

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
 Data File : PS008904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 09:39
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 11:17:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:16:54 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	7.246	6.940	442.4E6	174.3E6	203.922	178.091
Target Compounds							
1) T	Dalapon	3.048	2.630	499.3E6	239.8E6	164.025	160.294
2) T	3,5-DICHL...	6.454	6.084	541.8E6	272.3E6	189.749	186.144
3) T	4-Nitroph...	7.075	6.541	186.0E6	102.2E6	172.793	176.137
5) T	DICAMBA	7.440	7.111	1542.1E6	772.5E6	188.997	184.439
6) T	MCPD	7.605	7.202	89425496	48452112	14.370	15.523
7) T	MCPA	7.754	7.417	120.8E6	70653032	14.560	14.122
8) T	DICHLORPROP	8.134	7.739	363.7E6	187.6E6	187.692	187.625
9) T	2,4-D	8.363	8.033	380.4E6	218.4E6	181.884	182.856
10) T	Pentachlo...	8.676	8.467	6097.8E6	3022.5E6	210.587	213.264
11) T	2,4,5-TP ...	9.227	8.828	2169.2E6	1060.9E6	197.138	194.906
12) T	2,4,5-T	9.511	9.207	2072.3E6	1046.9E6	191.455	191.743
13) T	2,4-DB	10.064	9.715	248.7E6	126.0E6	170.333	177.586
14) T	DINOSEB	11.231	10.051	1621.4E6	754.5E6	191.051	189.119
15) T	Picloram	11.043	11.031	2304.9E6	1229.3E6	163.767	163.553
16) T	DCPA	11.495	10.982	2802.1E6	1406.8E6	205.132	202.165

