

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 22:09
 Operator : AR\AJ
 Sample : PB152152BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155215BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:46:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.792	1074.4E6	355.0E6	539.285	528.582
Target Compounds							
1) T	Dalapon	2.483	2.550	1019.3E6	488.6E6	468.988	463.381
2) T	3,5-DICHL...	5.738	5.975	1509.7E6	517.0E6	496.644	495.805
3) T	4-Nitroph...	6.202	6.405	596.1E6	201.8E6	479.821	478.442
5) T	DICAMBA	6.506	6.955	4439.7E6	1446.4E6	509.305	502.197
6) T	MCPD	6.657	7.050	307.8E6	95008510	49.427	49.596
7) T	MCPA	6.779	7.257	426.4E6	144.7E6	49.130	49.516
8) T	DICHLORPROP	7.095	7.570	1148.1E6	362.2E6	505.007	498.472
9) T	2,4-D	7.291	7.855	1317.4E6	438.8E6	495.270	492.593
10) T	Pentachlo...	7.521	8.280	16764.8E6	5528.7E6	536.087	521.835
11) T	2,4,5-TP ...	8.043	8.639	6910.0E6	2114.2E6	516.951	509.541
12) T	2,4,5-T	8.298	9.010	6304.4E6	2011.6E6	508.832	501.253
13) T	2,4-DB	8.802	9.513	1005.3E6	250.4E6	466.338	544.781
14) T	DINOSEB	9.857	9.841	4816.1E6	1479.9E6	498.430	495.057
15) T	Picloram	9.682	10.795	6978.2E6	2488.2E6	427.290	418.981
16) T	DCPA	10.123	10.765	8517.2E6	2735.7E6	525.949	533.277

