

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 22:23
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:49:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.221	6.781	1881.2E6	387.9E6	746.406	723.953
Target Compounds							
1) T	Dalapon	3.040	2.523	1528.8E6	401.4E6	581.636	613.284
2) T	3,5-DICHL...	6.433	5.968	2425.5E6	543.2E6	703.379	672.426
3) T	4-Nitroph...	7.047	6.399	947.3E6	209.9E6	671.990	659.558
5) T	DICAMBA	7.413	6.947	6852.1E6	1538.8E6	718.868m	695.368
6) T	MCP	7.584	7.044	542.8E6	124.5E6	75.422	70.471
7) T	MCPA	7.733	7.257	739.6E6	180.9E6	73.691	69.603
8) T	DICHLORPROP	8.108	7.567	1639.7E6	377.6E6	711.965	695.017
9) T	2,4-D	8.335	7.858	1798.6E6	441.5E6	705.867	685.489
10) T	Pentachlo...	8.649	8.289	19947.6E6	5143.2E6	616.223	698.685
11) T	2,4,5-TP ...	9.200	8.650	7726.7E6	2055.1E6	622.571	708.188
12) T	2,4,5-T	9.483	9.027	7542.1E6	2065.2E6	627.941	713.382
13) T	2,4-DB	10.033	9.534	1553.9E6	274.5E6	610.194	711.584
14) T	DINOSEB	11.198	9.862	5356.5E6	1446.2E6	670.432	791.931
15) T	Picloram	11.013	10.840	9210.2E6	2745.6E6	555.944	661.129
16) T	DCPA	11.466	10.795	10984.3E6	3160.1E6	651.421	733.042

