

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120219\
 Data File : PS007883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2019 16:56
 Operator : SM\AJ
 Sample : PB125203BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125203BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 17:46:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.430	5.152	640.8E6	321.8E6	465.283	457.976
Target Compounds							
1) T	Dalapon	2.008	1.720	831.0E6	733.2E6	459.301	617.502 #
2) T	3,5-DICHL...	4.803	4.462	841.9E6	457.7E6	471.914	506.648
3) T	4-Nitroph...	5.294	4.848	209.7E6	97122903	329.101	236.025 #
5) T	DICAMBA	5.577	5.276	2421.2E6	1181.3E6	475.917	446.390
6) T	MCPD	5.725	5.358	190.0E6	89254635	49.866	45.944
7) T	MCPA	5.855	5.531	265.2E6	149.0E6	48.185	49.569
8) T	DICHLORPROP	6.200	5.804	643.1E6	315.9E6	508.799	481.688
9) T	2,4-D	6.418	6.075	739.3E6	427.3E6	527.103	529.860
10) T	Pentachlo...	6.669	6.434	10106.0E6	4894.0E6	533.268	499.770
11) T	2,4,5-TP ...	7.202	6.796	3989.4E6	1981.4E6	530.858	505.999
12) T	2,4,5-T	7.476	7.157	3898.6E6	1668.5E6	476.253	451.799
13) T	2,4-DB	8.004	7.641	411.5E6	228.0E6	384.748	466.454
14) T	DINOSEB	9.081	7.947	2936.3E6	1286.2E6	488.935	442.426
15) T	Picloram	8.927	8.885	4317.0E6	2311.4E6	388.808	394.506
16) T	DCPA	9.355	8.837	3442.4E6	1485.4E6	350.973	284.271

