

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060923\
 Data File : PS023262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 16:48
 Operator : AR\AJ
 Sample : PB153318BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153318BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:16:08 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	6.481	6.855	944.8E6	299.3E6	534.004	527.185
Target Compounds							
1) T	Dalapon	2.549	2.576	865.7E6	428.8E6	473.458	467.764
2) T	3,5-DICHL...	5.834	6.021	1339.3E6	435.7E6	498.496	492.187
3) T	4-Nitroph...	6.313	6.460	620.7E6	160.1E6	481.584	469.387
5) T	DICAMBA	6.629	7.022	3932.5E6	1274.7E6	504.577	497.387
6) T	MCPD	6.787	7.116	270.2E6	86485146	49.018	48.378
7) T	MCPA	6.915	7.326	382.1E6	129.0E6	48.802	47.982
8) T	DICHLORPROP	7.239	7.644	1035.2E6	306.7E6	501.650	495.771
9) T	2,4-D	7.440	7.932	1224.6E6	338.4E6	501.193	487.876
10) T	Pentachlo...	7.675	8.362	14748.5E6	4624.2E6	523.381	511.140
11) T	2,4,5-TP ...	8.210	8.723	5941.0E6	1685.9E6	513.784	505.162
12) T	2,4,5-T	8.471	9.095	5829.8E6	1520.2E6	513.175	495.888
13) T	2,4-DB	8.986	9.601	1147.6E6	185.8E6	487.501	501.196
14) T	DINOSEB	10.059	9.931	4218.0E6	1201.4E6	509.290	506.267
15) T	Picloram	9.881	10.895	8387.8E6	2134.1E6	483.319	467.614
16) T	DCPA	10.328	10.858	7282.3E6	2073.2E6	522.380	516.764

