

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 18:47
 Operator : AR\AJ
 Sample : PB152064BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB152064BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:06:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.484	6.872	1130.1E6	455.9E6	453.913	447.393
Target Compounds							
1) T	Dalapon	2.547	2.574	1196.1E6	636.1E6	404.981	401.824
2) T	3,5-DICHL...	5.837	6.033	1432.7E6	653.3E6	423.996	418.936
3) T	4-Nitroph...	6.316	6.475	746.1E6	257.5E6	402.092	405.079
5) T	DICAMBA	6.634	7.040	4753.3E6	1953.2E6	432.835	424.222
6) T	MCPD	6.793	7.135	345.0E6	143.4E6	41.003	41.164
7) T	MCPA	6.922	7.346	487.8E6	200.2E6	41.094	41.410
8) T	DICHLORPROP	7.245	7.663	1292.4E6	467.3E6	424.916	419.675
9) T	2,4-D	7.446	7.952	1567.2E6	538.3E6	423.220	420.320
10) T	Pentachlo...	7.682	8.385	19000.7E6	7151.7E6	475.050	445.842
11) T	2,4,5-TP ...	8.217	8.747	8044.4E6	2701.3E6	438.897	433.209
12) T	2,4,5-T	8.477	9.122	8184.2E6	2547.3E6	437.626	430.566
13) T	2,4-DB	8.991	9.630	1769.5E6	315.0E6	414.093	420.391
14) T	DINOSEB	10.066	9.961	6069.8E6	1875.3E6	428.183	424.734
15) T	Picloram	9.884	10.931	11936.5E6	3172.2E6	400.743	390.005
16) T	DCPA	10.333	10.893	10056.0E6	3091.1E6	449.823	445.137

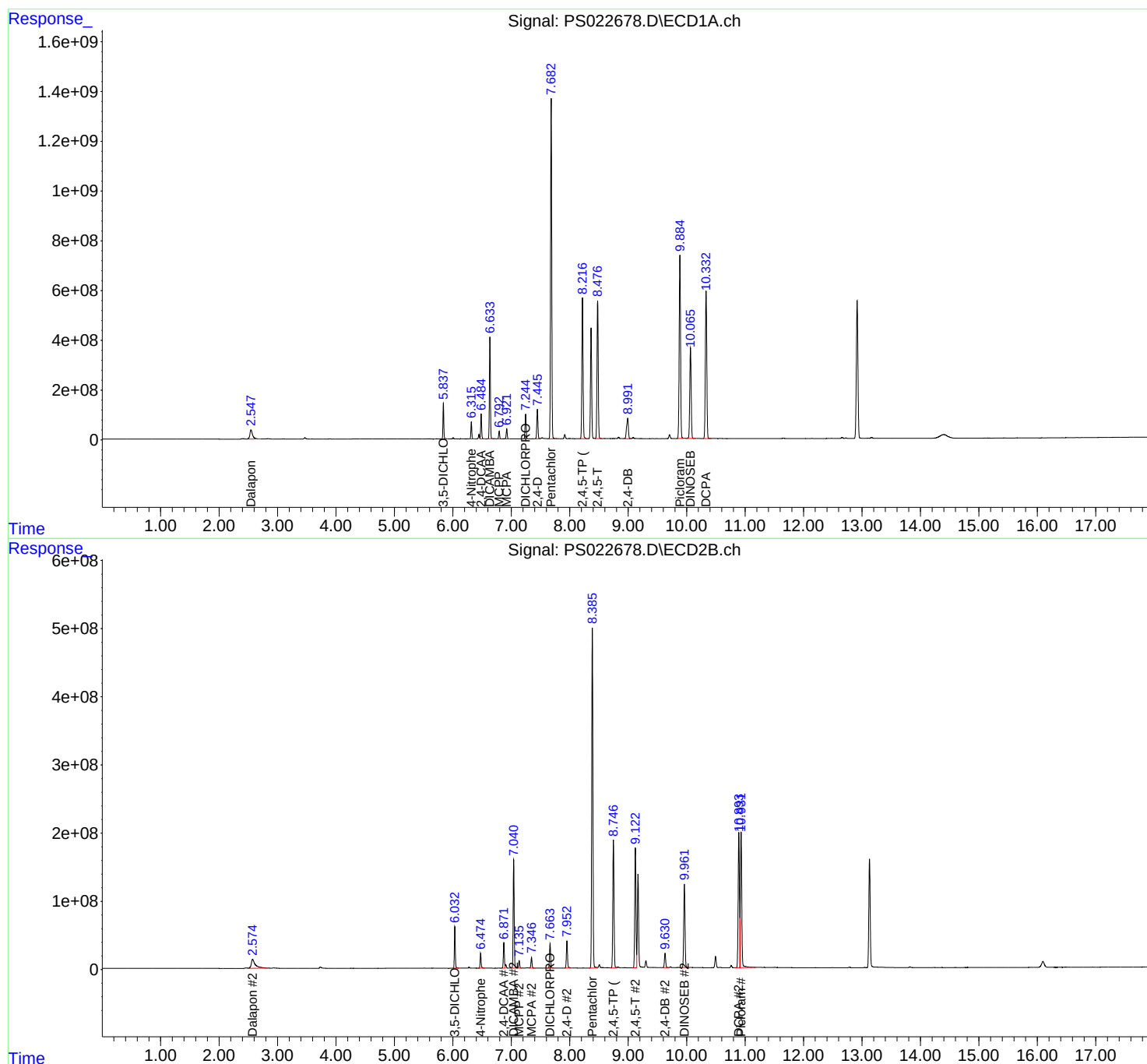
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

