

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
 Data File : PS011128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 13:16
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 15:56:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.919	707.0E6	420.3E6	779.665	758.572
Target Compounds							
1) T	Dalapon	3.042	2.628	786.1E6	497.1E6	702.045	658.965
2) T	3,5-DICHL...	6.441	6.069	912.8E6	589.1E6	725.567	707.396
3) T	4-Nitroph...	7.059	6.524	297.4E6	227.8E6	745.095	708.938
5) T	DICAMBA	7.420	7.087	2691.9E6	1632.6E6	738.257	718.813
6) T	MCPD	7.590	7.185	209.9E6	135.6E6	73.627	71.616
7) T	MCPA	7.739	7.401	289.7E6	197.6E6	72.736	71.584
8) T	DICHLORPROP	8.112	7.713	640.4E6	423.2E6	730.254	720.744
9) T	2,4-D	8.342	8.007	657.1E6	522.1E6	743.022	722.459
10) T	Pentachlo...	8.653	8.439	9192.4E6	4880.0E6	739.285	701.788
11) T	2,4,5-TP ...	9.202	8.798	3669.2E6	2186.5E6	738.969	726.673
12) T	2,4,5-T	9.487	9.177	3480.5E6	2184.3E6	747.217	733.517
13) T	2,4-DB	10.040	9.683	442.9E6	300.9E6	745.129	732.064
14) T	DINOSEB	11.201	10.017	2692.5E6	1597.8E6	751.797	767.362
15) T	Picloram	11.022	11.000	3957.2E6	2840.8E6	705.865	678.061
16) T	DCPA	11.467	10.946	4437.8E6	2724.6E6	725.910	731.542

