

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 18:53
 Operator : DD\AJ
 Sample : PB133181BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133181BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 00:59:17 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	7.208	6.911	886.0E6	422.8E6	991.110	1086.738
Target Compounds							
1) T	Dalapon	3.032	2.627	889.0E6	632.0E6	840.254	1192.527 #
2) T	3,5-DICHL...	6.424	6.065	1129.9E6	530.5E6	917.465	862.352
3) T	4-Nitroph...	7.041	6.522	391.1E6	189.4E6	917.075	795.469
5) T	DICAMBA	7.398	7.078	3033.7E6	1432.2E6	849.472	862.742
6) T	MCPD	7.567	7.174	266.6E6	121.6E6	100.154	91.847
7) T	MCPA	7.716	7.389	345.1E6	198.3E6	90.368	93.207
8) T	DICHLORPROP	8.089	7.703	778.2E6	399.3E6	868.964	893.469
9) T	2,4-D	8.320	7.999	918.5E6	541.1E6	972.183	1019.499
10) T	Pentachlo...	8.628	8.425	11697.6E6	4976.1E6	908.891	900.442
11) T	2,4,5-TP ...	9.176	8.785	4650.7E6	2135.7E6	905.582	921.569
12) T	2,4,5-T	9.462	9.165	4568.5E6	2054.7E6	863.267	927.652
13) T	2,4-DB	10.015	9.671	509.8E6	295.7E6	605.176	911.231 #
14) T	DINOSEB	11.170	10.001	3516.7E6	1509.8E6	852.842	895.577
15) T	Picloram	11.000	10.992	5107.0E6	2808.6E6	776.652	778.124
16) T	DCPA	11.436	10.928	5261.5E6	2716.5E6	810.191	904.805