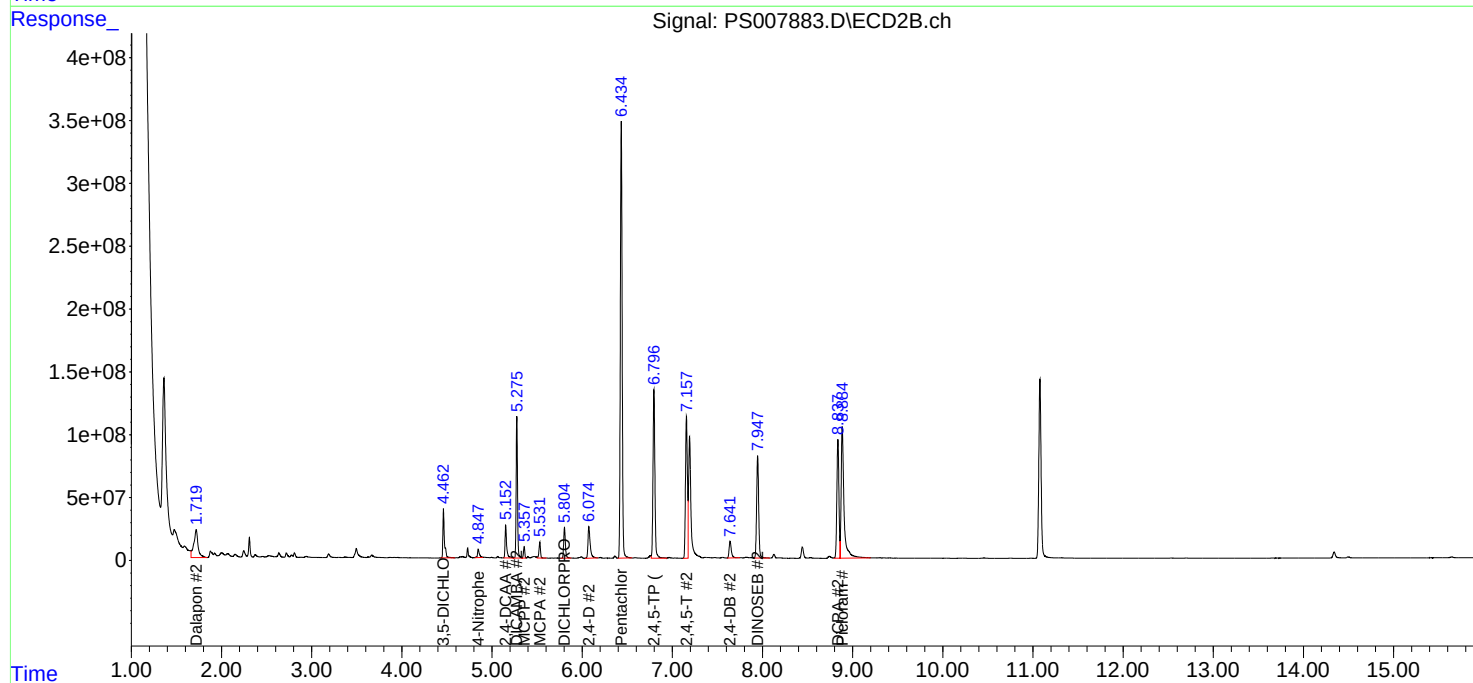
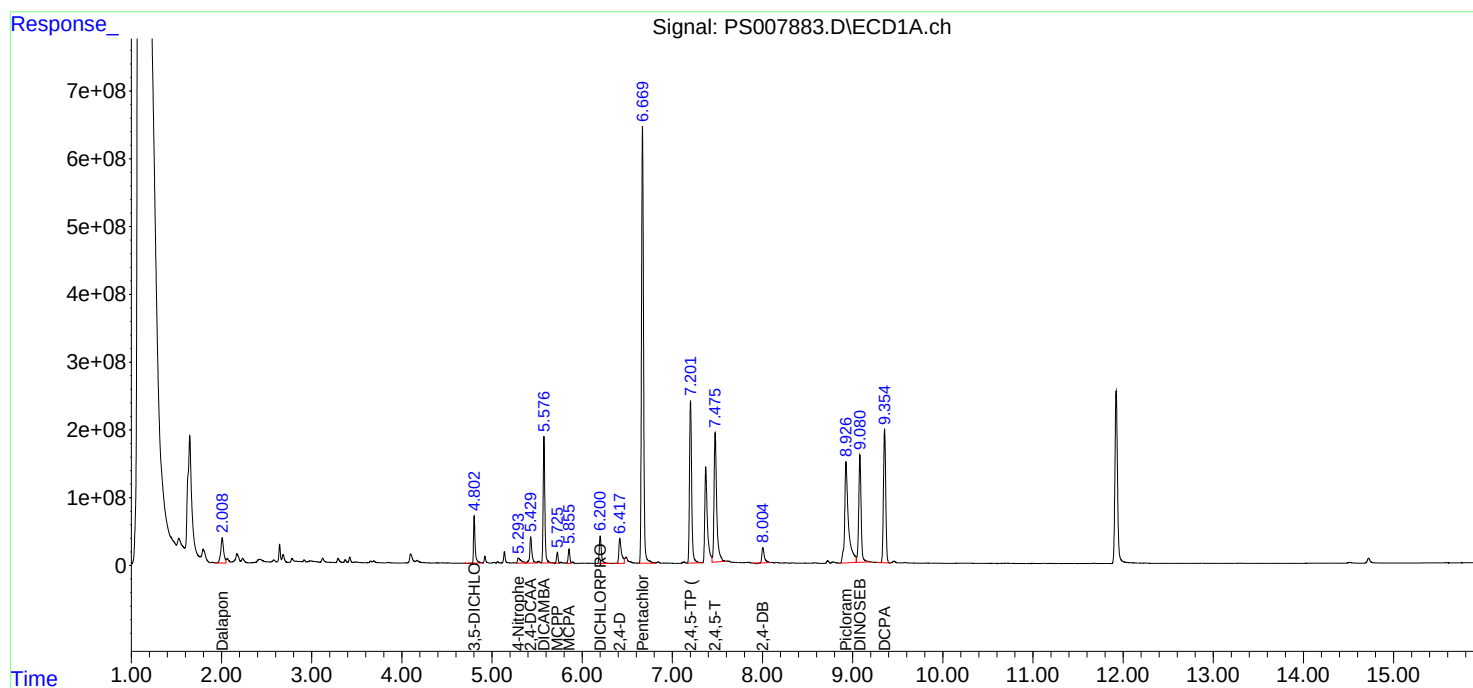
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

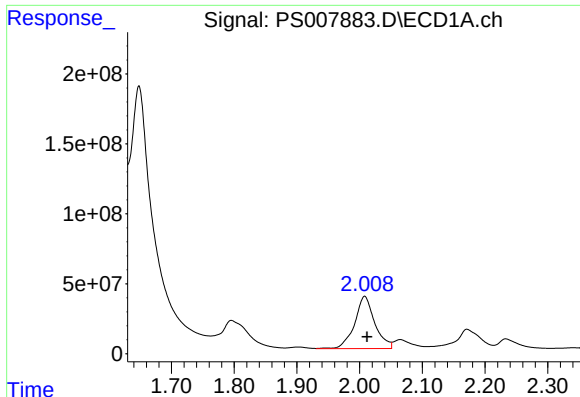
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120219\
Data File : PS007883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2019 16:56
Operator : SM\AJ
Sample : PB125203BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB125203BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 17:46:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

