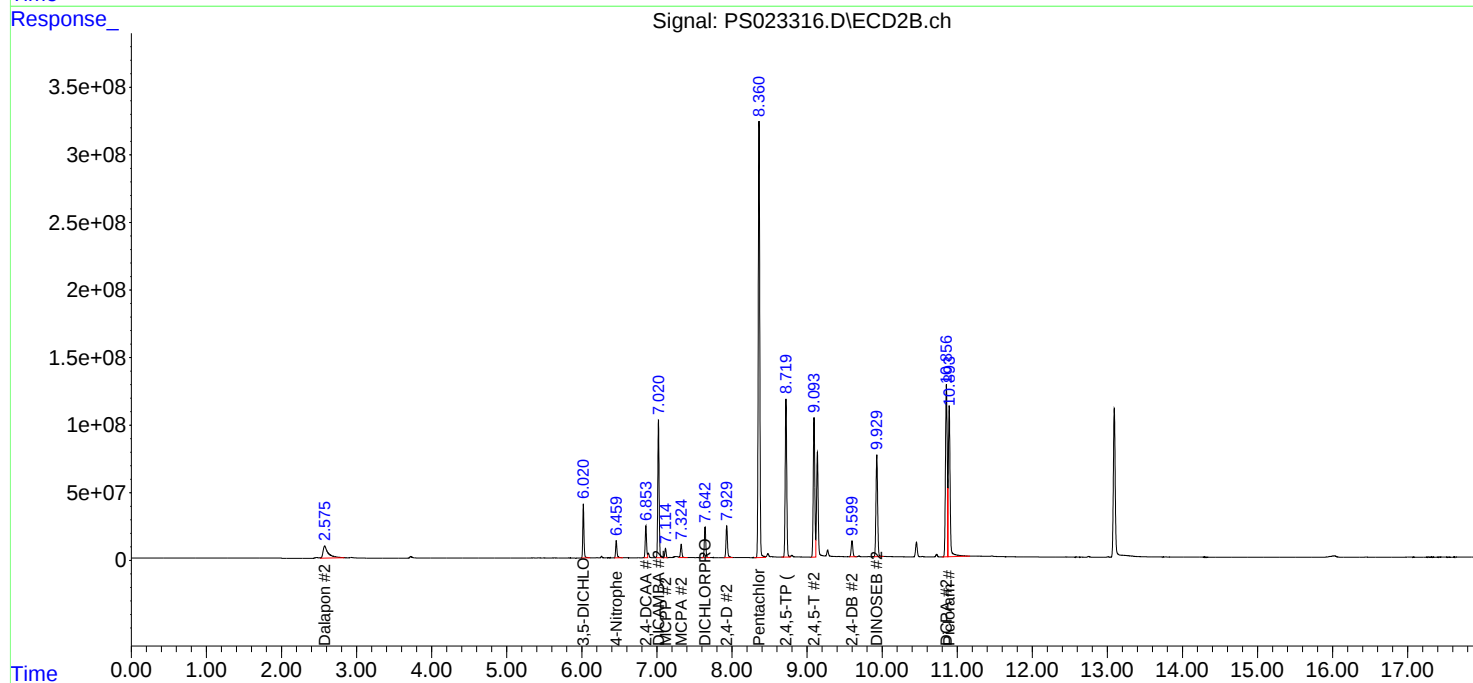
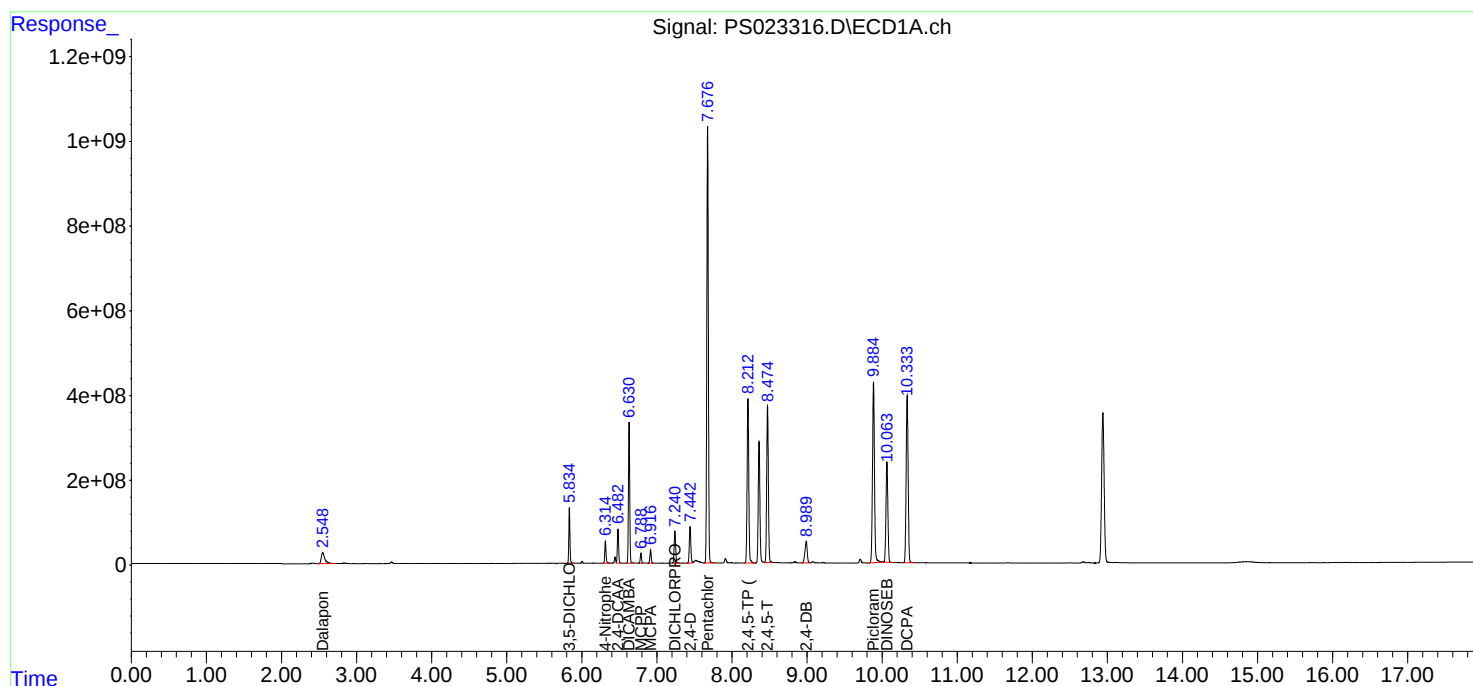
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

