

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 21:10
 Operator : DD\AJ
 Sample : L2886-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:18:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.921	397.4E6	218.8E6	502.435	401.073
Target Compounds							
1) T	Dalapon	3.040	2.626	440.3E6	461.4E6	447.793	630.218 #
2) T	3,5-DICHL...	6.441	6.070	655.0E6	450.0E6	599.127	549.037
3) T	4-Nitroph...	7.063	6.554	7638707	152.3E6	20.605	459.661 #
5) T	DICAMBA	7.421	7.090	2024.9E6	1415.6E6	643.948	628.912
6) T	MCPD	7.590	7.186	158.0E6	144.3E6	63.976	77.450
7) T	MCPA	7.739	7.402	216.6E6	202.9E6	61.969	74.674
8) T	DICHLORPROP	8.113	7.716	390.5E6	409.6E6	515.199	710.378 #
9) T	2,4-D	8.342	8.010	2489.7E6	1882.5E6	3158.422	2482.618
10) T	Pentachlo...	8.654	8.440	5639.7E6	3673.2E6	528.747	517.033
11) T	2,4,5-TP ...	9.204	8.800	2901.5E6	2611.0E6	678.418	869.359 #
12) T	2,4,5-T	9.489	9.180	2672.1E6	1922.5E6	657.016	640.627
13) T	2,4-DB	10.042	9.686	298.7E6	251.6E6	540.270	619.281
14) T	DINOSEB	11.204	10.021	1386.2E6	919.2E6	429.004	427.225
15) T	Picloram	11.021	11.001	3310.1E6	2441.7E6	648.394	591.779
16) T	DCPA	11.469	10.949	3172.0E6	2210.8E6	592.012	596.206