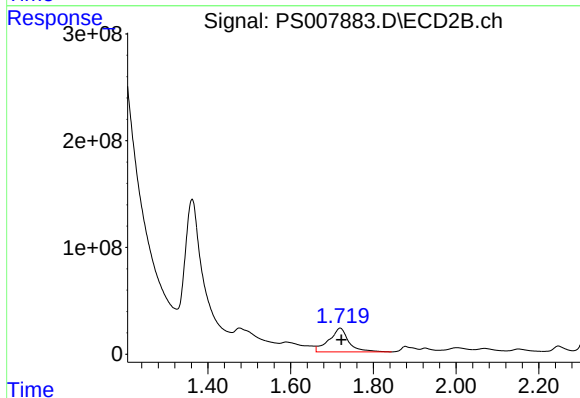




#1 Dalapon

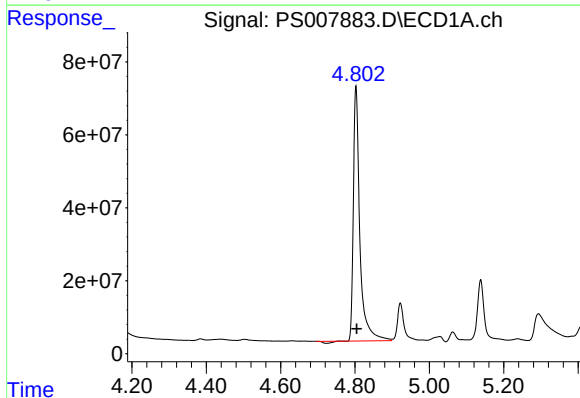
R.T.: 2.008 min
Delta R.T.: -0.004 min
Response: 830957029
Conc: 459.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



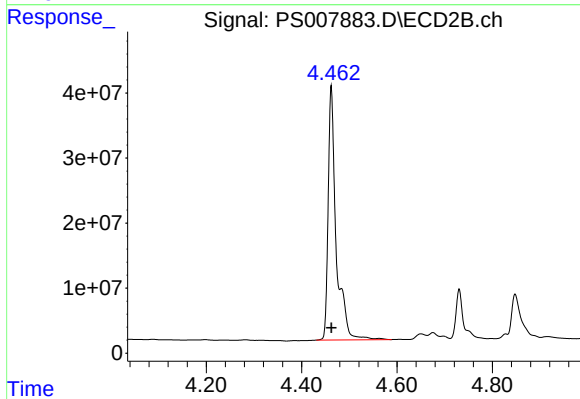
#1 Dalapon

R.T.: 1.720 min
Delta R.T.: -0.004 min
Response: 733223346
Conc: 617.50 ng/ml



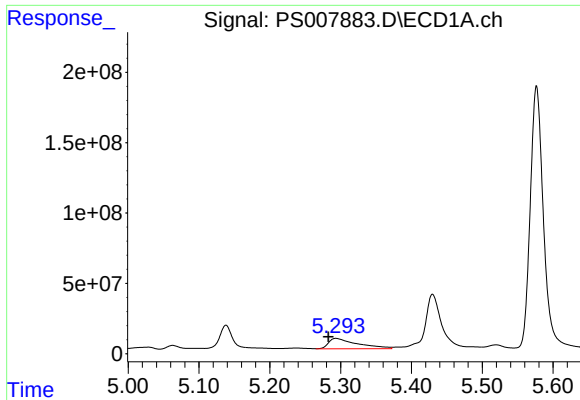
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 841942727
Conc: 471.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

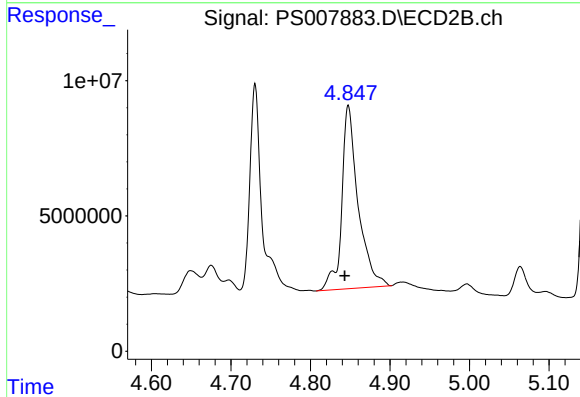
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 457720971
Conc: 506.65 ng/ml