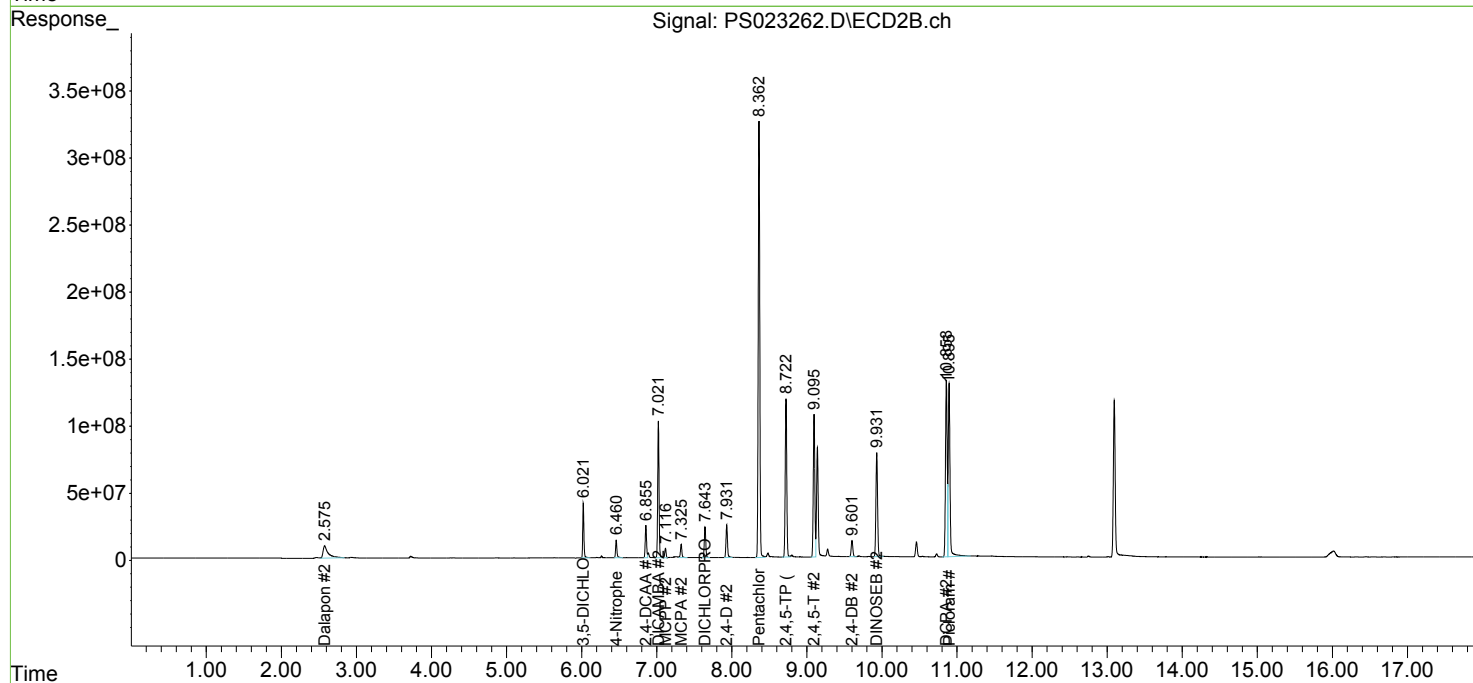
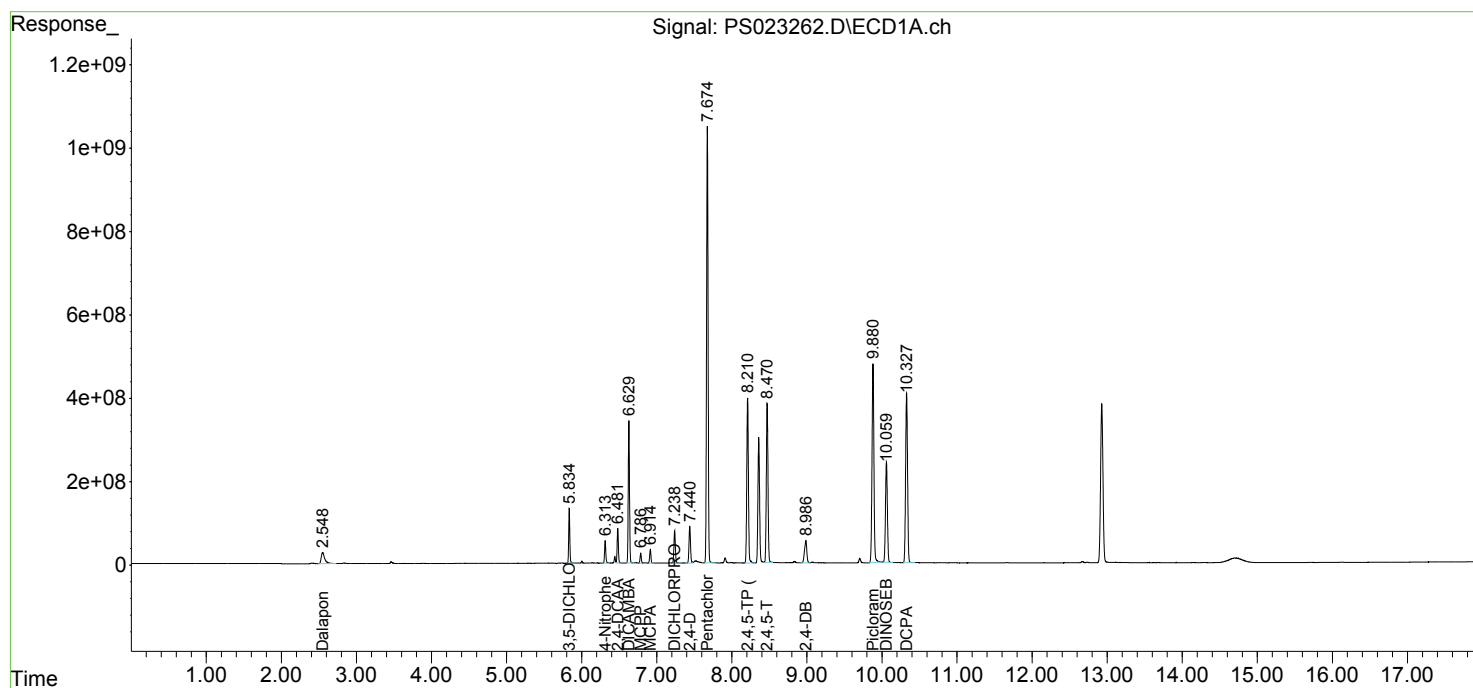
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