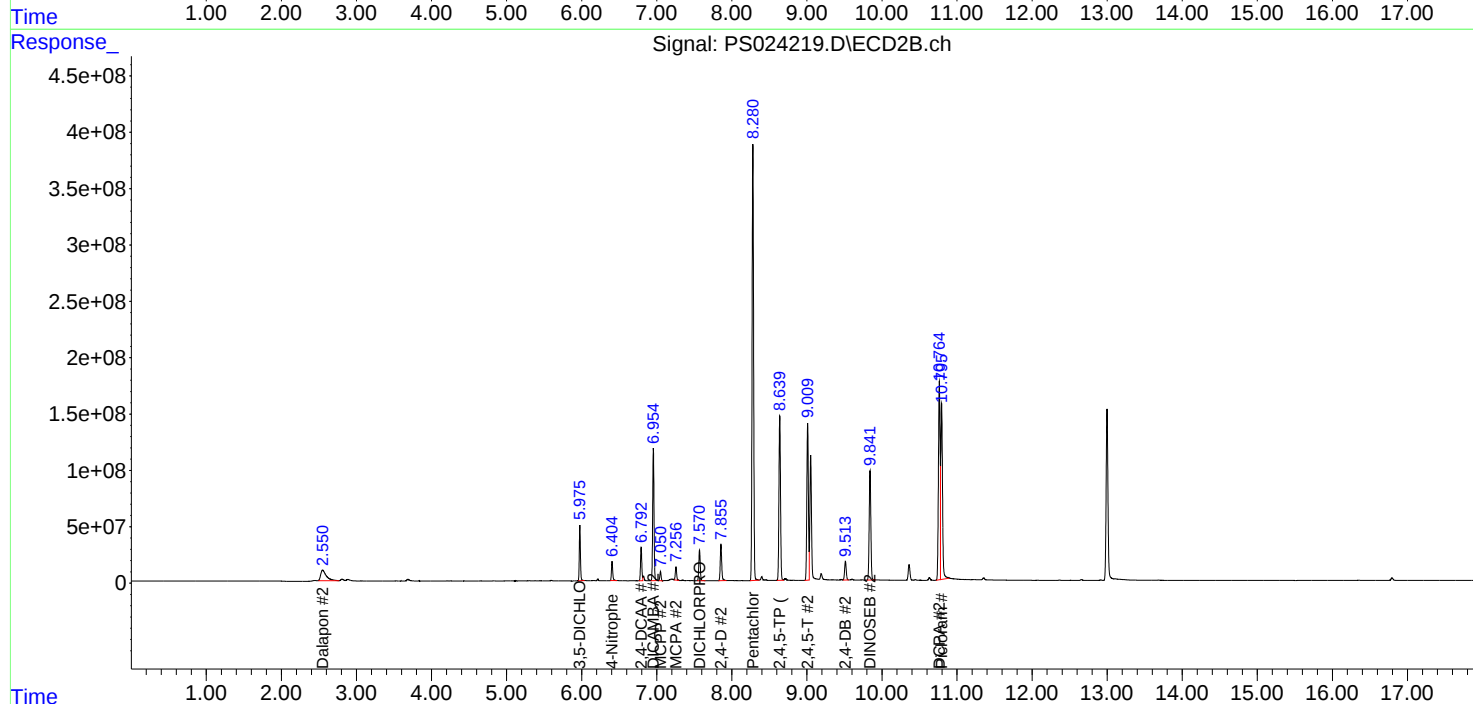
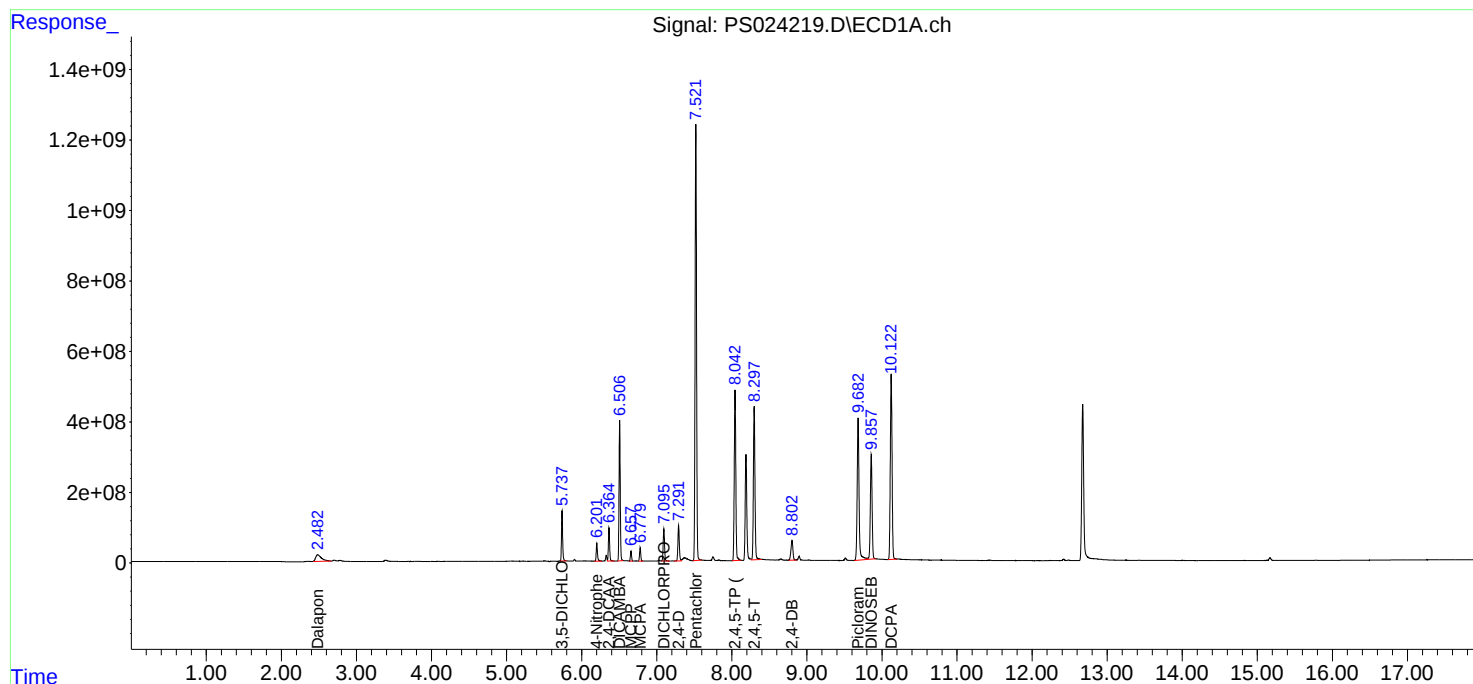
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