#3 4-Nitrophenol

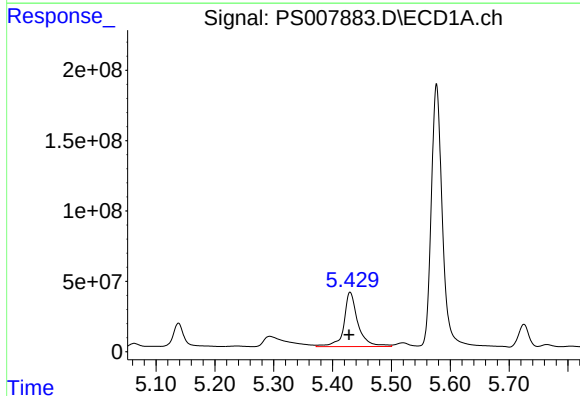
R.T.: 5.294 min
Delta R.T.: 0.011 min
Response: 209733620
Conc: 329.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



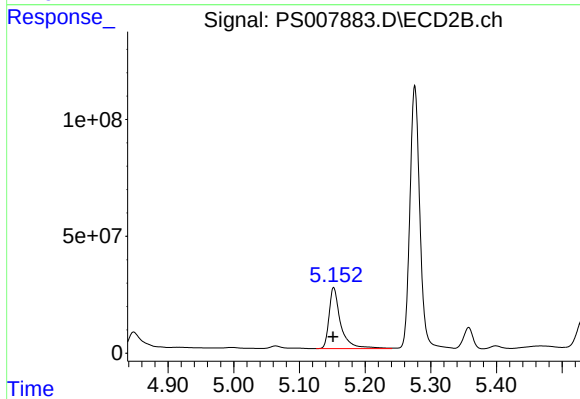
#3 4-Nitrophenol

R.T.: 4.848 min
Delta R.T.: 0.005 min
Response: 97122903
Conc: 236.02 ng/ml



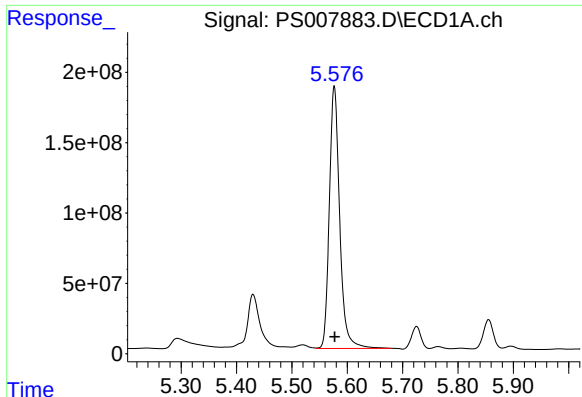
#4 2,4-DCAA

R.T.: 5.430 min
Delta R.T.: 0.002 min
Response: 640780487
Conc: 465.28 ng/ml



#4 2,4-DCAA

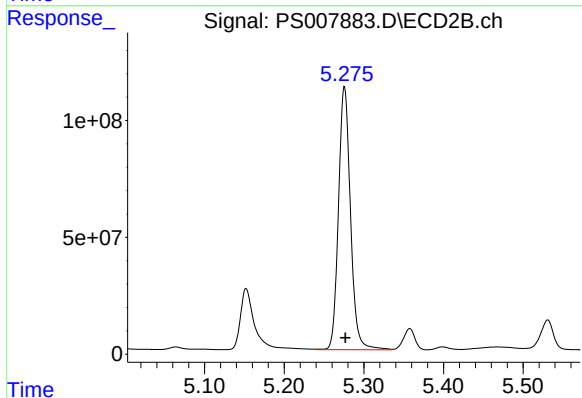
R.T.: 5.152 min
Delta R.T.: 0.001 min
Response: 321757302
Conc: 457.98 ng/ml



#5 DICAMBA

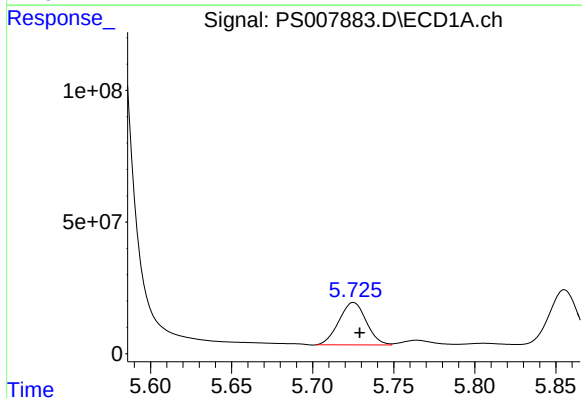
R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 2421176487
Conc: 475.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



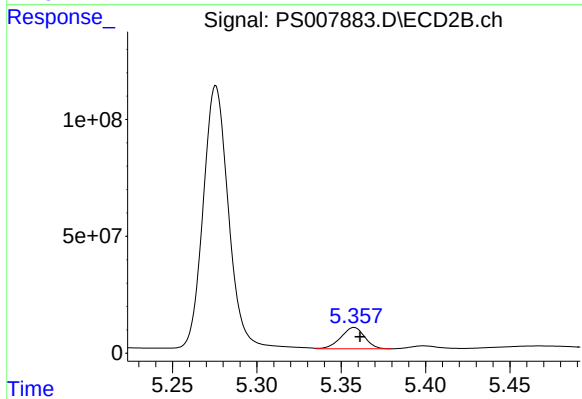
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: -0.001 min
Response: 1181300310
Conc: 446.39 ng/ml