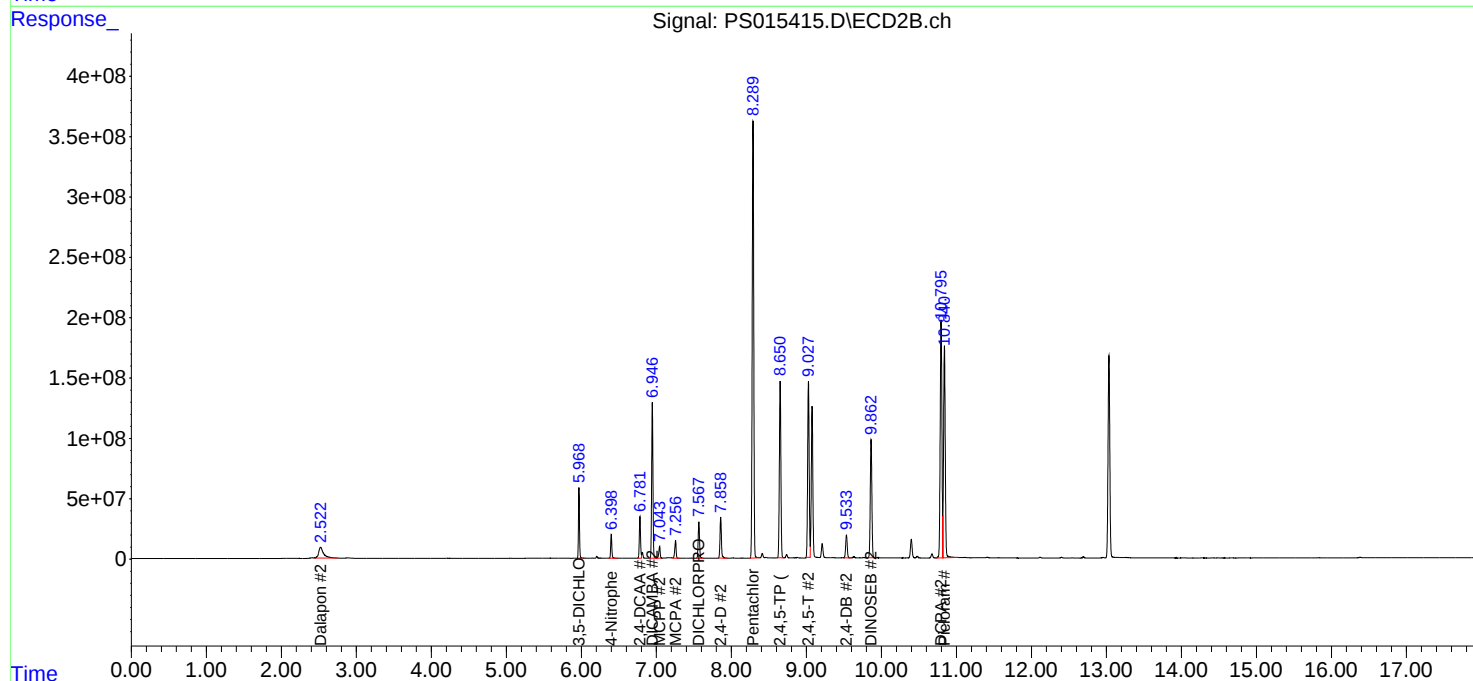
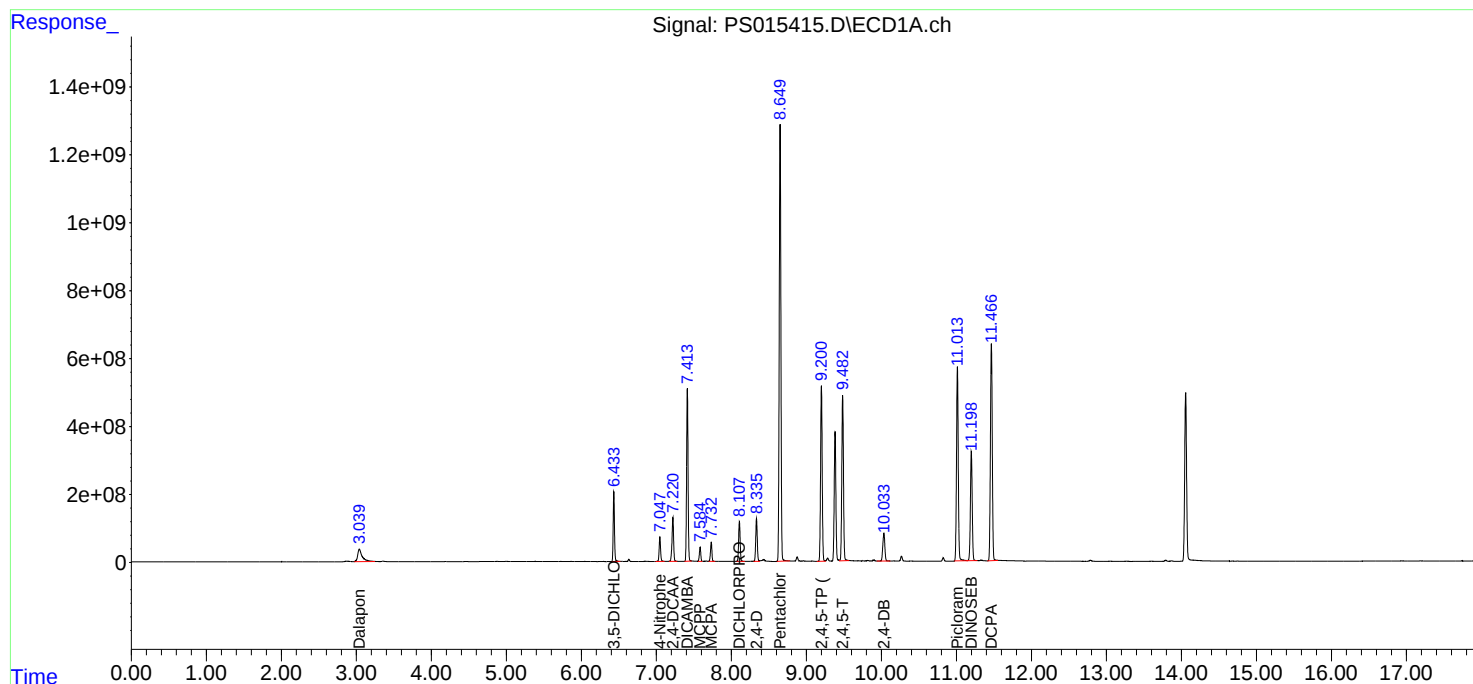
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