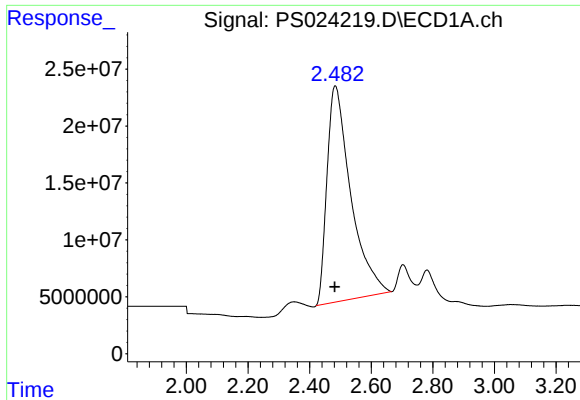
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
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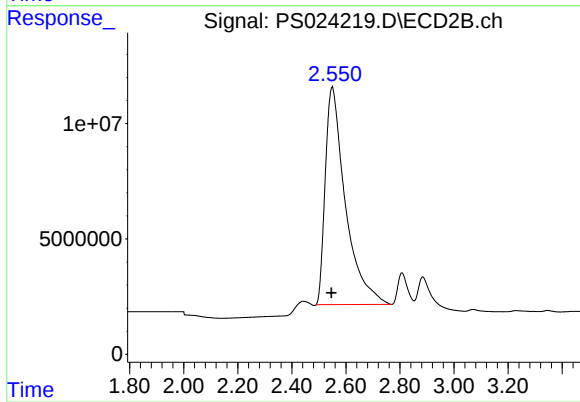




#1 Dalapon

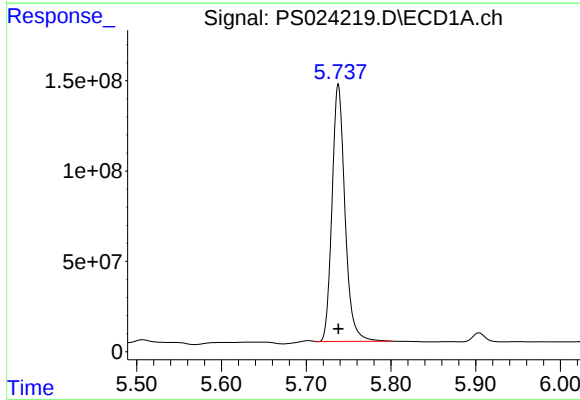
R.T.: 2.483 min
Delta R.T.: 0.001 min
Response: 1019344273
Conc: 468.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BS



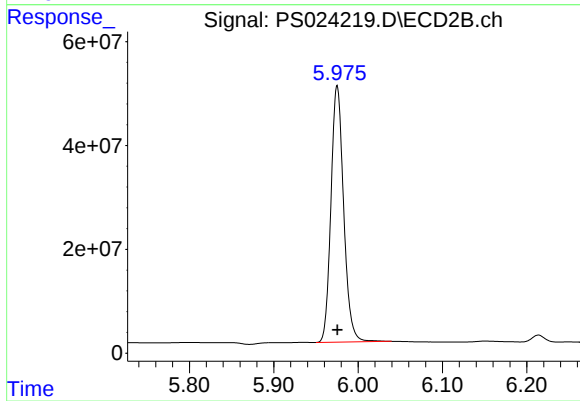
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: 0.003 min
Response: 488638489
Conc: 463.38 ng/ml



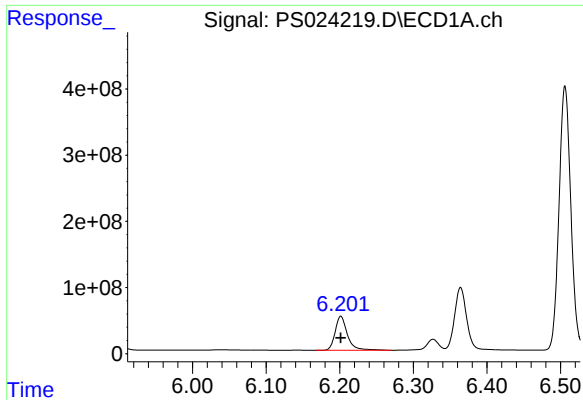
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 1509685996
Conc: 496.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

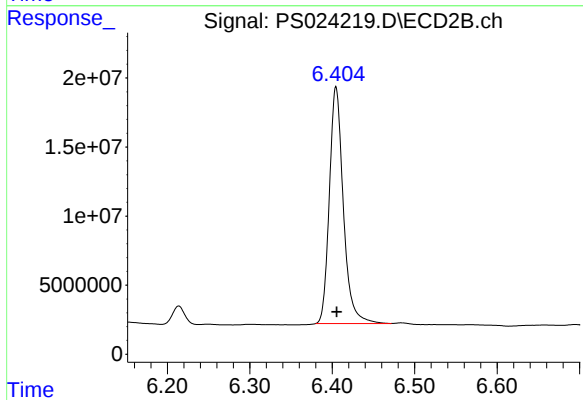
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 516970854
Conc: 495.80 ng/ml