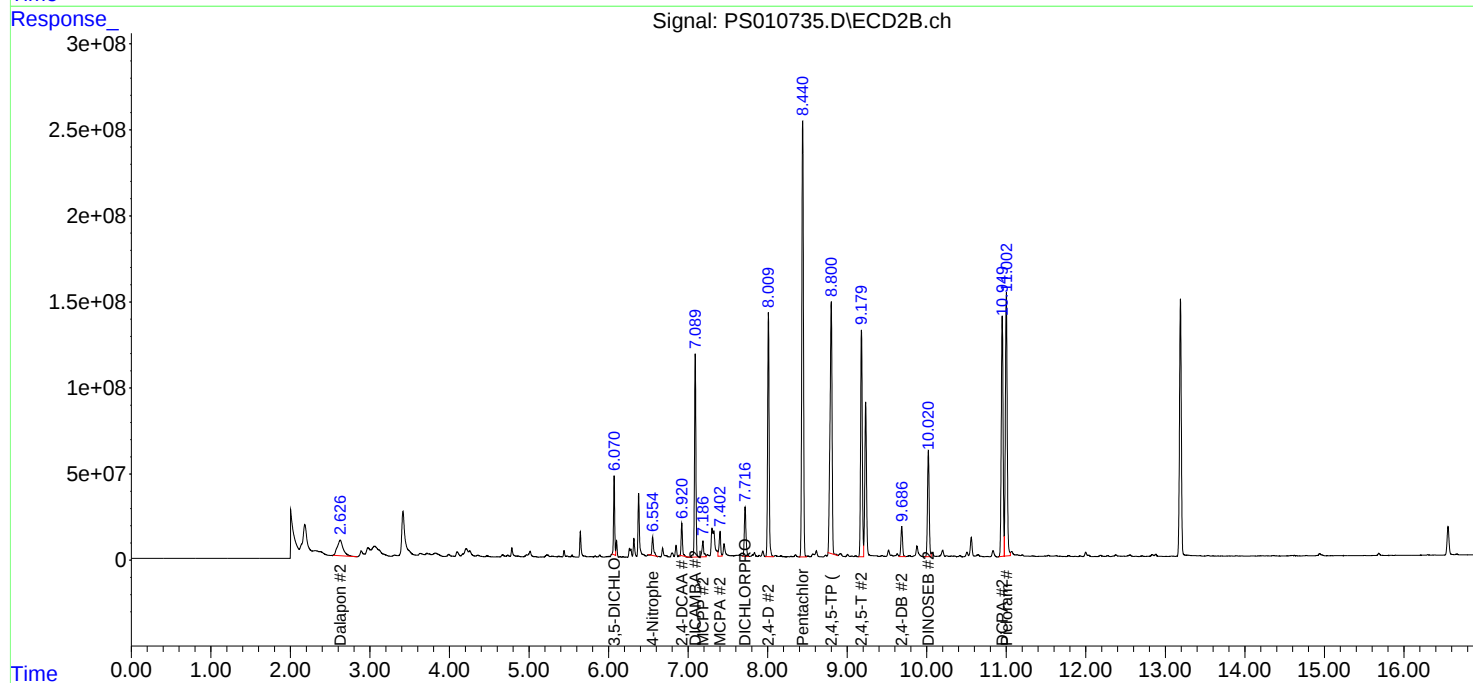
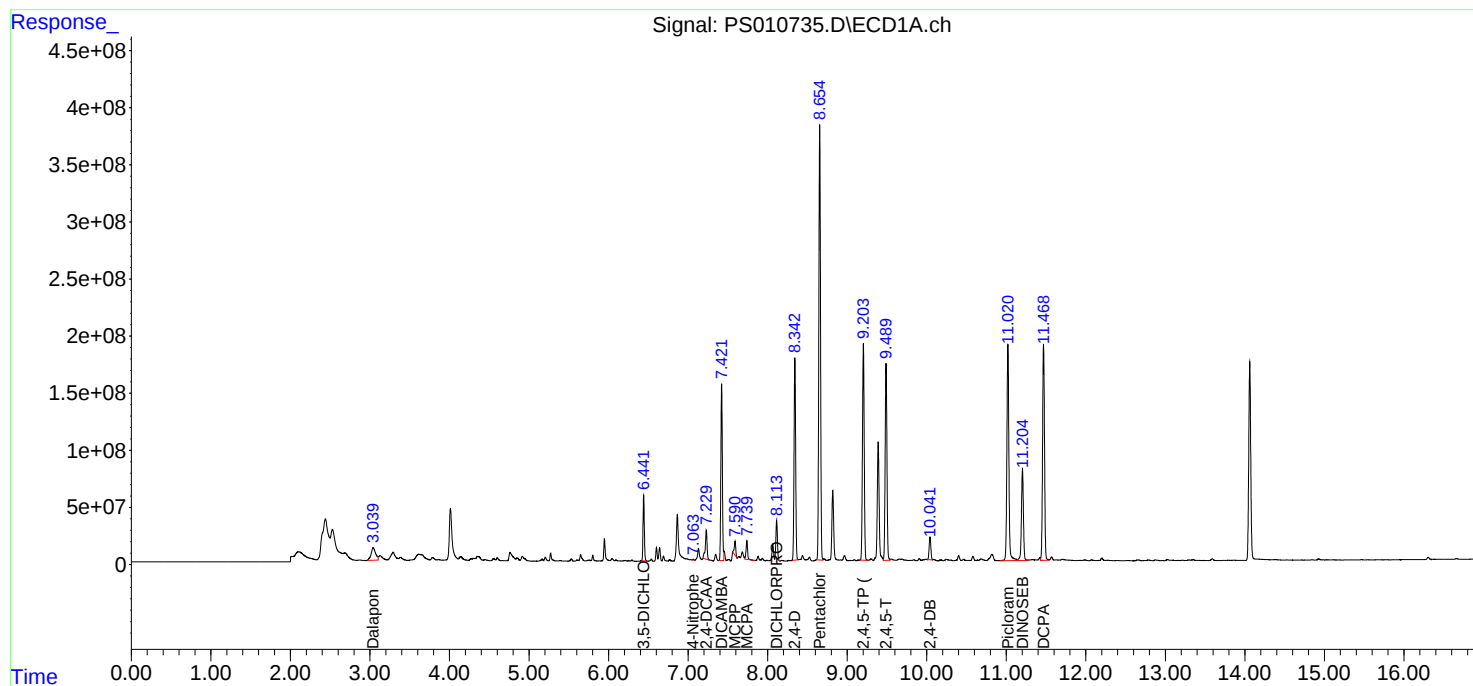
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