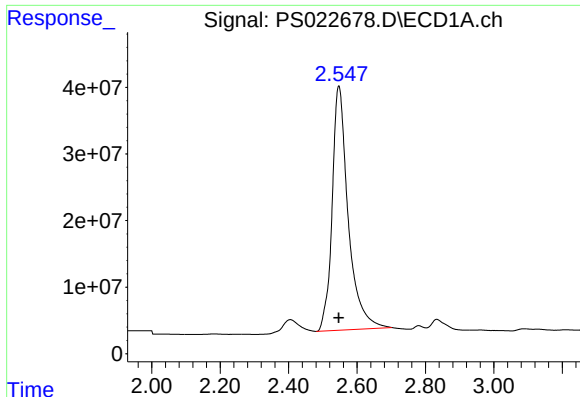
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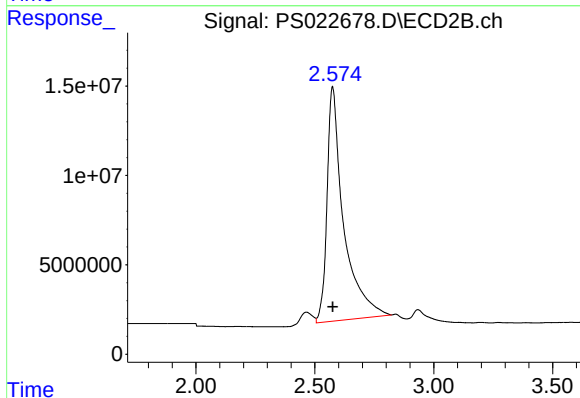




#1 Dalapon

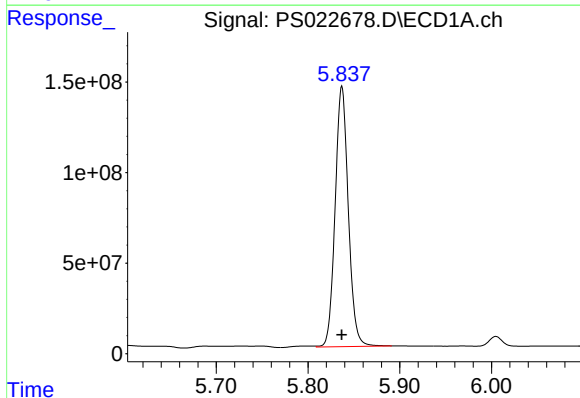
R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 1196052994
Conc: 404.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



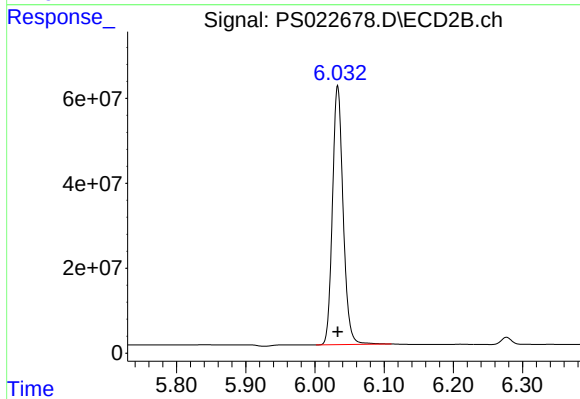
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 636102917
Conc: 401.82 ng/ml