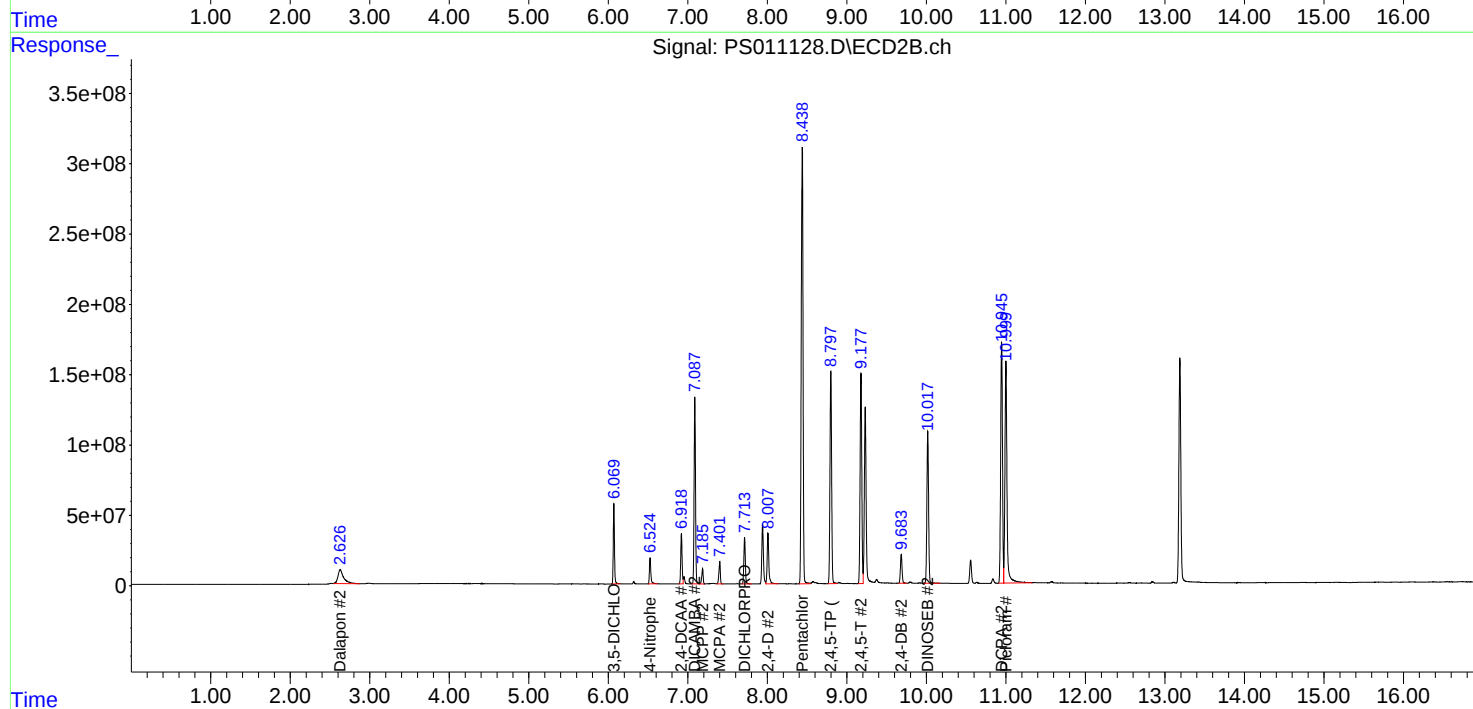
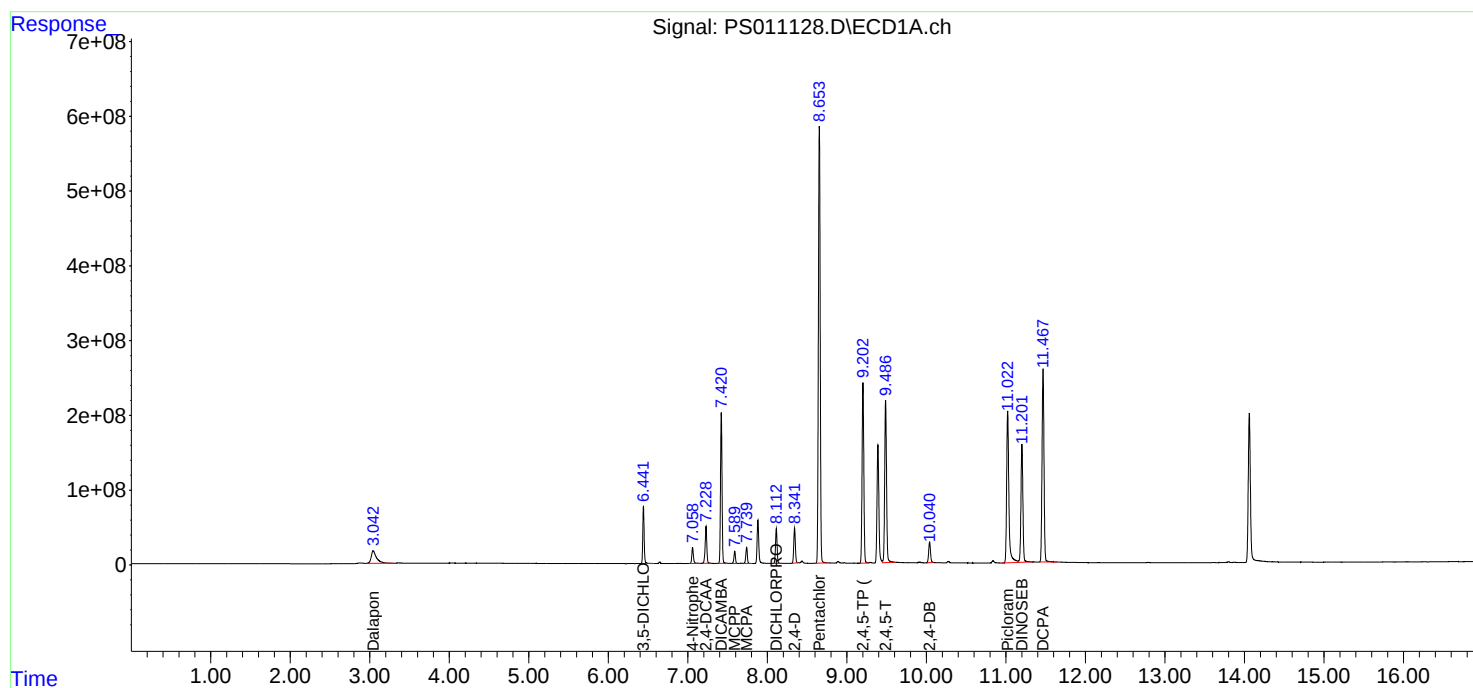
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