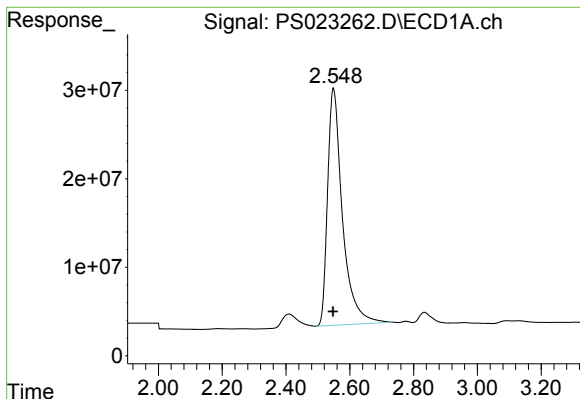
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
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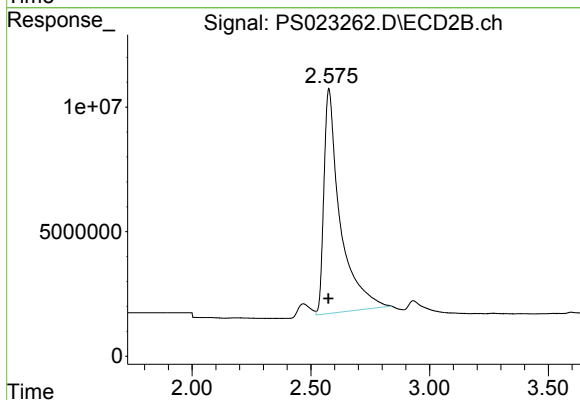




#1 Dalapon

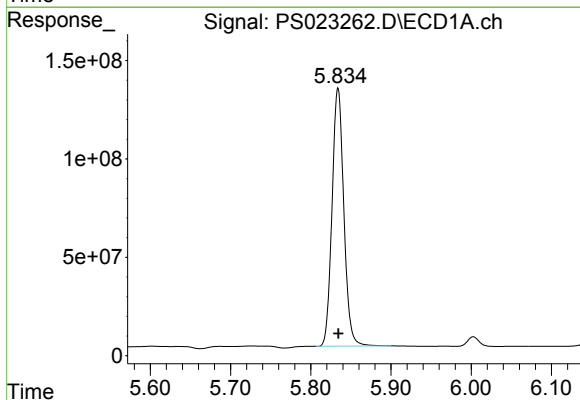
R.T.: 2.549 min
Delta R.T.: 0.002 min
Response: 865732321
Conc: 473.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



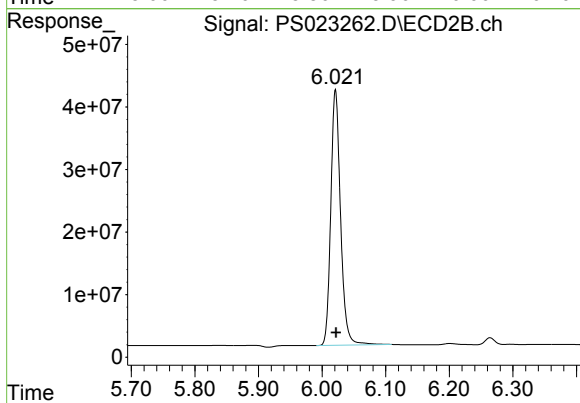
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.002 min
Response: 428775797
Conc: 467.76 ng/ml



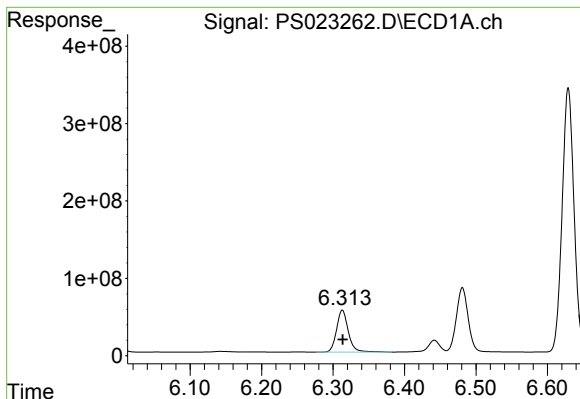
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 1339255625
Conc: 498.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

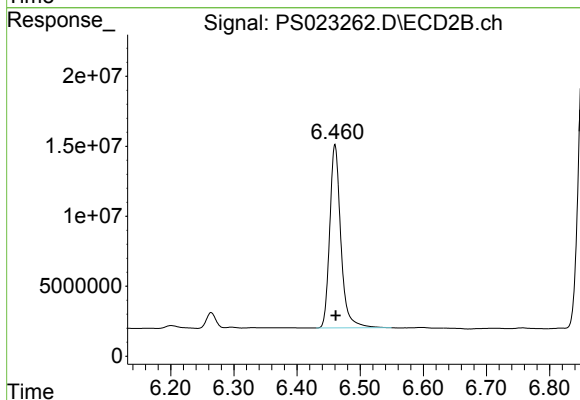
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 435676478
Conc: 492.19 ng/ml



