

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 20:37
 Operator : DD\AJ
 Sample : L3868-06MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-02-091520MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:15:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	443.3E6	251.8E6	408.968	477.295
Target Compounds							
1) T	Dalapon	3.034	2.625	466.8E6	263.3E6	380.294	395.523
2) T	3,5-DICHL...	6.430	6.064	682.6E6	338.1E6	465.571	417.886
5) T	DICAMBA	7.406	7.079	1925.8E6	982.1E6	457.689	455.361
6) T	MCP	7.574	7.173	249.5E6	74513392	77.420	43.297 #
7) T	MCPA	7.722	7.388	299.4E6	220.7E6	64.075	78.539
8) T	DICHLORPROP	8.097	7.704	508.0E6	292.1E6	496.692	516.296
9) T	2,4-D	8.327	7.999	634.3E6	381.4E6	556.895	524.285
10) T	Pentachlo...	8.637	8.428	6543.0E6	3091.0E6	444.821	456.377
11) T	2,4,5-TP ...	9.186	8.787	3086.0E6	1968.0E6	524.336	679.999 #
12) T	2,4,5-T	9.472	9.168	2978.7E6	1478.9E6	485.676	513.470
13) T	2,4-DB	10.024	9.674	337.6E6	203.5E6	441.223	500.283
14) T	DINOSEB	11.182	10.006	1663.1E6	770.8E6	354.149	371.132
15) T	Picloram	11.007	10.991	3428.5E6	2003.5E6	465.638	472.598
16) T	DCPA	11.448	10.933	2612.0E6	1394.8E6	352.947	383.740