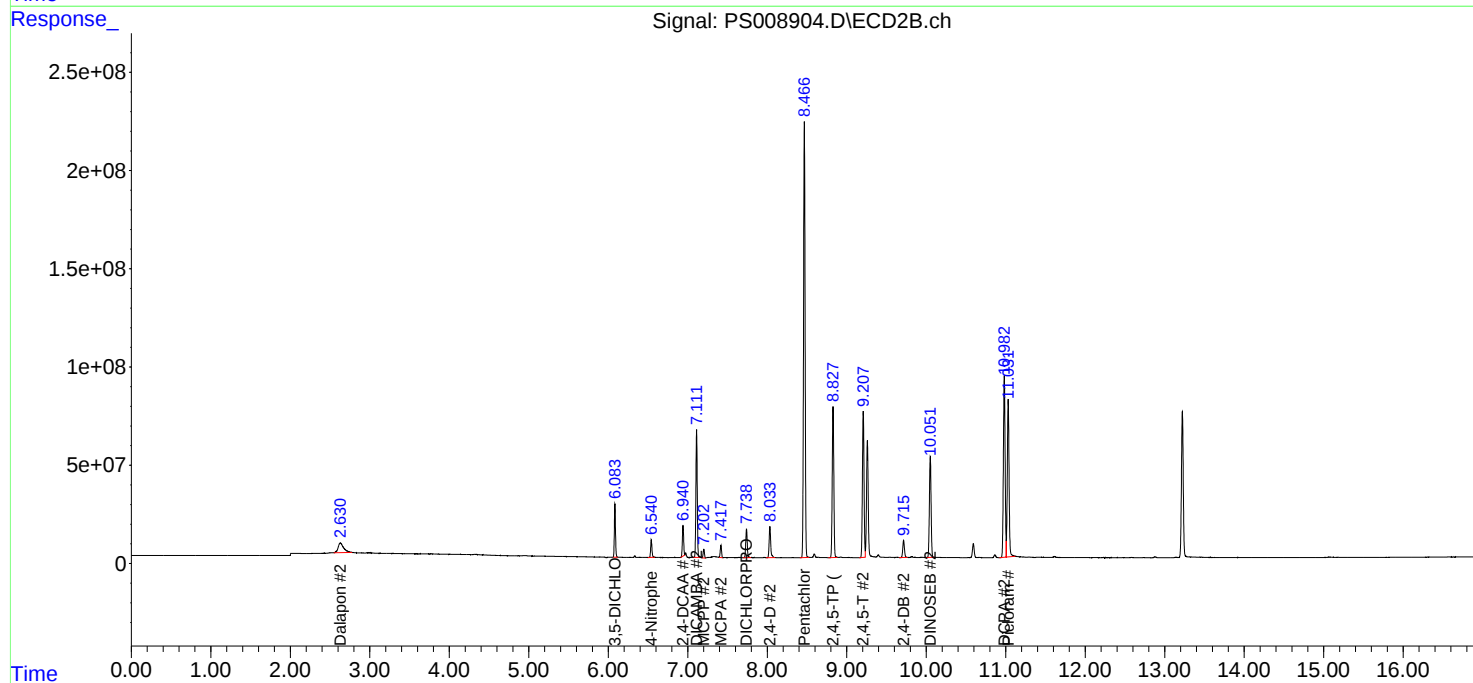
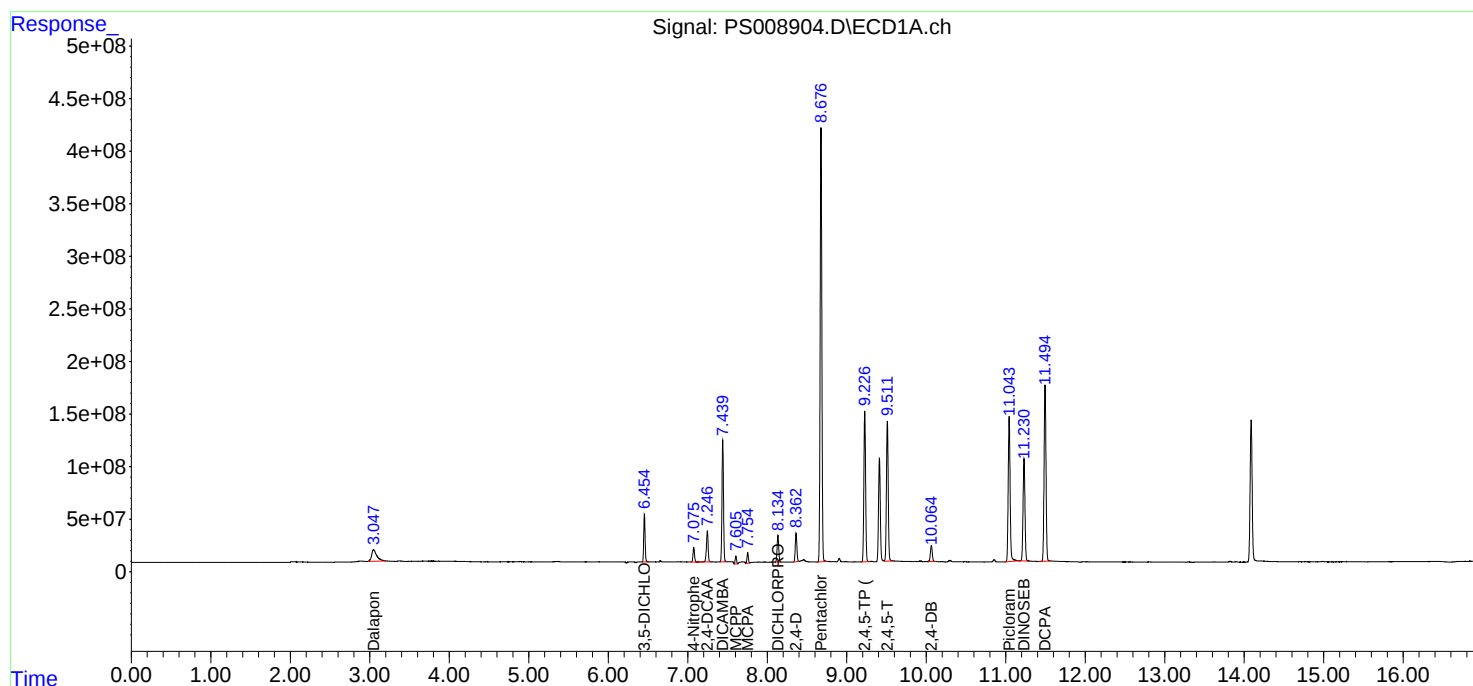
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