#3 4-Nitrophenol

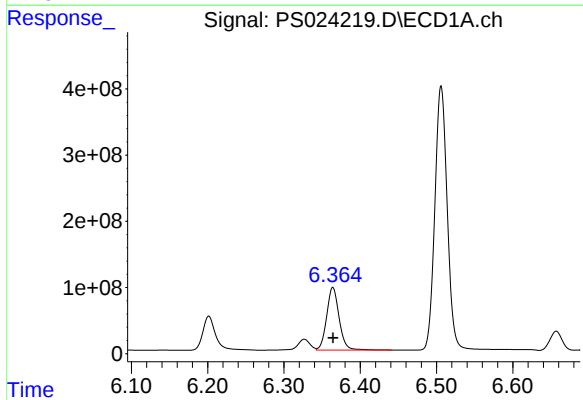
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 596113880
Conc: 479.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BS



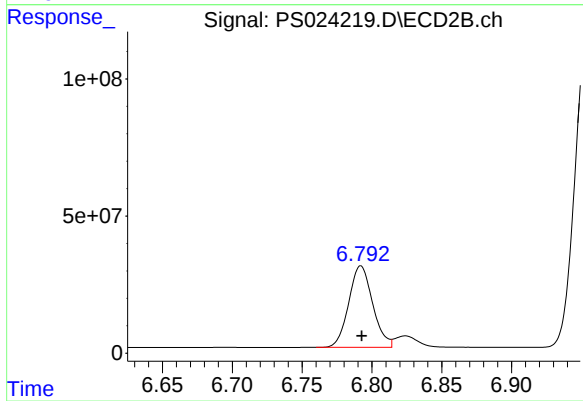
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 201777098
Conc: 478.44 ng/ml



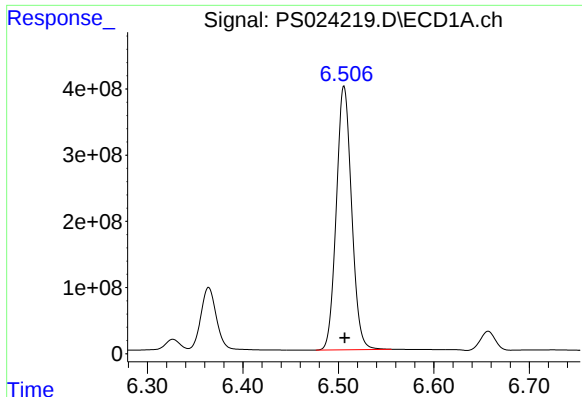
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1074429623
Conc: 539.29 ng/ml



#4 2,4-DCAA

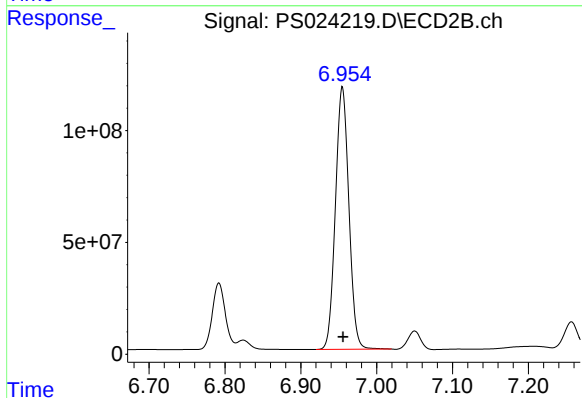
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 354991525
Conc: 528.58 ng/ml



#5 DICAMBA

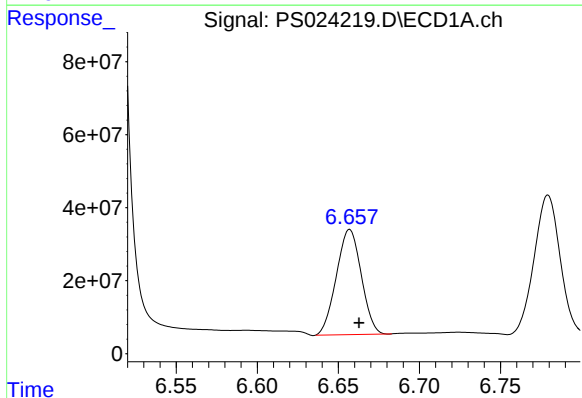
R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 4439701805
Conc: 509.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BS



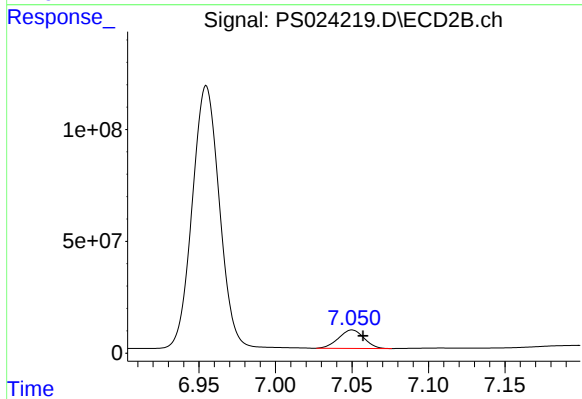
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 1446408715
Conc: 502.20 ng/ml