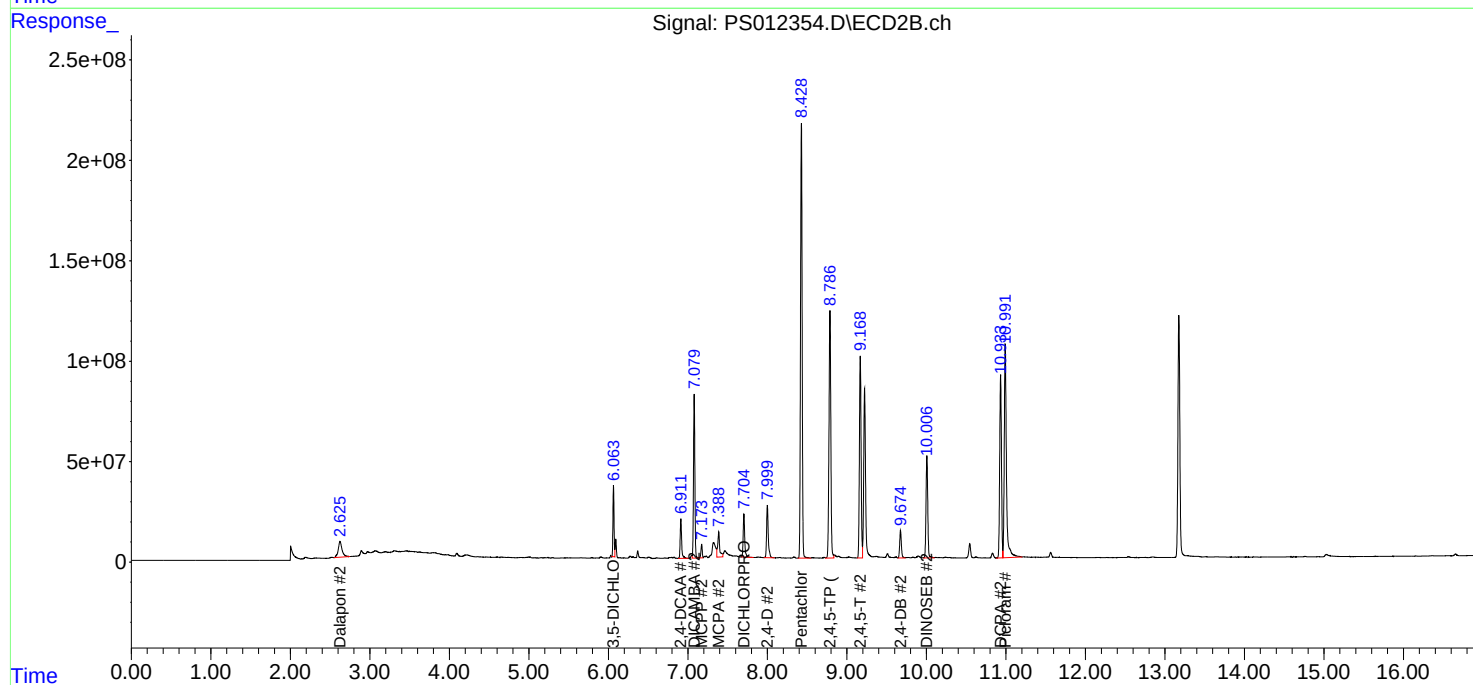
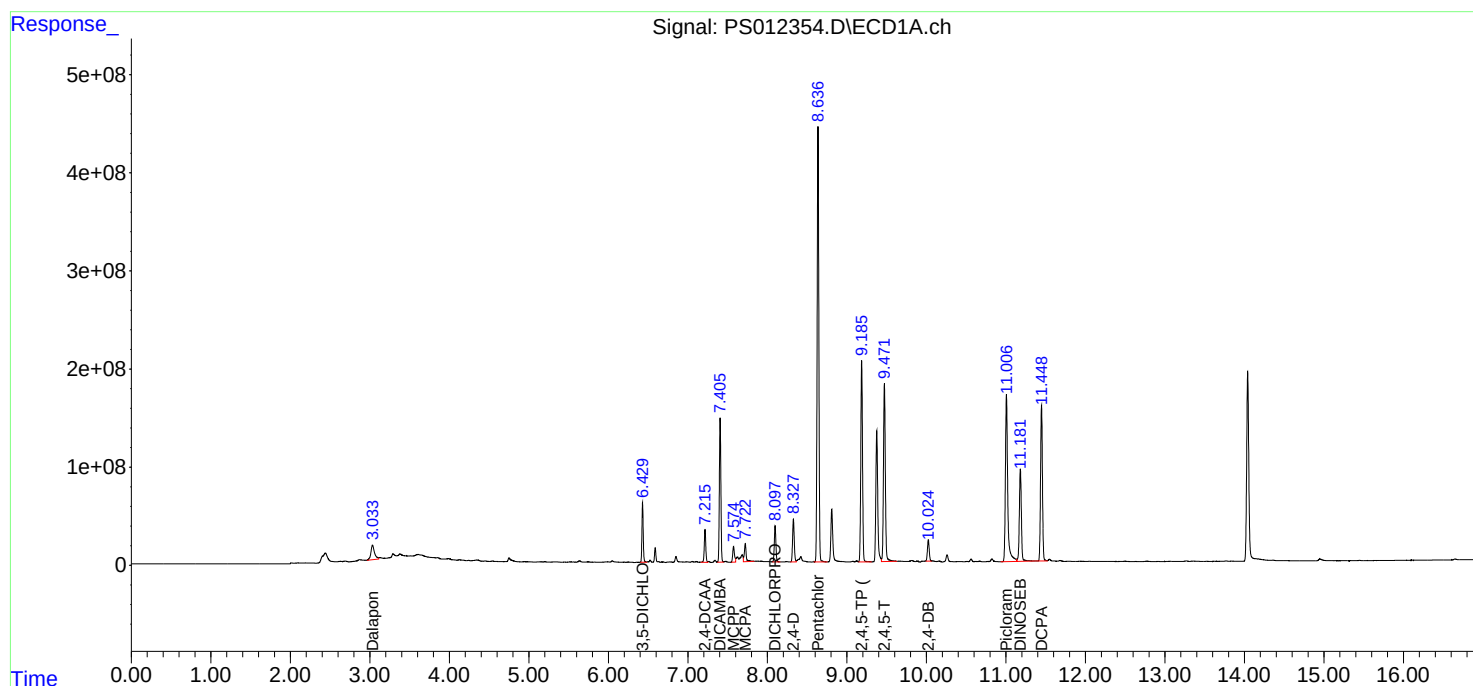
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

