

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111220\
 Data File : PS013170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 17:48
 Operator : DD\AJ
 Sample : PB132949BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132949BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 05:11:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.913	535.7E6	255.4E6	599.287	656.386
Target Compounds							
1) T	Dalapon	3.029	2.622	553.7E6	362.5E6	523.361	684.016 #
2) T	3,5-DICHL...	6.426	6.067	681.1E6	315.6E6	553.029	512.957
3) T	4-Nitroph...	7.044	6.527	215.2E6	98983396	504.671	415.637
5) T	DICAMBA	7.399	7.079	1821.5E6	879.9E6	510.039	530.049
6) T	MCPD	7.564	7.172	156.5E6	72158444	58.791	54.517
7) T	MCPA	7.713	7.385	201.0E6	134.9E6	52.652	63.401
8) T	DICHLORPROP	8.090	7.705	470.7E6	249.9E6	525.578	559.204
9) T	2,4-D	8.322	8.002	530.1E6	325.6E6	561.117	613.536
10) T	Pentachlo...	8.628	8.426	7273.6E6	3251.2E6	565.150	588.317
11) T	2,4,5-TP ...	9.176	8.786	2874.2E6	1360.3E6	559.668	586.988
12) T	2,4,5-T	9.464	9.168	2817.0E6	1269.5E6	532.301	573.123
13) T	2,4-DB	10.018	9.675	312.2E6	179.1E6	370.614	551.971 #
14) T	DINOSEB	11.170	10.003	2119.4E6	916.9E6	513.973	543.883
15) T	Picloram	11.009	11.001	2510.8E6	1488.4E6	381.825	412.351
16) T	DCPA	11.436	10.929	3247.8E6	1714.7E6	500.116	571.139

