

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 02:42
 Operator : DD\AJ
 Sample : PB132495BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132495BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:35:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.913	490.4E6	233.4E6	547.926	581.776
Target Compounds							
1) T	Dalapon	3.028	2.621	547.7E6	344.6E6	538.726	655.202
2) T	3,5-DICHL...	6.428	6.067	659.2E6	327.5E6	532.282	519.797
3) T	4-Nitroph...	7.046	6.526	199.6E6	91538621	477.187	393.484
5) T	DICAMBA	7.401	7.080	1752.1E6	857.6E6	492.056	503.947
6) T	MCPD	7.567	7.173	152.7E6	68502732	57.336	51.464
7) T	MCPA	7.715	7.386	194.7E6	130.3E6	50.836	59.470
8) T	DICHLORPROP	8.092	7.705	446.0E6	235.7E6	500.019	513.181
9) T	2,4-D	8.324	8.003	558.4E6	310.2E6	541.179	564.233
10) T	Pentachlo...	8.631	8.426	7000.6E6	3117.3E6	545.297	551.911
11) T	2,4,5-TP ...	9.179	8.787	2745.5E6	1272.0E6	536.023	536.563
12) T	2,4,5-T	9.466	9.169	2706.7E6	1217.7E6	516.899	538.732
13) T	2,4-DB	10.021	9.675	294.1E6	169.1E6	348.443	509.000 #
14) T	DINOSEB	11.173	10.004	2093.5E6	857.3E6	488.306	509.805
15) T	Picloram	11.010	10.999	2675.8E6	1560.9E6	422.712	433.601
16) T	DCPA	11.440	10.930	3160.3E6	1624.1E6	476.927	532.956