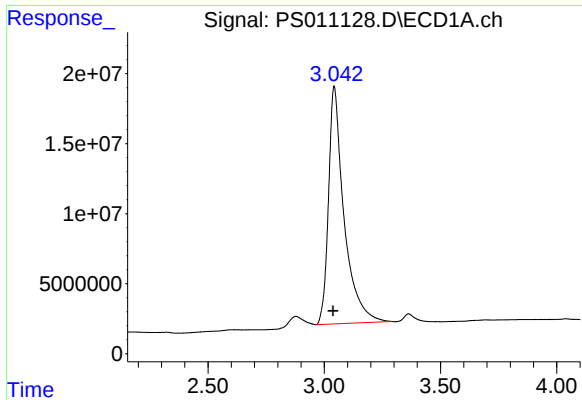
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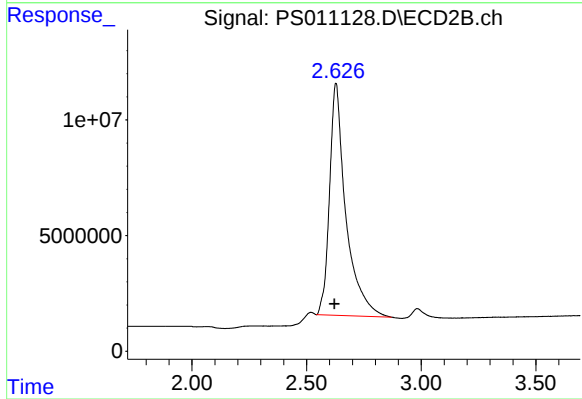




#1 Dalapon

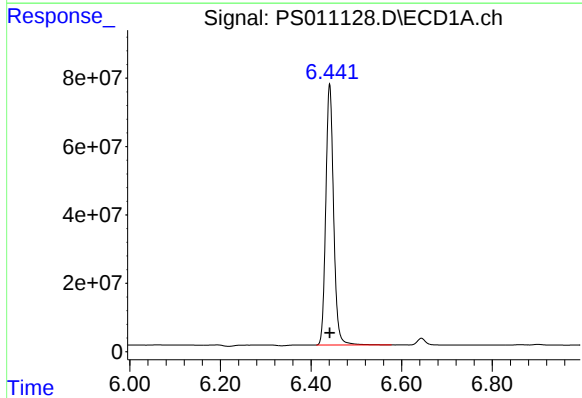
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 786095195
Conc: 702.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



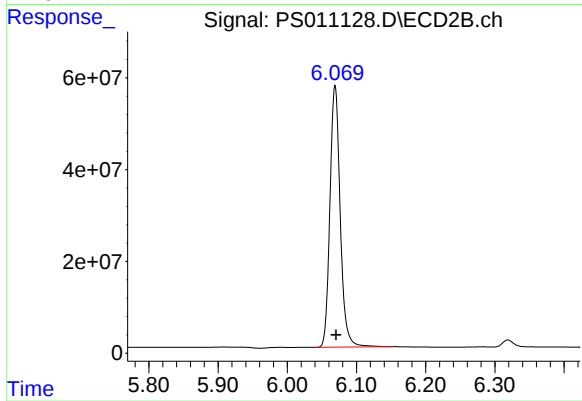
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.006 min
Response: 497097666
Conc: 658.97 ng/ml



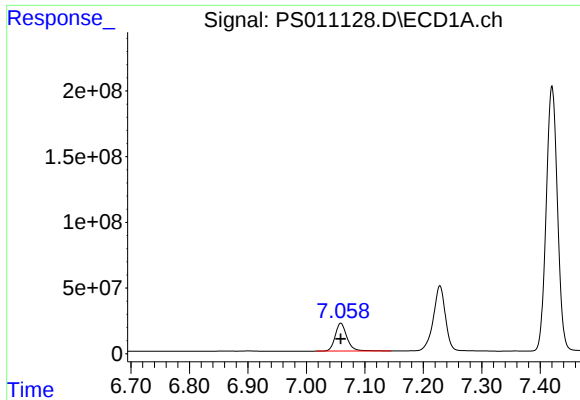
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 912799111
Conc: 725.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

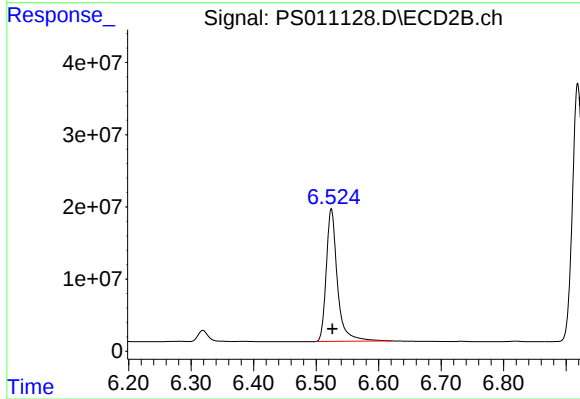
R.T.: 6.069 min
Delta R.T.: -0.001 min
Response: 589136741
Conc: 707.40 ng/ml