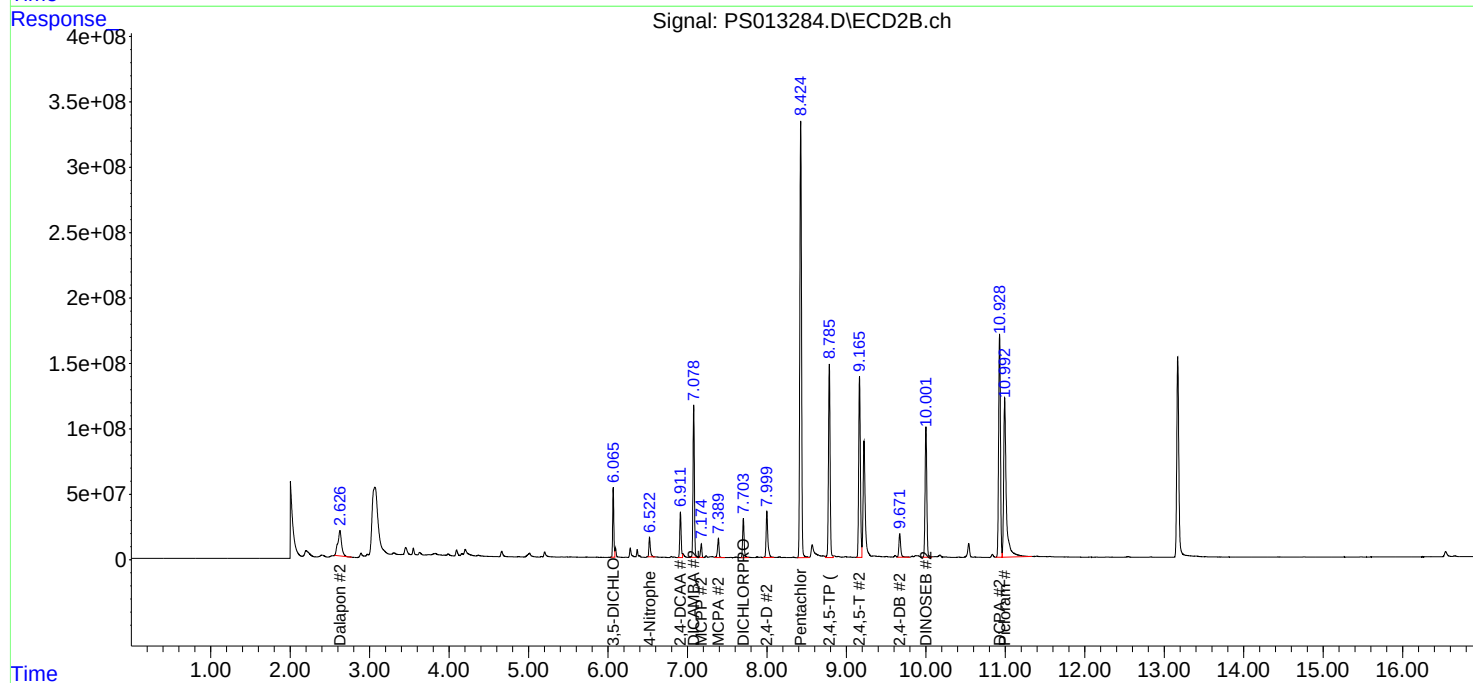
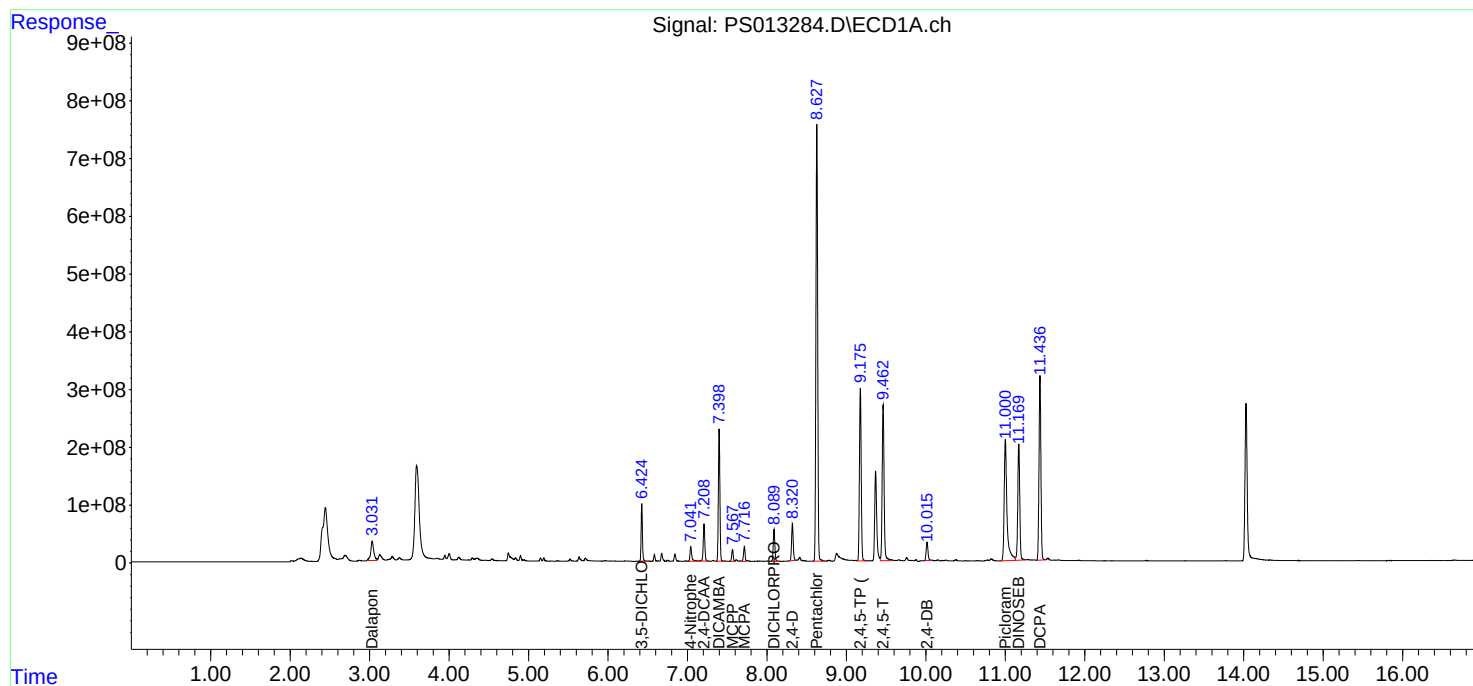
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