#3 4-Nitrophenol

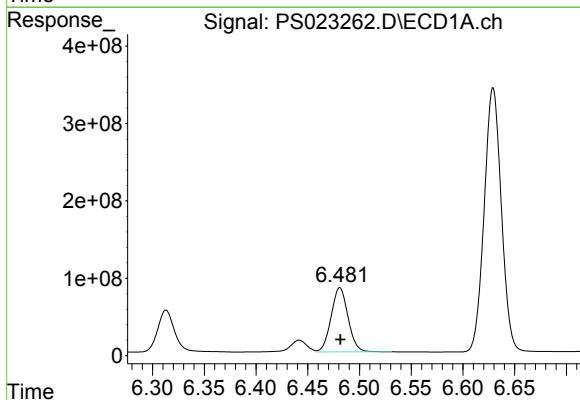
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 620679503
Conc: 481.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



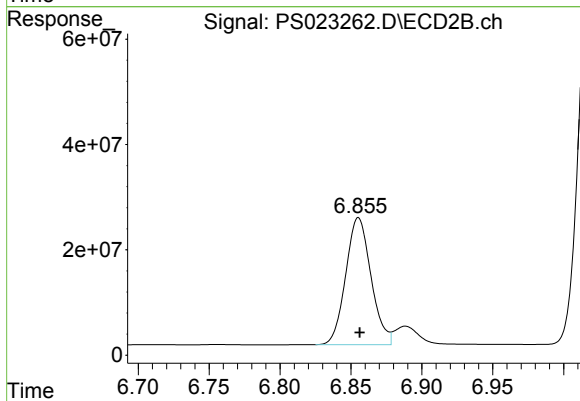
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 160135609
Conc: 469.39 ng/ml



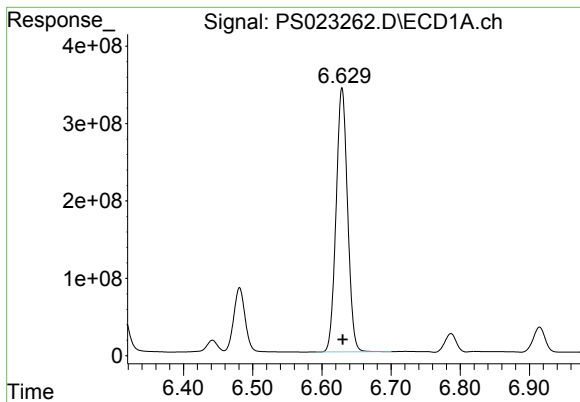
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 944788996
Conc: 534.00 ng/ml



#4 2,4-DCAA

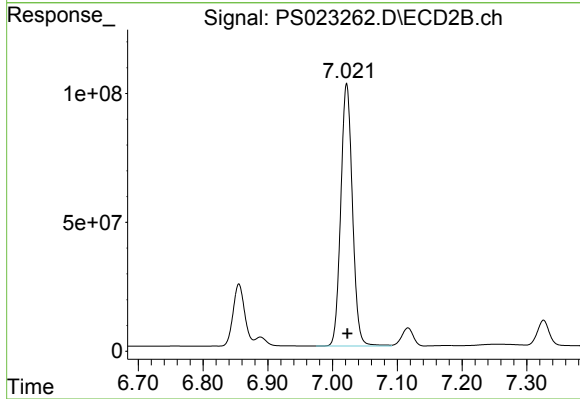
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 299280606
Conc: 527.19 ng/ml



#5 DICAMBA

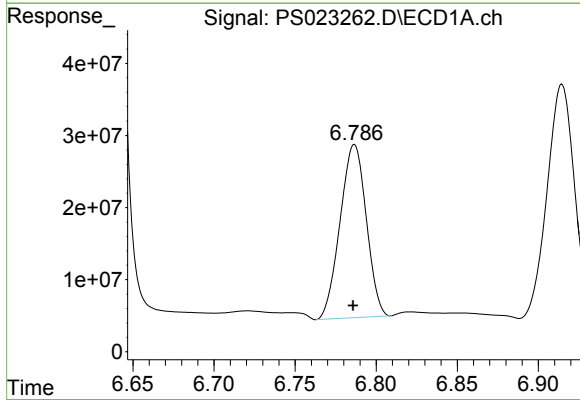
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 3932539336
Conc: 504.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



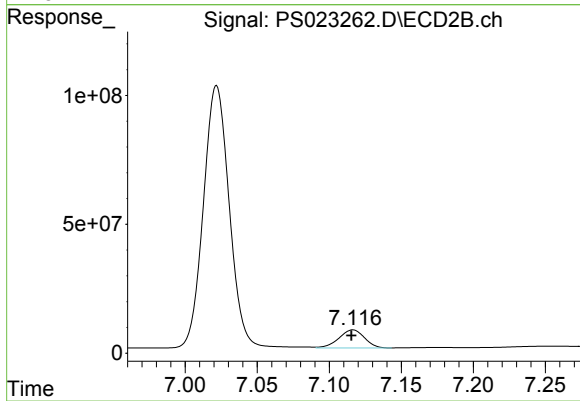
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 1274656618
Conc: 497.39 ng/ml