#3 4-Nitrophenol

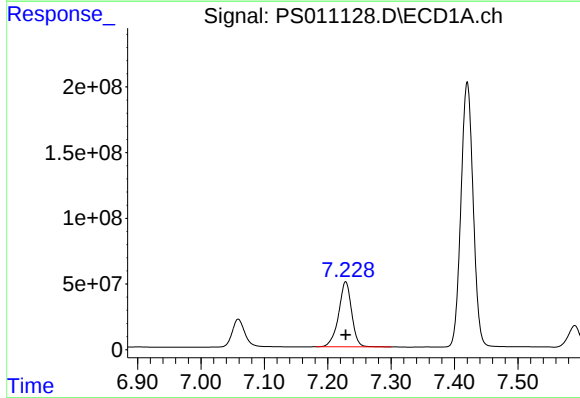
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 297425173
Conc: 745.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



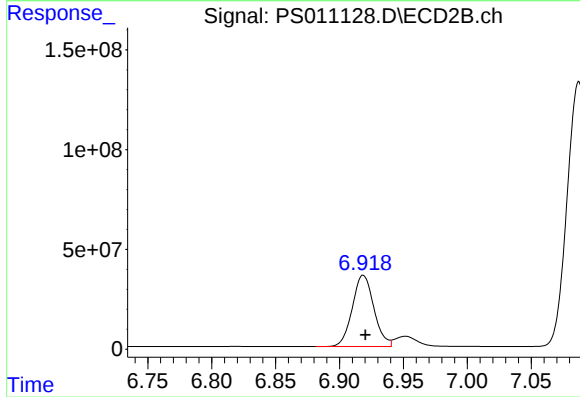
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 227805881
Conc: 708.94 ng/ml



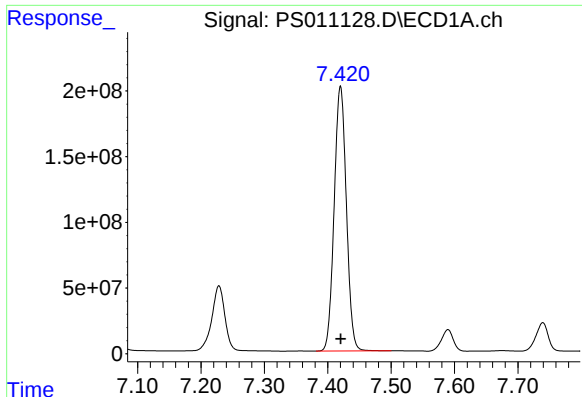
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 707014515
Conc: 779.66 ng/ml



#4 2,4-DCAA

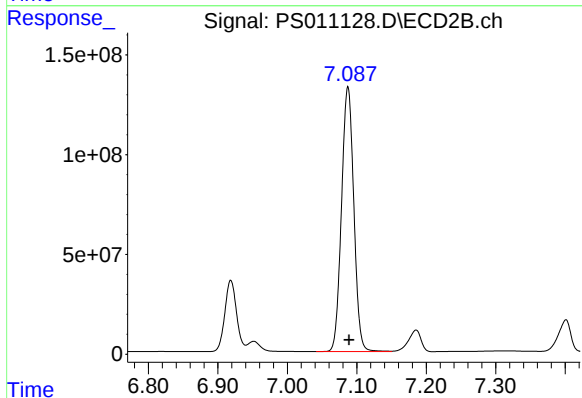
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 420306483
Conc: 758.57 ng/ml



#5 DICAMBA

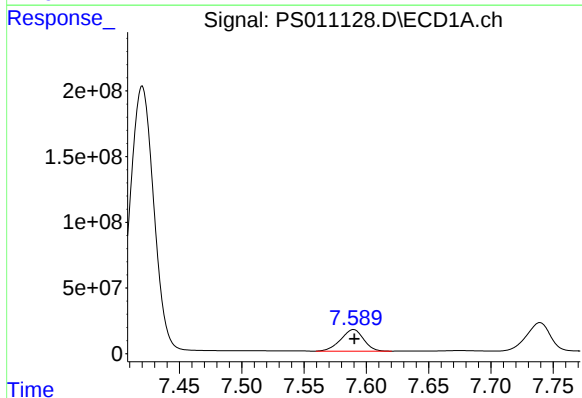
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2691925705
Conc: 738.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