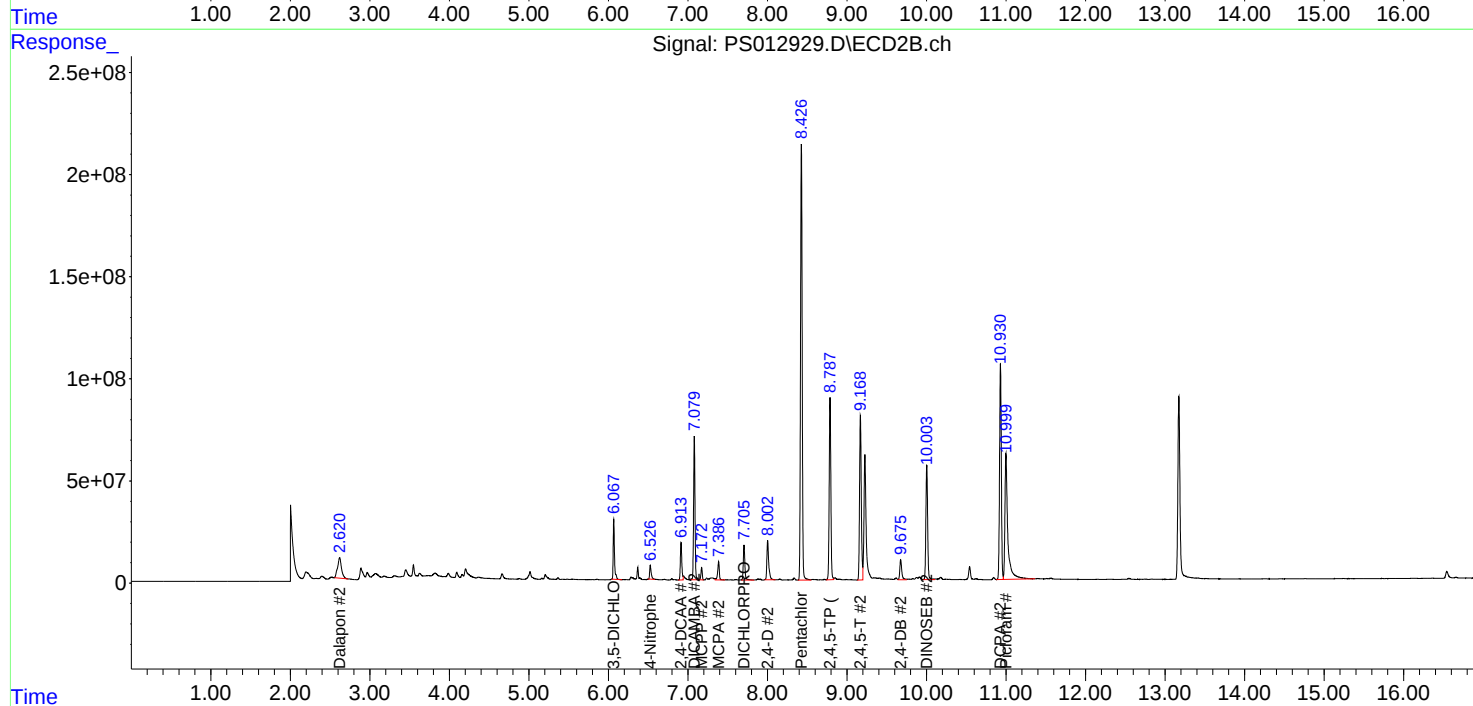
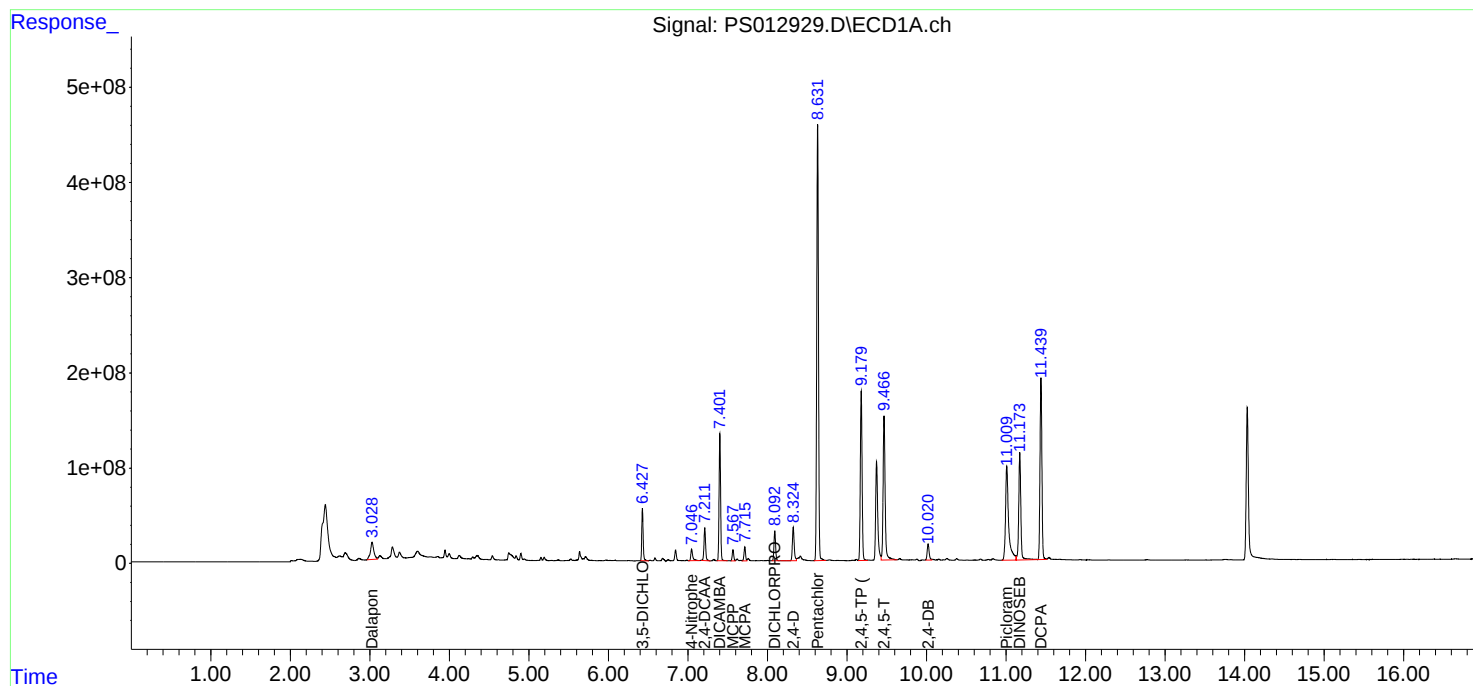
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