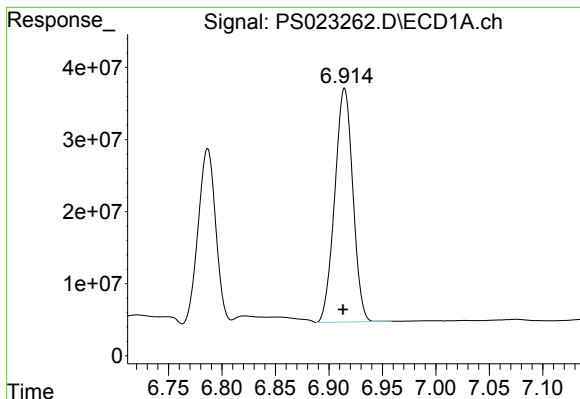
#6 MCP

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 270165198
Conc: 49.02 ug/ml



#6 MCP

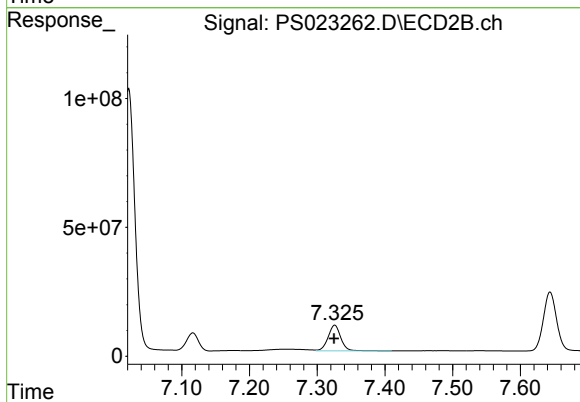
R.T.: 7.116 min
Delta R.T.: 0.001 min
Response: 86485146
Conc: 48.38 ug/ml



#7 MCPA

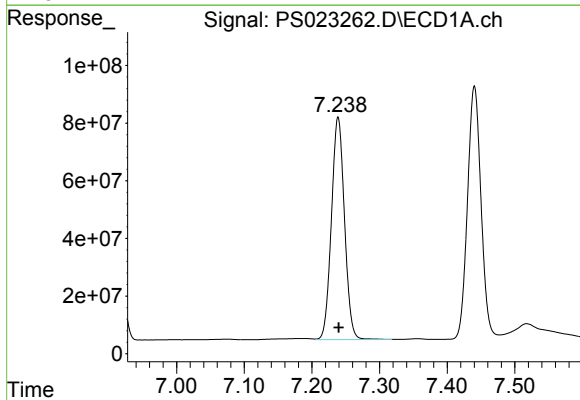
R.T.: 6.915 min
Delta R.T.: 0.001 min
Response: 382098963
Conc: 48.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



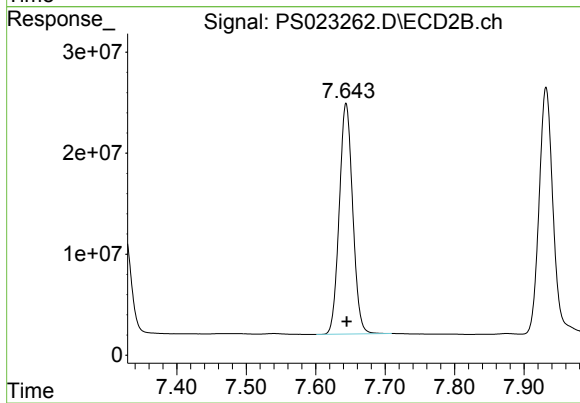
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 128957342
Conc: 47.98 ug/ml



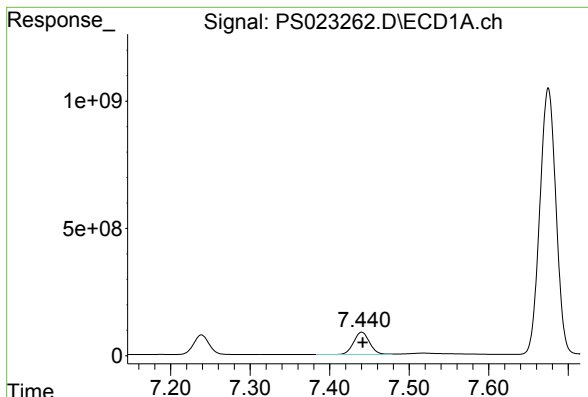
#8 DICHLORPROP

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 1035167961
Conc: 501.65 ng/ml