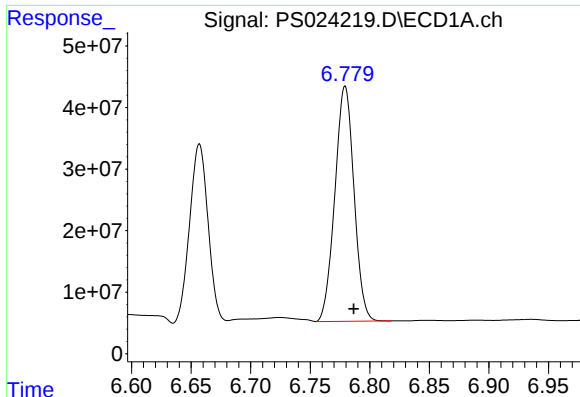
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 307790877
Conc: 49.43 ug/ml



#6 MCP

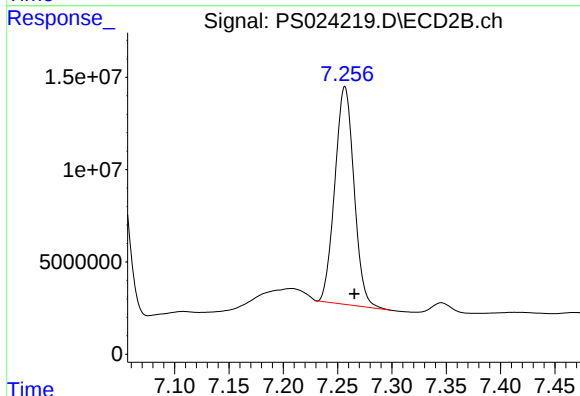
R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 95008510
Conc: 49.60 ug/ml



#7 MCPA

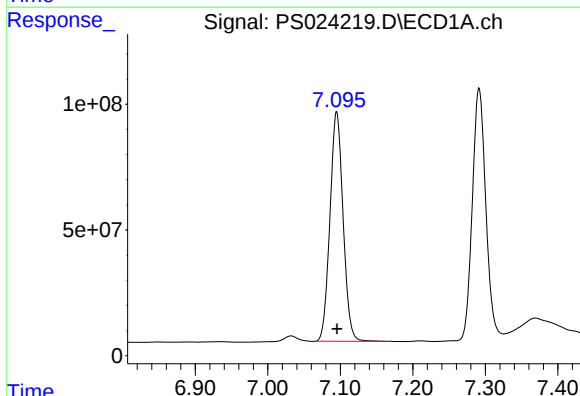
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 426429069
Conc: 49.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BS



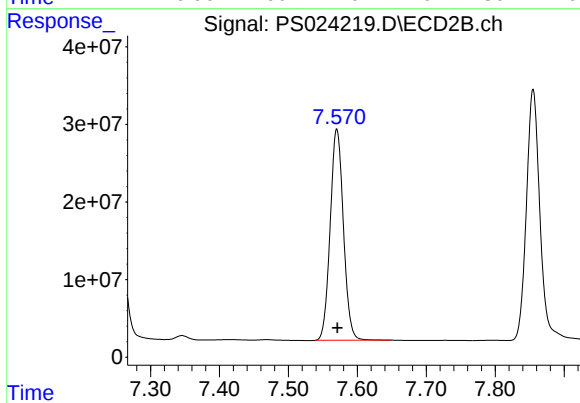
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.009 min
Response: 144737198
Conc: 49.52 ug/ml



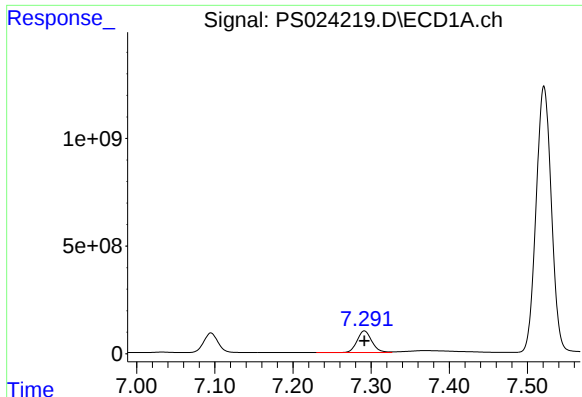
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1148056391
Conc: 505.01 ng/ml