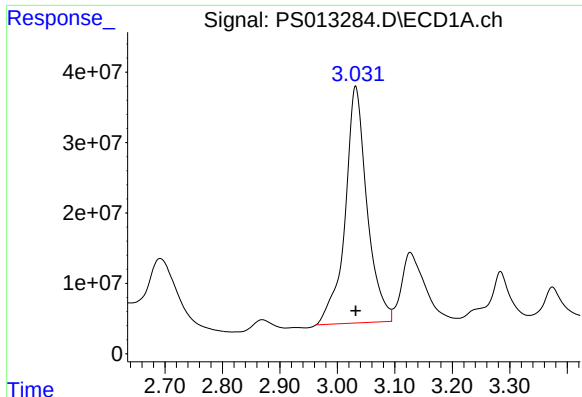
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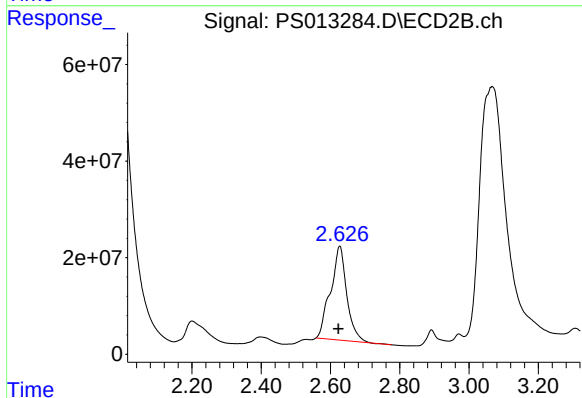




#1 Dalapon

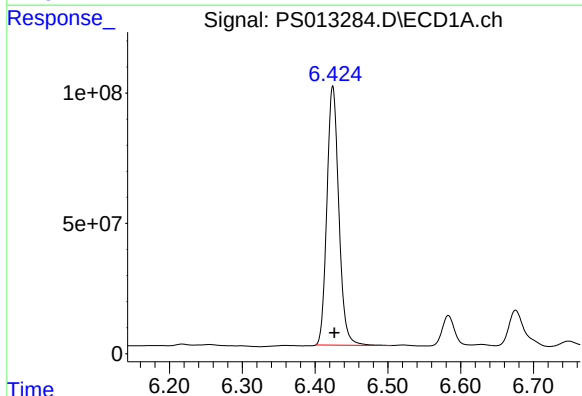
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 888997992
Conc: 840.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



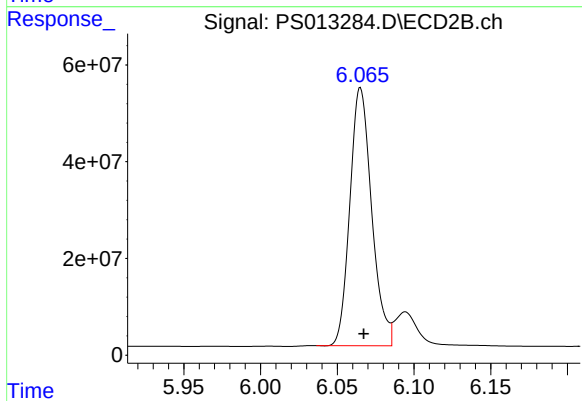
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.004 min
Response: 632010044
Conc: 1192.53 ng/ml



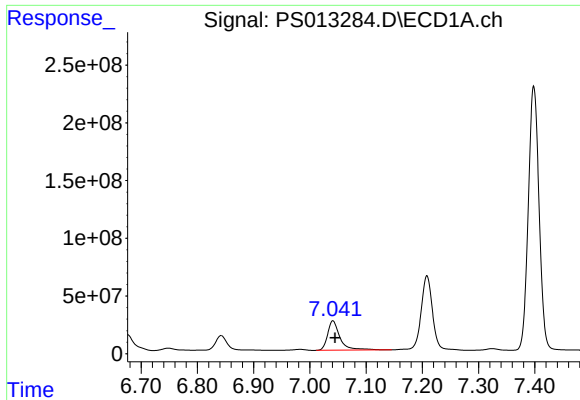
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 1129928742
Conc: 917.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

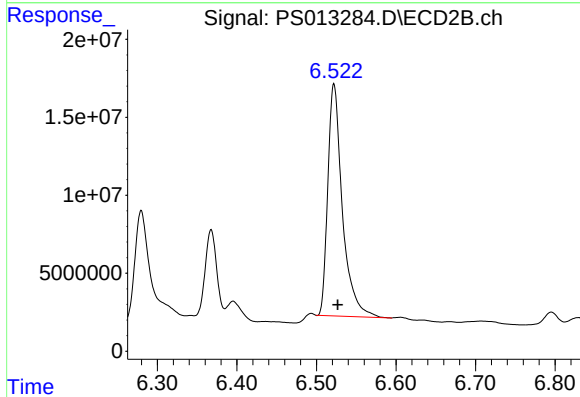
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 530495255
Conc: 862.35 ng/ml