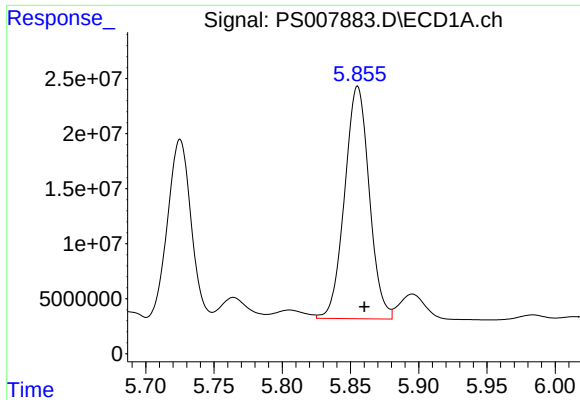
#6 MCP

R.T.: 5.725 min
Delta R.T.: -0.004 min
Response: 190041834
Conc: 49.87 ug/ml



#6 MCP

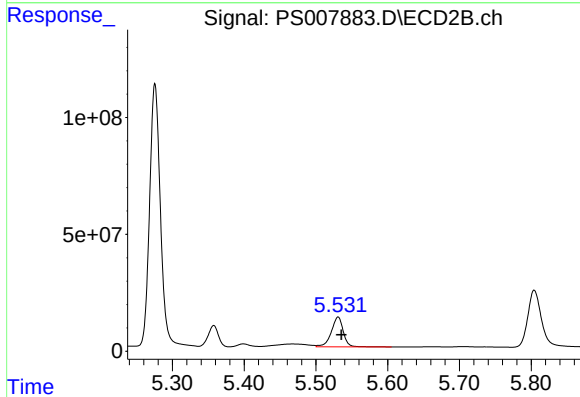
R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 89254635
Conc: 45.94 ug/ml



#7 MCPA

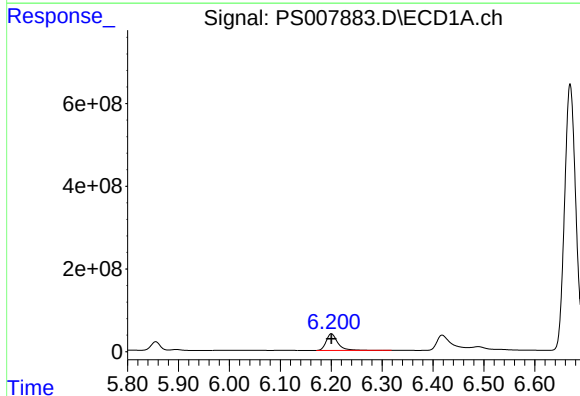
R.T.: 5.855 min
Delta R.T.: -0.005 min
Response: 265225252
Conc: 48.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



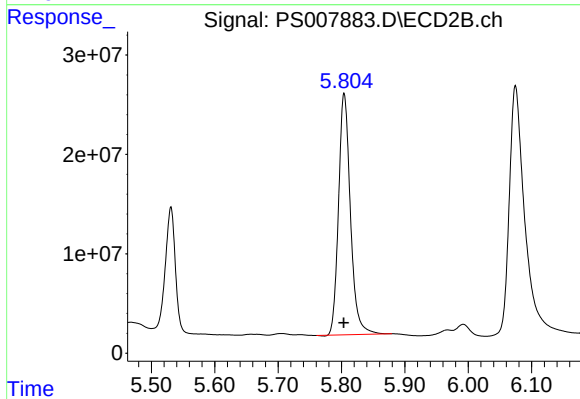
#7 MCPA

R.T.: 5.531 min
Delta R.T.: -0.005 min
Response: 148989200
Conc: 49.57 ug/ml



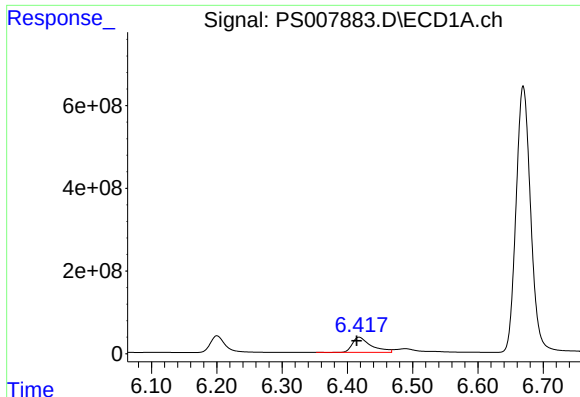
#8 DICHLORPROP

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 643091372
Conc: 508.80 ng/ml