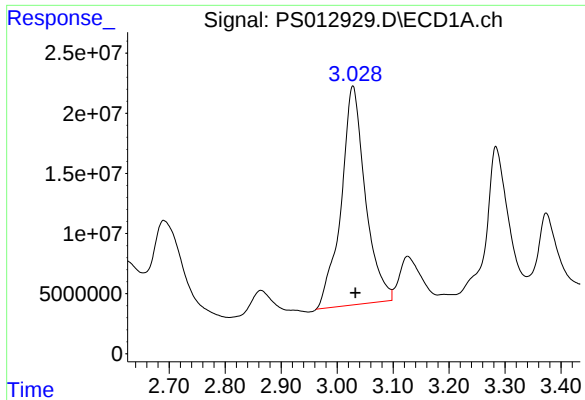
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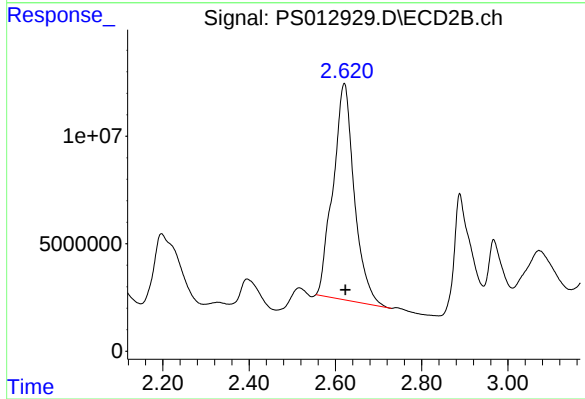




#1 Dalapon

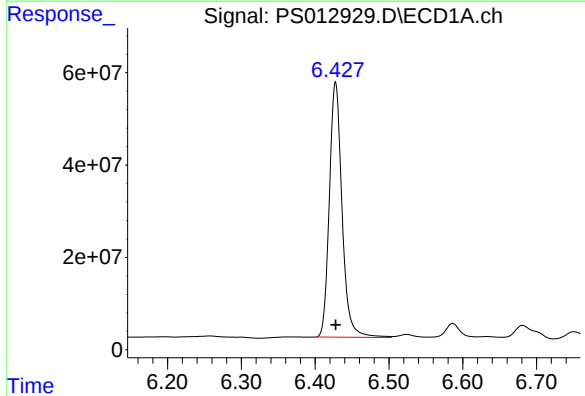
R.T.: 3.028 min
Delta R.T.: -0.005 min
Response: 547656909
Conc: 538.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



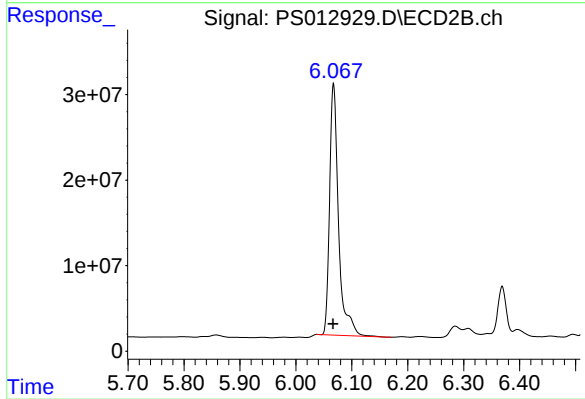
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.003 min
Response: 344555195
Conc: 655.20 ng/ml



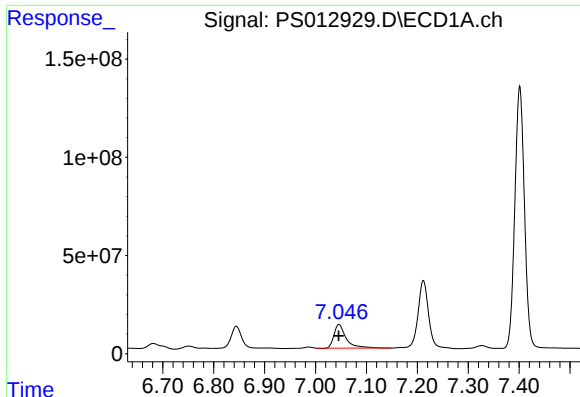
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 659184375
Conc: 532.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

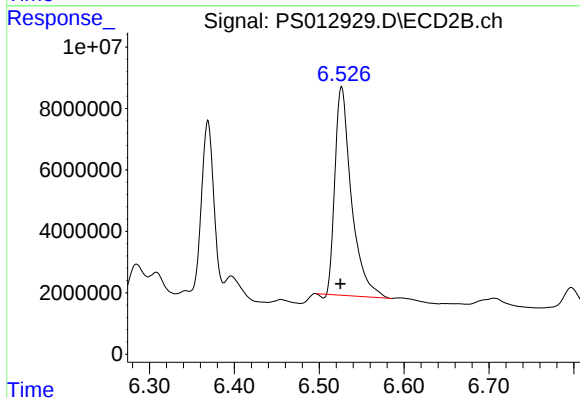
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 327523798
Conc: 519.80 ng/ml