#3 4-Nitrophenol

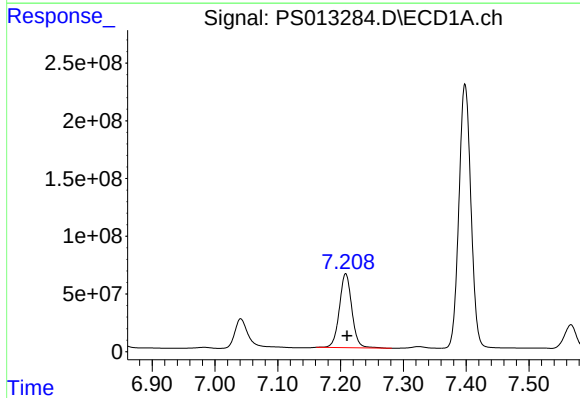
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 391120061
Conc: 917.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



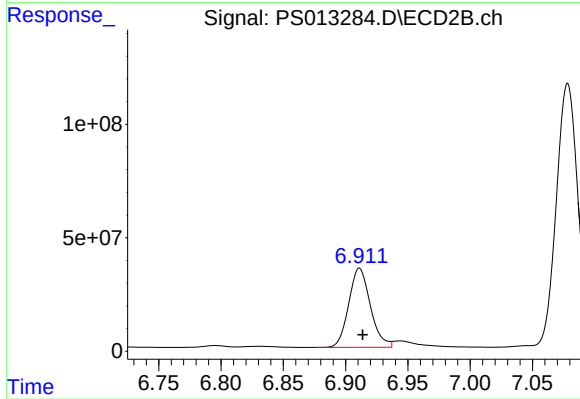
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 189439879
Conc: 795.47 ng/ml



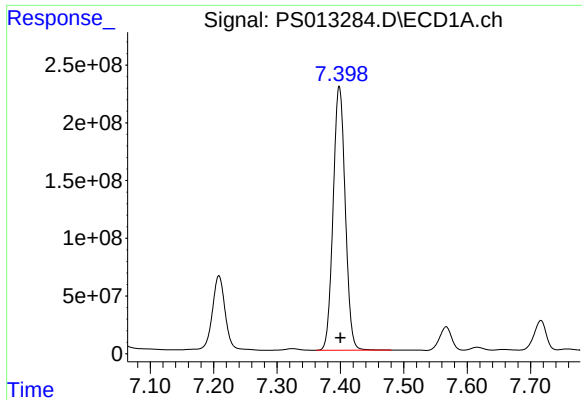
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 885982383
Conc: 991.11 ng/ml



#4 2,4-DCAA

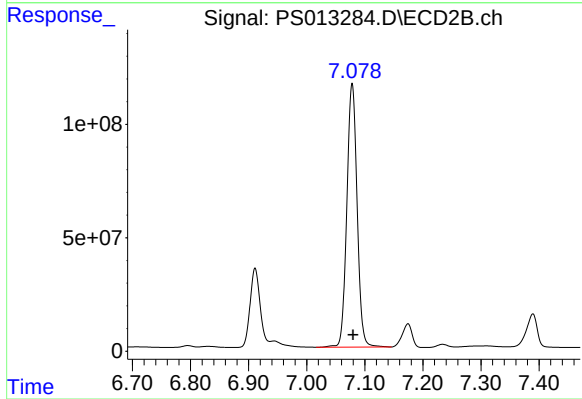
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 422838162
Conc: 1086.74 ng/ml



#5 DICAMBA

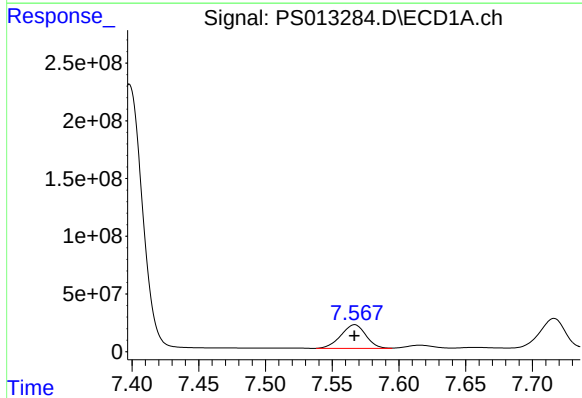
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 3033666610
Conc: 849.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