#8 DICHLORPROP

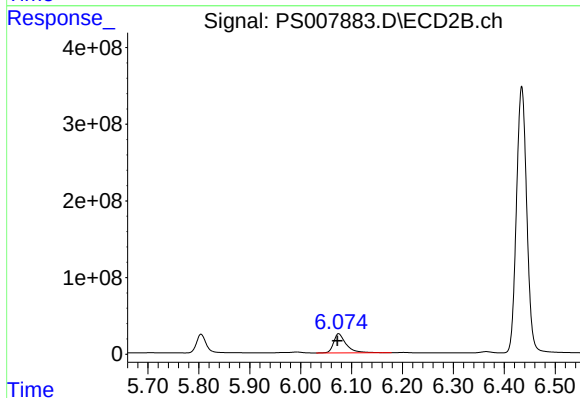
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 315890546
Conc: 481.69 ng/ml



#9 2,4-D

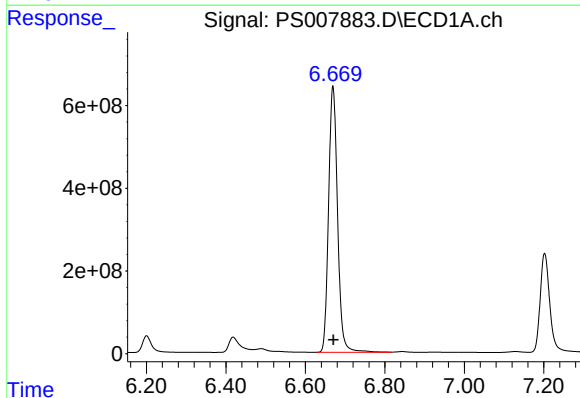
R.T.: 6.418 min
Delta R.T.: 0.004 min
Response: 739287591
Conc: 527.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



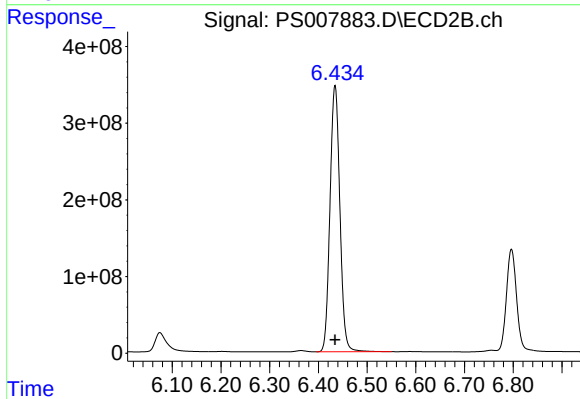
#9 2,4-D

R.T.: 6.075 min
Delta R.T.: 0.003 min
Response: 427277940
Conc: 529.86 ng/ml



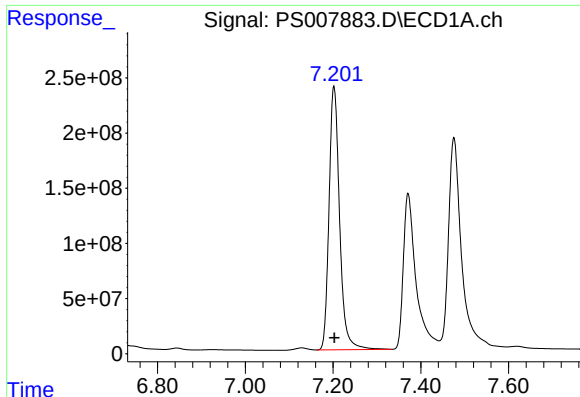
#10 Pentachlorophenol

R.T.: 6.669 min
Delta R.T.: -0.001 min
Response: 10105993546
Conc: 533.27 ng/ml



#10 Pentachlorophenol

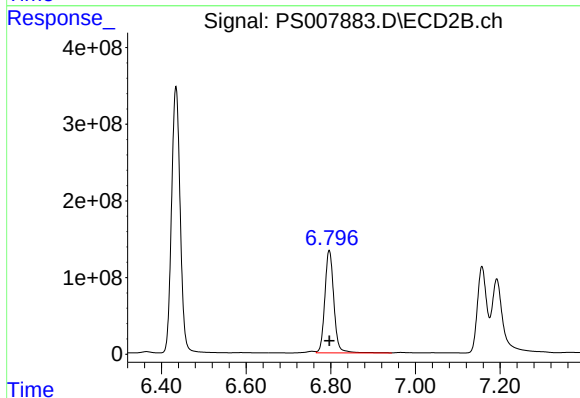
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 4893966411
Conc: 499.77 ng/ml