#3 4-Nitrophenol

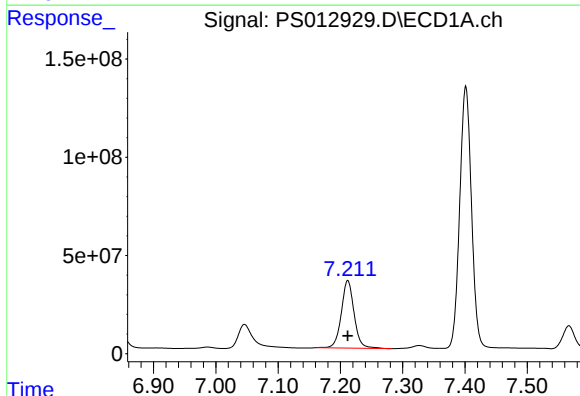
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 199567091
Conc: 477.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



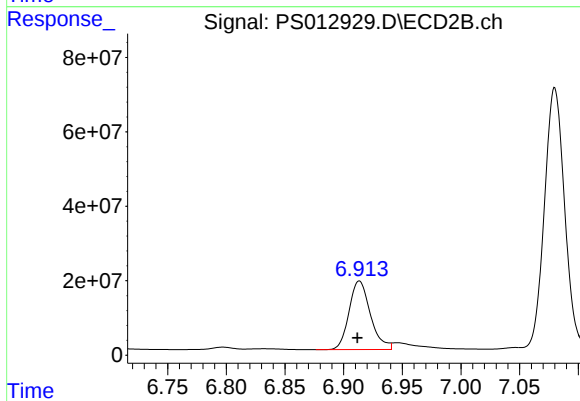
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: 91538621
Conc: 393.48 ng/ml



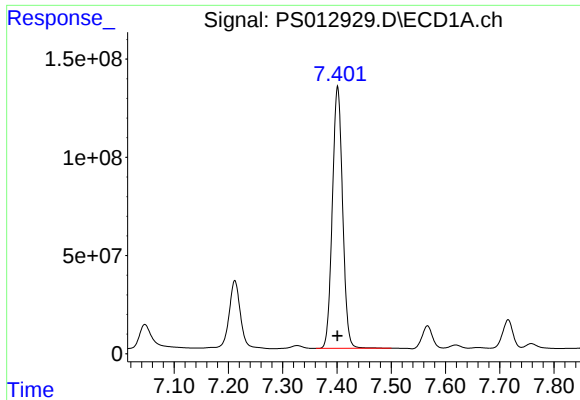
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 490431409
Conc: 547.93 ng/ml



#4 2,4-DCAA

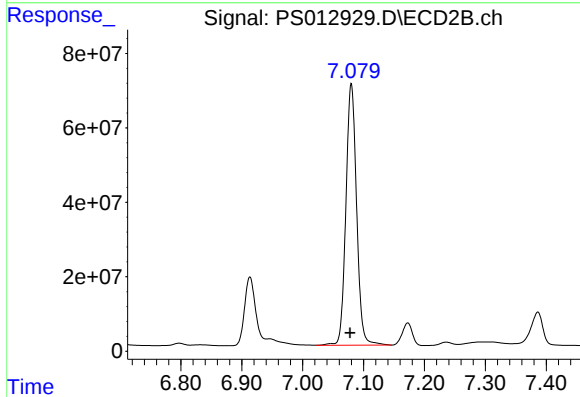
R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 233438763
Conc: 581.78 ng/ml



#5 DICAMBA

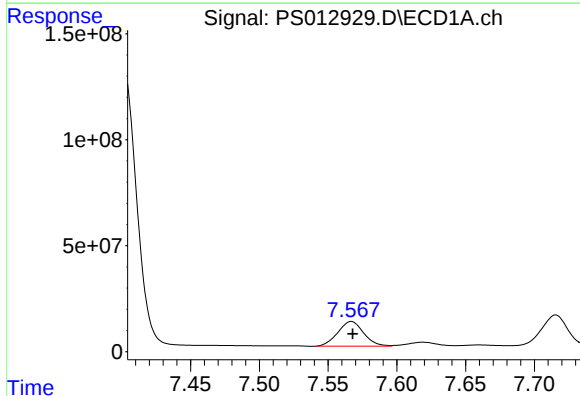
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1752087256
Conc: 492.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