#8 DICHLORPROP

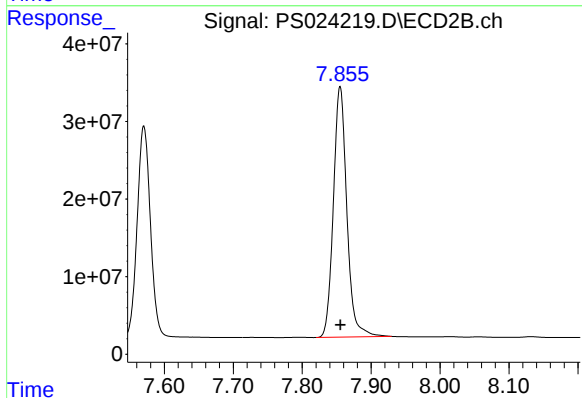
R.T.: 7.570 min
Delta R.T.: -0.001 min
Response: 362174624
Conc: 498.47 ng/ml



#9 2,4-D

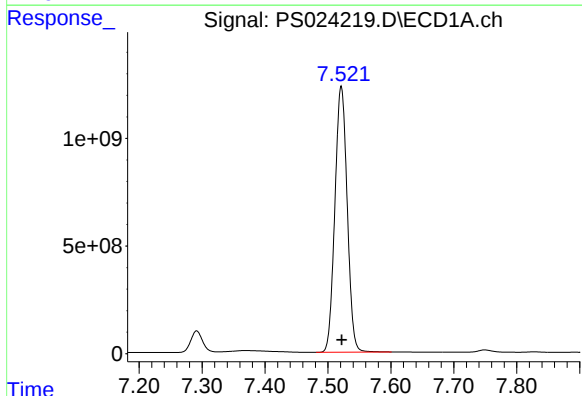
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1317361193
Conc: 495.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BS



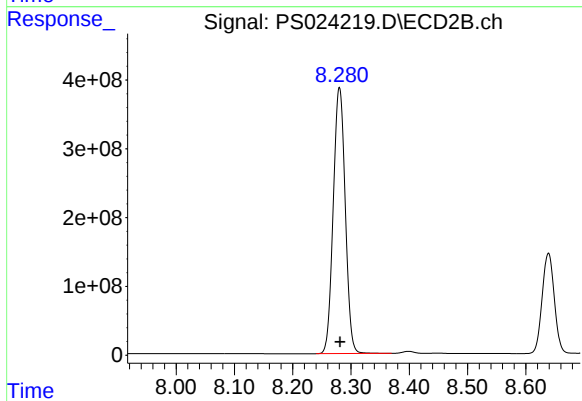
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 438844381
Conc: 492.59 ng/ml



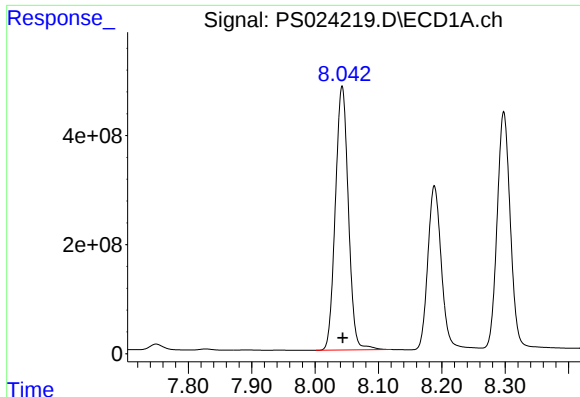
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 16764839530
Conc: 536.09 ng/ml



#10 Pentachlorophenol

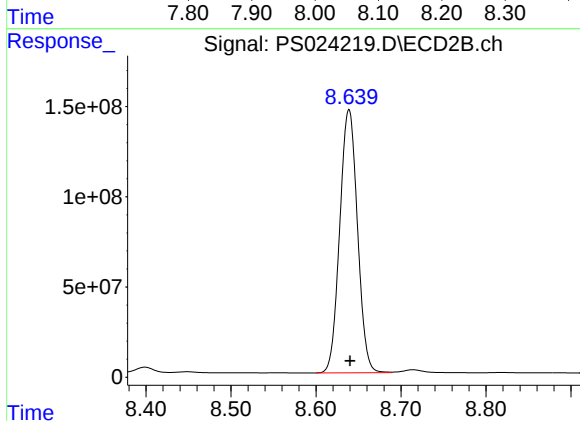
R.T.: 8.280 min
Delta R.T.: -0.001 min
Response: 5528685662
Conc: 521.84 ng/ml