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

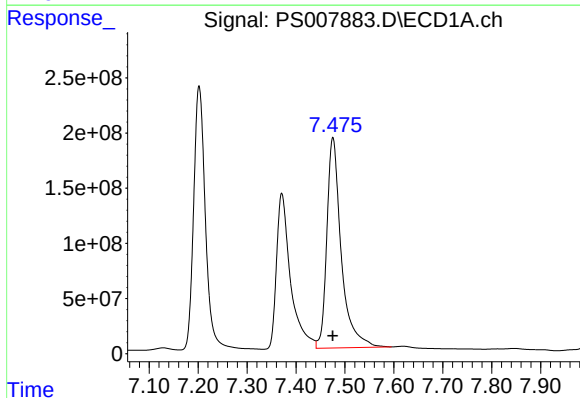
R.T.: 7.202 min
Delta R.T.: -0.001 min
Response: 3989383053
Conc: 530.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



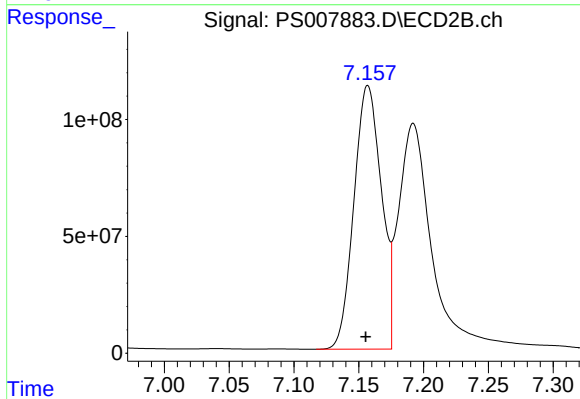
#11 2,4,5-TP (SILVEX)

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 1981425005
Conc: 506.00 ng/ml



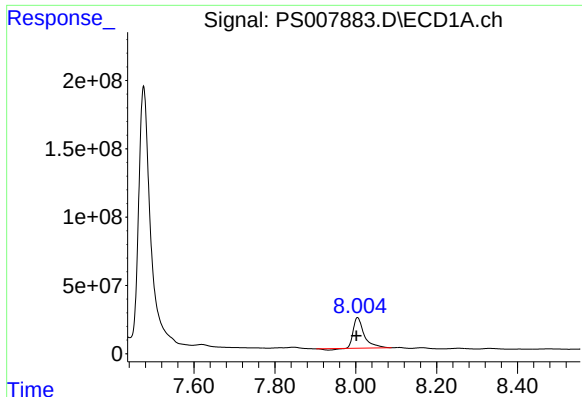
#12 2,4,5-T

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 3898633839
Conc: 476.25 ng/ml



#12 2,4,5-T

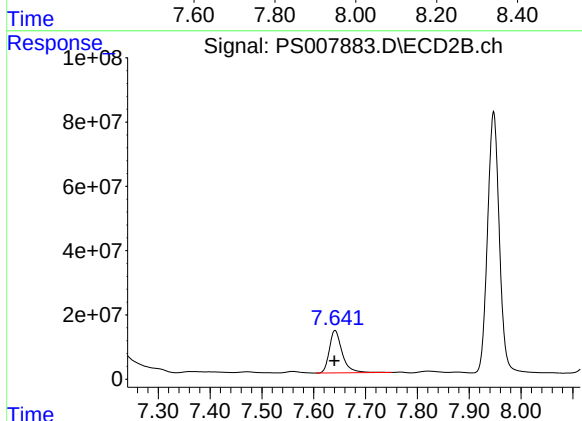
R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 1668452197
Conc: 451.80 ng/ml



#13 2,4-DB

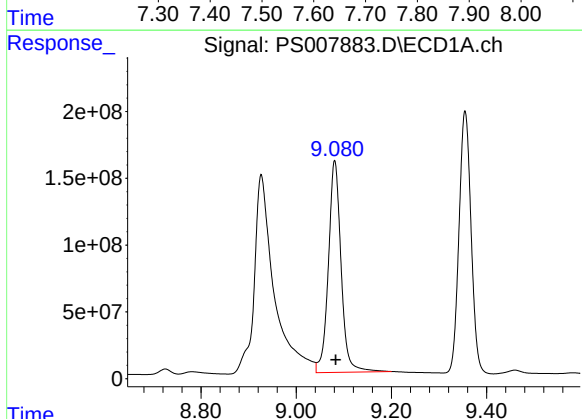
R.T.: 8.004 min
Delta R.T.: 0.003 min
Response: 411455642
Conc: 384.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