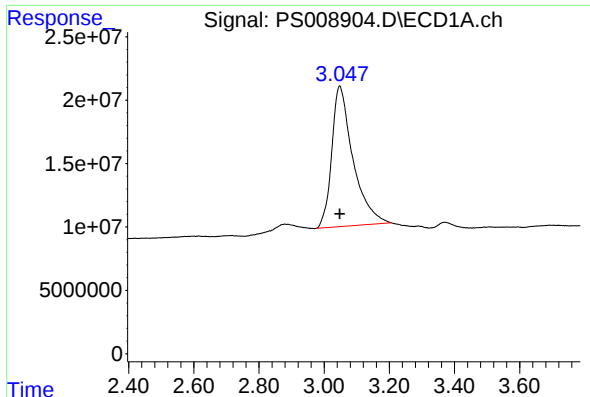
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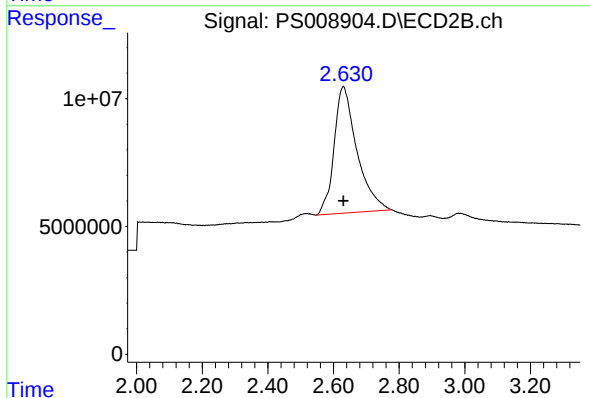




#1 Dalapon

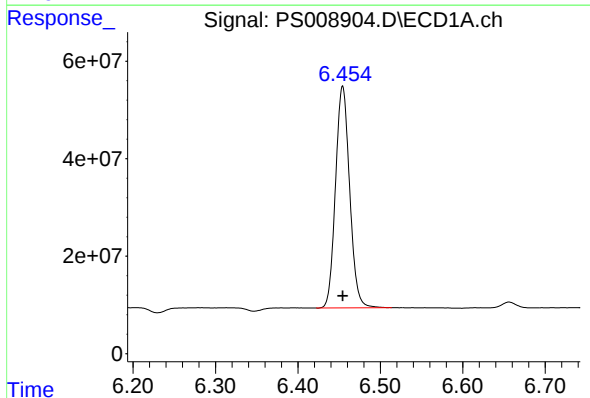
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 499325488
Conc: 164.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



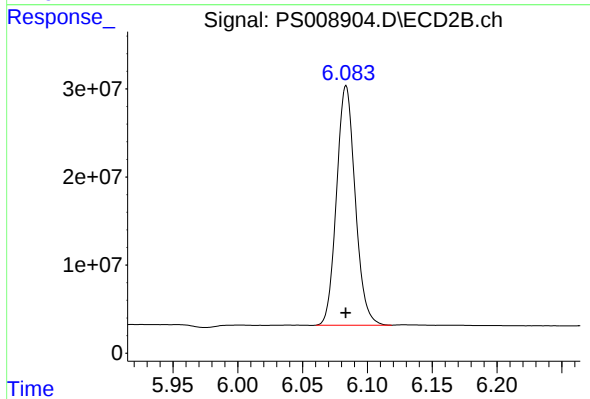
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 239839893
Conc: 160.29 ng/ml



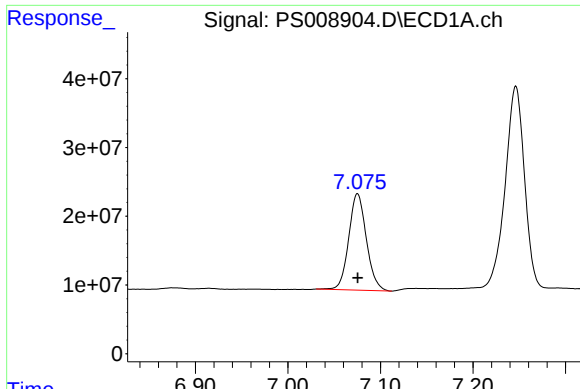
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 541827984
Conc: 189.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

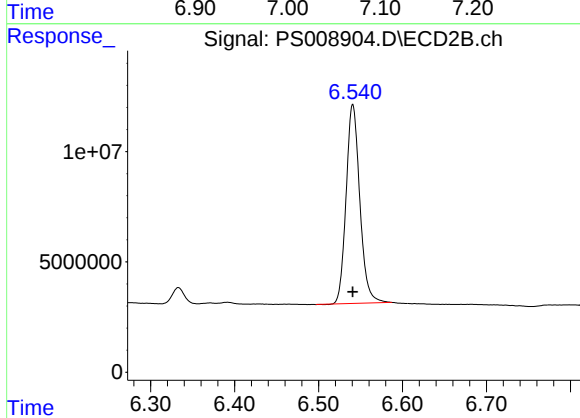
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 272260125
Conc: 186.14 ng/ml