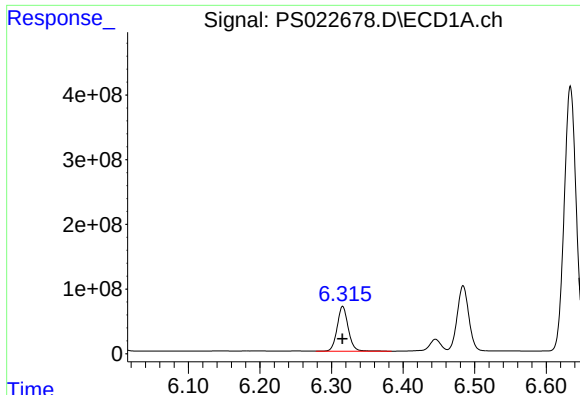
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 1432706714
Conc: 424.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

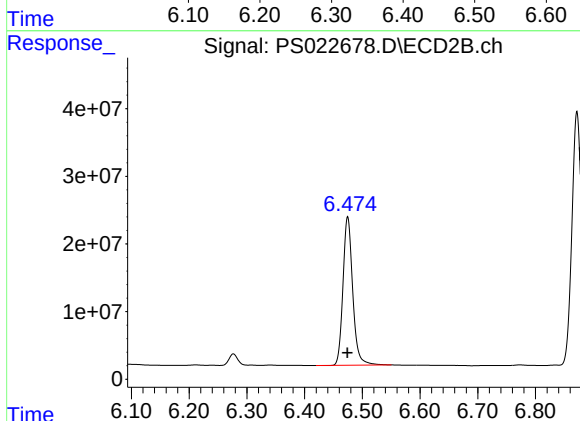
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 653279863
Conc: 418.94 ng/ml



#3 4-Nitrophenol

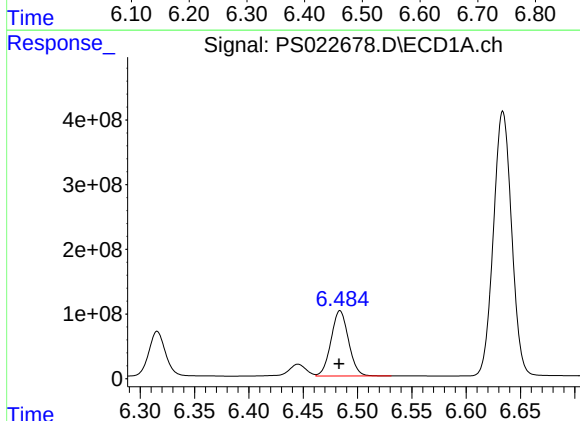
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 746110093
Conc: 402.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



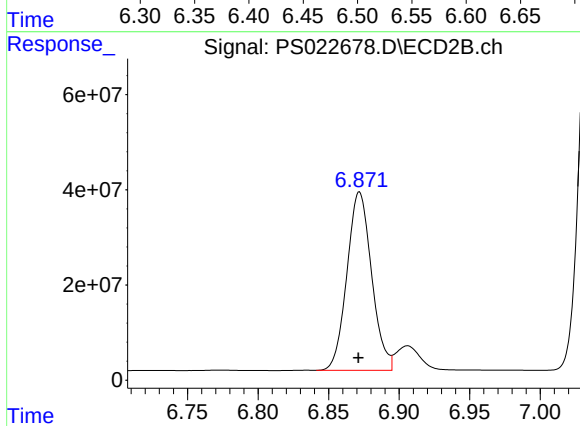
#3 4-Nitrophenol

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 257514060
Conc: 405.08 ng/ml