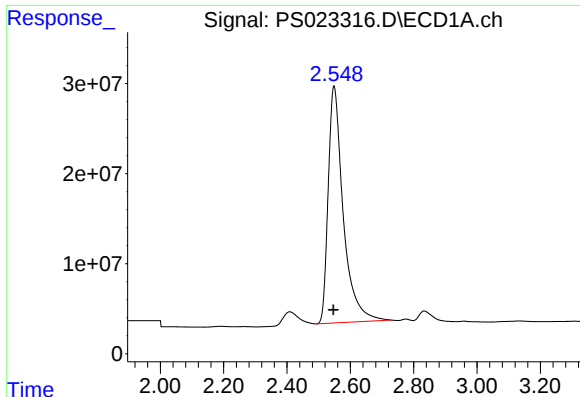
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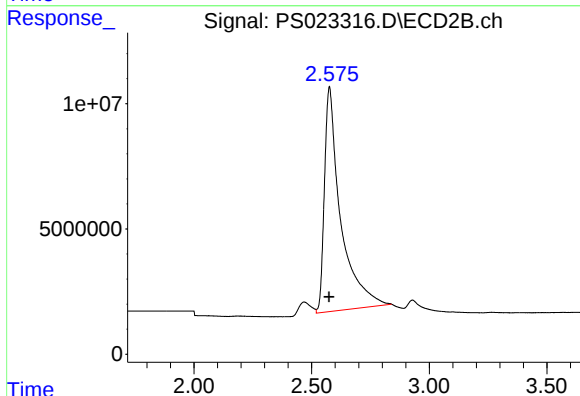




#1 Dalapon

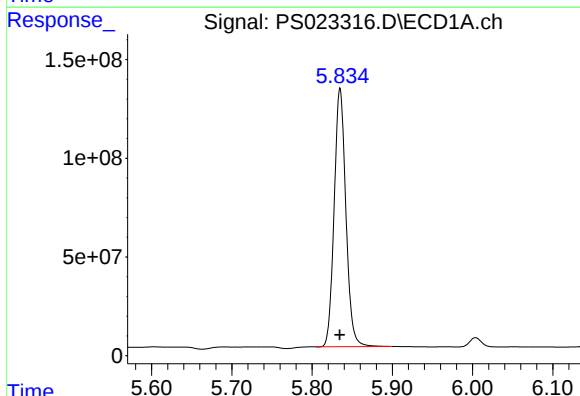
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 867390727
Conc: 474.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BS