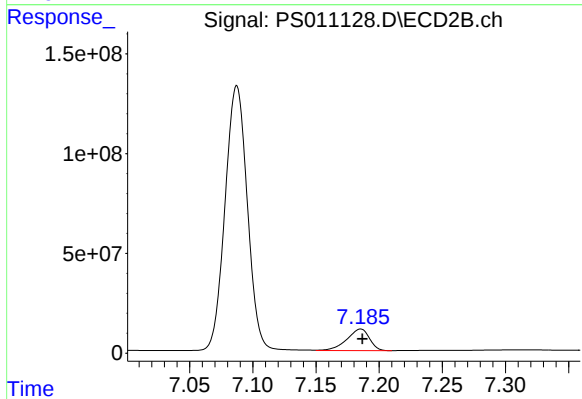
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.002 min
Response: 1632629688
Conc: 718.81 ng/ml



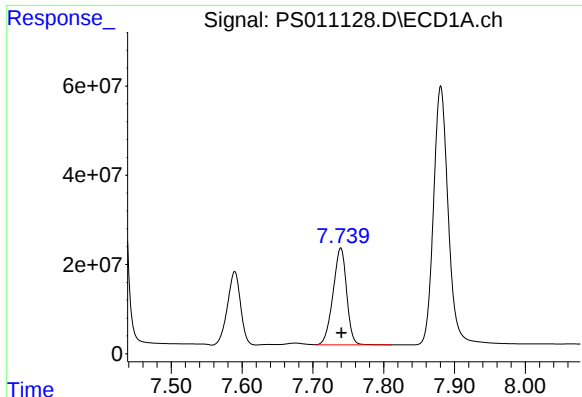
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 209949573
Conc: 73.63 ug/ml



#6 MCP

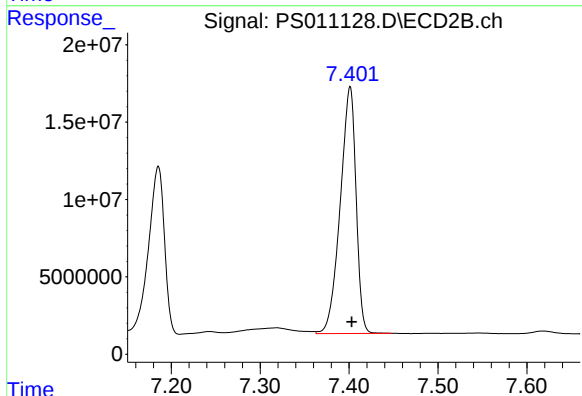
R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 135553169
Conc: 71.62 ug/ml



#7 MCPA

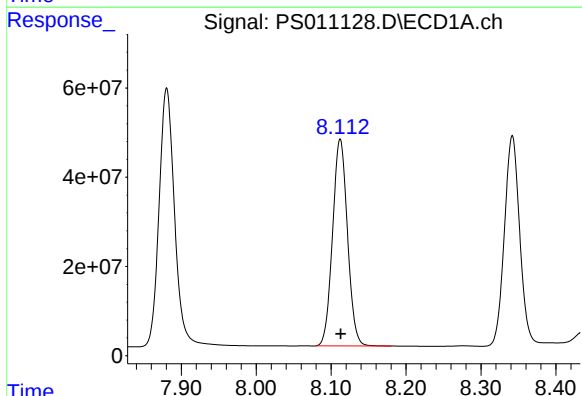
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 289665843
Conc: 72.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



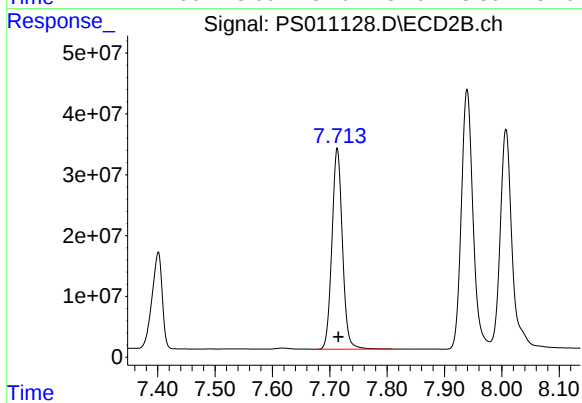
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.002 min
Response: 197570156
Conc: 71.58 ug/ml