#3 4-Nitrophenol

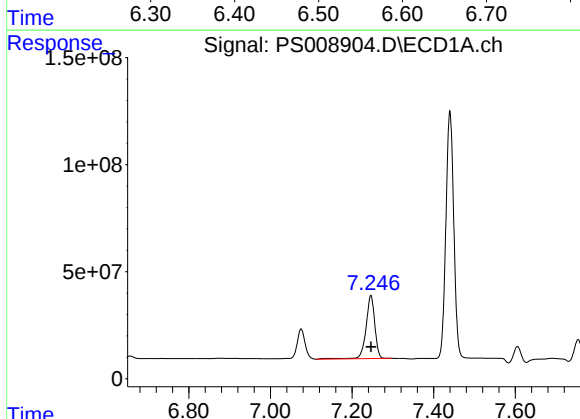
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 186021405
Conc: 172.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



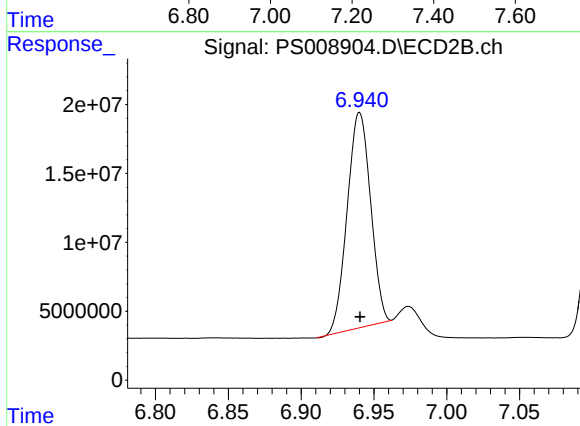
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 102223997
Conc: 176.14 ng/ml



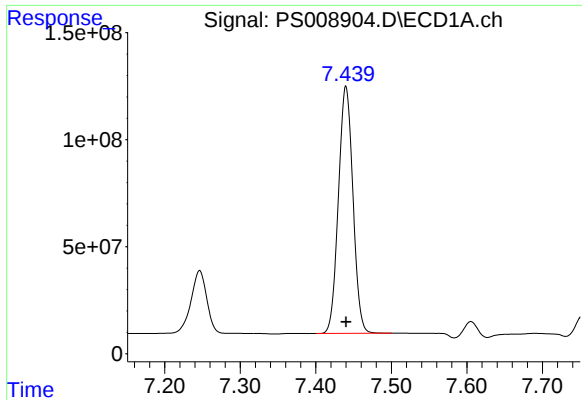
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 442443005
Conc: 203.92 ng/ml



#4 2,4-DCAA

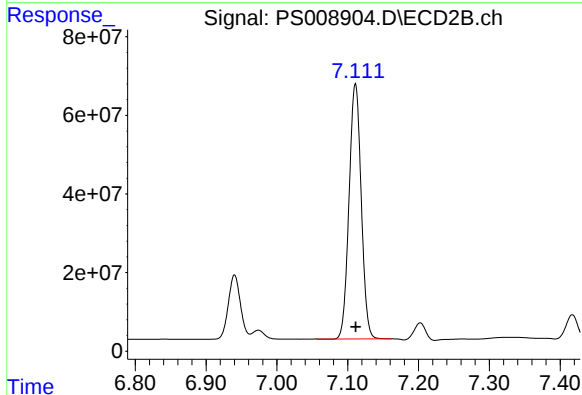
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 174342794
Conc: 178.09 ng/ml



#5 DICAMBA

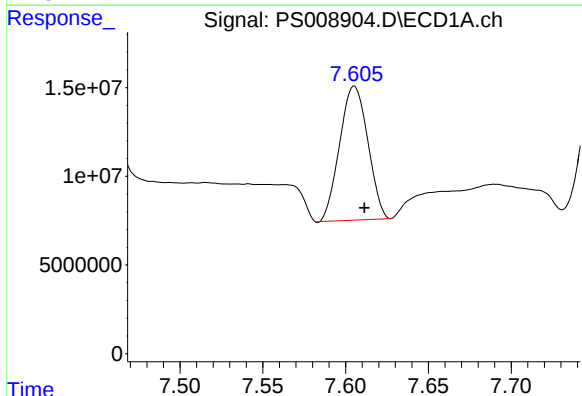
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 1542062833
Conc: 189.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