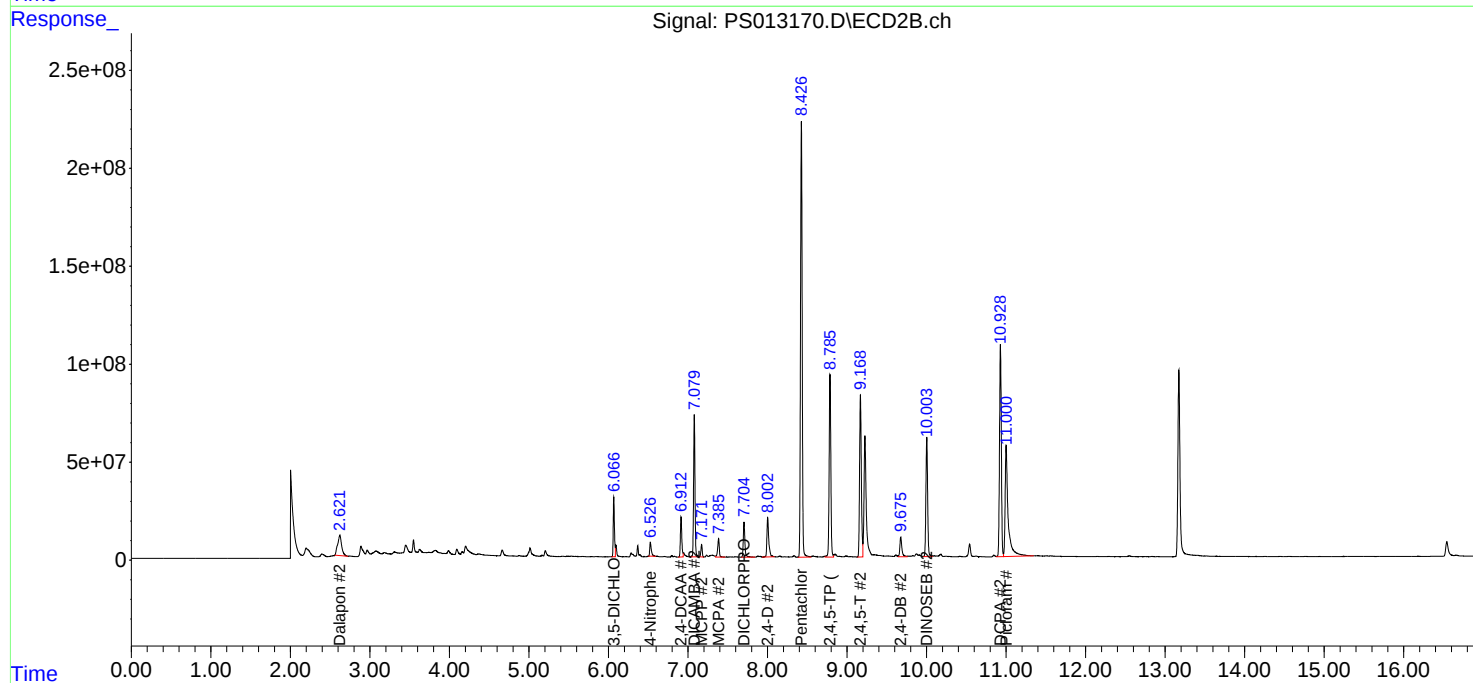
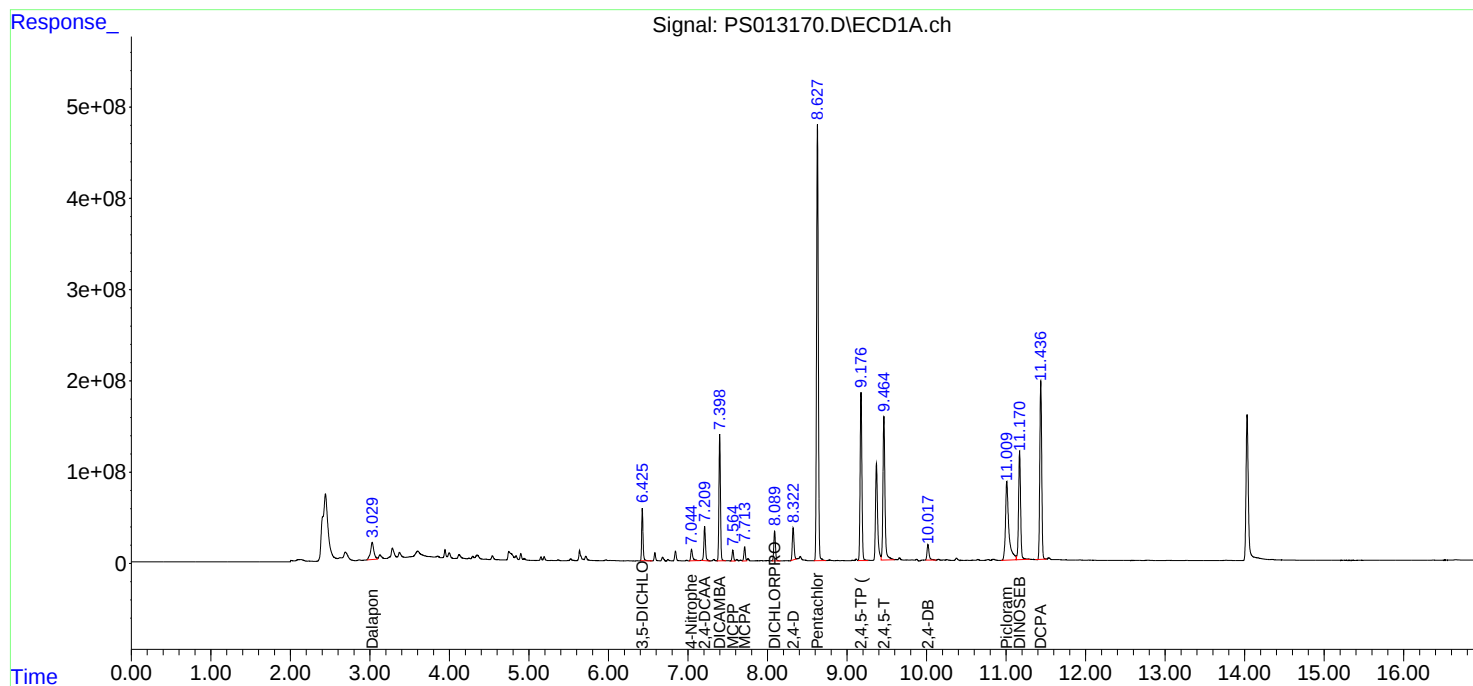
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