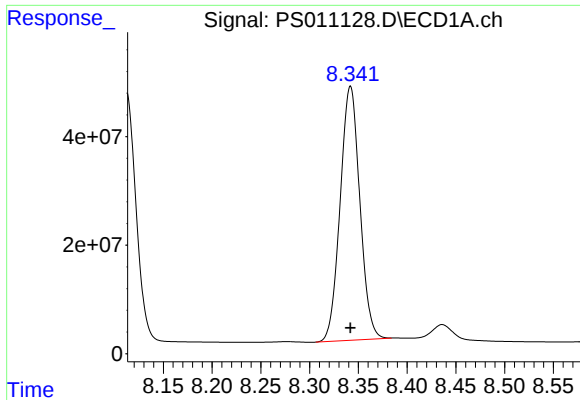
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 640380032
Conc: 730.25 ng/ml



#8 DICHLORPROP

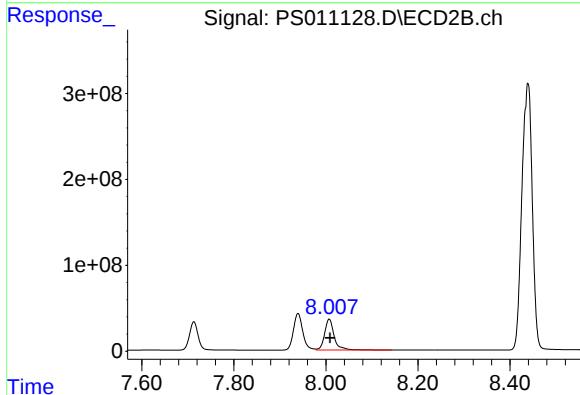
R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 423173877
Conc: 720.74 ng/ml



#9 2,4-D

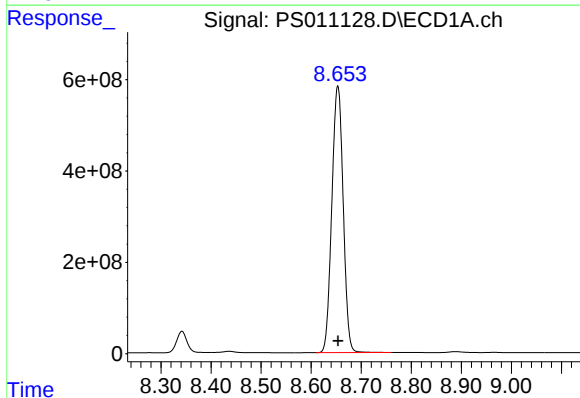
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 657051462
Conc: 743.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



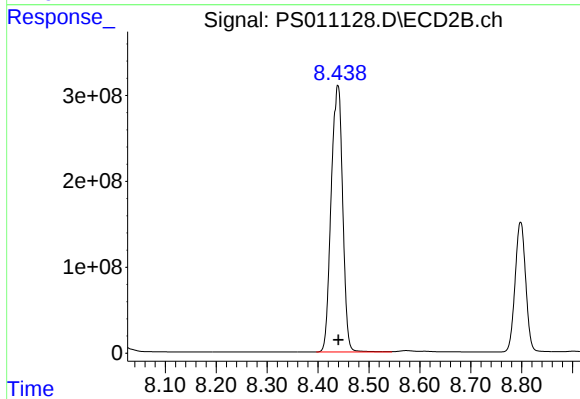
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: -0.002 min
Response: 522087931
Conc: 722.46 ng/ml



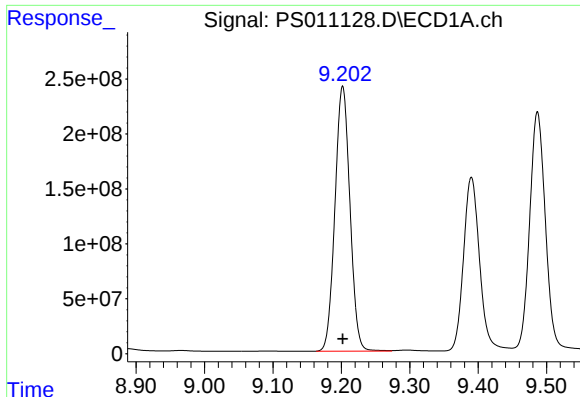
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9192387518
Conc: 739.29 ng/ml



#10 Pentachlorophenol

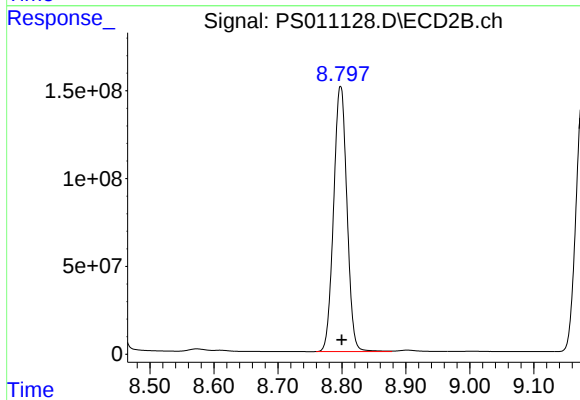
R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 4880014489
Conc: 701.79 ng/ml