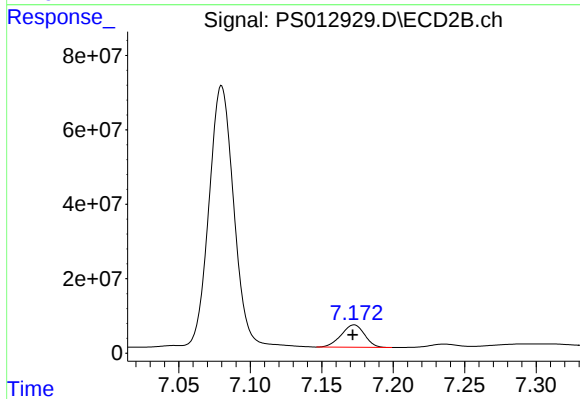
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 857638701
Conc: 503.95 ng/ml



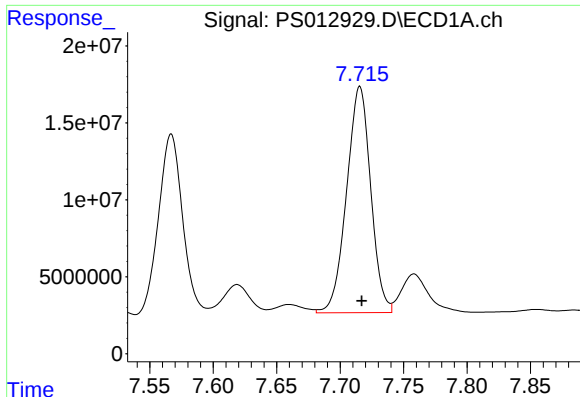
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 152693400
Conc: 57.34 ug/ml



#6 MCP

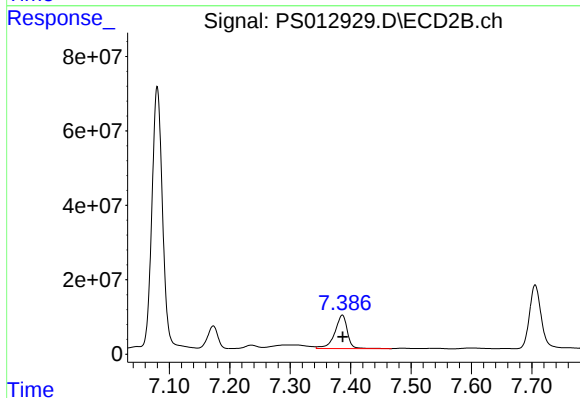
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 68502732
Conc: 51.46 ug/ml



#7 MCPA

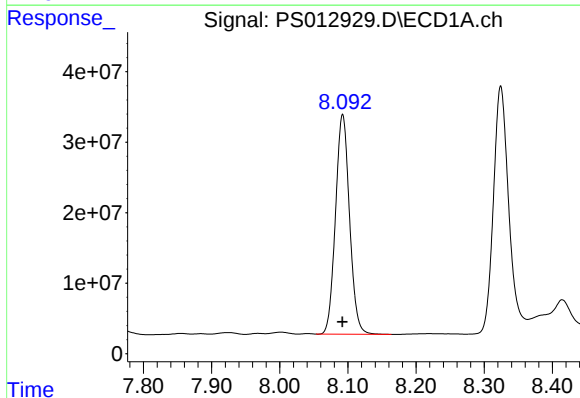
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 194654489
Conc: 50.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



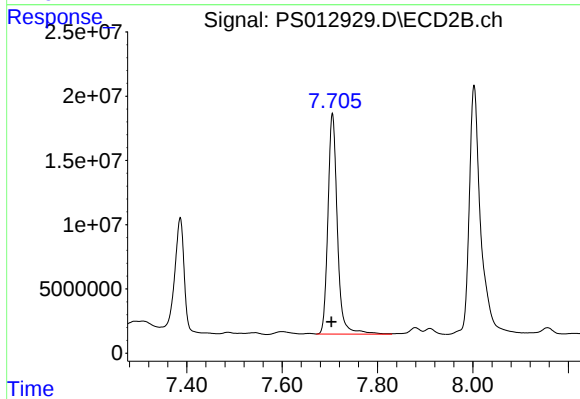
#7 MCPA

R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 130285541
Conc: 59.47 ug/ml



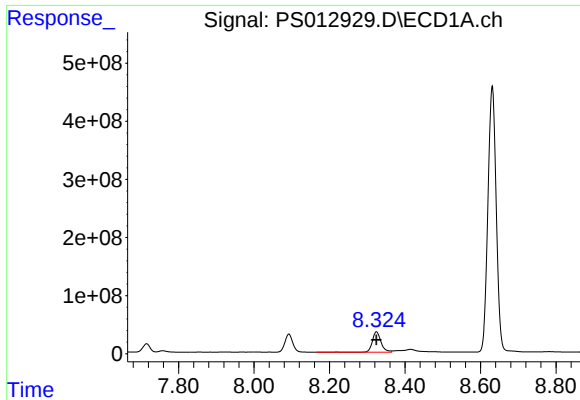
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 445951714
Conc: 500.02 ng/ml