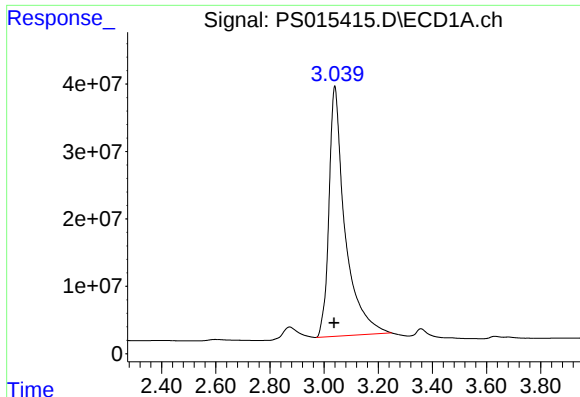
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Quant Time: Jun 12 02:49:50 2021
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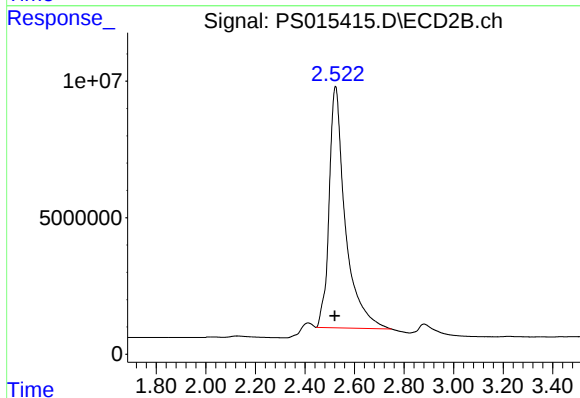




#1 Dalapon

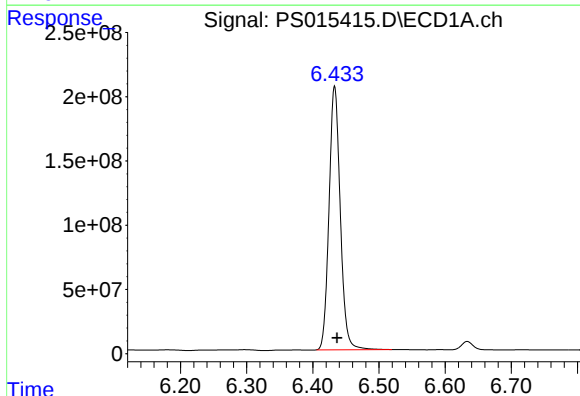
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1528758657
Conc: 581.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



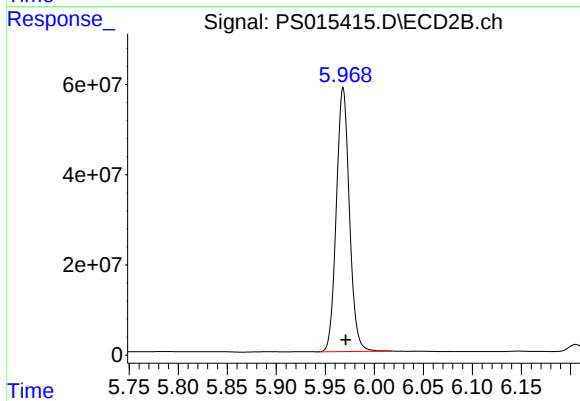
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 401365122
Conc: 613.28 ng/ml



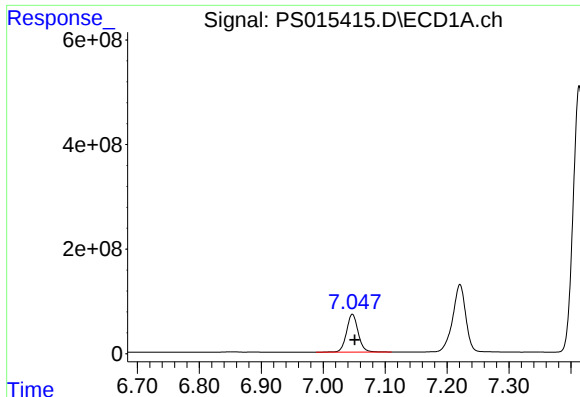
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 2425540608
Conc: 703.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