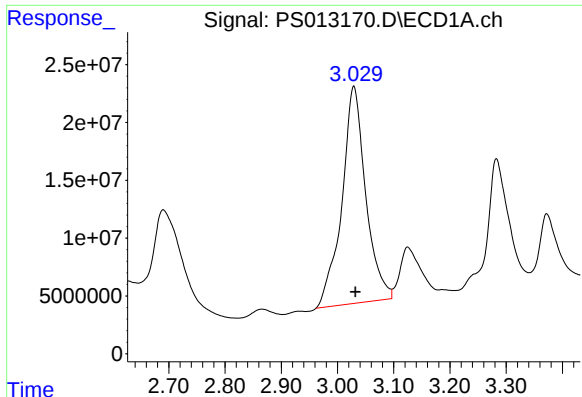
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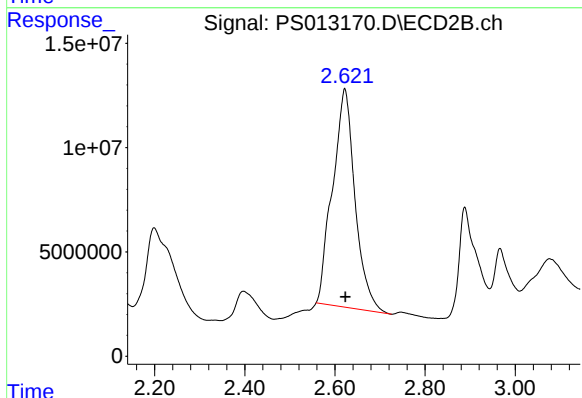




#1 Dalapon

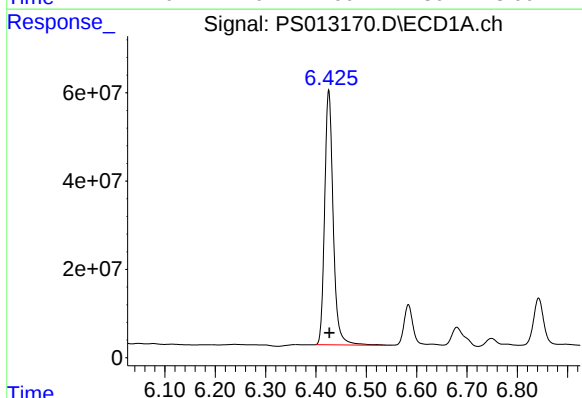
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 553721100
Conc: 523.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



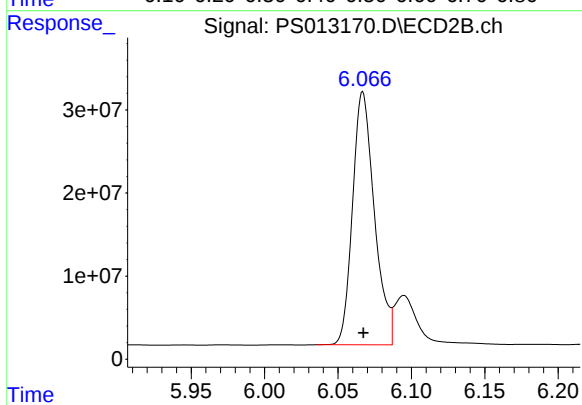
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: -0.001 min
Response: 362511621
Conc: 684.02 ng/ml



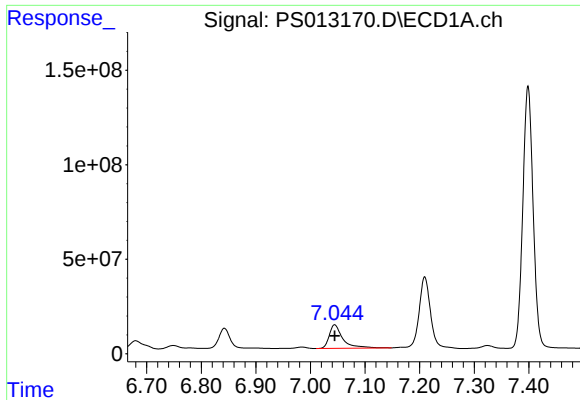
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 681097856
Conc: 553.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

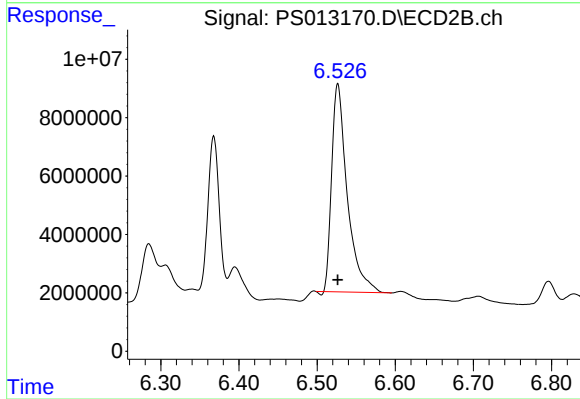
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 315557157
Conc: 512.96 ng/ml