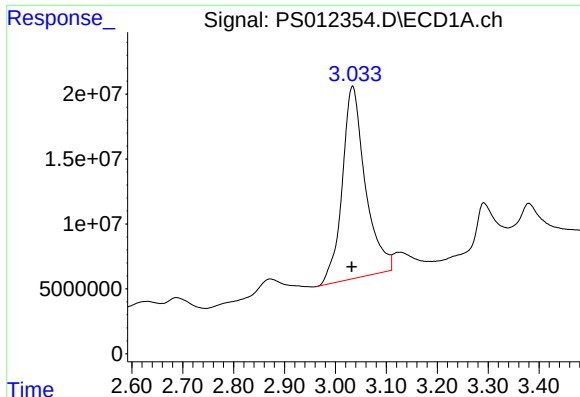
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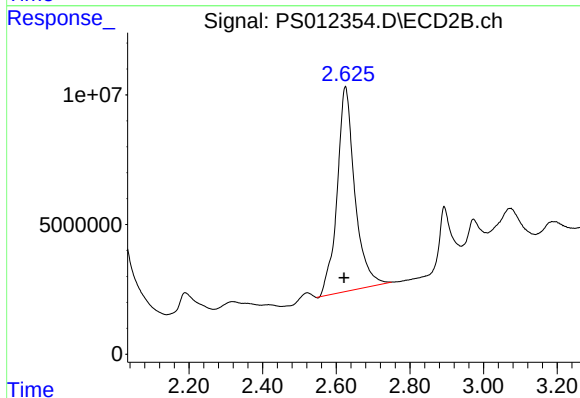




#1 Dalapon

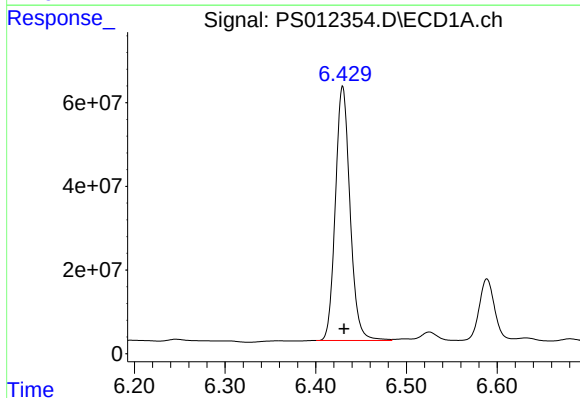
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 466825428
Conc: 380.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-091520MSD



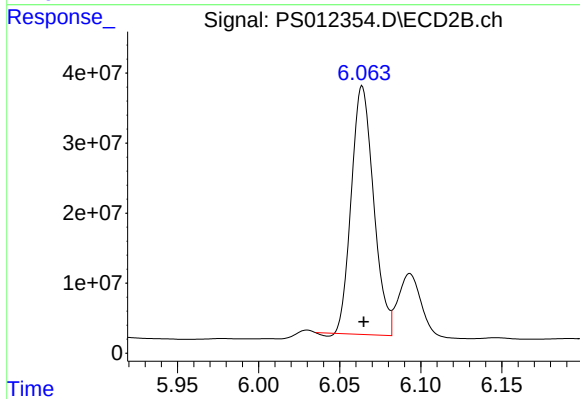
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 263285764
Conc: 395.52 ng/ml



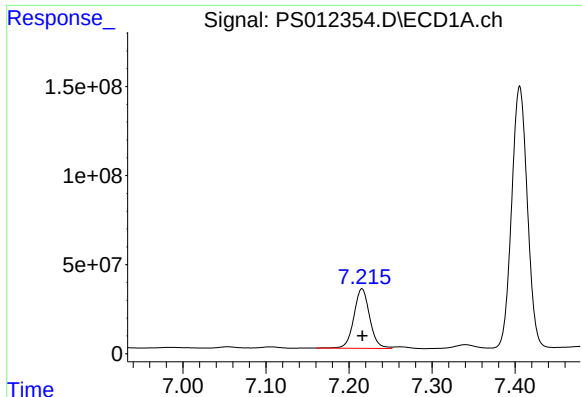
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 682623145
Conc: 465.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