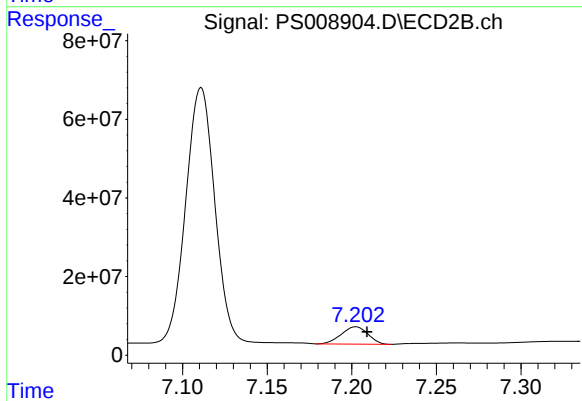
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 772514472
Conc: 184.44 ng/ml



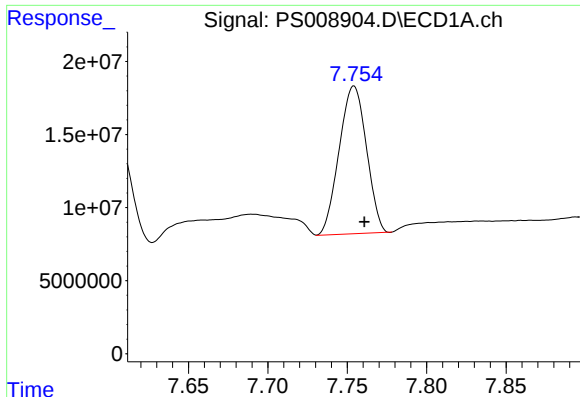
#6 MCP

R.T.: 7.605 min
Delta R.T.: -0.006 min
Response: 89425496
Conc: 14.37 ug/ml



#6 MCP

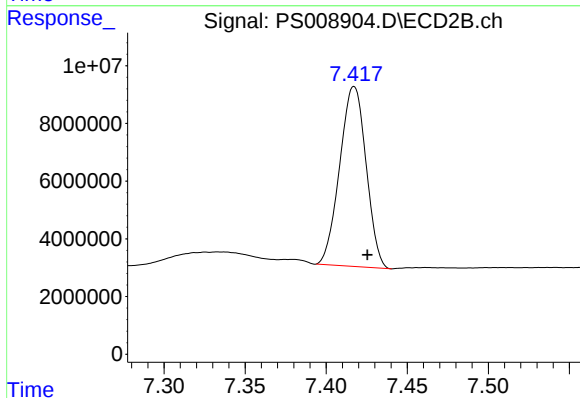
R.T.: 7.202 min
Delta R.T.: -0.007 min
Response: 48452112
Conc: 15.52 ug/ml



#7 MCPA

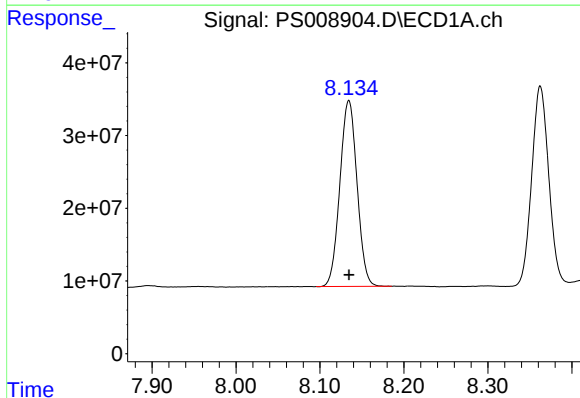
R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 120799718
Conc: 14.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



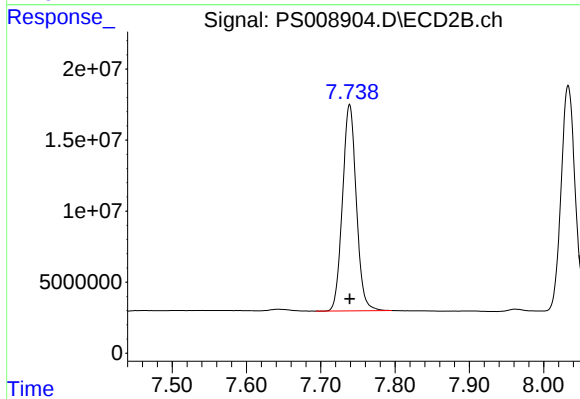
#7 MCPA

R.T.: 7.417 min
Delta R.T.: -0.008 min
Response: 70653032
Conc: 14.12 ug/ml



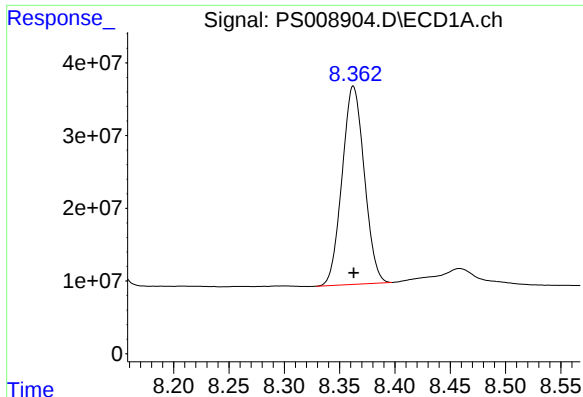
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 363699684
Conc: 187.69 ng/ml