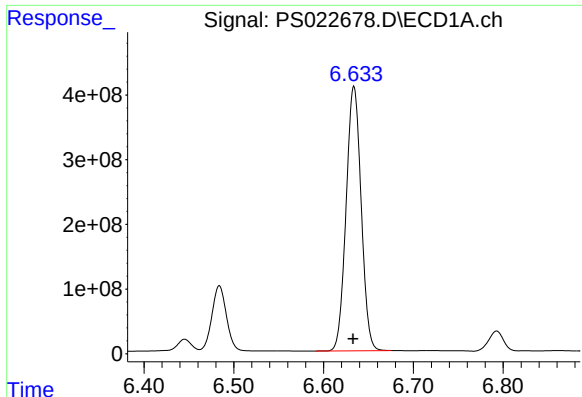
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1130108824
Conc: 453.91 ng/ml



#4 2,4-DCAA

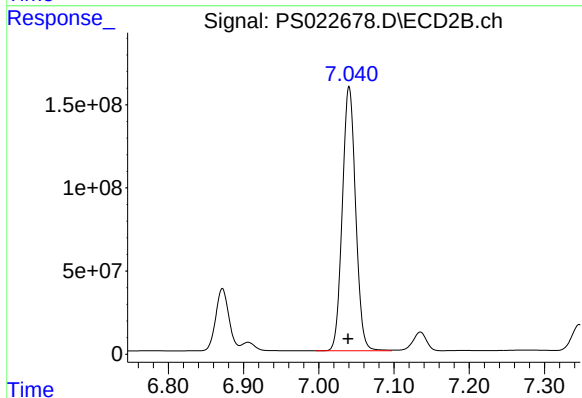
R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 455868591
Conc: 447.39 ng/ml



#5 DICAMBA

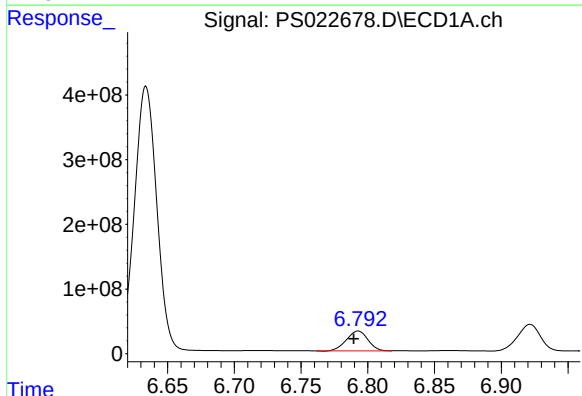
R.T.: 6.634 min
Delta R.T.: 0.001 min
Response: 4753324324
Conc: 432.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



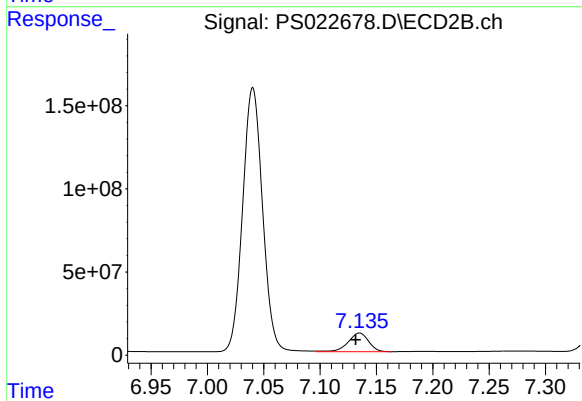
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: 0.001 min
Response: 1953191454
Conc: 424.22 ng/ml