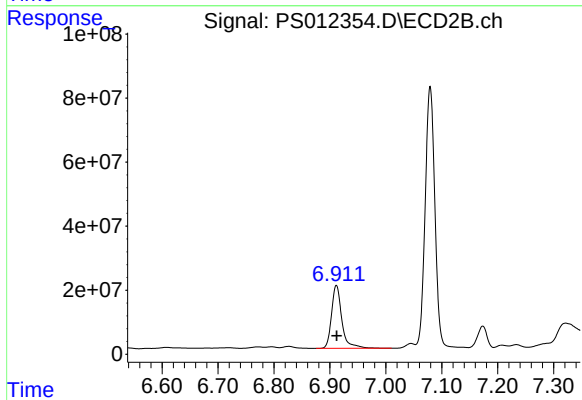
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 338069264
Conc: 417.89 ng/ml



#4 2,4-DCAA

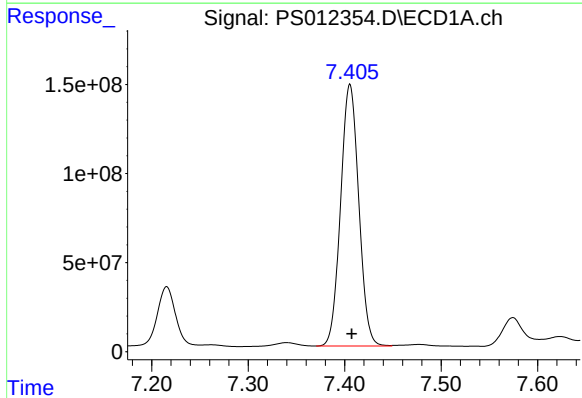
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 443279011
Conc: 408.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-091520MSD



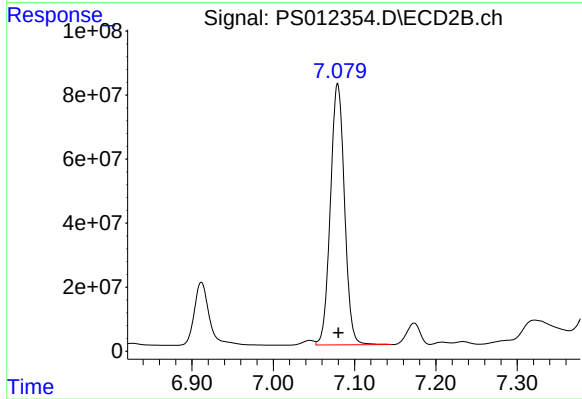
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 251823415
Conc: 477.30 ng/ml



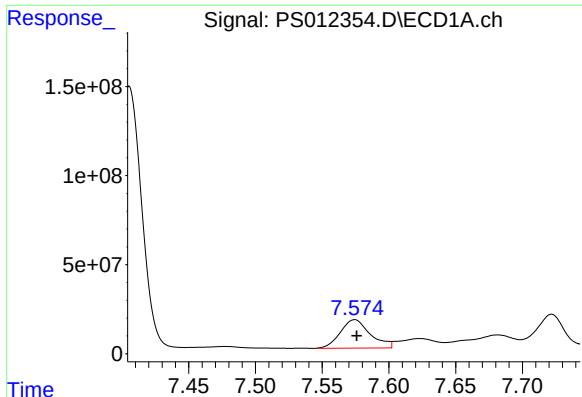
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 1925788456
Conc: 457.69 ng/ml



#5 DICAMBA

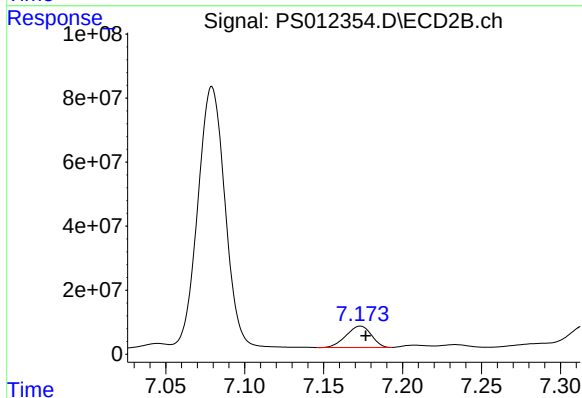
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 982102510
Conc: 455.36 ng/ml