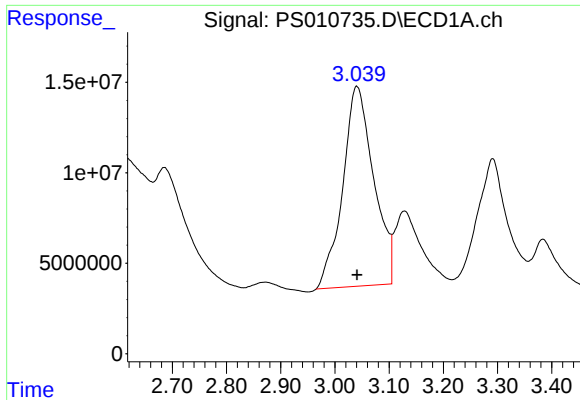
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Quant Time: Jun 10 03:18:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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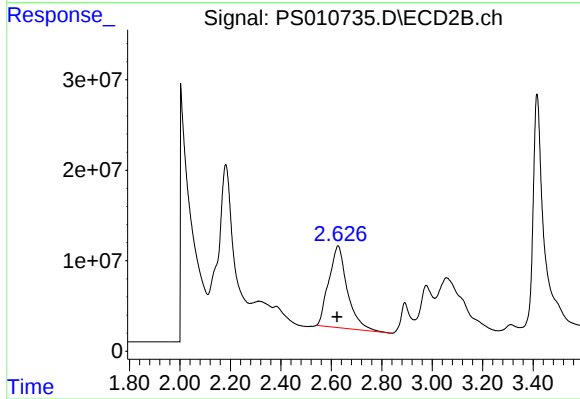




#1 Dalapon

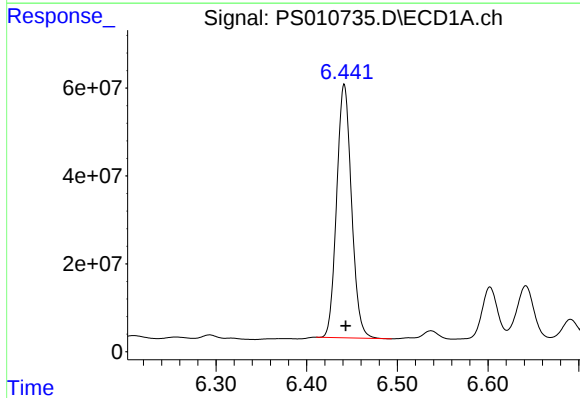
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 440267535
Conc: 447.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



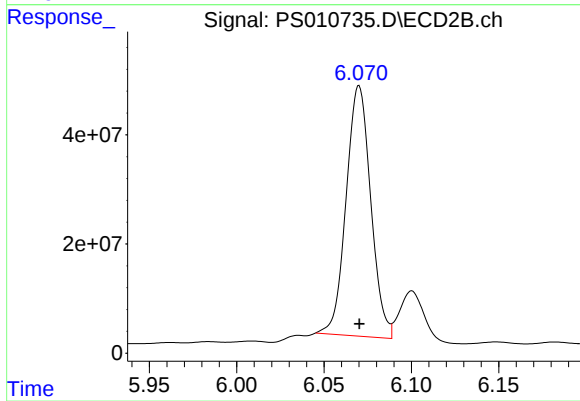
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 461410928
Conc: 630.22 ng/ml



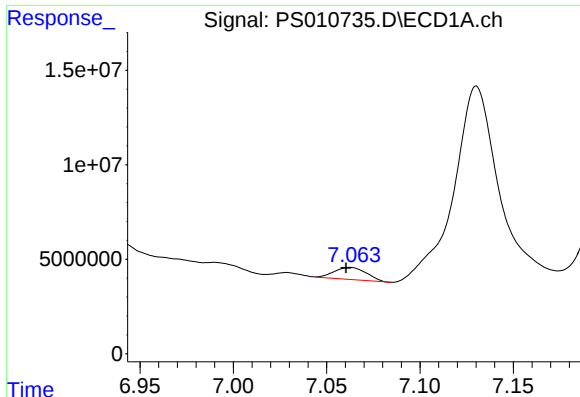
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 654973385
Conc: 599.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

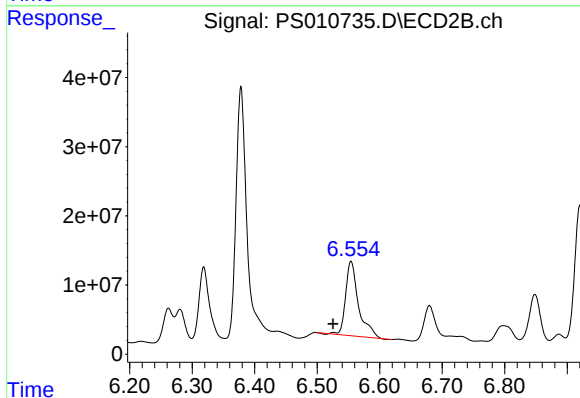
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 450015212
Conc: 549.04 ng/ml