#8 DICHLORPROP

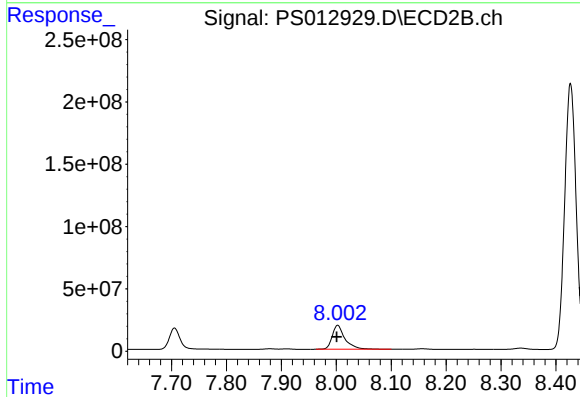
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 235739904
Conc: 513.18 ng/ml



#9 2,4-D

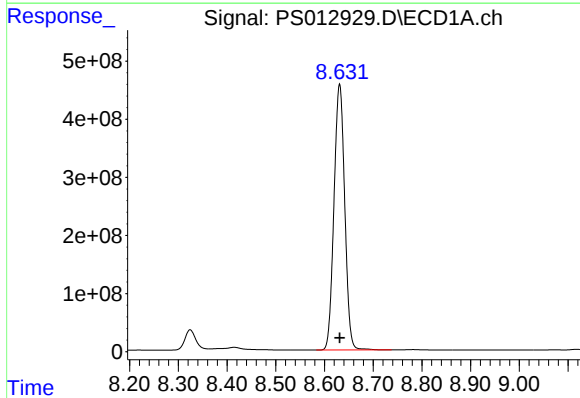
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 558391024
Conc: 541.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



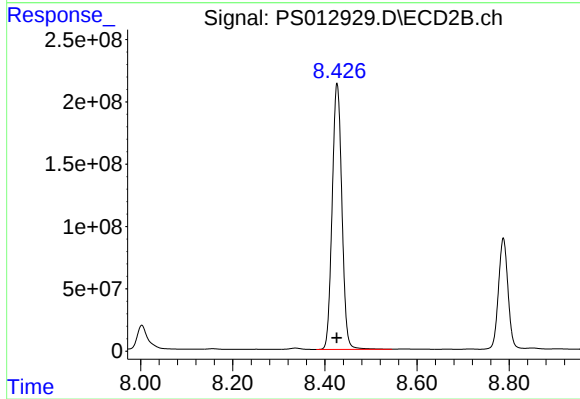
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 310205979
Conc: 564.23 ng/ml



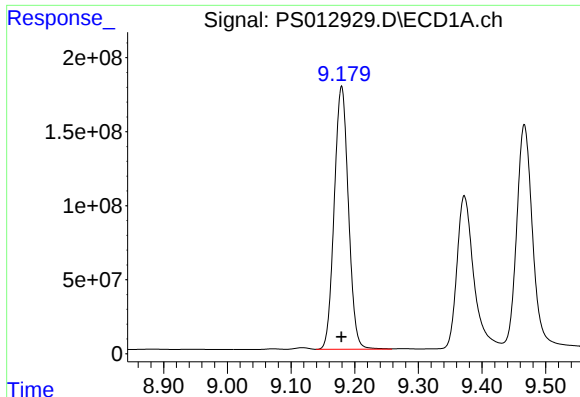
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 7000599631
Conc: 545.30 ng/ml



#10 Pentachlorophenol

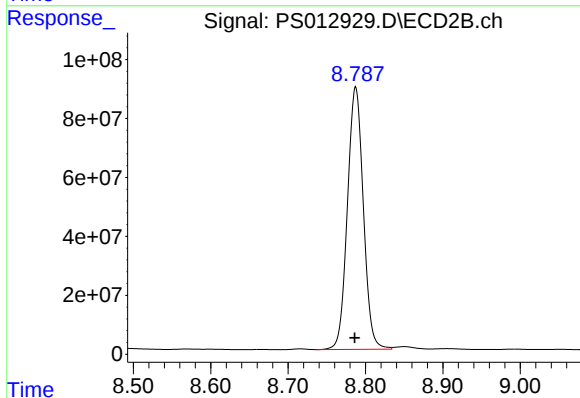
R.T.: 8.426 min
Delta R.T.: 0.001 min
Response: 3117341303
Conc: 551.91 ng/ml