#8 DICHLORPROP

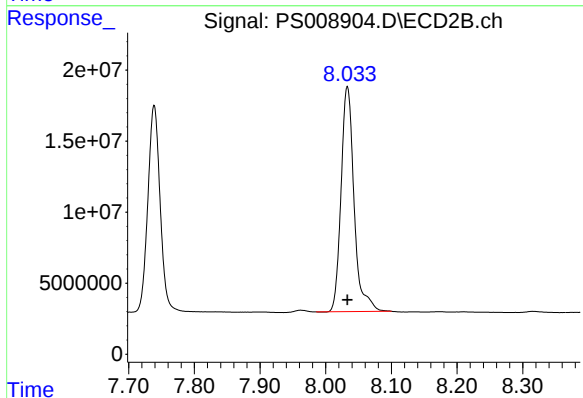
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 187597846
Conc: 187.62 ng/ml



#9 2,4-D

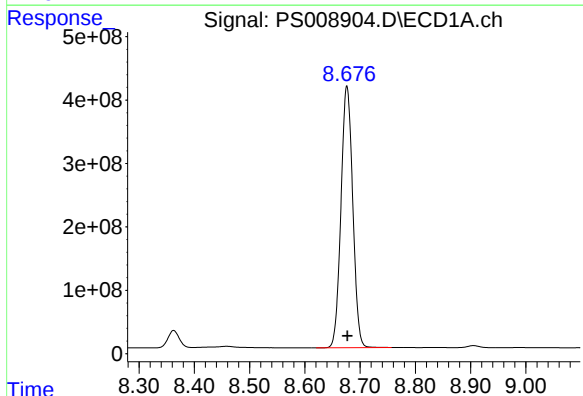
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 380434852
Conc: 181.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



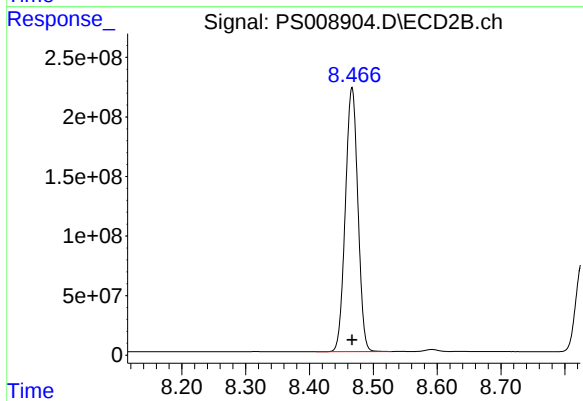
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 218354674
Conc: 182.86 ng/ml



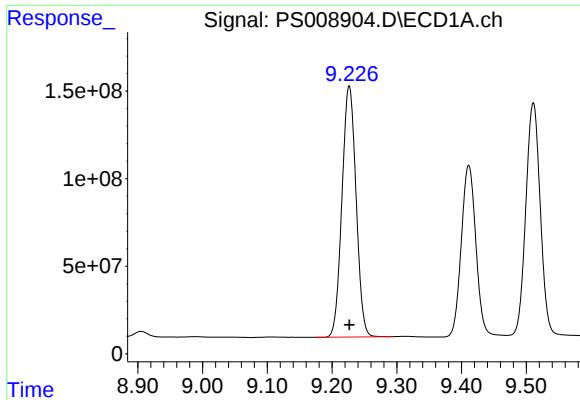
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 6097754198
Conc: 210.59 ng/ml



#10 Pentachlorophenol

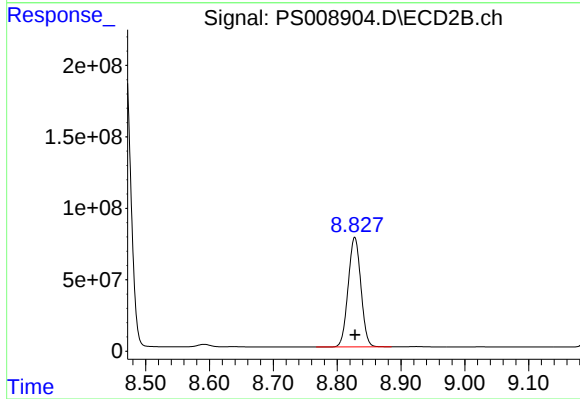
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 3022482207
Conc: 213.26 ng/ml