#3 4-Nitrophenol

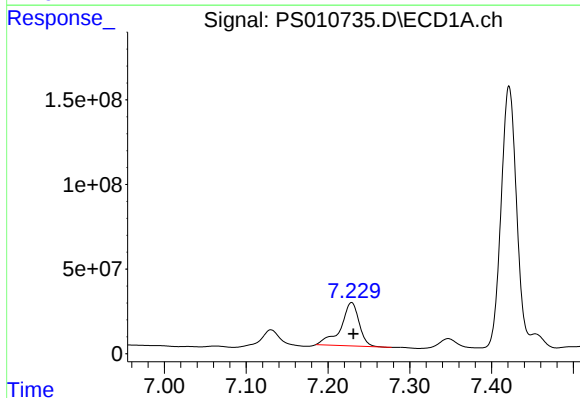
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 7638707
Conc: 20.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



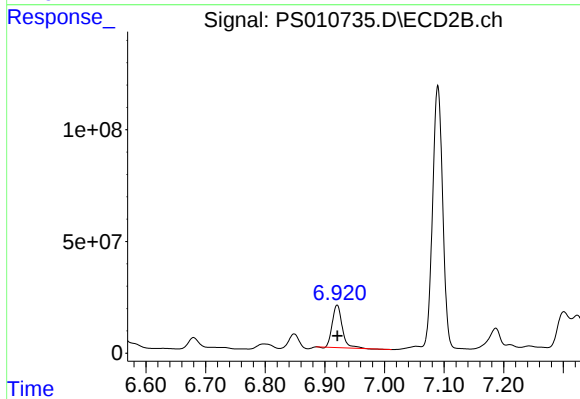
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.029 min
Response: 152268390
Conc: 459.66 ng/ml



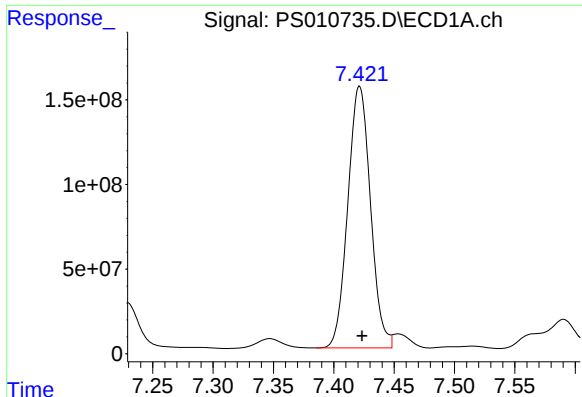
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 397356578
Conc: 502.43 ng/ml



#4 2,4-DCAA

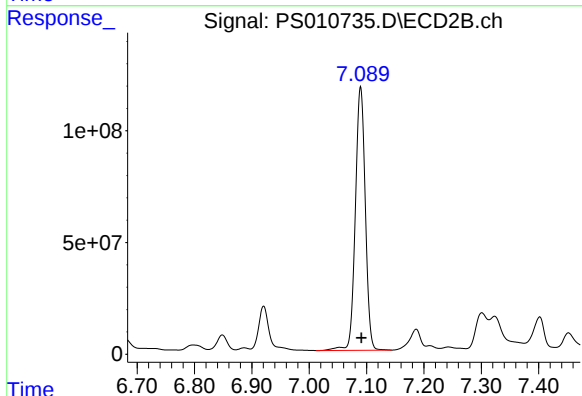
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 218751714
Conc: 401.07 ng/ml



#5 DICAMBA

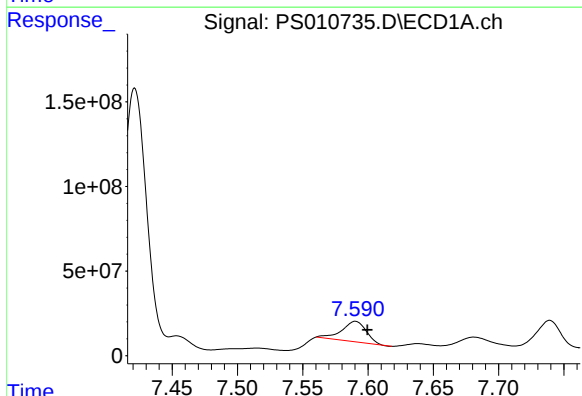
R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 2024881478
Conc: 643.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