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

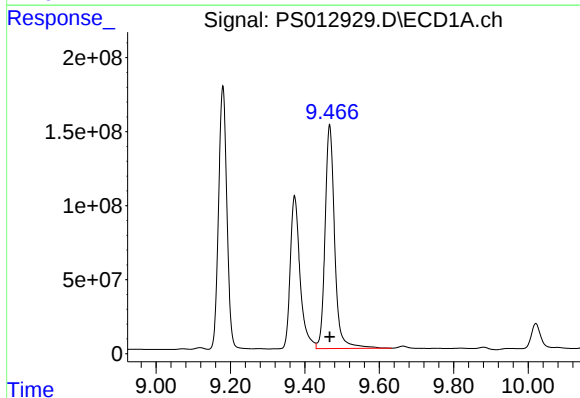
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2745450464
Conc: 536.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



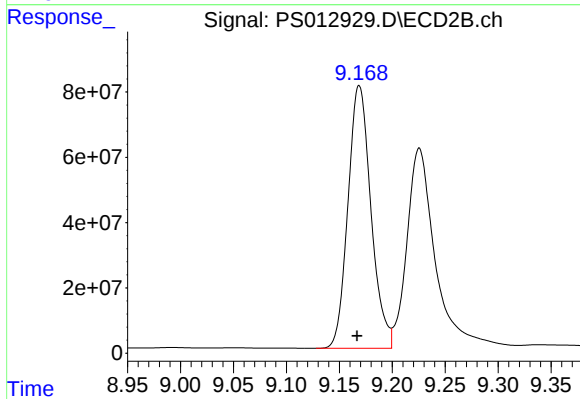
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.001 min
Response: 1271984411
Conc: 536.56 ng/ml



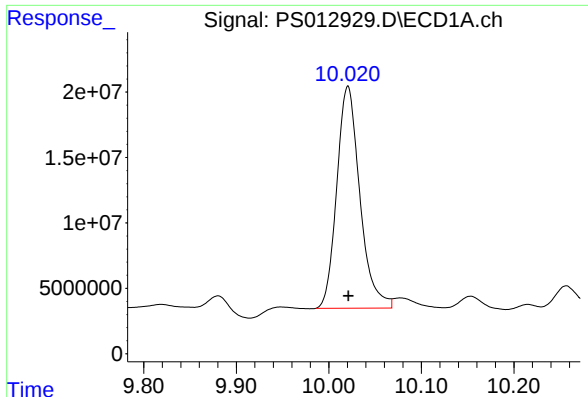
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 2706742052
Conc: 516.90 ng/ml



#12 2,4,5-T

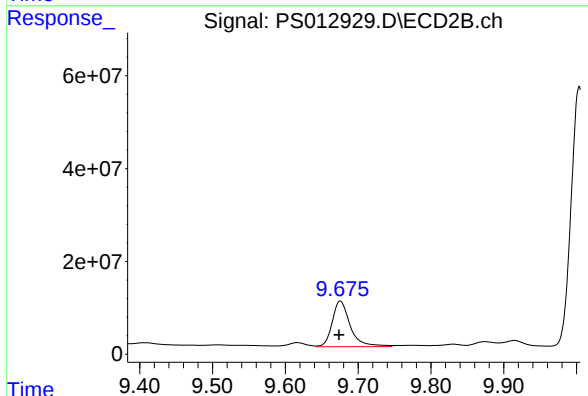
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1217670581
Conc: 538.73 ng/ml



#13 2,4-DB

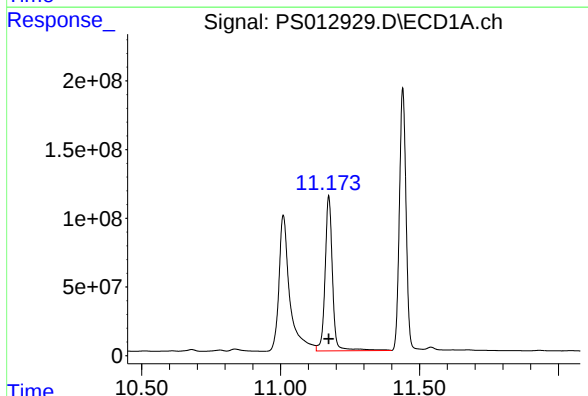
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 294135321
Conc: 348.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