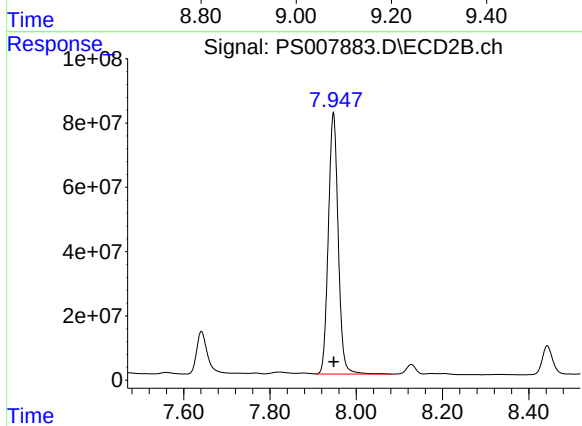
#13 2,4-DB

R.T.: 7.641 min
Delta R.T.: 0.001 min
Response: 228030792
Conc: 466.45 ng/ml



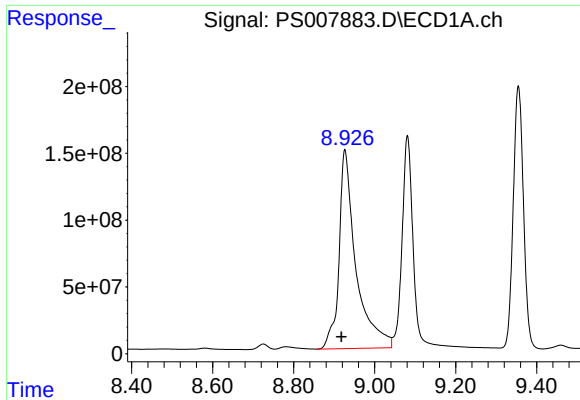
#14 DINOSEB

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 2936281186
Conc: 488.94 ng/ml



#14 DINOSEB

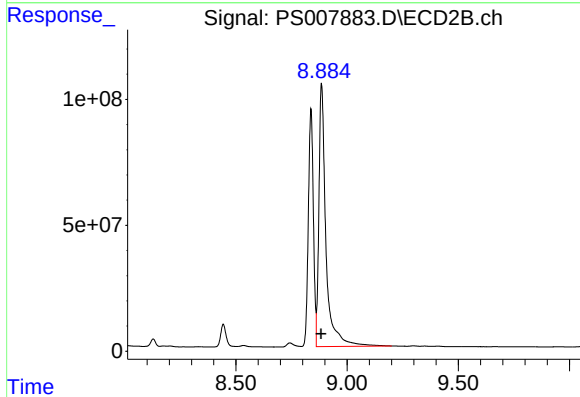
R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 1286195193
Conc: 442.43 ng/ml



#15 Picloram

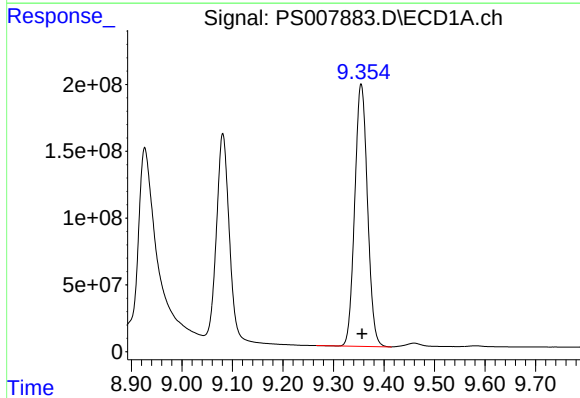
R.T.: 8.927 min
Delta R.T.: 0.009 min
Response: 4316989831
Conc: 388.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125203BS



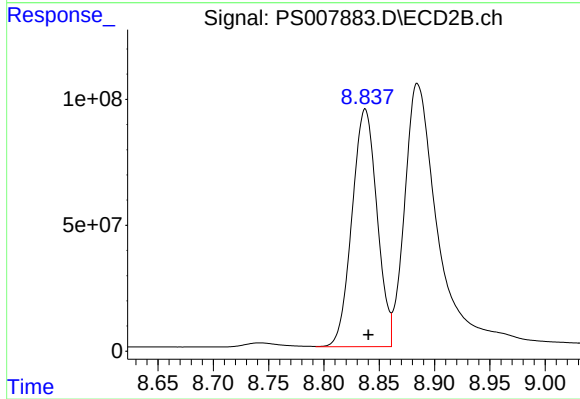
#15 Picloram

R.T.: 8.885 min
Delta R.T.: 0.003 min
Response: 2311384642
Conc: 394.51 ng/ml



#16 DCPA

R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 3442383781
Conc: 350.97 ng/ml



#16 DCPA

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 1485387846
Conc: 284.27 ng/ml