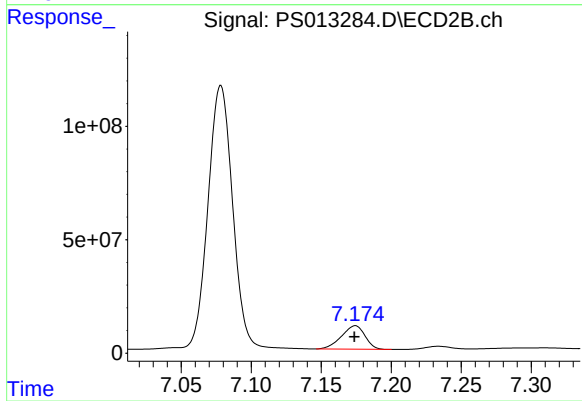
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1432171184
Conc: 862.74 ng/ml



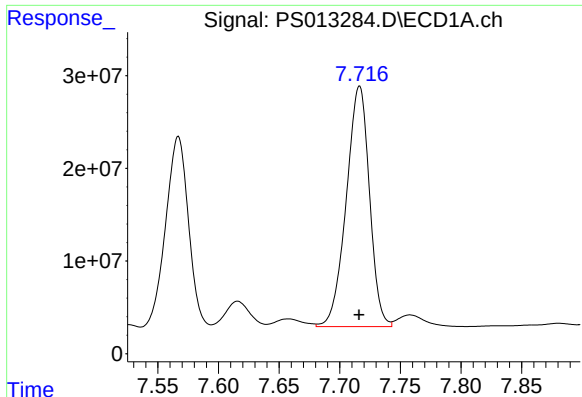
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 266620222
Conc: 100.15 ug/ml



#6 MCP

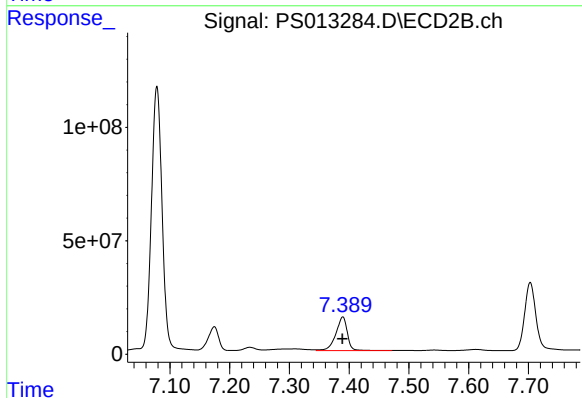
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 121567866
Conc: 91.85 ug/ml



#7 MCPA

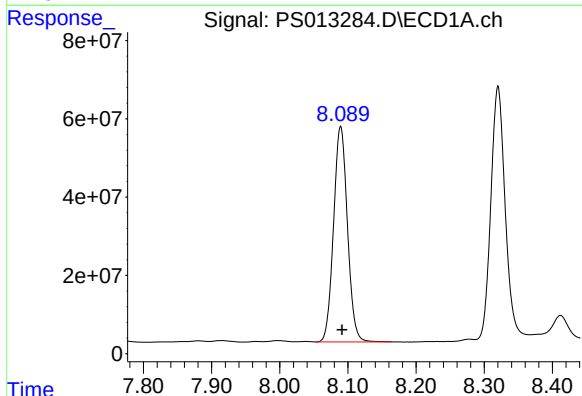
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 345066166
Conc: 90.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



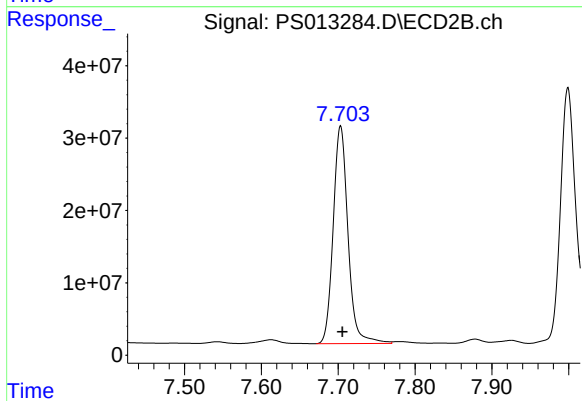
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 198312371
Conc: 93.21 ug/ml



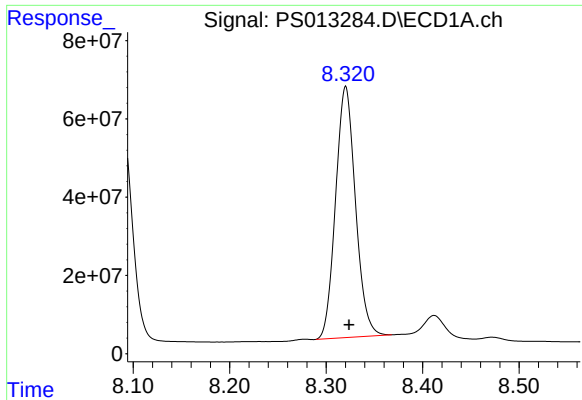
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 778153317
Conc: 868.96 ng/ml