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

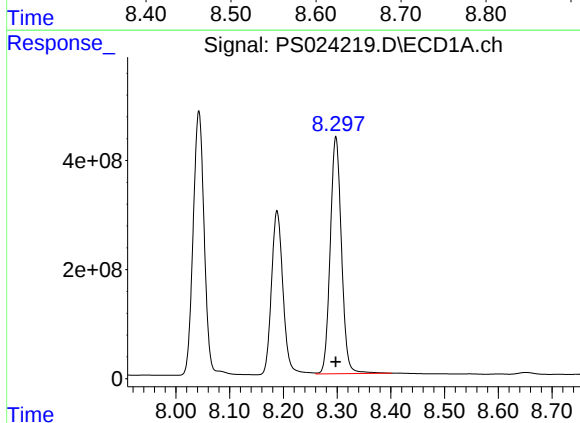
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 6909971496
Conc: 516.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BS



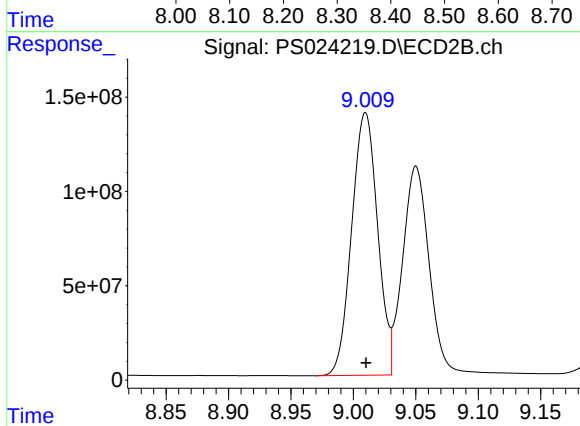
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 2114197309
Conc: 509.54 ng/ml



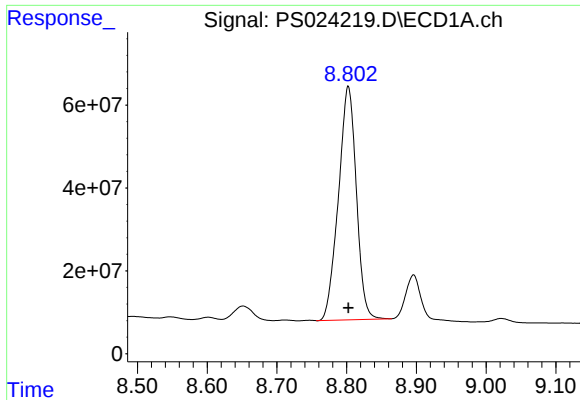
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 6304449875
Conc: 508.83 ng/ml



#12 2,4,5-T

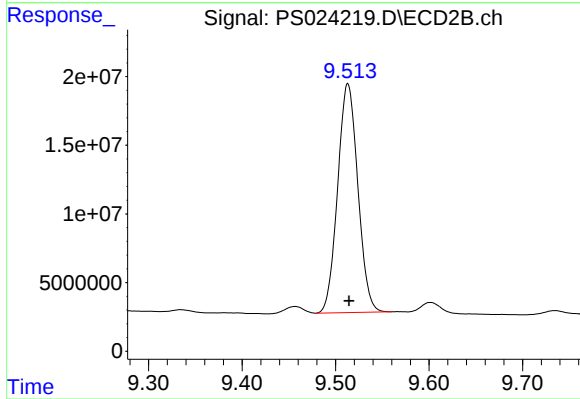
R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 2011560155
Conc: 501.25 ng/ml



#13 2,4-DB

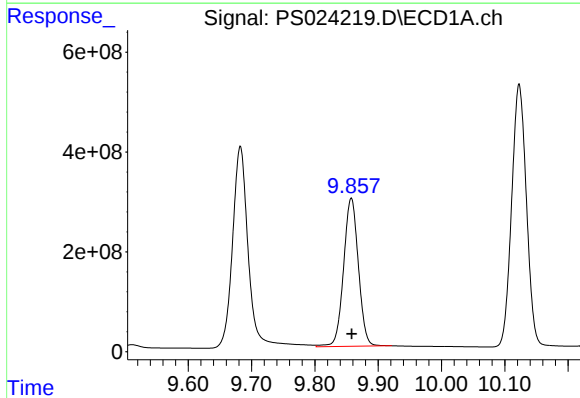
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 1005259456
Conc: 466.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BS