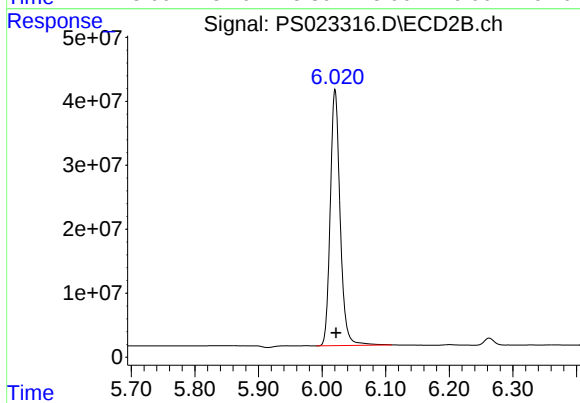
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.002 min
Response: 428254040
Conc: 467.19 ng/ml



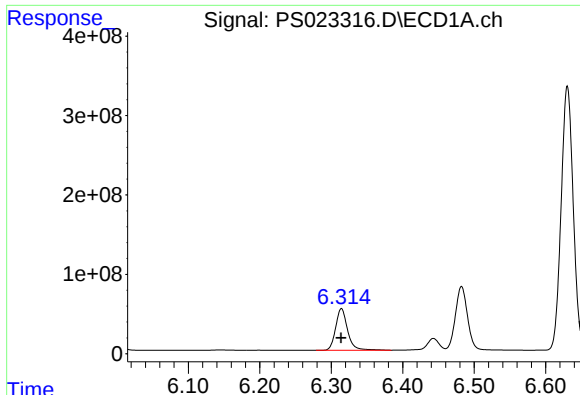
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1329222589
Conc: 494.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

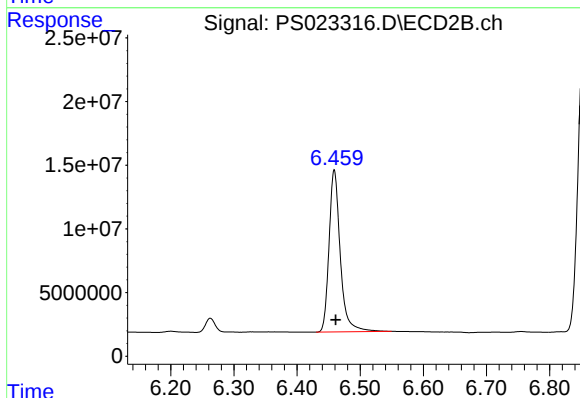
R.T.: 6.020 min
Delta R.T.: -0.001 min
Response: 431647354
Conc: 487.64 ng/ml



#3 4-Nitrophenol

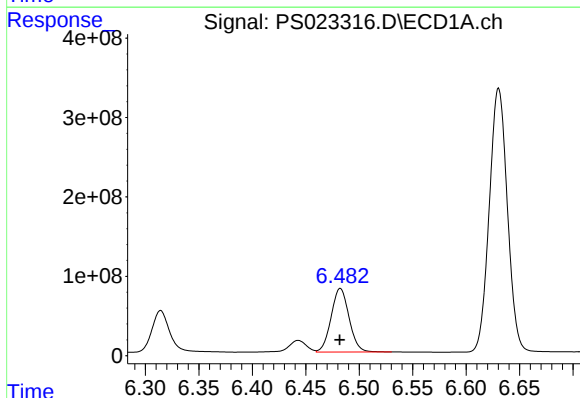
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 609612429
Conc: 473.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BS