#3 4-Nitrophenol

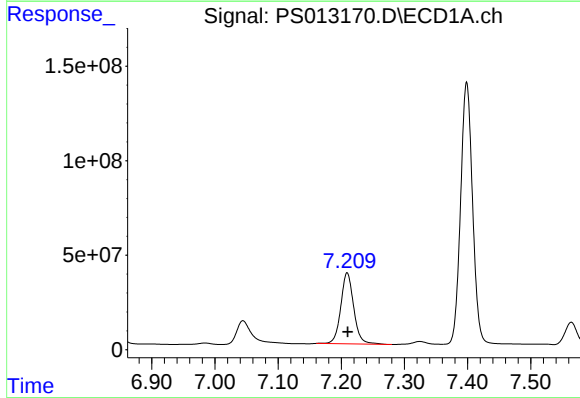
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 215235473
Conc: 504.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



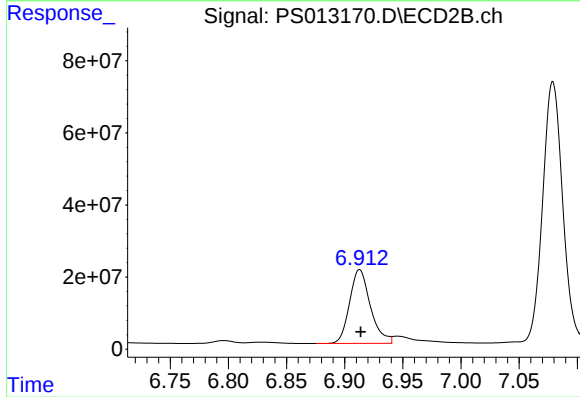
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 98983396
Conc: 415.64 ng/ml



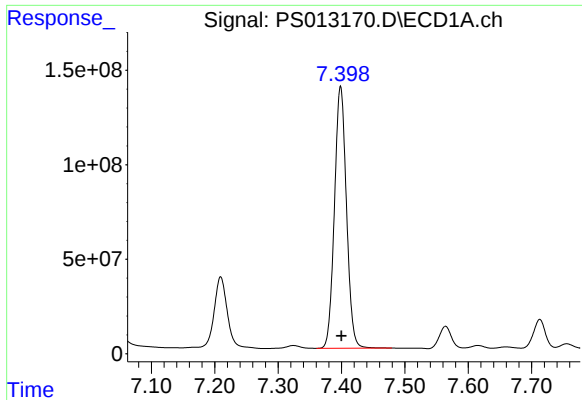
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 535719860
Conc: 599.29 ng/ml



#4 2,4-DCAA

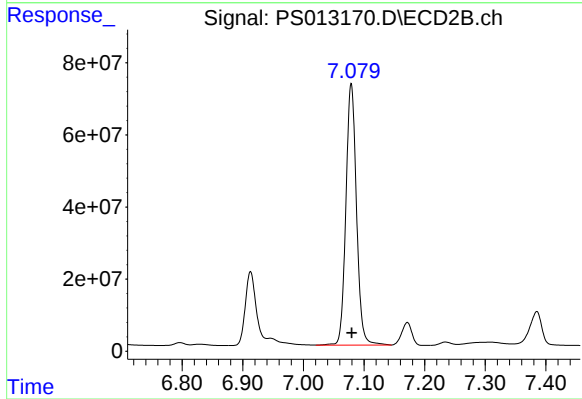
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 255392625
Conc: 656.39 ng/ml



#5 DICAMBA

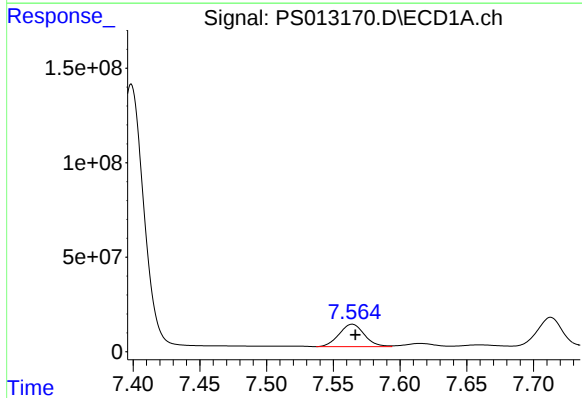
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 1821470671
Conc: 510.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