#6 MCPP

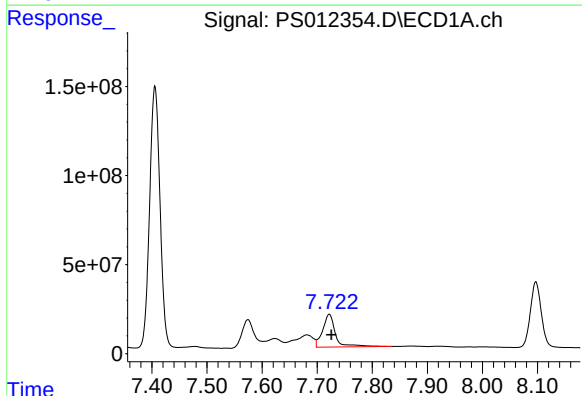
R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 249461936
Conc: 77.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-091520MSD



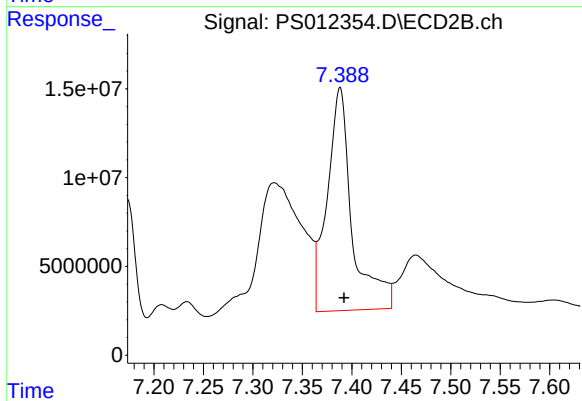
#6 MCPP

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 74513392
Conc: 43.30 ug/ml



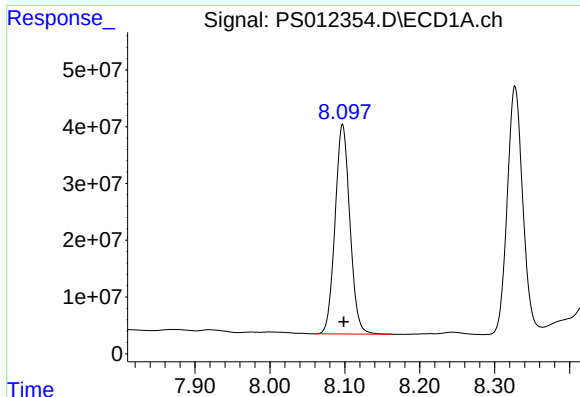
#7 MCPA

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 299382822
Conc: 64.07 ug/ml



#7 MCPA

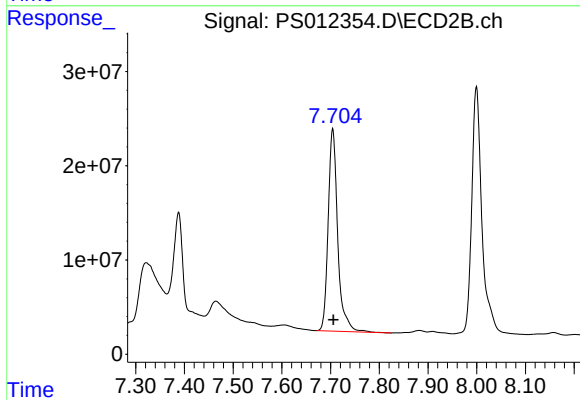
R.T.: 7.388 min
Delta R.T.: -0.004 min
Response: 220714961
Conc: 78.54 ug/ml



#8 DICHLORPROP

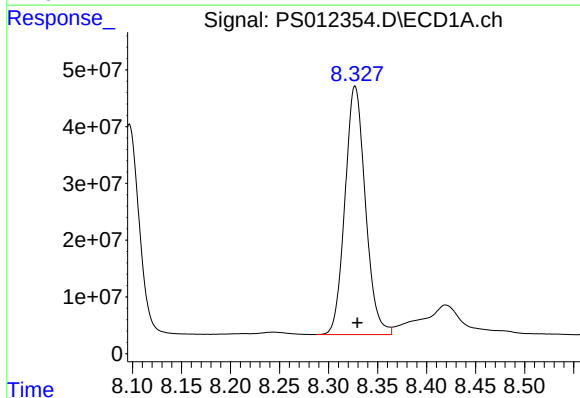
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 507964973
Conc: 496.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-091520MSD