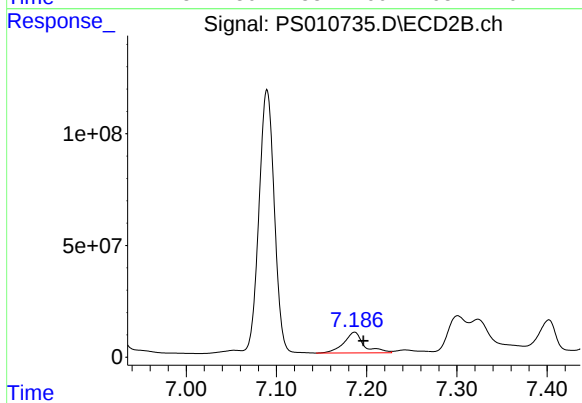
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1415568422
Conc: 628.91 ng/ml



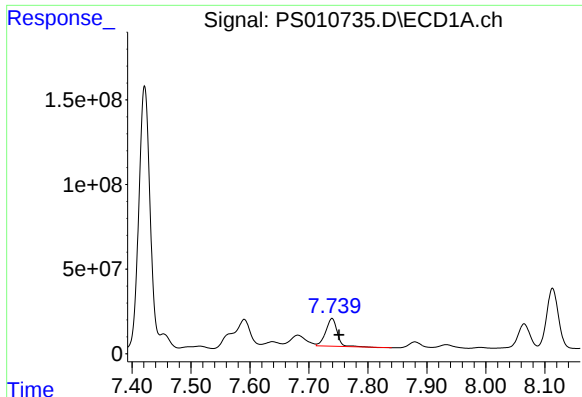
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 158046156
Conc: 63.98 ug/ml



#6 MCP

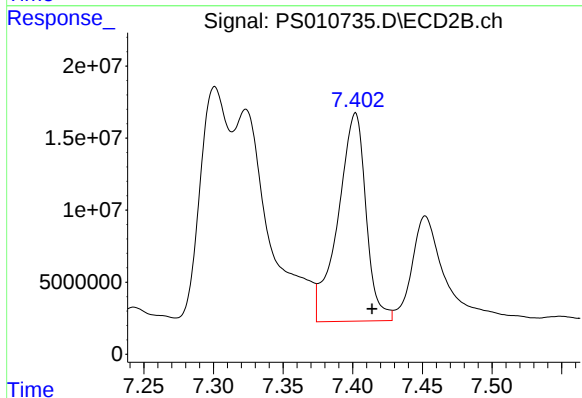
R.T.: 7.186 min
Delta R.T.: -0.010 min
Response: 144328753
Conc: 77.45 ug/ml



#7 MCPA

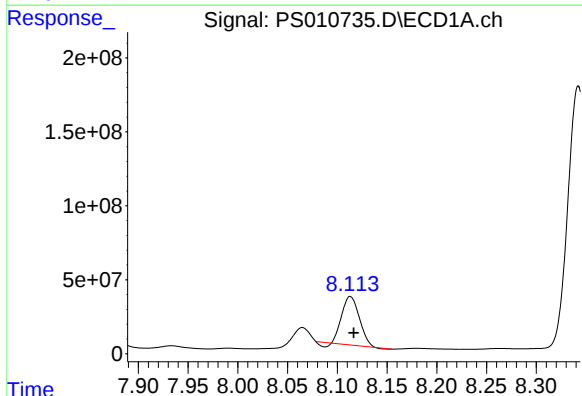
R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 216641163
Conc: 61.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



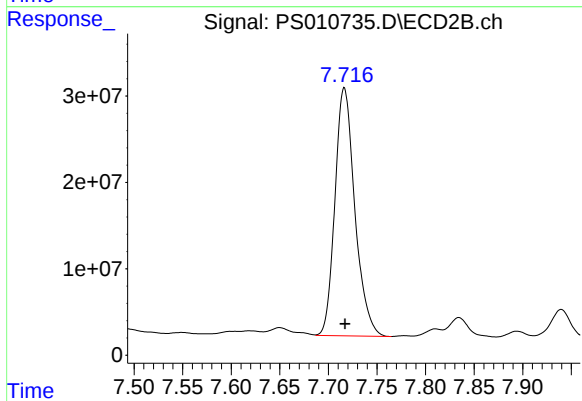
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.012 min
Response: 202943952
Conc: 74.67 ug/ml



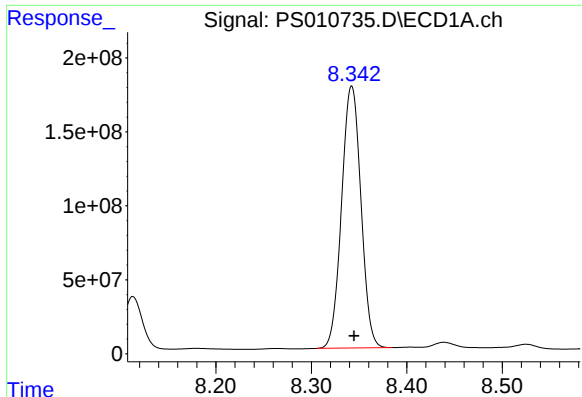
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 390482118
Conc: 515.20 ng/ml