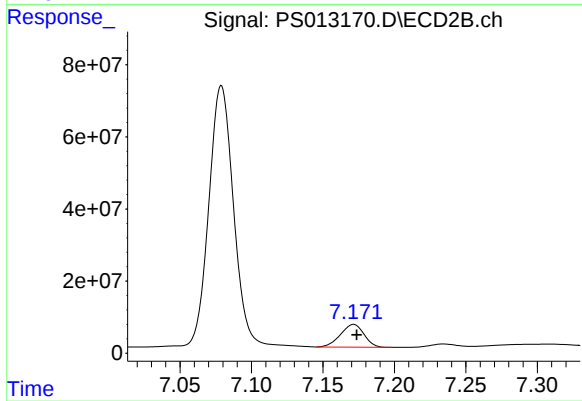
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 879892828
Conc: 530.05 ng/ml



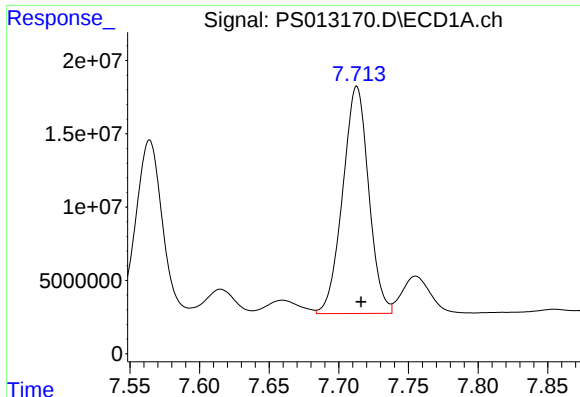
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 156507783
Conc: 58.79 ug/ml



#6 MCP

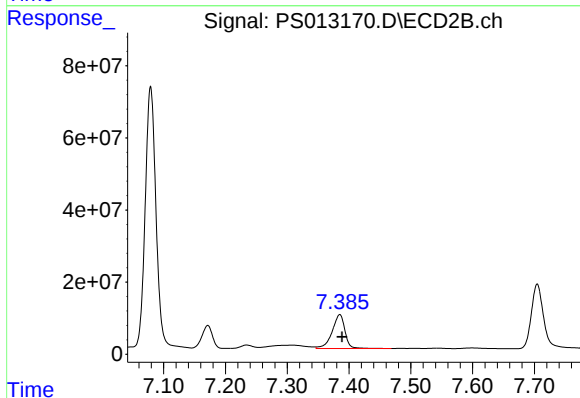
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 72158444
Conc: 54.52 ug/ml



#7 MCPA

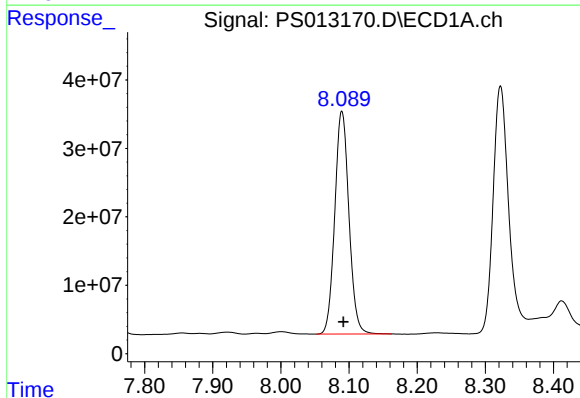
R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 201048081
Conc: 52.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



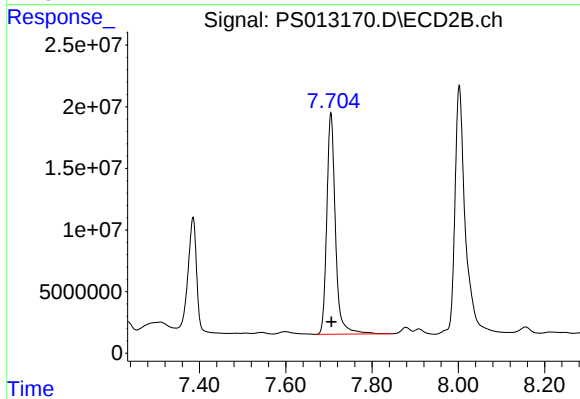
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 134894700
Conc: 63.40 ug/ml



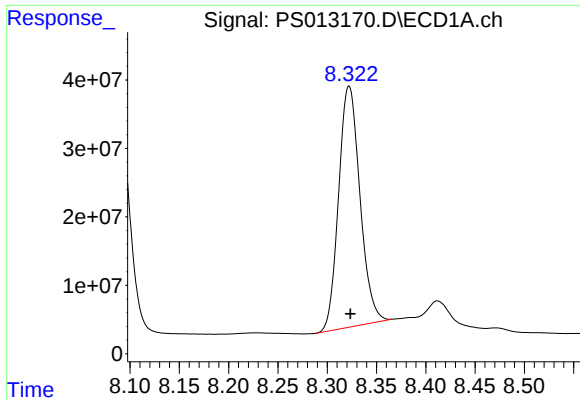
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 470652715
Conc: 525.58 ng/ml