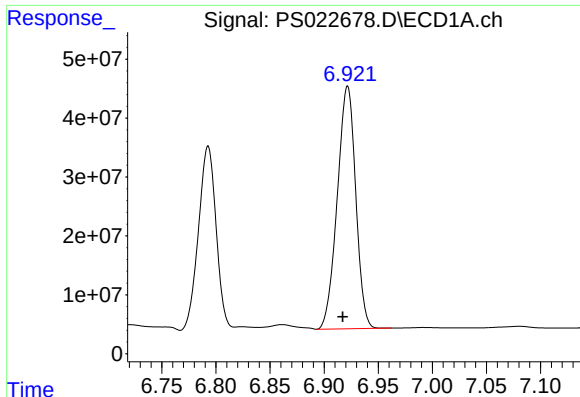
#6 MCP

R.T.: 6.793 min
Delta R.T.: 0.003 min
Response: 345031654
Conc: 41.00 ug/ml



#6 MCP

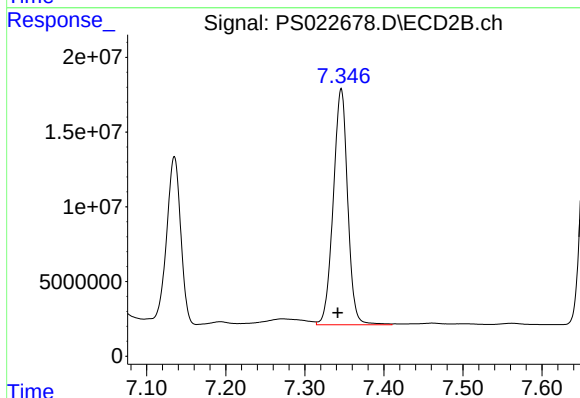
R.T.: 7.135 min
Delta R.T.: 0.003 min
Response: 143353720
Conc: 41.16 ug/ml



#7 MCPA

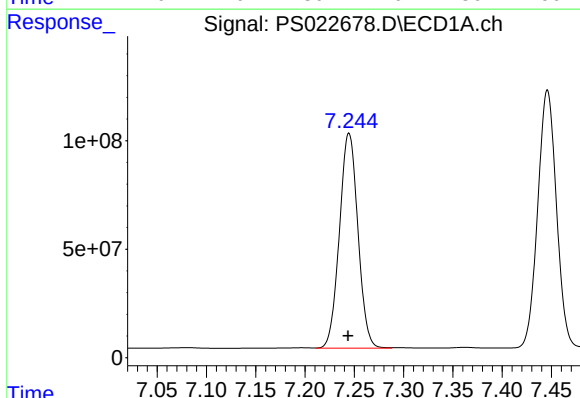
R.T.: 6.922 min
Delta R.T.: 0.004 min
Response: 487824661
Conc: 41.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



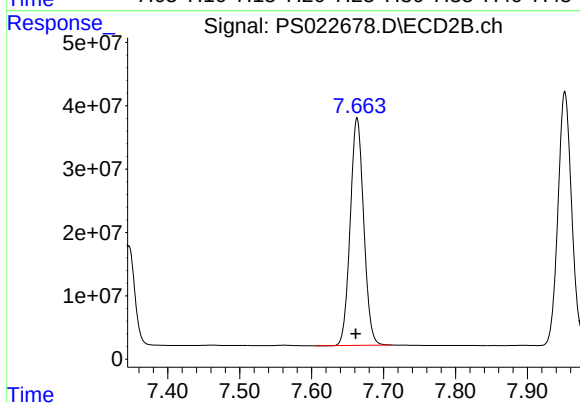
#7 MCPA

R.T.: 7.346 min
Delta R.T.: 0.004 min
Response: 200224992
Conc: 41.41 ug/ml



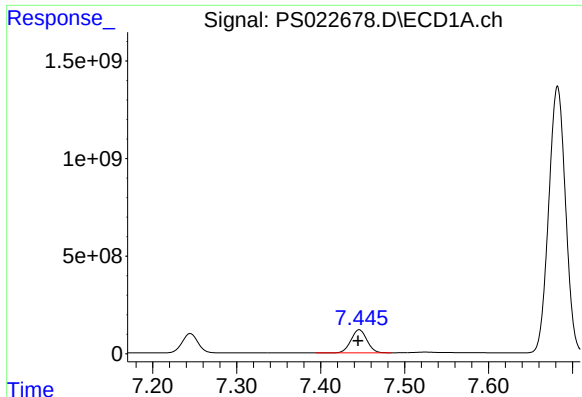
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.001 min
Response: 1292447836
Conc: 424.92 ng/ml



#8 DICHLORPROP

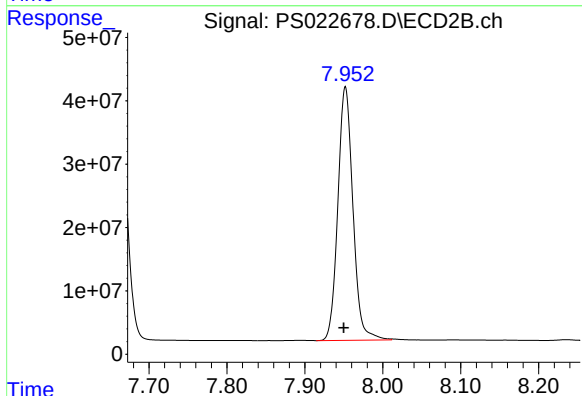
R.T.: 7.663 min
Delta R.T.: 0.002 min
Response: 467346598
Conc: 419.67 ng/ml