#8 DICHLORPROP

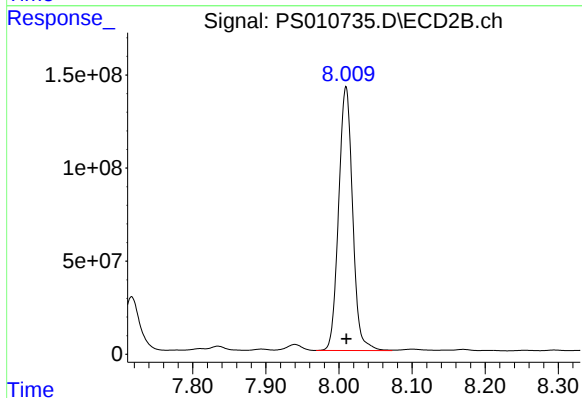
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 409624476
Conc: 710.38 ng/ml



#9 2,4-D

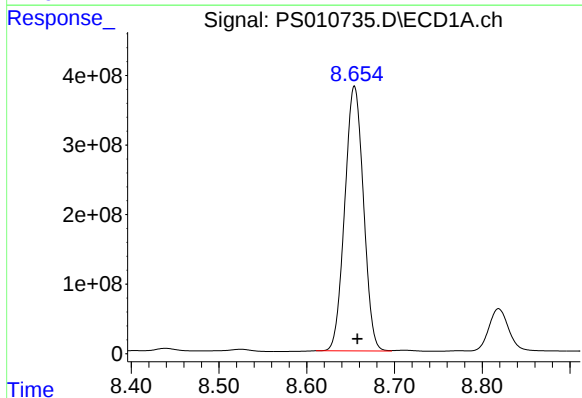
R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 2489705456
Conc: 3158.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



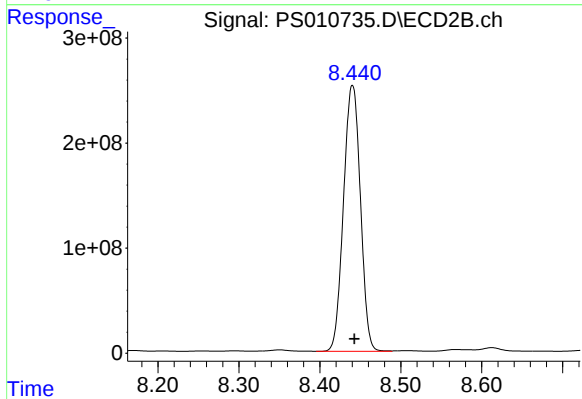
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 1882458509
Conc: 2482.62 ng/ml



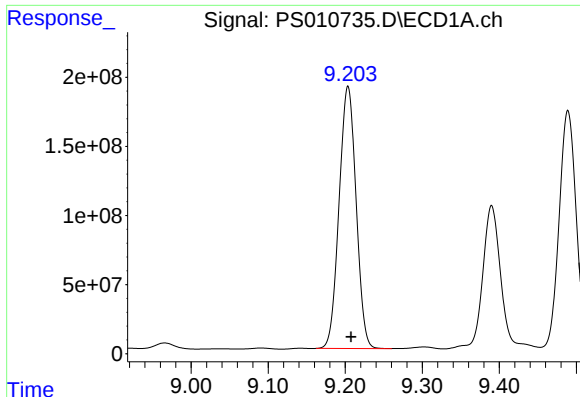
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 5639664283
Conc: 528.75 ng/ml



#10 Pentachlorophenol

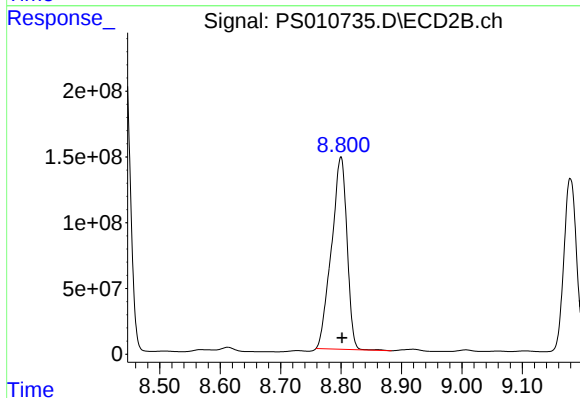
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 3673223883
Conc: 517.03 ng/ml