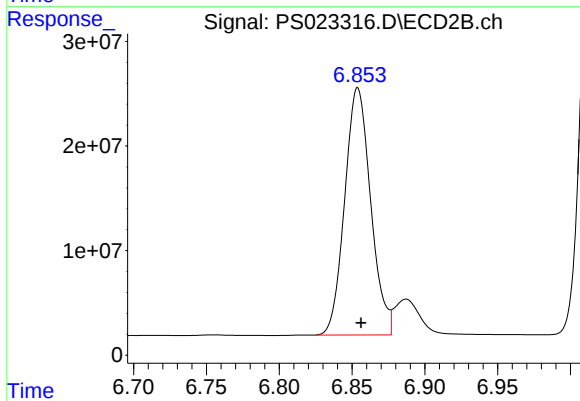
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 157238272
Conc: 460.89 ng/ml



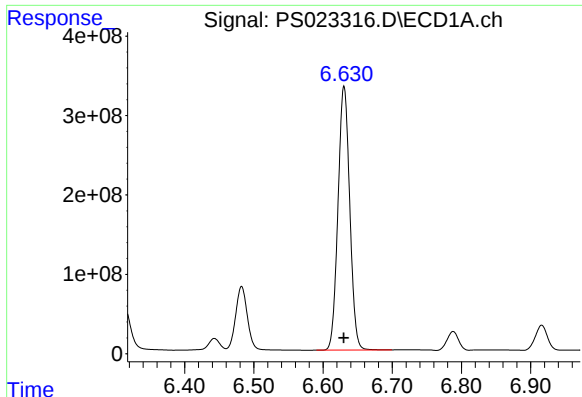
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 935629857
Conc: 528.83 ng/ml



#4 2,4-DCAA

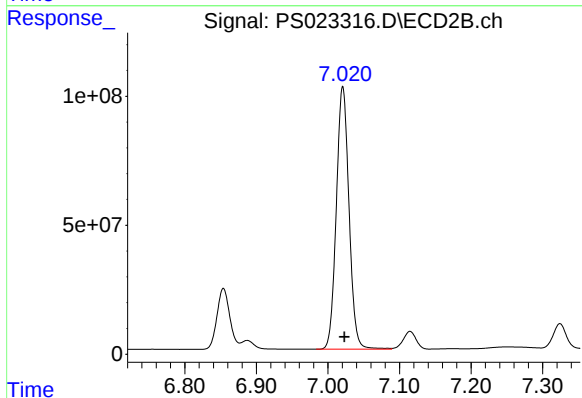
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 293612715
Conc: 517.20 ng/ml



#5 DICAMBA

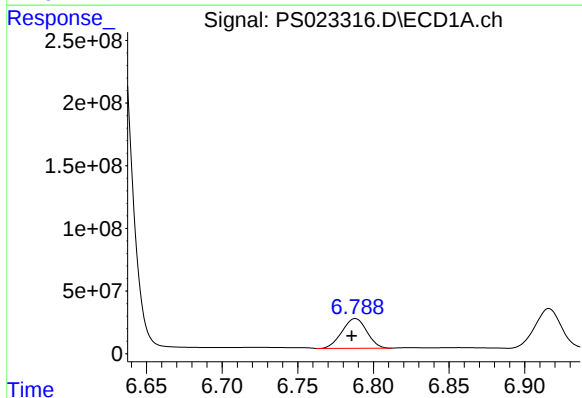
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 3914383678
Conc: 502.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BS



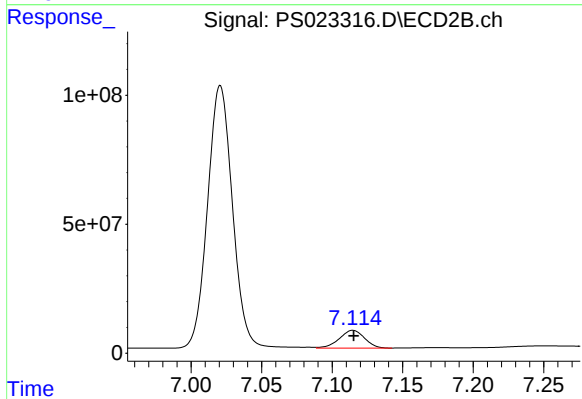
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 1254696858
Conc: 489.60 ng/ml



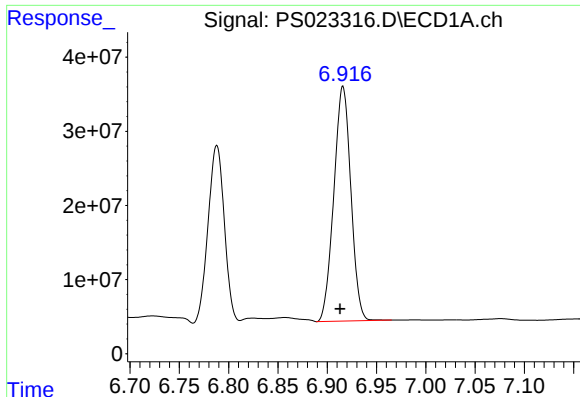
#6 MCP

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 269778543
Conc: 48.95 ug/ml