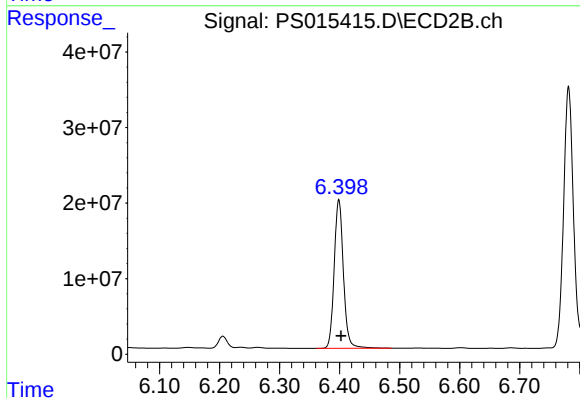
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 543215912
Conc: 672.43 ng/ml



#3 4-Nitrophenol

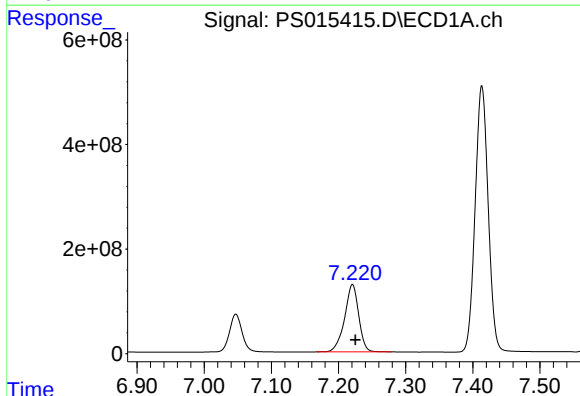
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 947302041
Conc: 671.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



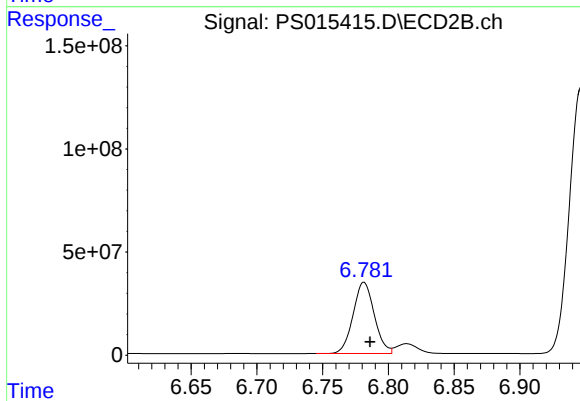
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 209854469
Conc: 659.56 ng/ml



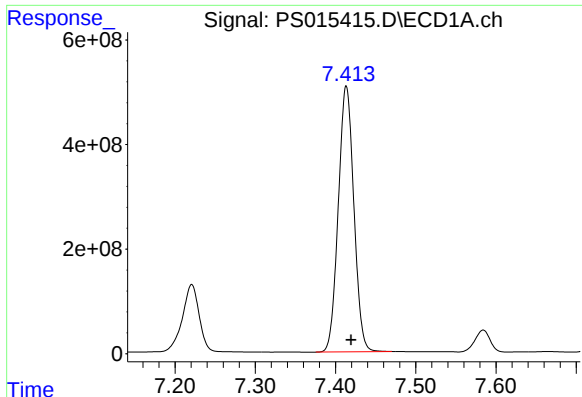
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1881222109
Conc: 746.41 ng/ml



#4 2,4-DCAA

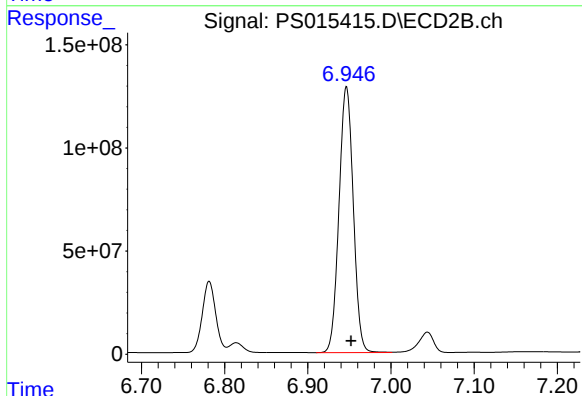
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 387873217
Conc: 723.95 ng/ml