#8 DICHLORPROP

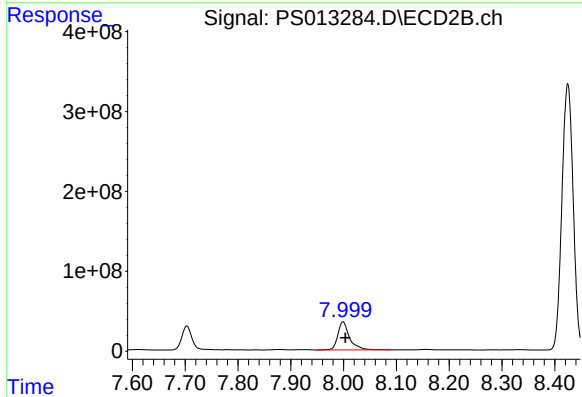
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 399344043
Conc: 893.47 ng/ml



#9 2,4-D

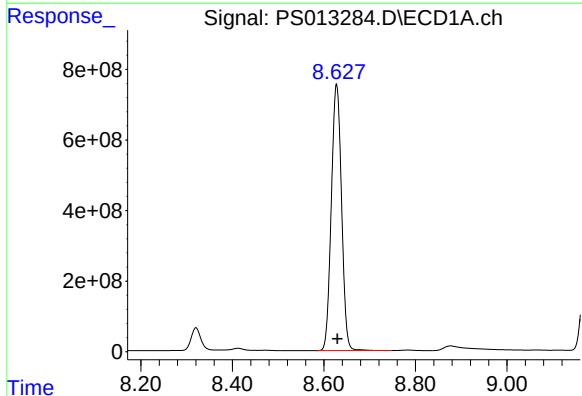
R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 918462877
Conc: 972.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



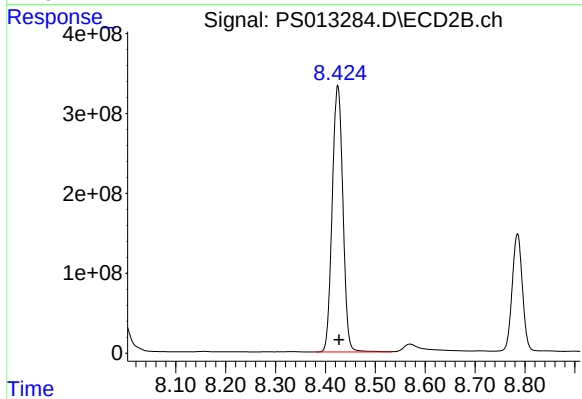
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 541053190
Conc: 1019.50 ng/ml



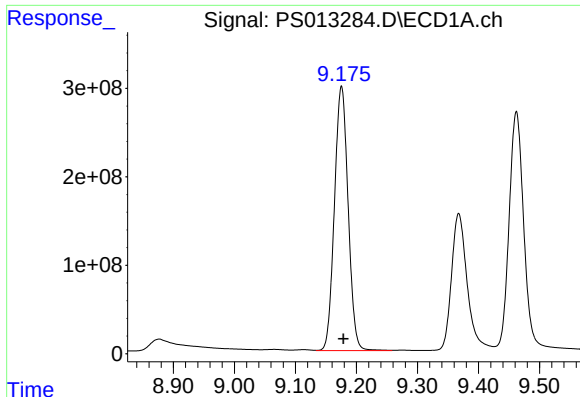
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 11697641755
Conc: 908.89 ng/ml



#10 Pentachlorophenol

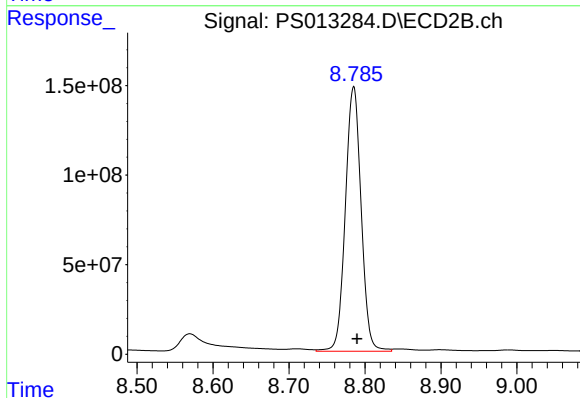
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4976066511
Conc: 900.44 ng/ml