#6 MCP

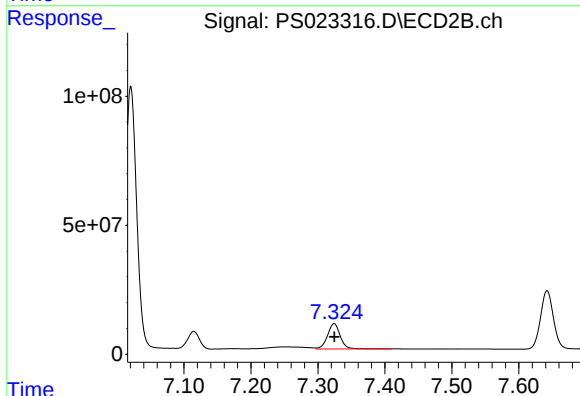
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 85354672
Conc: 47.75 ug/ml



#7 MCPA

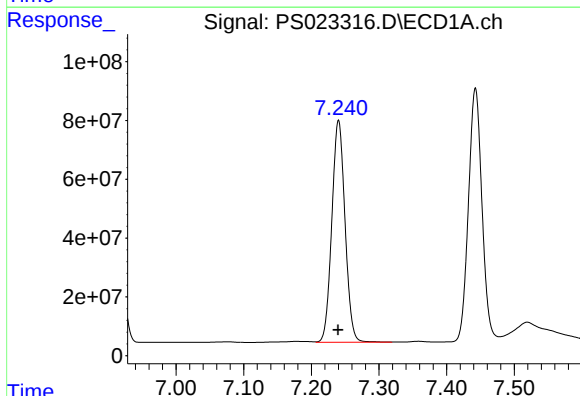
R.T.: 6.916 min
Delta R.T.: 0.003 min
Response: 380673638
Conc: 48.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BS



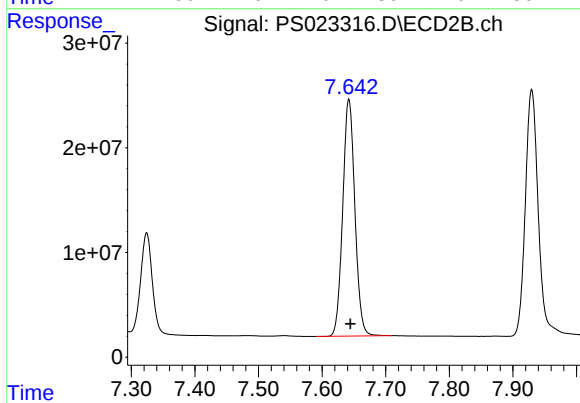
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 128951906
Conc: 47.98 ug/ml



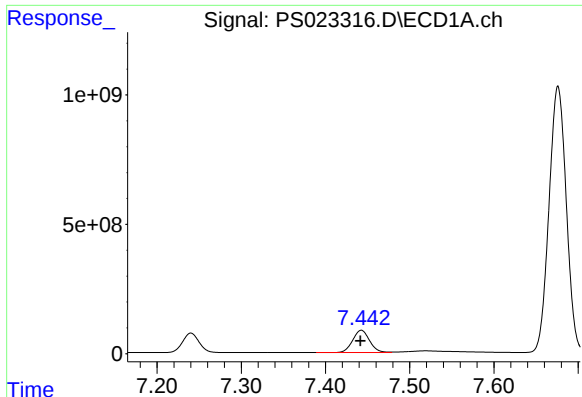
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1023032075
Conc: 495.77 ng/ml



#8 DICHLORPROP

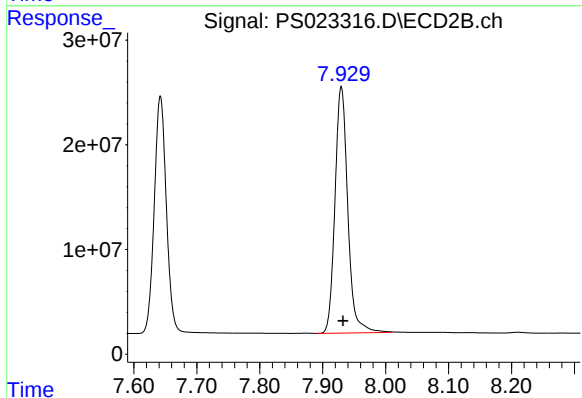
R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 300463941
Conc: 485.73 ng/ml