#5 DICAMBA

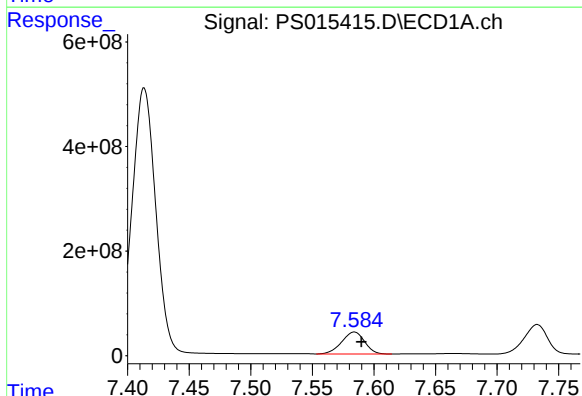
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 6852074193
Conc: 718.87 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



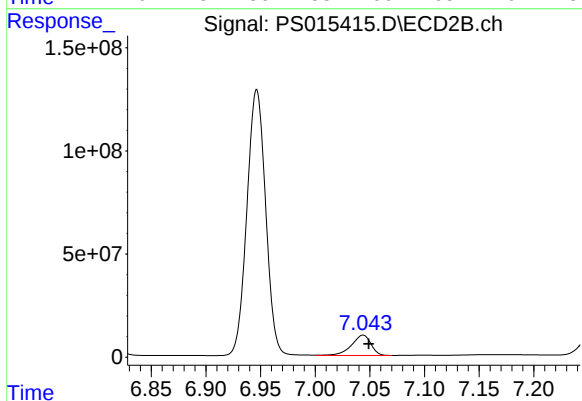
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 1538804844
Conc: 695.37 ng/ml



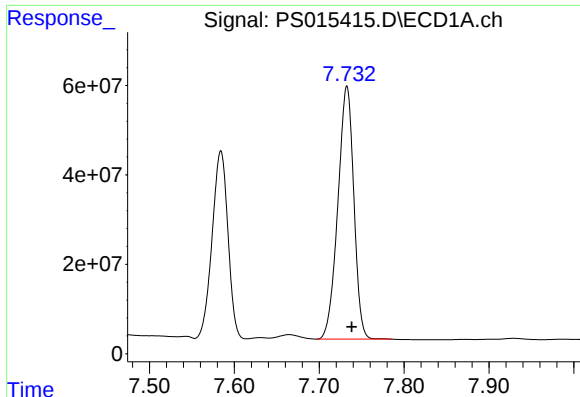
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 542763094
Conc: 75.42 ug/ml



#6 MCP

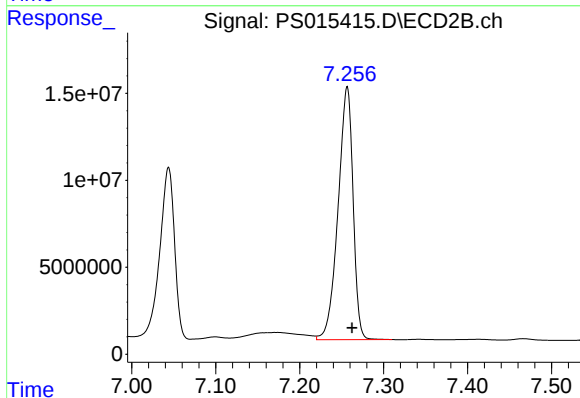
R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 124529060
Conc: 70.47 ug/ml



#7 MCPA

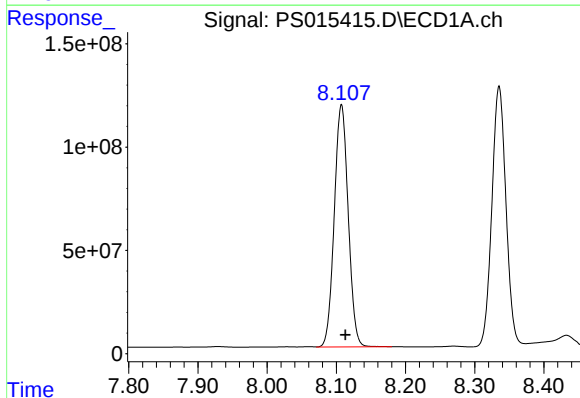
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 739596403
Conc: 73.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