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

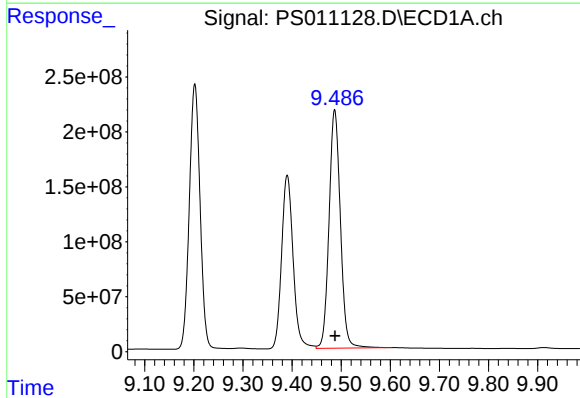
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3669219150
Conc: 738.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



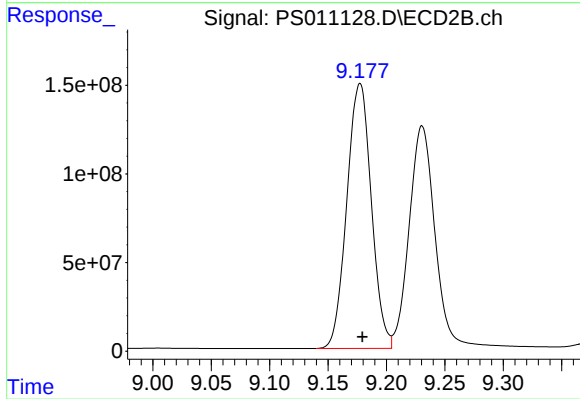
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 2186483604
Conc: 726.67 ng/ml



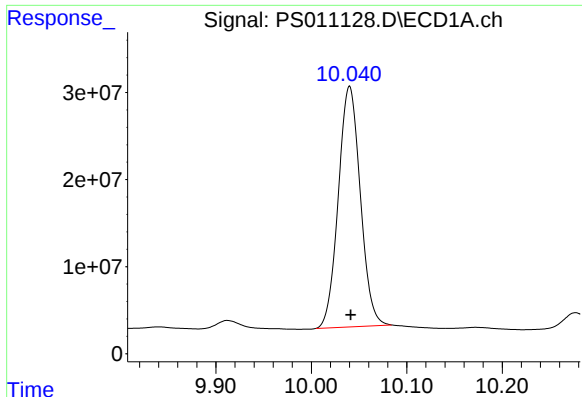
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.001 min
Response: 3480487280
Conc: 747.22 ng/ml



#12 2,4,5-T

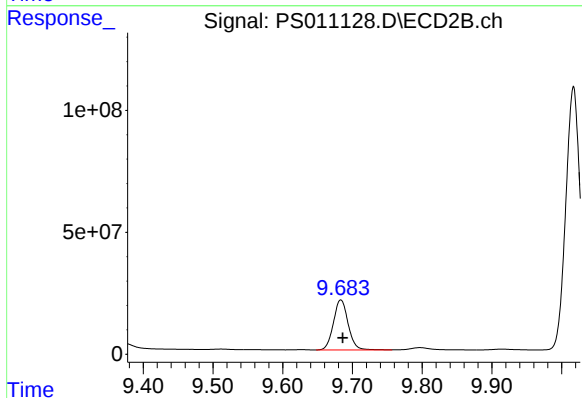
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 2184313158
Conc: 733.52 ng/ml



#13 2,4-DB

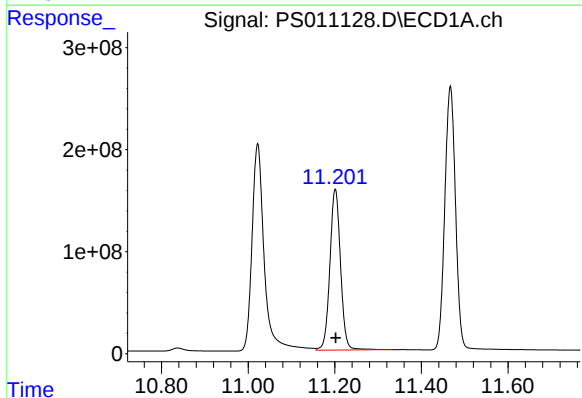
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 442855010
Conc: 745.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