#9 2,4-D

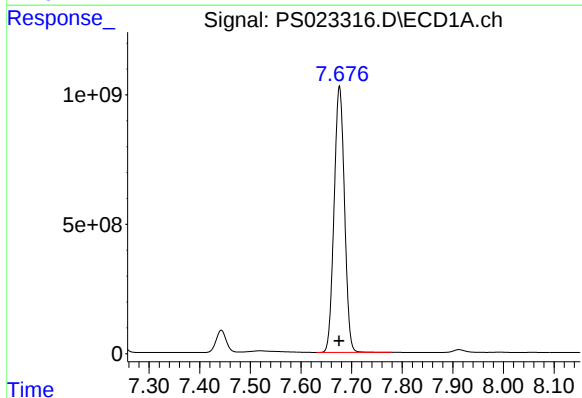
R.T.: 7.443 min
Delta R.T.: 0.001 min
Response: 1201827910
Conc: 491.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BS



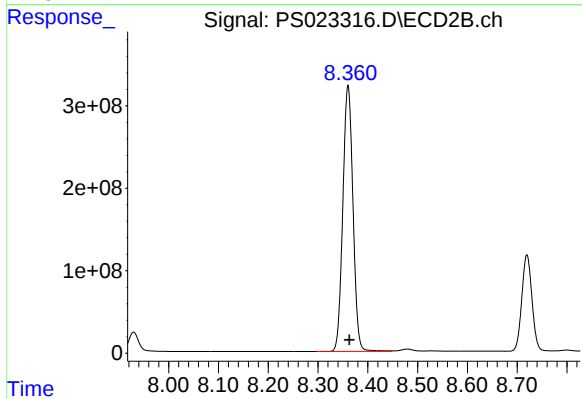
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 332857346
Conc: 479.95 ng/ml



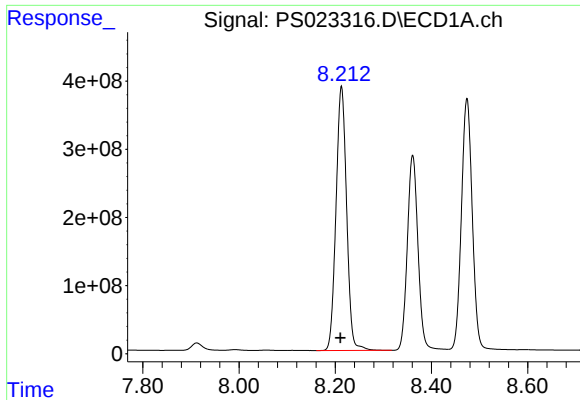
#10 Pentachlorophenol

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 14679341809
Conc: 520.93 ng/ml



#10 Pentachlorophenol

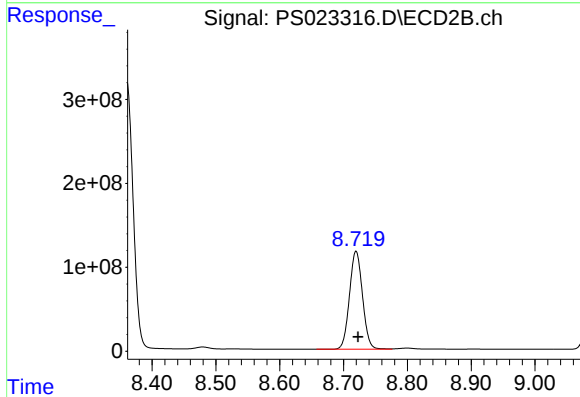
R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 4574214405
Conc: 505.61 ng/ml