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

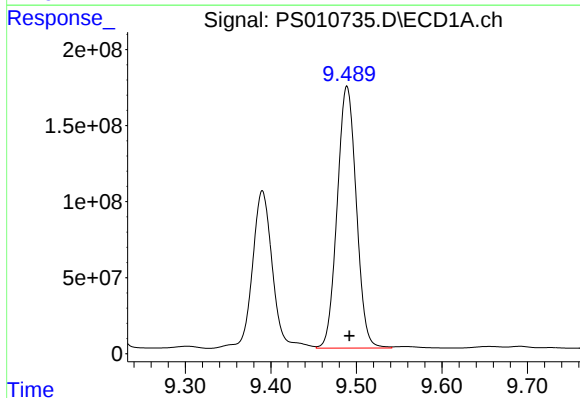
R.T.: 9.204 min
Delta R.T.: -0.004 min
Response: 2901460286
Conc: 678.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



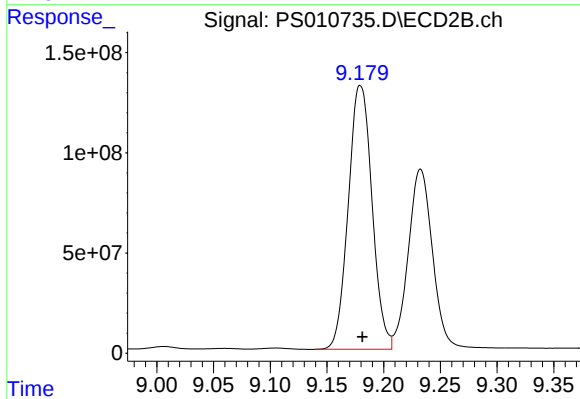
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2610954309
Conc: 869.36 ng/ml



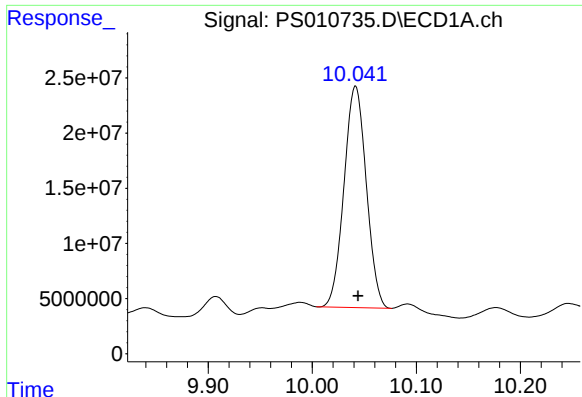
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 2672091033
Conc: 657.02 ng/ml



#12 2,4,5-T

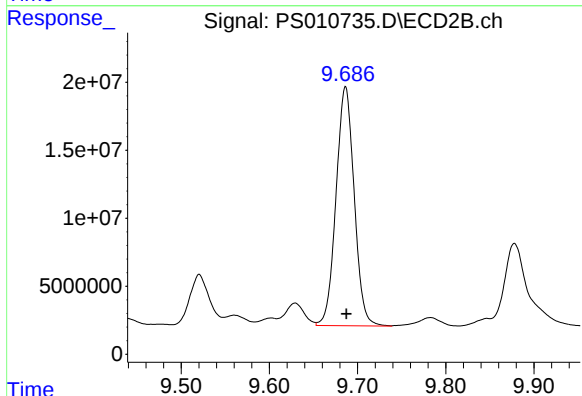
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 1922466769
Conc: 640.63 ng/ml



#13 2,4-DB

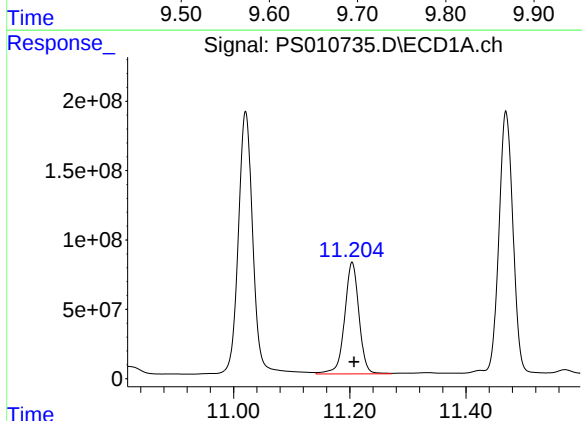
R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 298729476
Conc: 540.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