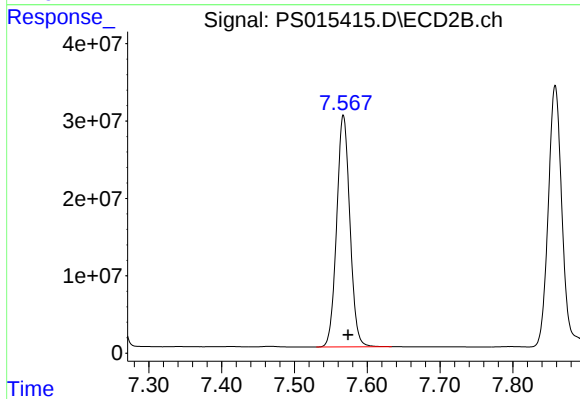
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 180882335
Conc: 69.60 ug/ml



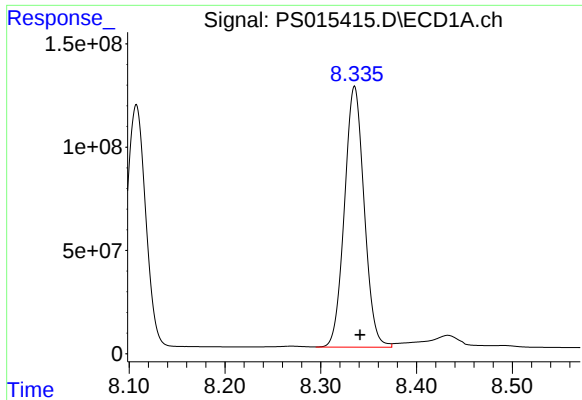
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 1639728925
Conc: 711.97 ng/ml



#8 DICHLORPROP

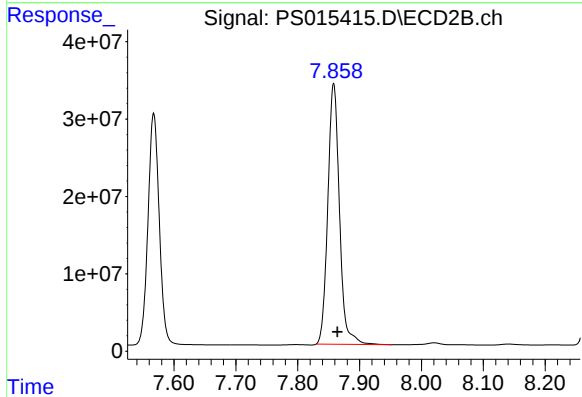
R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 377577726
Conc: 695.02 ng/ml



#9 2,4-D

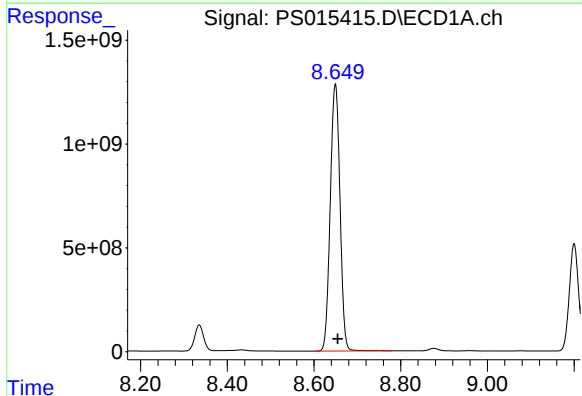
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 1798631721
Conc: 705.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



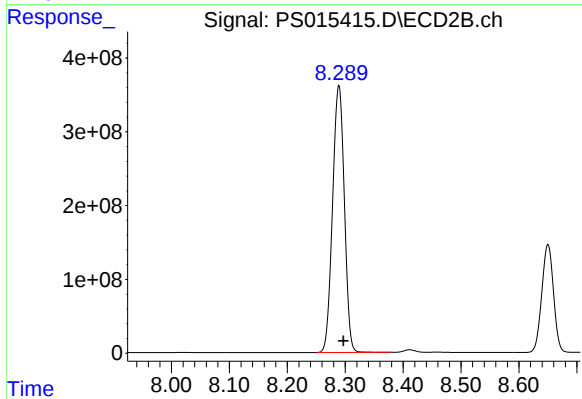
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 441472162
Conc: 685.49 ng/ml