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

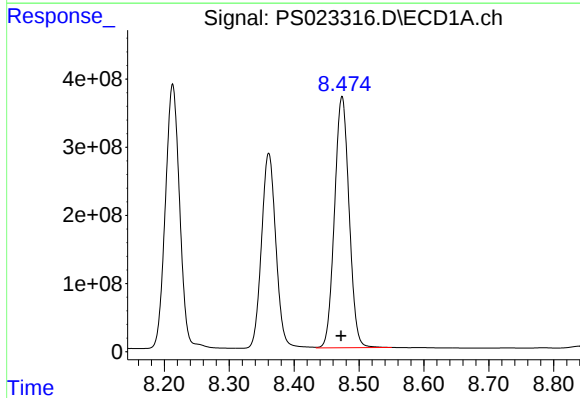
R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 5924745454
Conc: 512.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BS



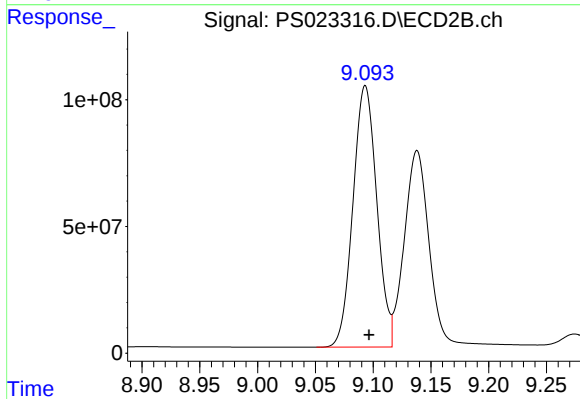
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.003 min
Response: 1654651585
Conc: 495.80 ng/ml



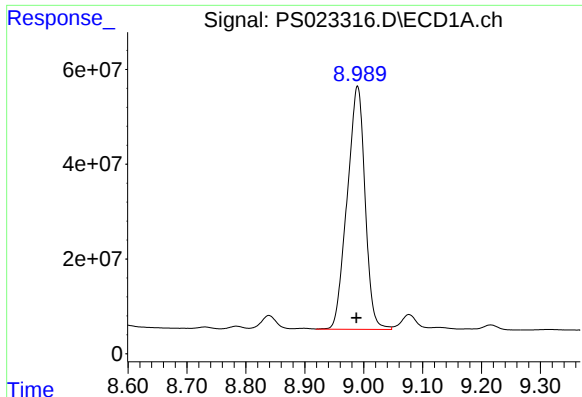
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: 0.002 min
Response: 5743755322
Conc: 505.60 ng/ml



#12 2,4,5-T

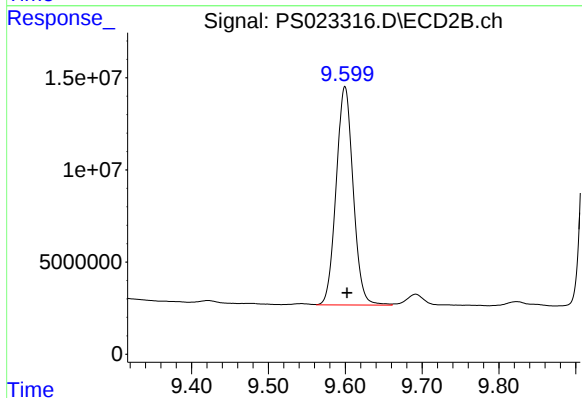
R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 1478760760
Conc: 482.38 ng/ml



#13 2,4-DB

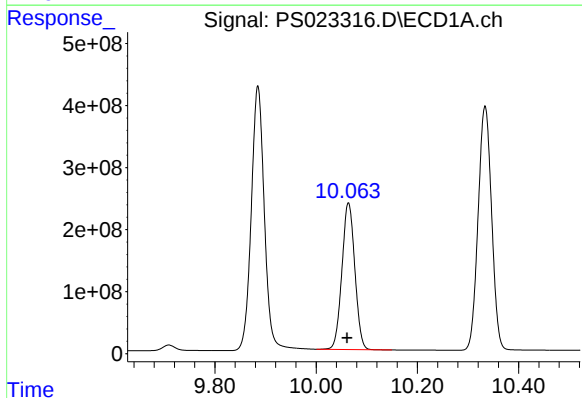
R.T.: 8.989 min
Delta R.T.: 0.002 min
Response: 1083287174
Conc: 460.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153535BS