#8 DICHLORPROP

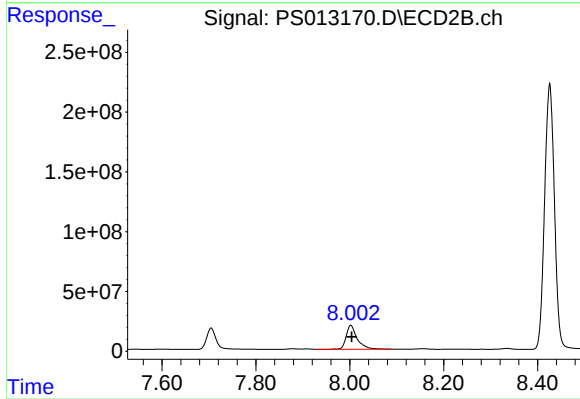
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 249941498
Conc: 559.20 ng/ml



#9 2,4-D

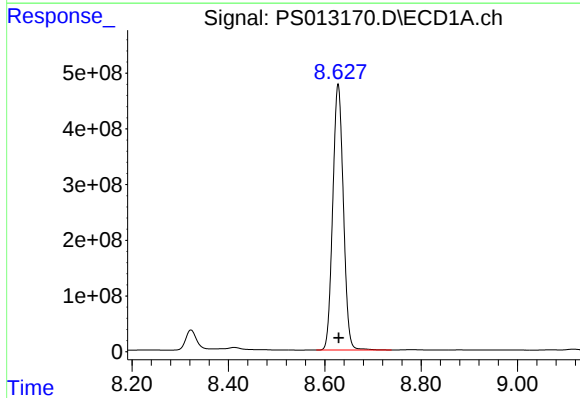
R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 530111204
Conc: 561.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



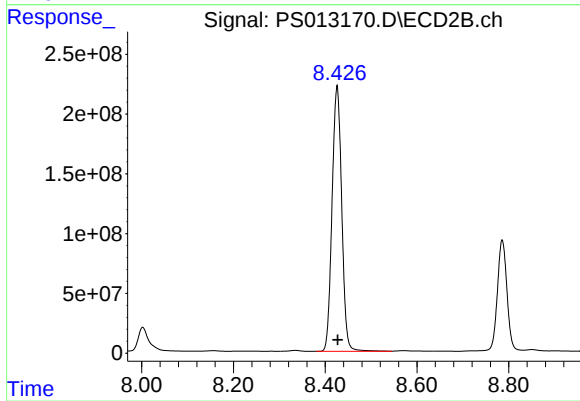
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 325606906
Conc: 613.54 ng/ml



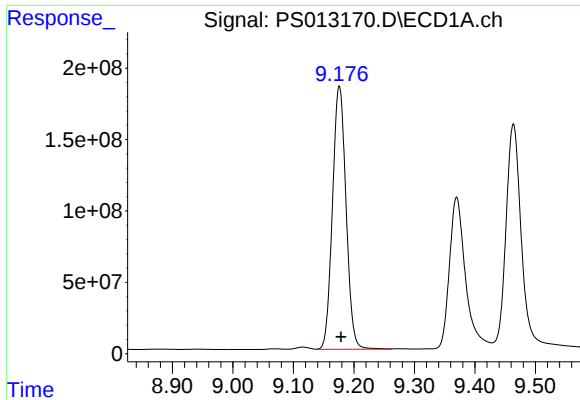
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 7273611144
Conc: 565.15 ng/ml



#10 Pentachlorophenol

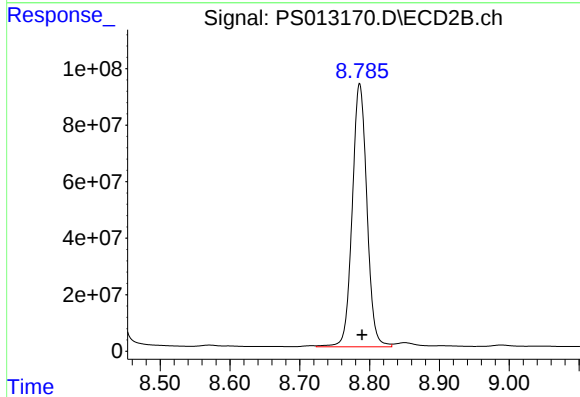
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3251183341
Conc: 588.32 ng/ml