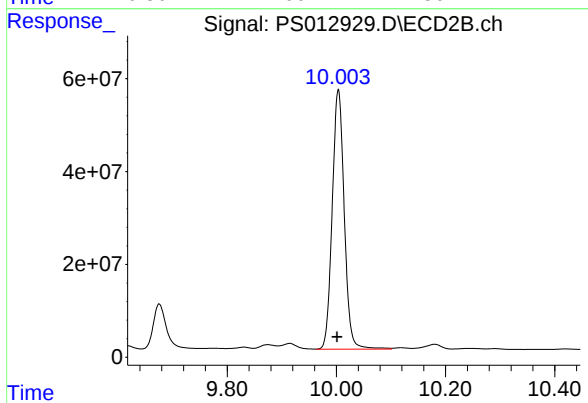
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 169114552
Conc: 509.00 ng/ml



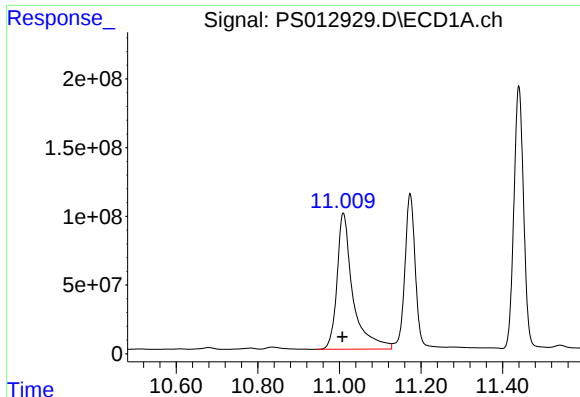
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 2093489170
Conc: 488.31 ng/ml



#14 DINOSEB

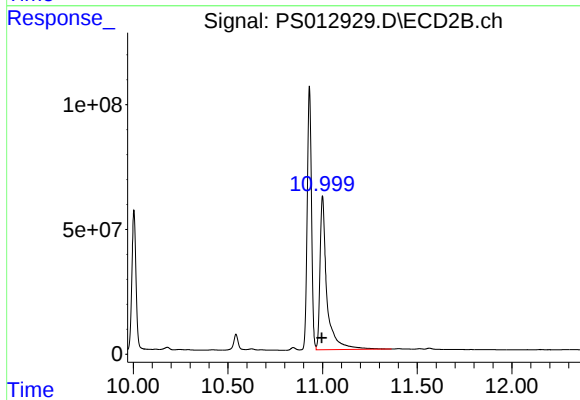
R.T.: 10.004 min
Delta R.T.: 0.002 min
Response: 857299669
Conc: 509.81 ng/ml



#15 Picloram

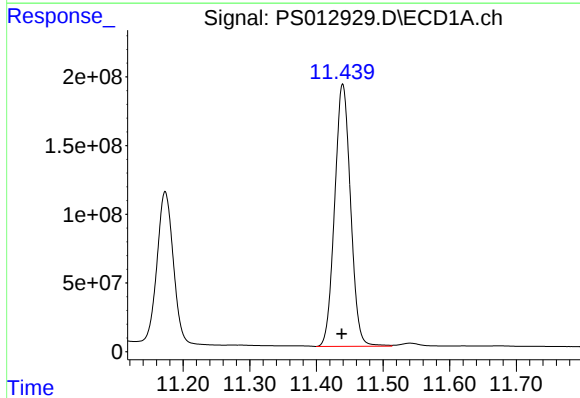
R.T.: 11.010 min
Delta R.T.: 0.002 min
Response: 2675828858
Conc: 422.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132495BS



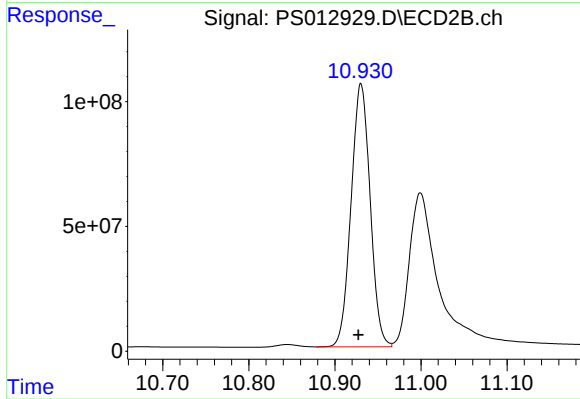
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 1560873522
Conc: 433.60 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.001 min
Response: 3160279647
Conc: 476.93 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.003 min
Response: 1624120057
Conc: 532.96 ng/ml