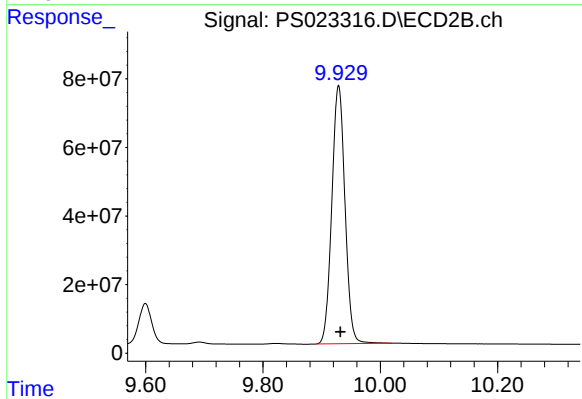
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.003 min
Response: 181270481
Conc: 488.86 ng/ml



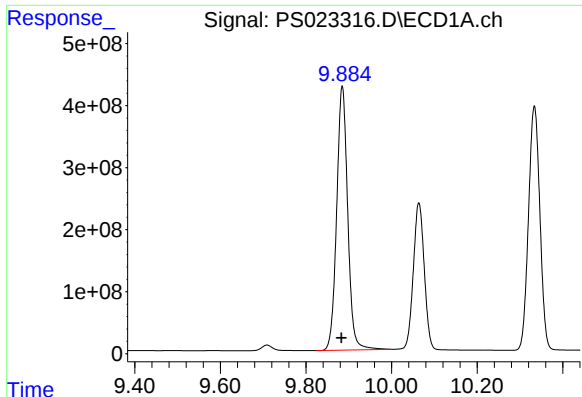
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.002 min
Response: 4179869948
Conc: 504.68 ng/ml



#14 DINOSEB

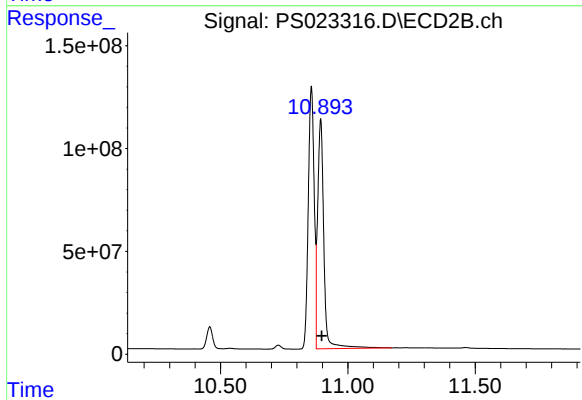
R.T.: 9.929 min
Delta R.T.: -0.003 min
Response: 1171693335
Conc: 493.75 ng/ml



#15 Picloram

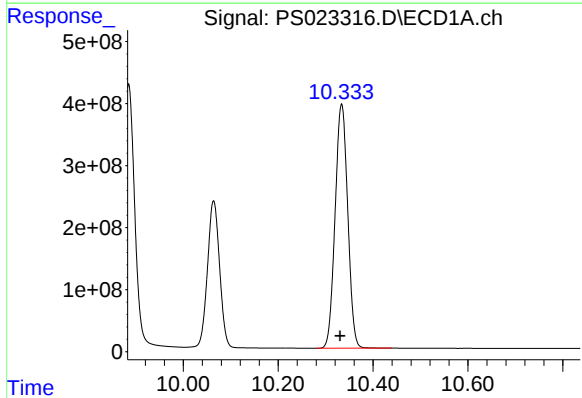
R.T.: 9.885 min
Delta R.T.: 0.003 min
Response: 7616628021
Conc: 438.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
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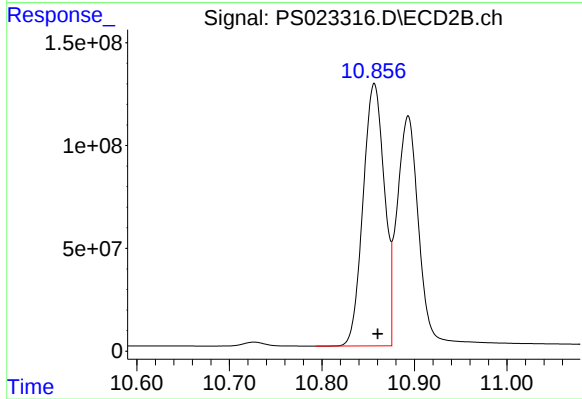
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.004 min
Response: 1880311889
Conc: 412.00 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: 0.003 min
Response: 7268117804
Conc: 521.37 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.004 min
Response: 2039208458
Conc: 508.30 ng/ml