#8 DICHLORPROP

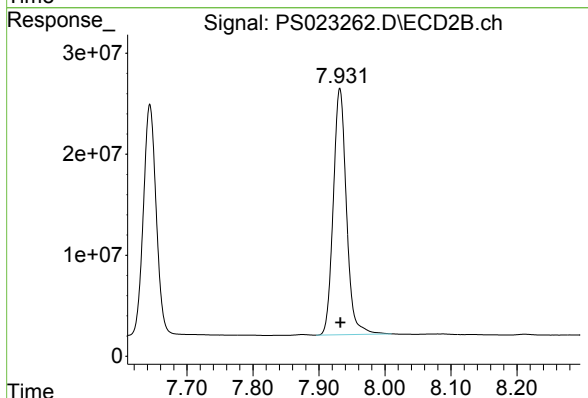
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 306677252
Conc: 495.77 ng/ml



#9 2,4-D

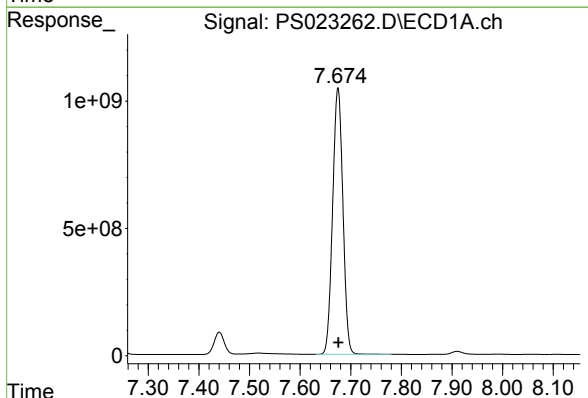
R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 1224562154
Conc: 501.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



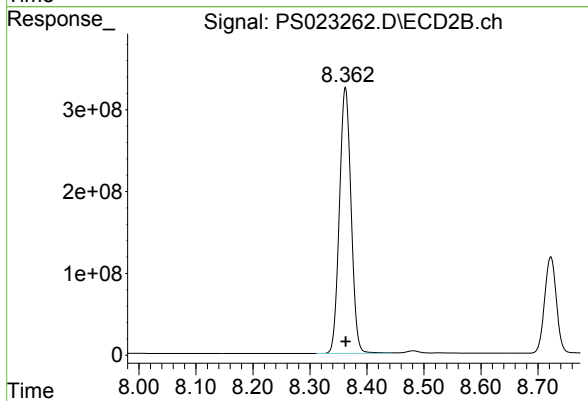
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 338351172
Conc: 487.88 ng/ml



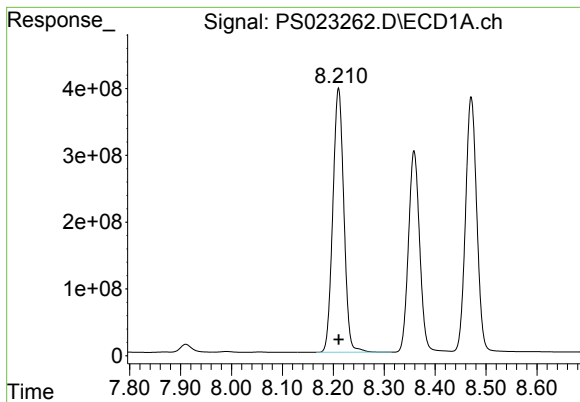
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 14748546880
Conc: 523.38 ng/ml



#10 Pentachlorophenol

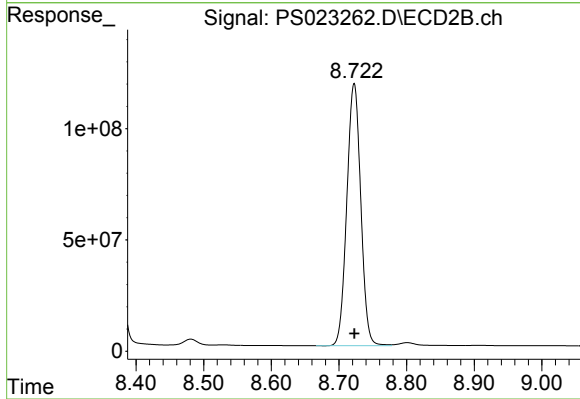
R.T.: 8.362 min
Delta R.T.: -0.001 min
Response: 4624208515
Conc: 511.14 ng/ml