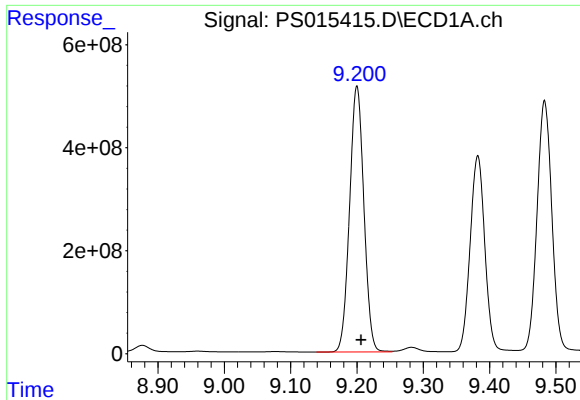
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 19947625214
Conc: 616.22 ng/ml



#10 Pentachlorophenol

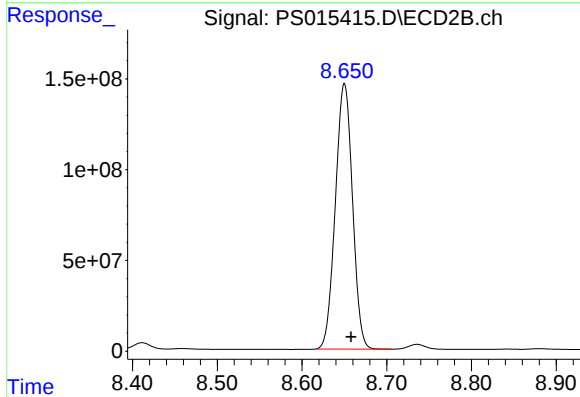
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 5143153409
Conc: 698.68 ng/ml



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

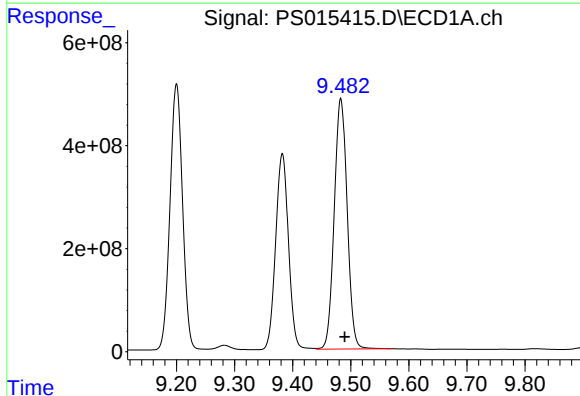
R.T.: 9.200 min
Delta R.T.: -0.007 min
Response: 7726737232
Conc: 622.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



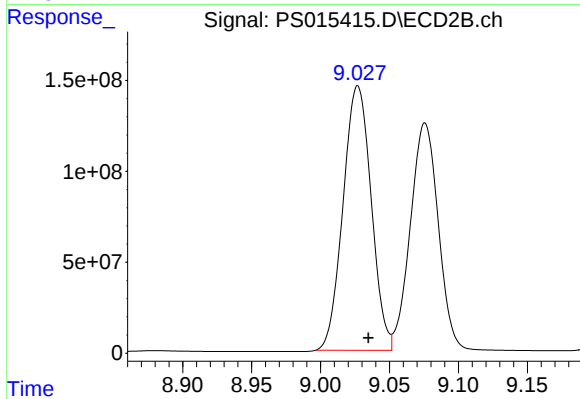
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: -0.008 min
Response: 2055116989
Conc: 708.19 ng/ml



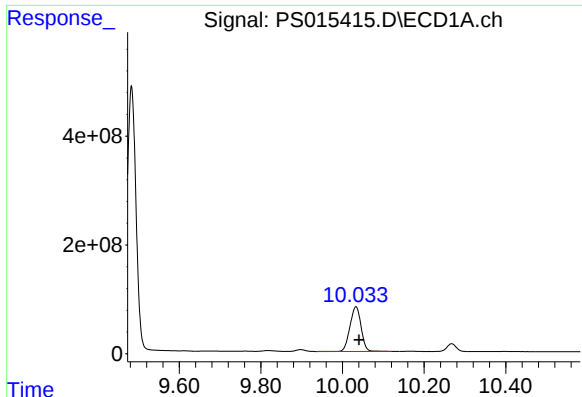
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 7542143566
Conc: 627.94 ng/ml