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

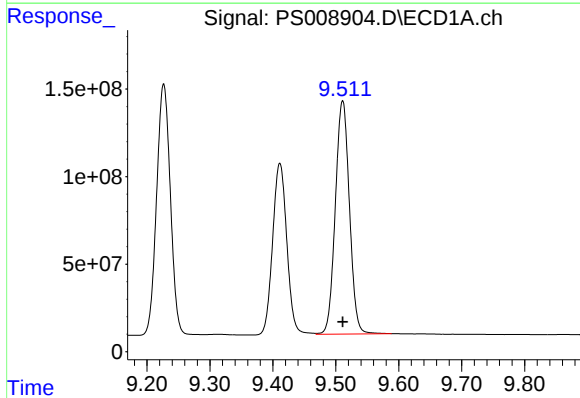
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 2169190802
Conc: 197.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



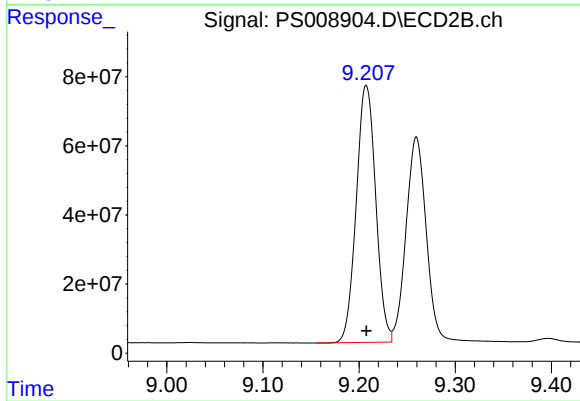
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 1060855480
Conc: 194.91 ng/ml



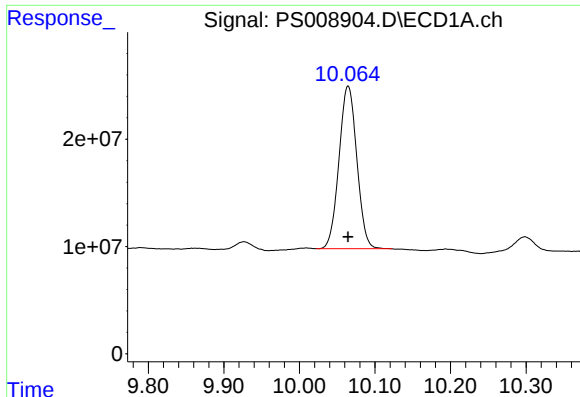
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 2072349579
Conc: 191.46 ng/ml



#12 2,4,5-T

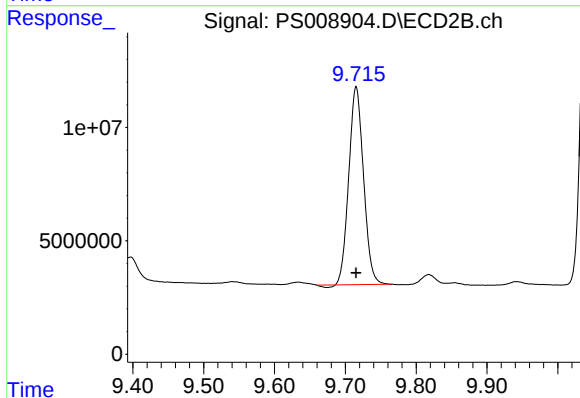
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 1046869634
Conc: 191.74 ng/ml



#13 2,4-DB

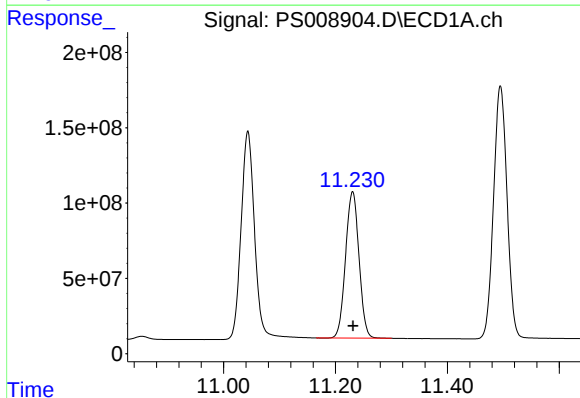
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 248715419
Conc: 170.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