#9 2,4-D

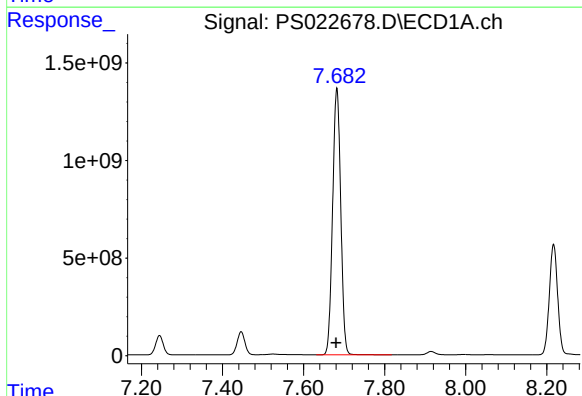
R.T.: 7.446 min
Delta R.T.: 0.001 min
Response: 1567176354
Conc: 423.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



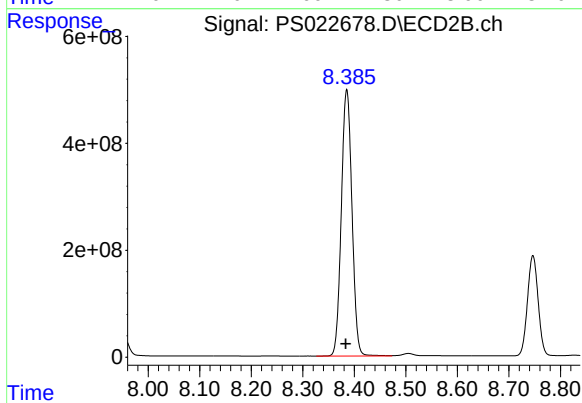
#9 2,4-D

R.T.: 7.952 min
Delta R.T.: 0.002 min
Response: 538339304
Conc: 420.32 ng/ml



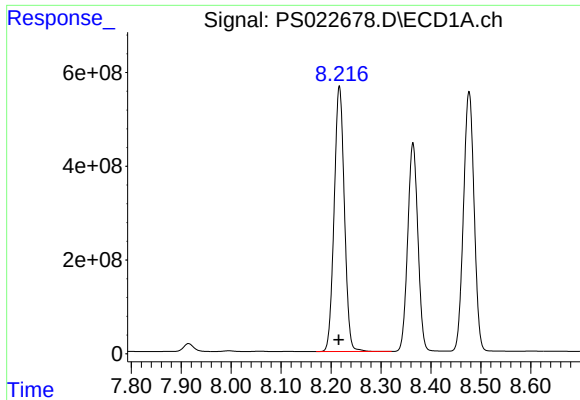
#10 Pentachlorophenol

R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 19000676826
Conc: 475.05 ng/ml



#10 Pentachlorophenol

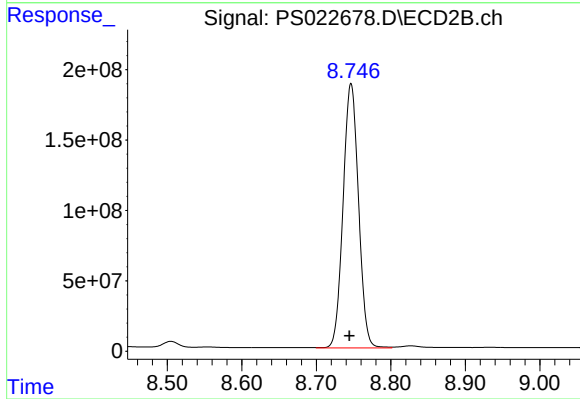
R.T.: 8.385 min
Delta R.T.: 0.002 min
Response: 7151727803
Conc: 445.84 ng/ml