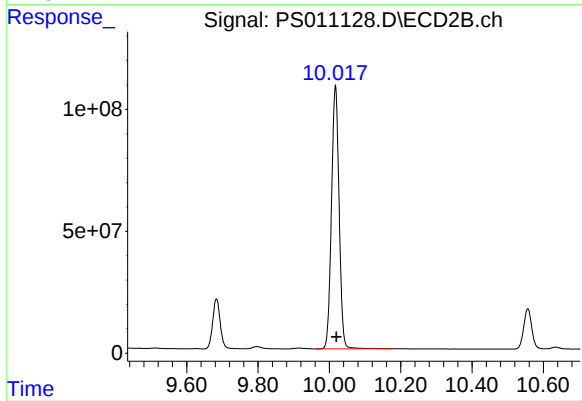
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: -0.003 min
Response: 300869171
Conc: 732.06 ng/ml



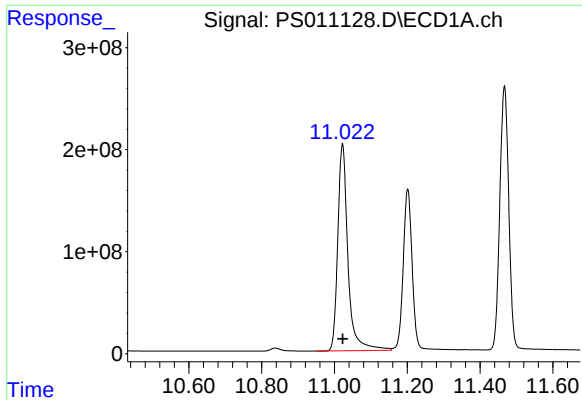
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2692533773
Conc: 751.80 ng/ml



#14 DINOSEB

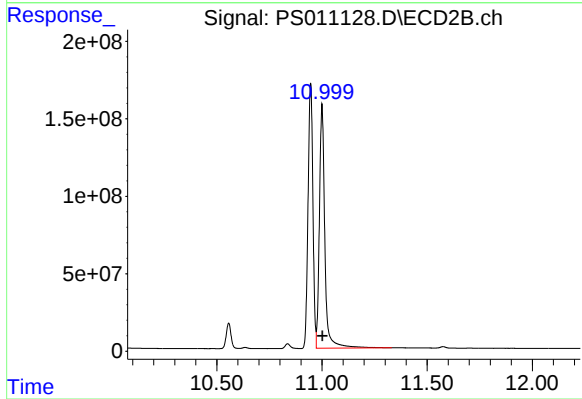
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 1597750718
Conc: 767.36 ng/ml



#15 Picloram

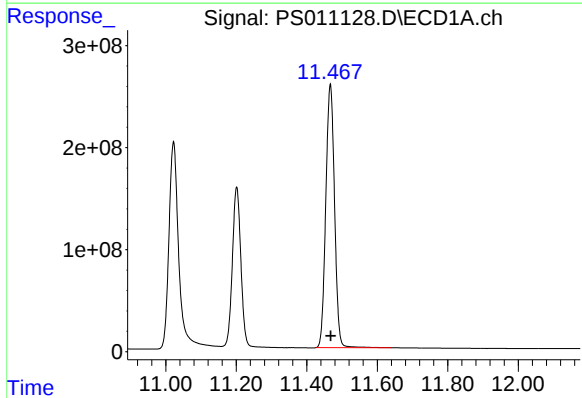
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 3957176123
Conc: 705.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



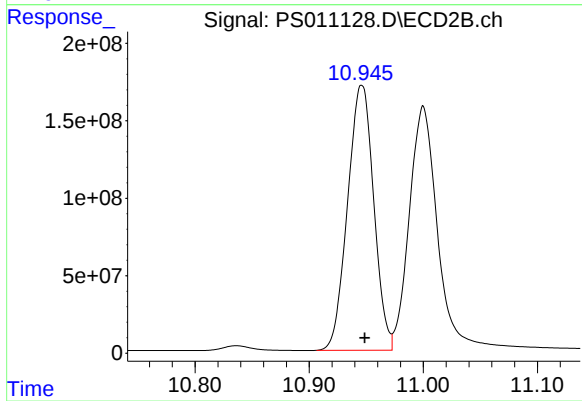
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2840778990
Conc: 678.06 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 4437826682
Conc: 725.91 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.002 min
Response: 2724551969
Conc: 731.54 ng/ml