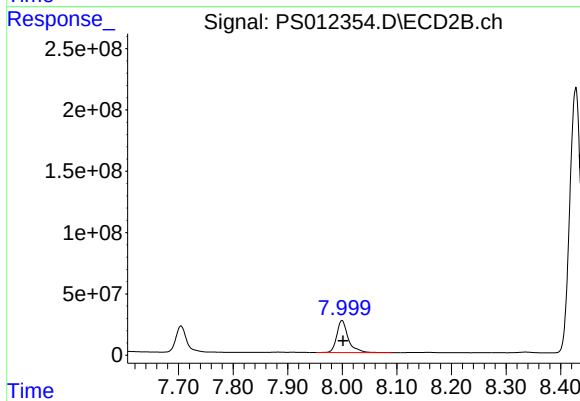
#8 DICHLORPROP

R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 292125922
Conc: 516.30 ng/ml



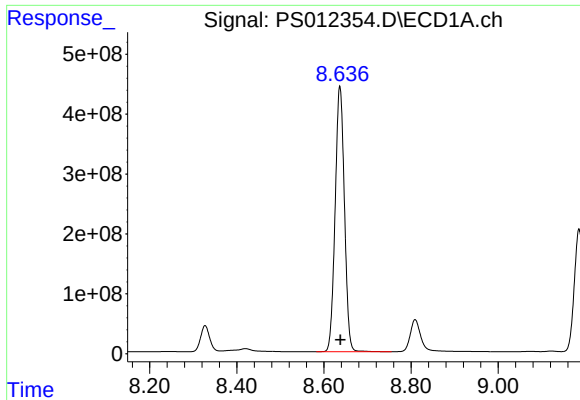
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 634278569
Conc: 556.90 ng/ml



#9 2,4-D

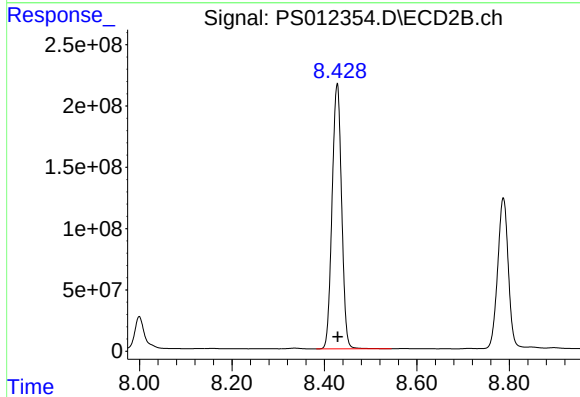
R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 381377412
Conc: 524.29 ng/ml



#10 Pentachlorophenol

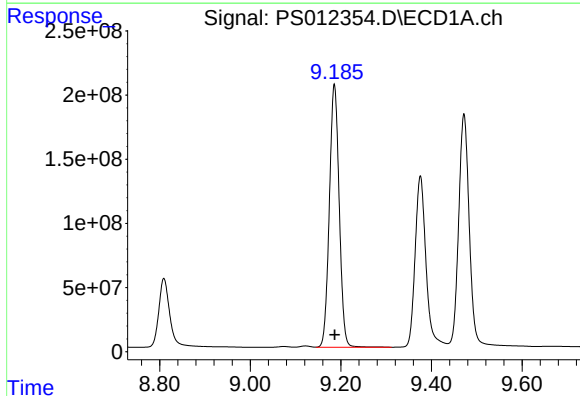
R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 6543004480
Conc: 444.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-091520MSD