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

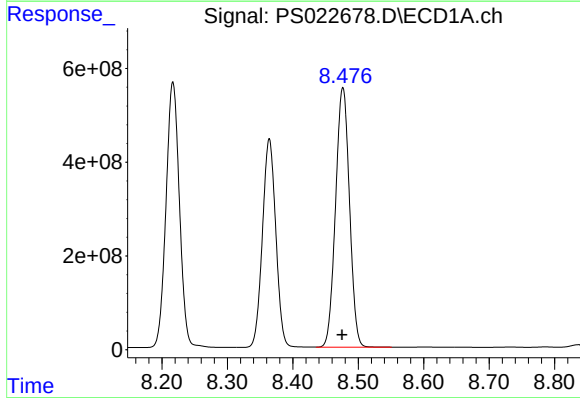
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 8044388313
Conc: 438.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



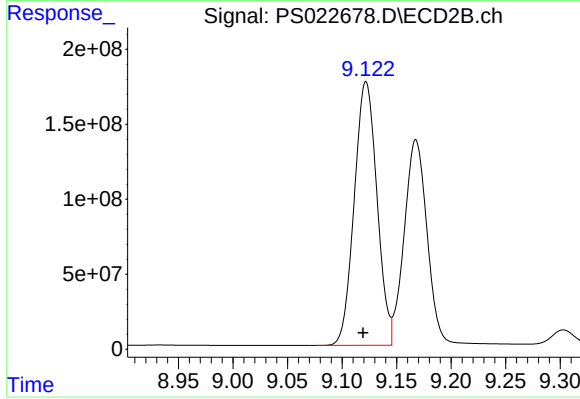
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: 0.002 min
Response: 2701344864
Conc: 433.21 ng/ml



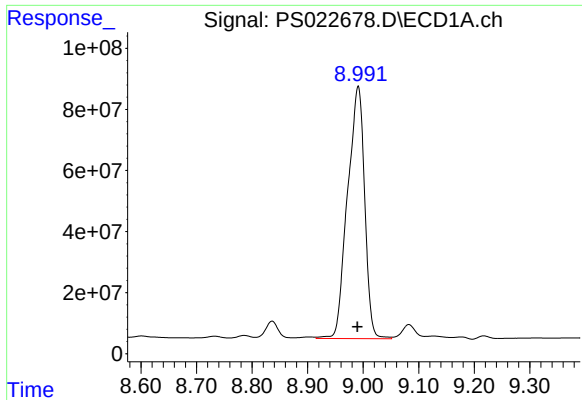
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.001 min
Response: 8184231298
Conc: 437.63 ng/ml



#12 2,4,5-T

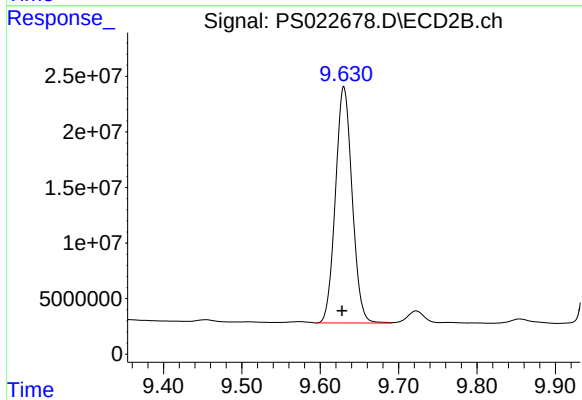
R.T.: 9.122 min
Delta R.T.: 0.003 min
Response: 2547316747
Conc: 430.57 ng/ml



#13 2,4-DB

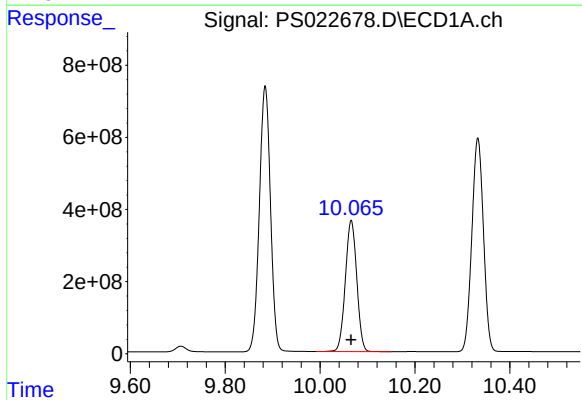
R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 1769475758
Conc: 414.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