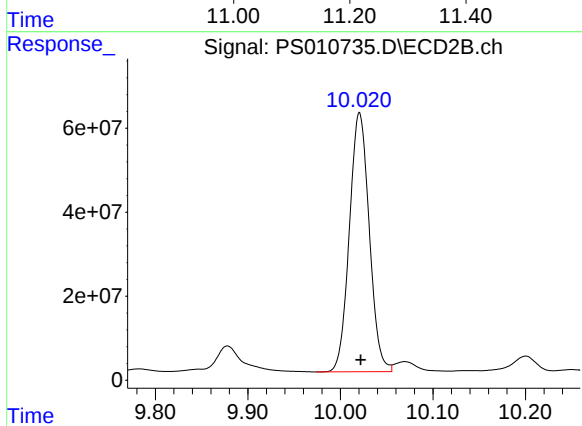
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 251565636
Conc: 619.28 ng/ml



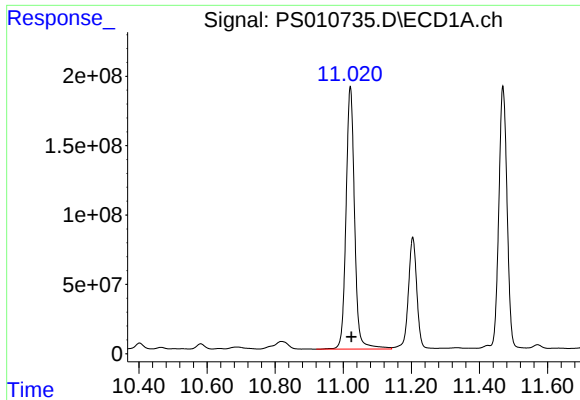
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 1386151005
Conc: 429.00 ng/ml



#14 DINOSEB

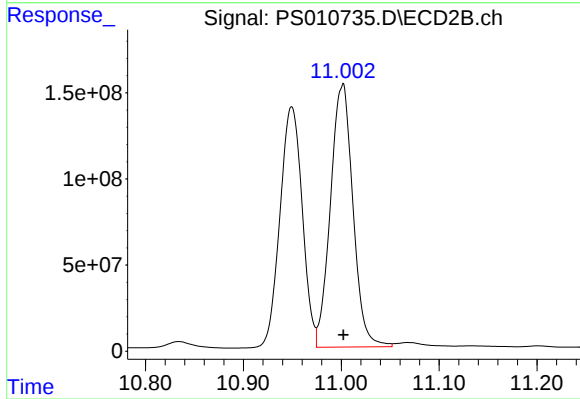
R.T.: 10.021 min
Delta R.T.: -0.001 min
Response: 919151629
Conc: 427.23 ng/ml



#15 Picloram

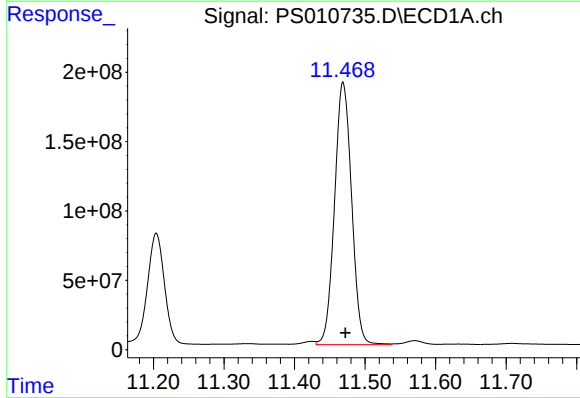
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3310137428
Conc: 648.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



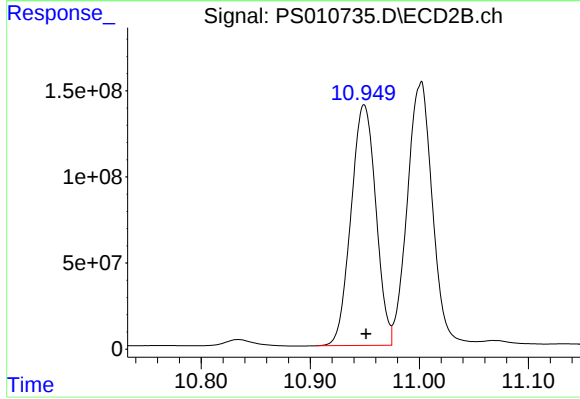
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2441654730
Conc: 591.78 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 3171986757
Conc: 592.01 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2210844137
Conc: 596.21 ng/ml