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

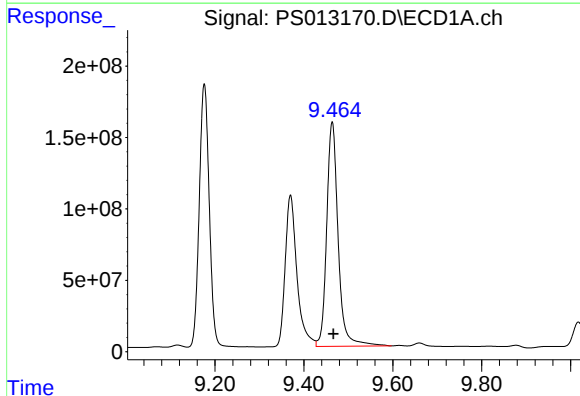
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 2874197540
Conc: 559.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



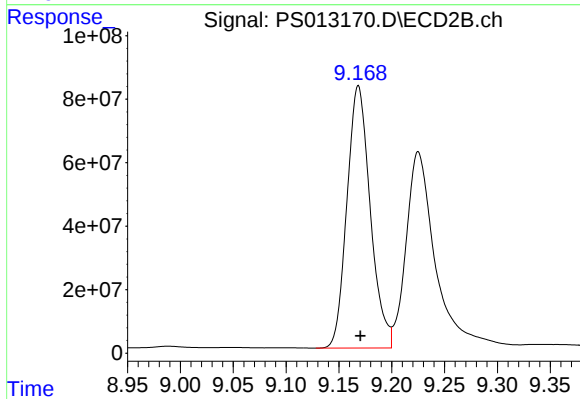
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1360328195
Conc: 586.99 ng/ml



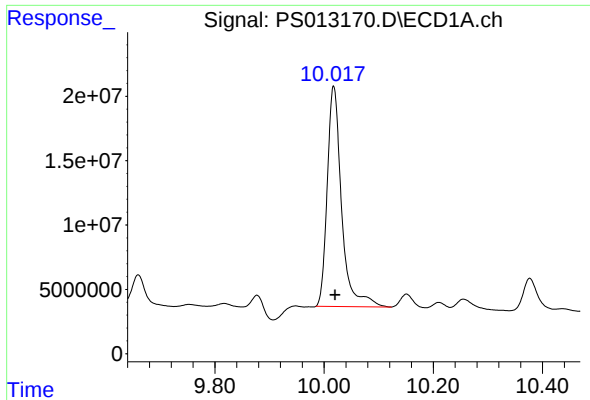
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 2816998181
Conc: 532.30 ng/ml



#12 2,4,5-T

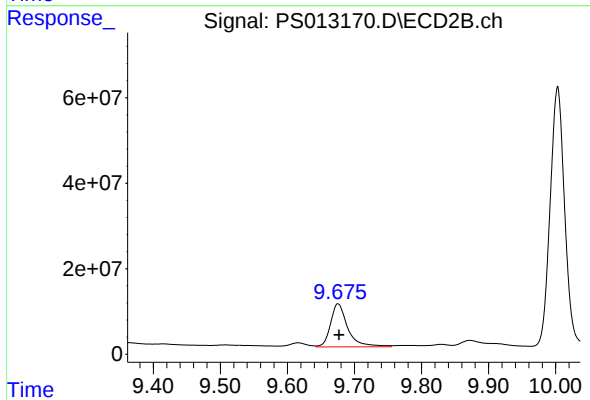
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1269462484
Conc: 573.12 ng/ml



#13 2,4-DB

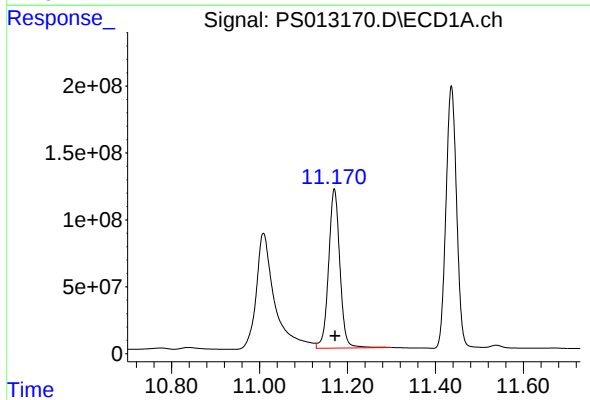
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 31222543
Conc: 370.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