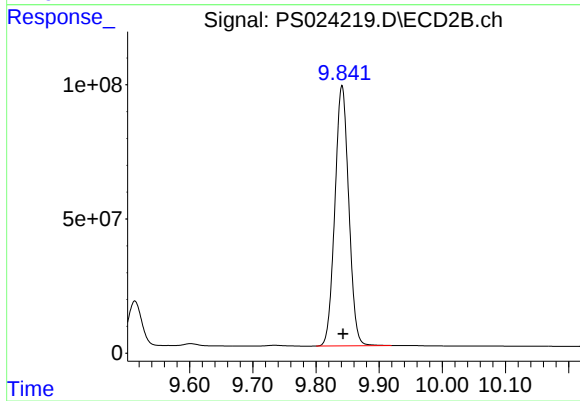
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.001 min
Response: 250389838
Conc: 544.78 ng/ml



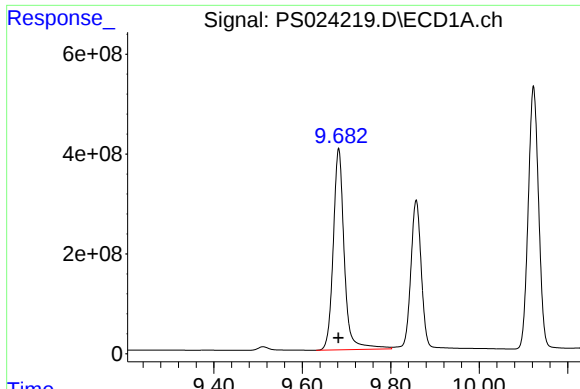
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.000 min
Response: 4816052316
Conc: 498.43 ng/ml



#14 DINOSEB

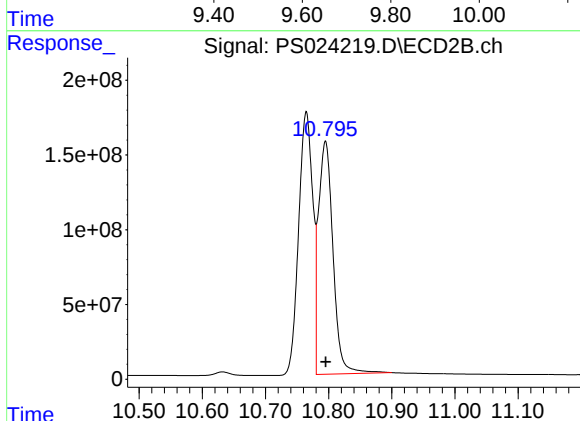
R.T.: 9.841 min
Delta R.T.: -0.002 min
Response: 1479876422
Conc: 495.06 ng/ml



#15 Picloram

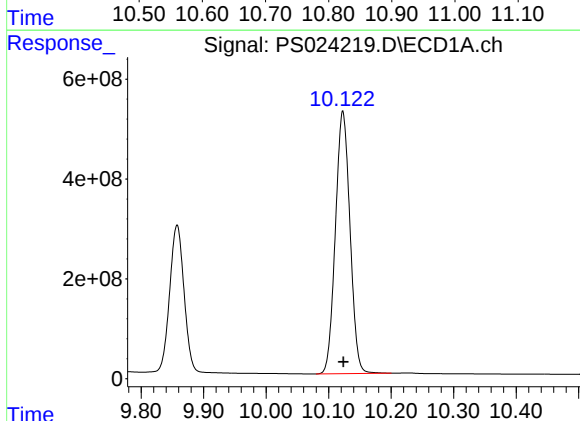
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 6978157337
Conc: 427.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
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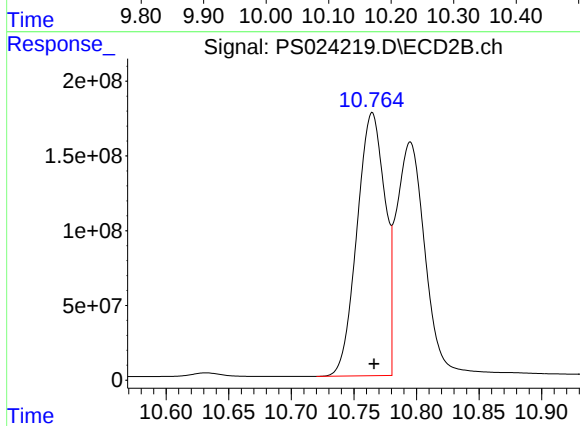
#15 Picloram

R.T.: 10.795 min
Delta R.T.: 0.000 min
Response: 2488234831
Conc: 418.98 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 8517194417
Conc: 525.95 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.002 min
Response: 2735687452
Conc: 533.28 ng/ml