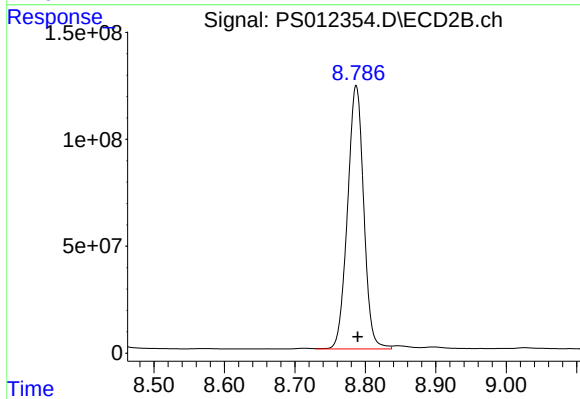
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 3090953444
Conc: 456.38 ng/ml



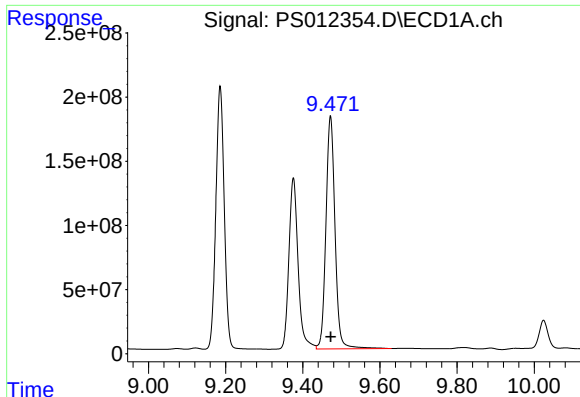
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 3085978272
Conc: 524.34 ng/ml



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

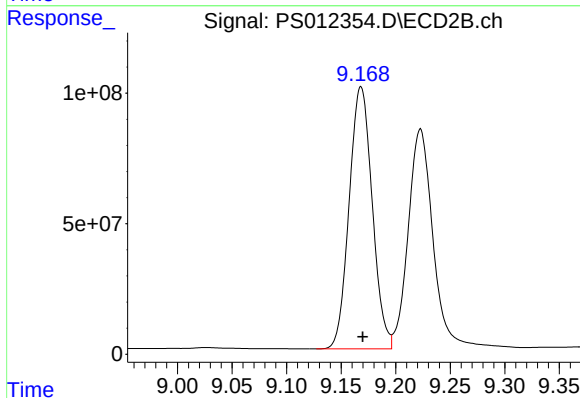
R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1968012966
Conc: 680.00 ng/ml



#12 2,4,5-T

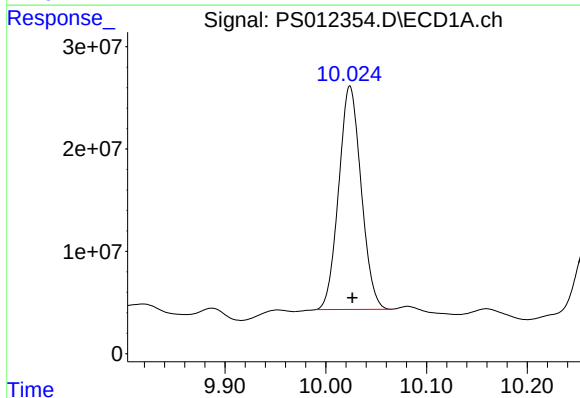
R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 2978678730
Conc: 485.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-091520MSD



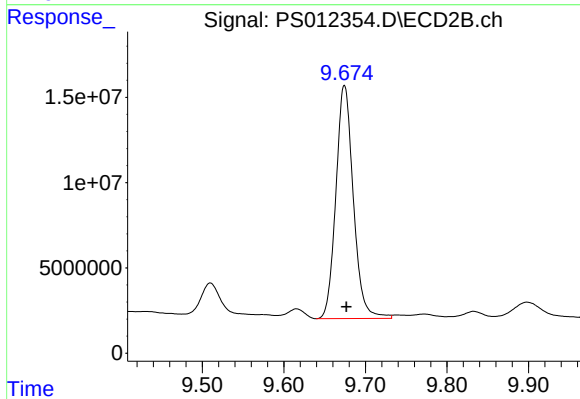
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1478888103
Conc: 513.47 ng/ml