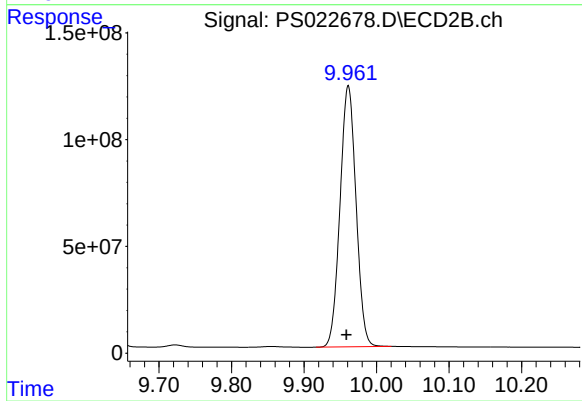
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: 0.002 min
Response: 314979462
Conc: 420.39 ng/ml



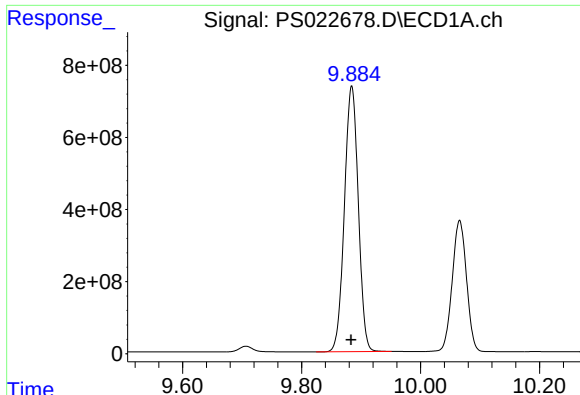
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 6069822309
Conc: 428.18 ng/ml



#14 DINOSEB

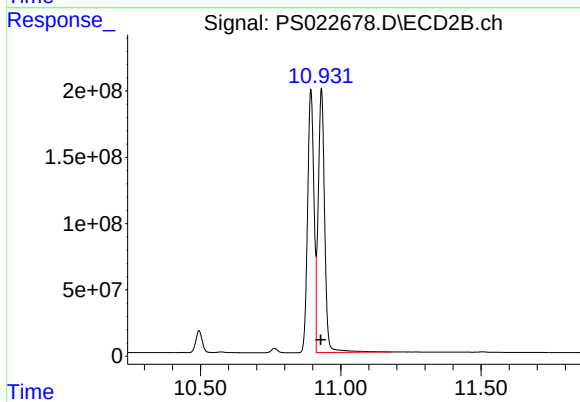
R.T.: 9.961 min
Delta R.T.: 0.003 min
Response: 1875334983
Conc: 424.73 ng/ml



#15 Picloram

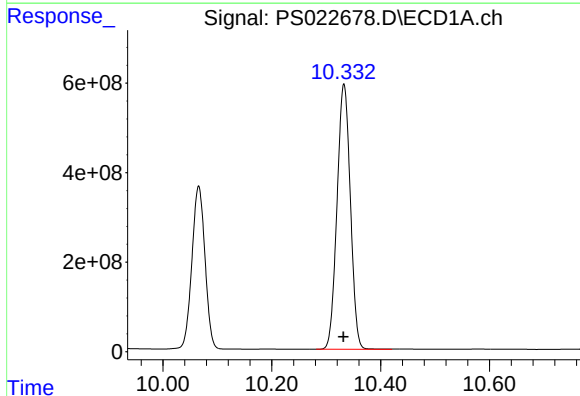
R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 11936536442
Conc: 400.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152064BS



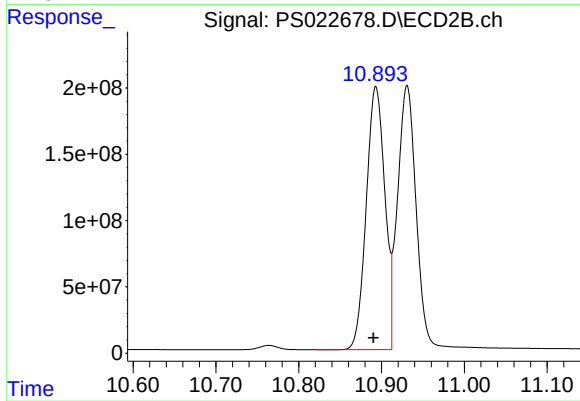
#15 Picloram

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 3172179922
Conc: 390.00 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.001 min
Response: 10055993837
Conc: 449.82 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.003 min
Response: 3091141820
Conc: 445.14 ng/ml