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

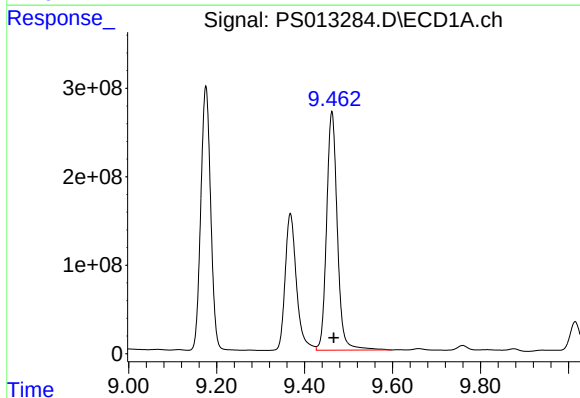
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 4650658856
Conc: 905.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



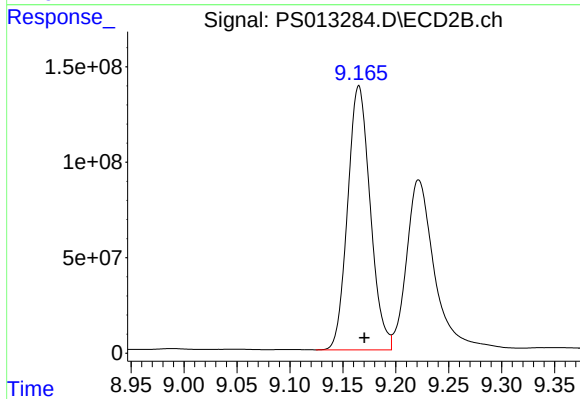
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 2135710884
Conc: 921.57 ng/ml



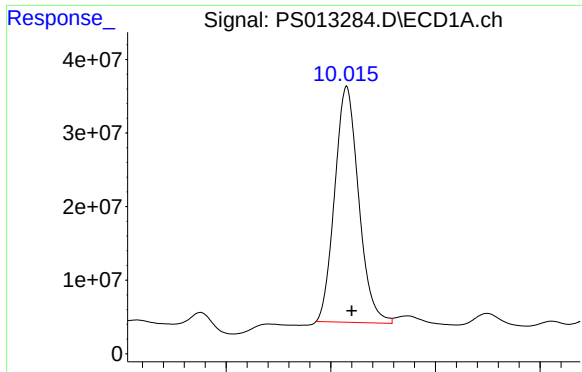
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.005 min
Response: 4568507858
Conc: 863.27 ng/ml



#12 2,4,5-T

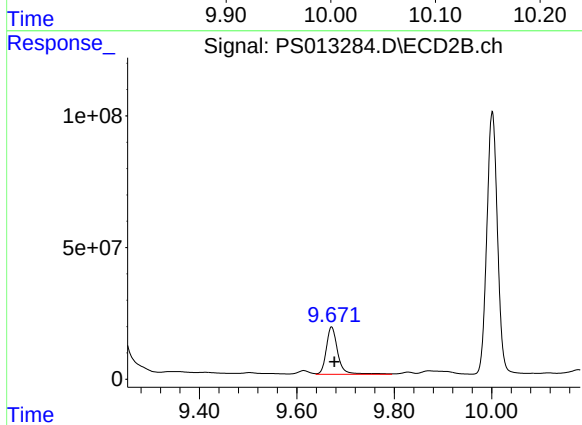
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 2054740071
Conc: 927.65 ng/ml



#13 2,4-DB

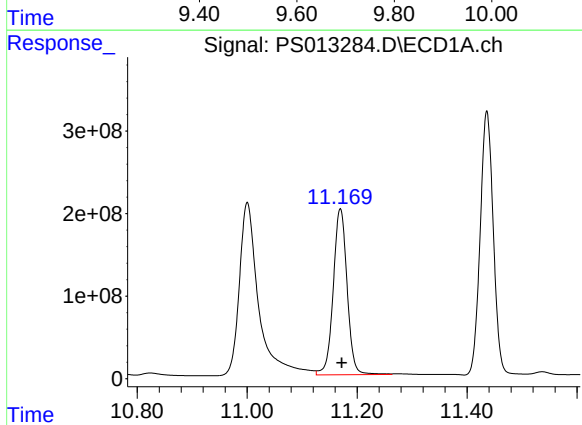
R.T.: 10.015 min
Delta R.T.: -0.005 min
Response: 509829280
Conc: 605.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