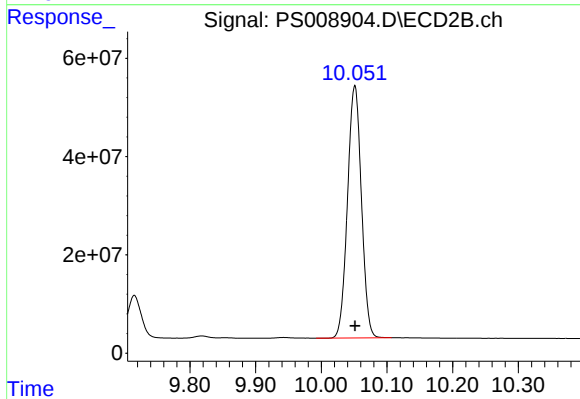
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 125970310
Conc: 177.59 ng/ml



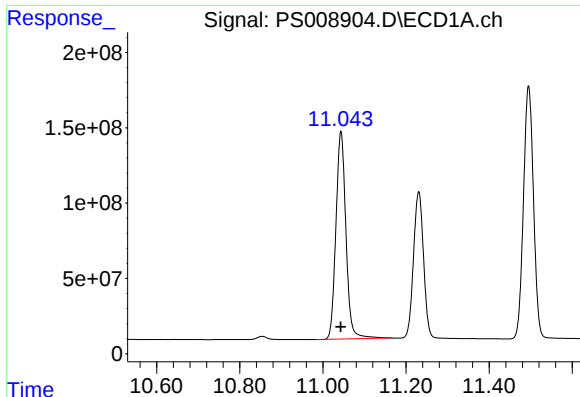
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 1621398727
Conc: 191.05 ng/ml



#14 DINOSEB

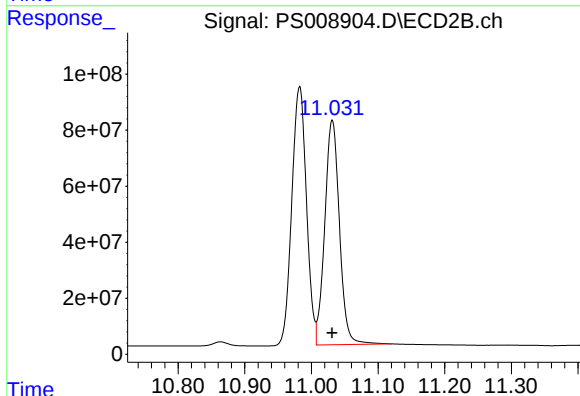
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 754547730
Conc: 189.12 ng/ml



#15 Picloram

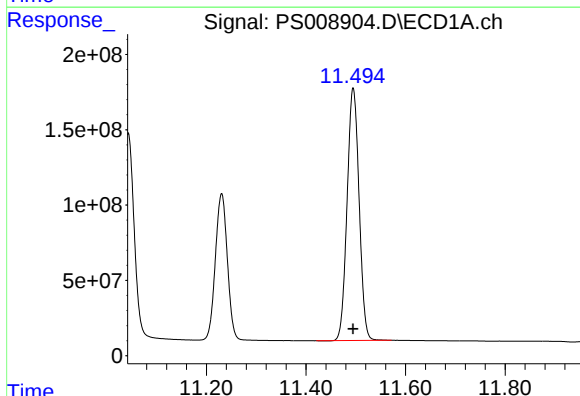
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 2304904917
Conc: 163.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



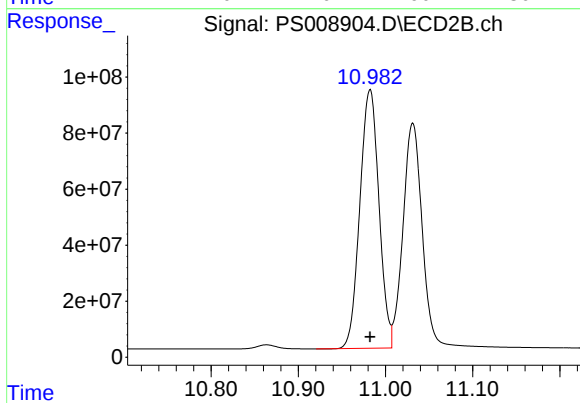
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 1229301844
Conc: 163.55 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 2802086399
Conc: 205.13 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 1406849131
Conc: 202.17 ng/ml