#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: -0.008 min
Response: 2065241123
Conc: 713.38 ng/ml



#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.007 min
Response: 1553875647
Conc: 610.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

#13 2,4-DB

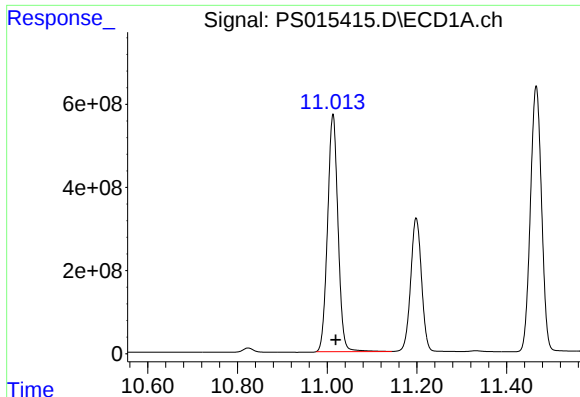
R.T.: 9.534 min
Delta R.T.: -0.009 min
Response: 274493153
Conc: 711.58 ng/ml

#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.008 min
Response: 5356463362
Conc: 670.43 ng/ml

#14 DINOSEB

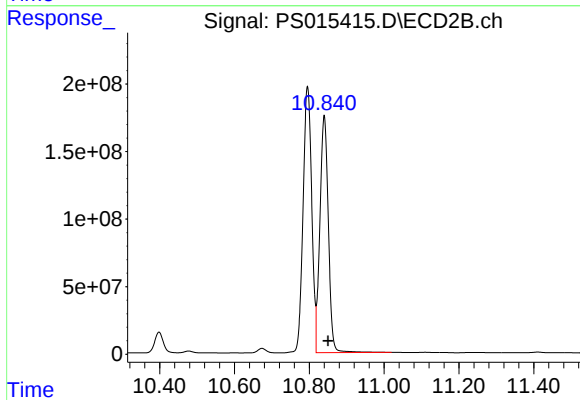
R.T.: 9.862 min
Delta R.T.: -0.010 min
Response: 1446179202
Conc: 791.93 ng/ml



#15 Picloram

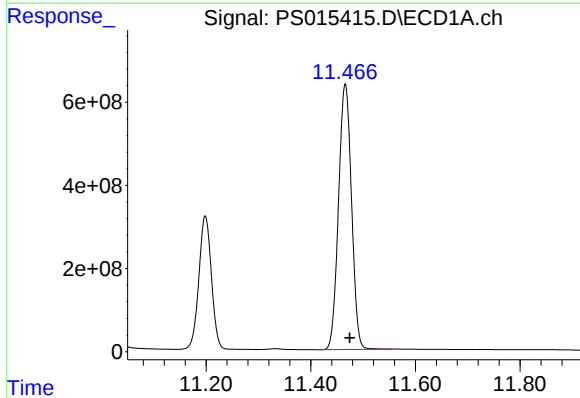
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 9210200412
Conc: 555.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



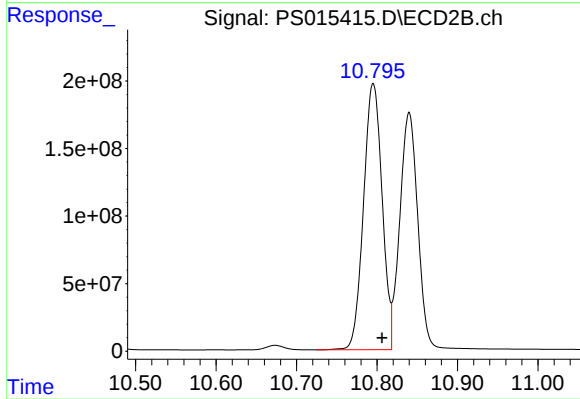
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 2745596529
Conc: 661.13 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 10984308970
Conc: 651.42 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.011 min
Response: 3160141095
Conc: 733.04 ng/ml