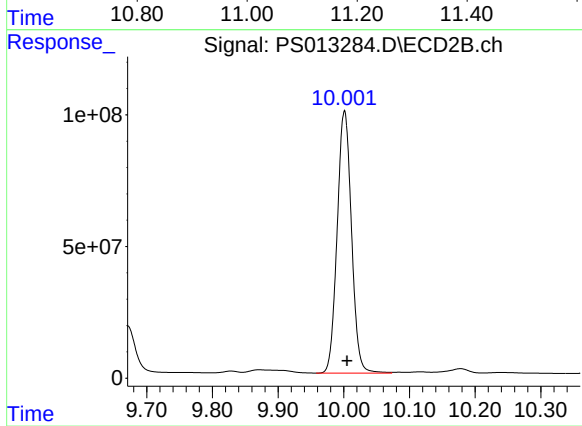
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.006 min
Response: 295734333
Conc: 911.23 ng/ml



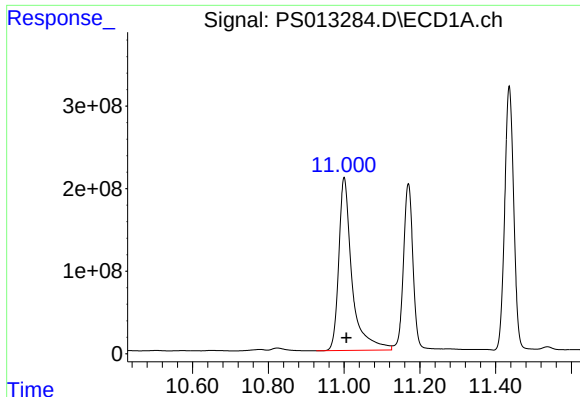
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.003 min
Response: 3516712930
Conc: 852.84 ng/ml



#14 DINOSEB

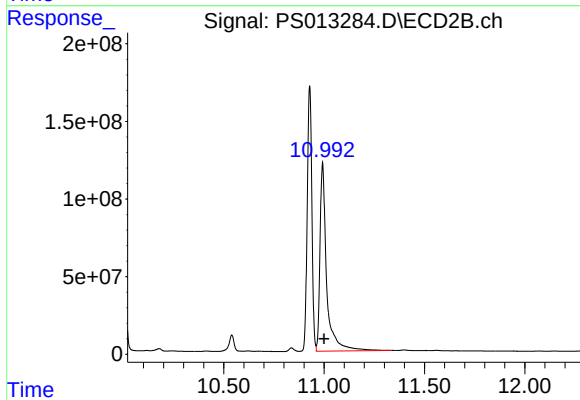
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1509848947
Conc: 895.58 ng/ml



#15 Picloram

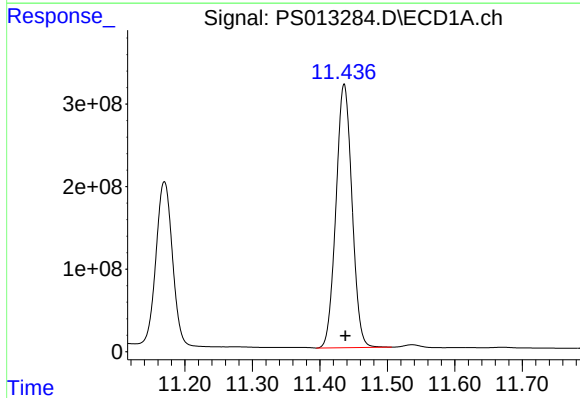
R.T.: 11.000 min
Delta R.T.: -0.006 min
Response: 5107044259
Conc: 776.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



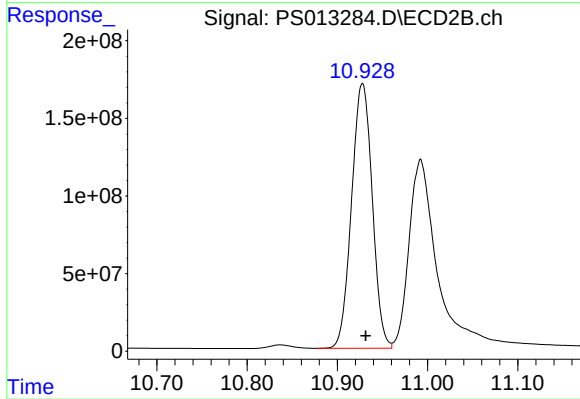
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.007 min
Response: 2808616613
Conc: 778.12 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 5261482580
Conc: 810.19 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2716456309
Conc: 904.80 ng/ml