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

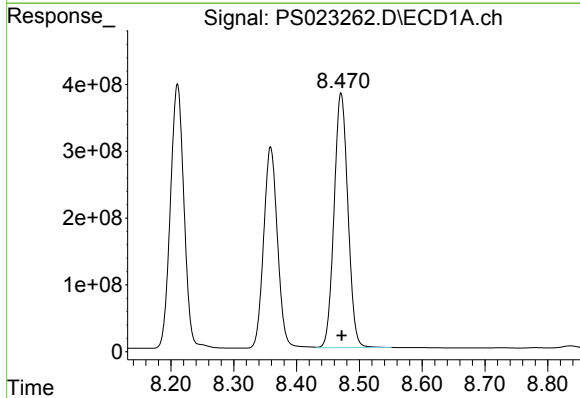
R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 5940969653
Conc: 513.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



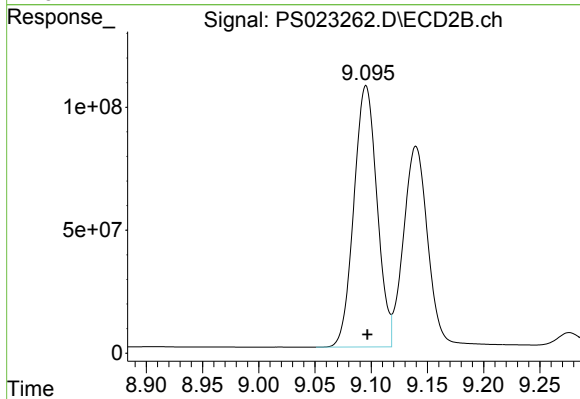
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 1685889276
Conc: 505.16 ng/ml



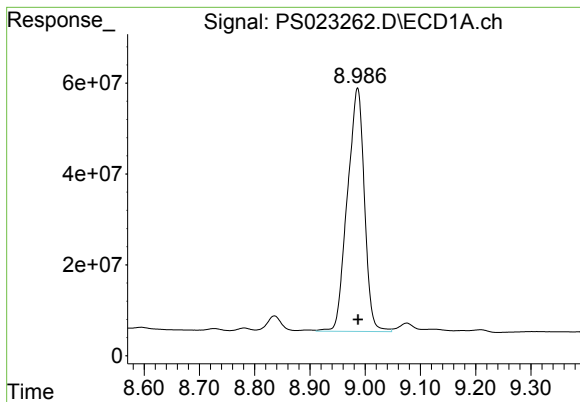
#12 2,4,5-T

R.T.: 8.471 min
Delta R.T.: -0.001 min
Response: 5829773361
Conc: 513.18 ng/ml



#12 2,4,5-T

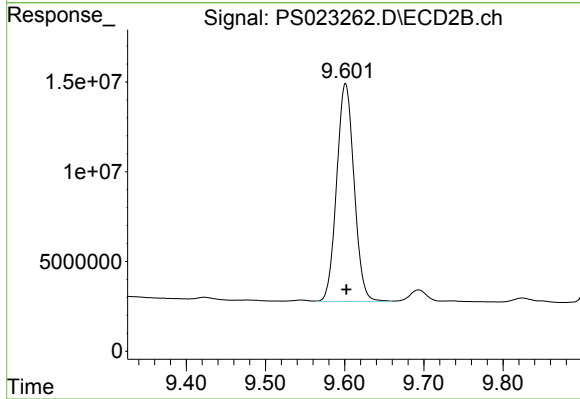
R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 1520175495
Conc: 495.89 ng/ml



#13 2,4-DB

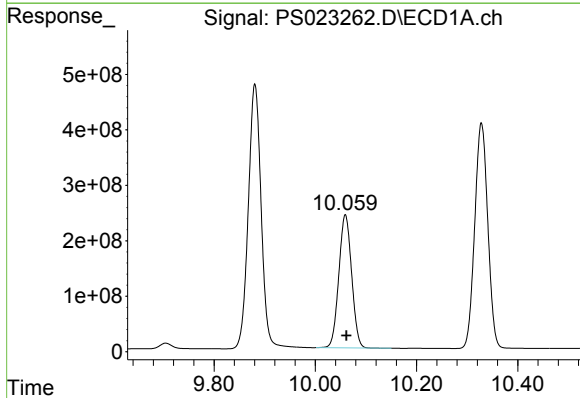
R.T.: 8.986 min
Delta R.T.: -0.001 min
Response: 1147625833
Conc: 487.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