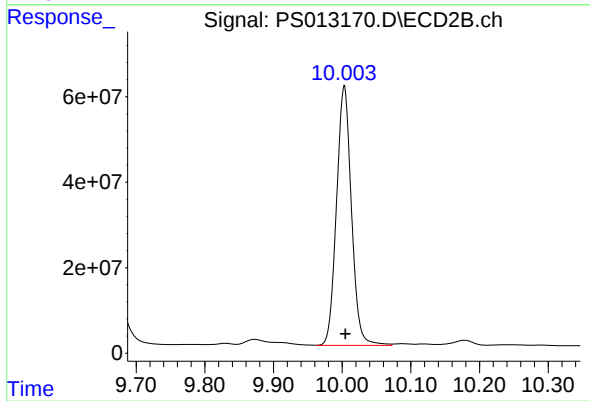
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 179138879
Conc: 551.97 ng/ml



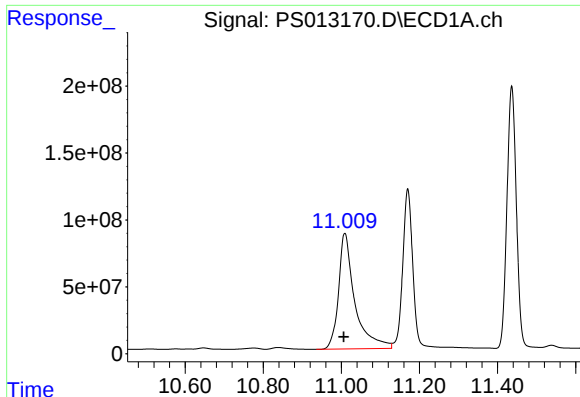
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2119380604
Conc: 513.97 ng/ml



#14 DINOSEB

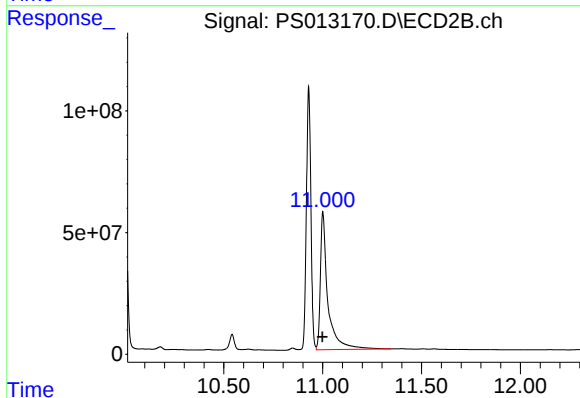
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 916928561
Conc: 543.88 ng/ml



#15 Picloram

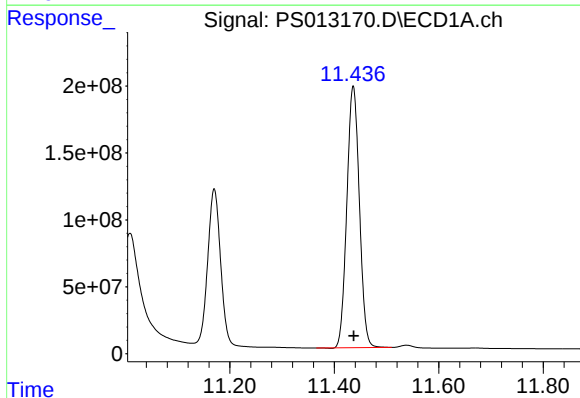
R.T.: 11.009 min
Delta R.T.: 0.003 min
Response: 2510774701
Conc: 381.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132949BS



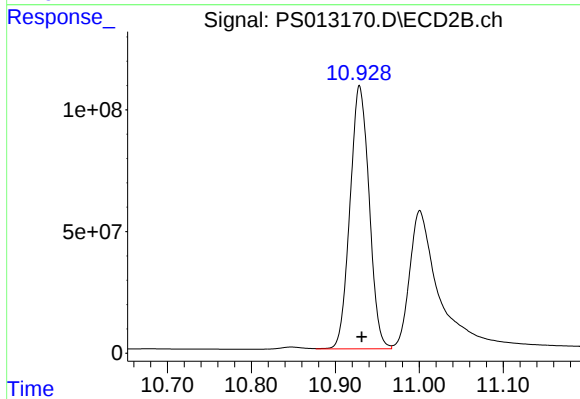
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.001 min
Response: 1488366890
Conc: 412.35 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 3247816869
Conc: 500.12 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 1714706537
Conc: 571.14 ng/ml