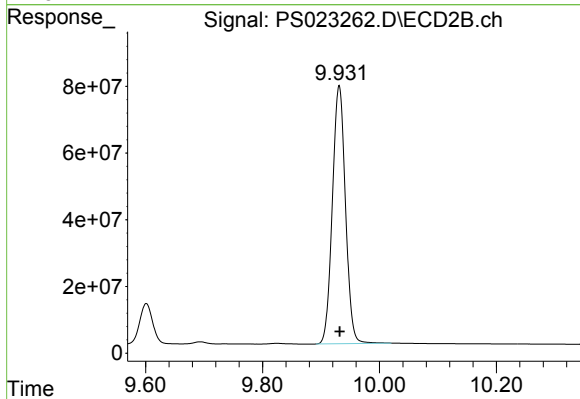
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 185844395
Conc: 501.20 ng/ml



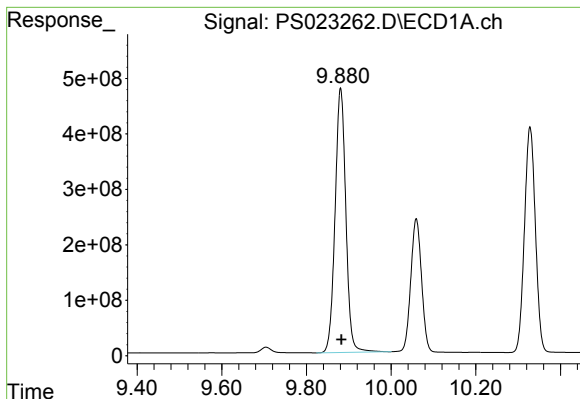
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: -0.002 min
Response: 4218043419
Conc: 509.29 ng/ml



#14 DINOSEB

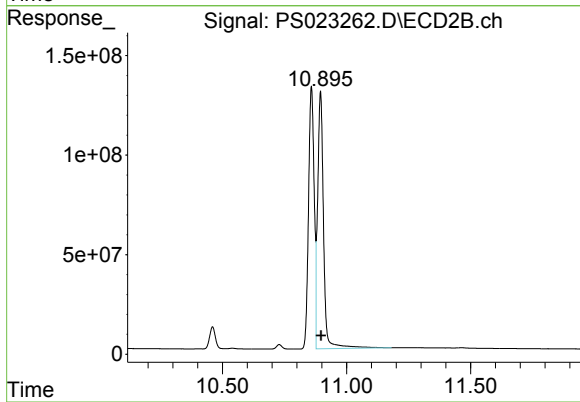
R.T.: 9.931 min
Delta R.T.: -0.001 min
Response: 1201397594
Conc: 506.27 ng/ml



#15 Picloram

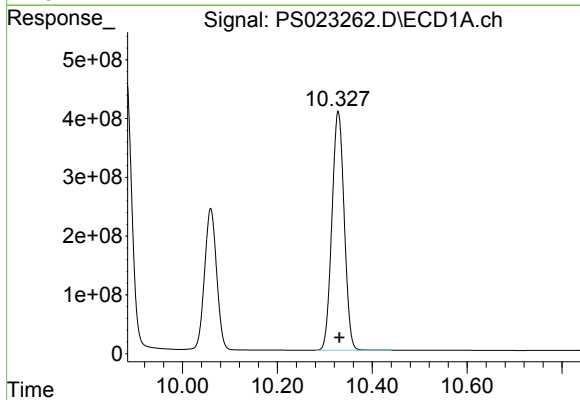
R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 8387794171
Conc: 483.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153318BS



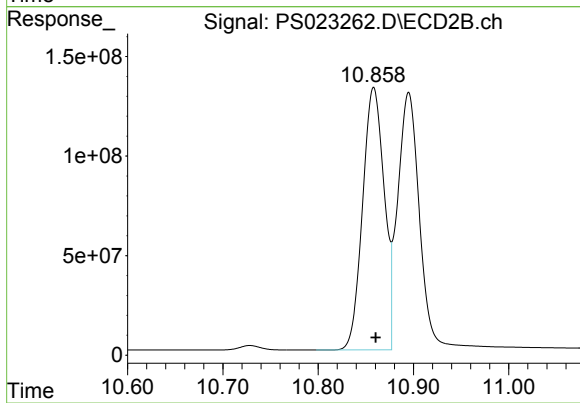
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 2134105050
Conc: 467.61 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.002 min
Response: 7282250350
Conc: 522.38 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 2073182729
Conc: 516.76 ng/ml