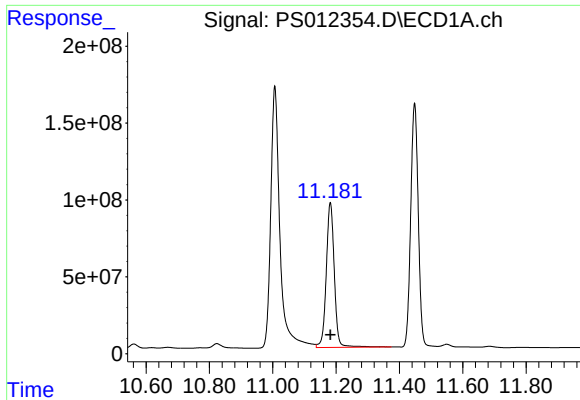
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 337615990
Conc: 441.22 ng/ml



#13 2,4-DB

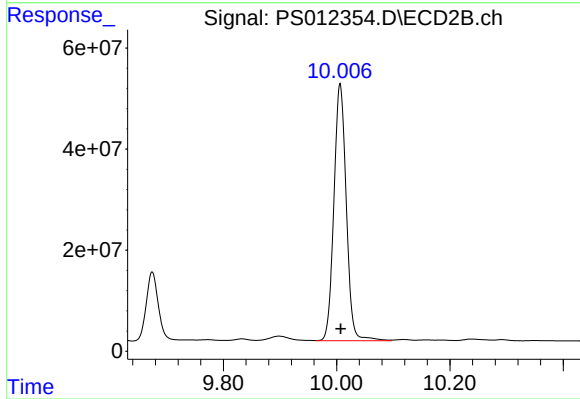
R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 203547077
Conc: 500.28 ng/ml



#14 DINOSEB

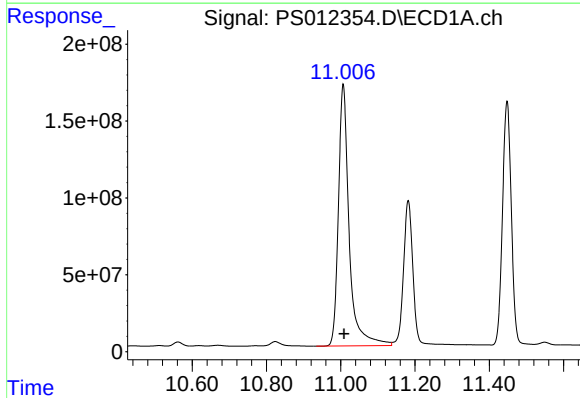
R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 1663097140
Conc: 354.15 ng/ml

Instrument :
ECD_S
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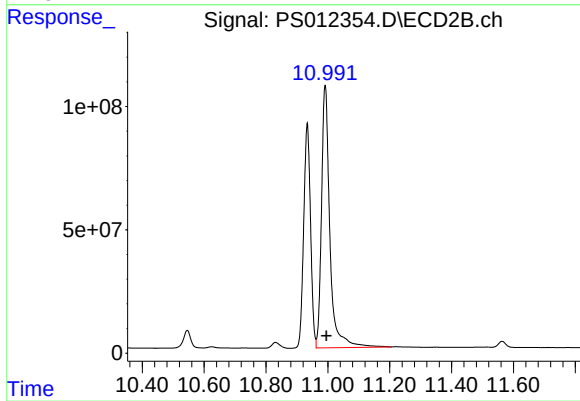
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 770782010
Conc: 371.13 ng/ml



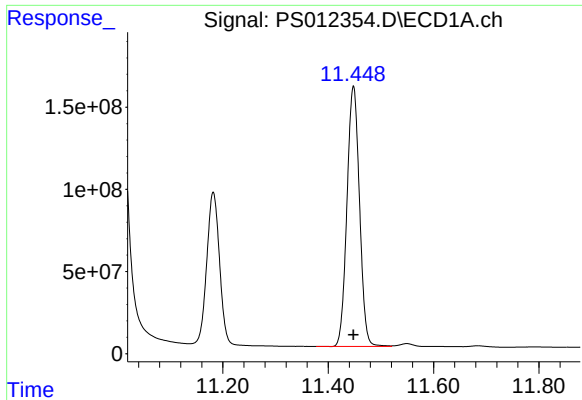
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 3428485073
Conc: 465.64 ng/ml



#15 Picloram

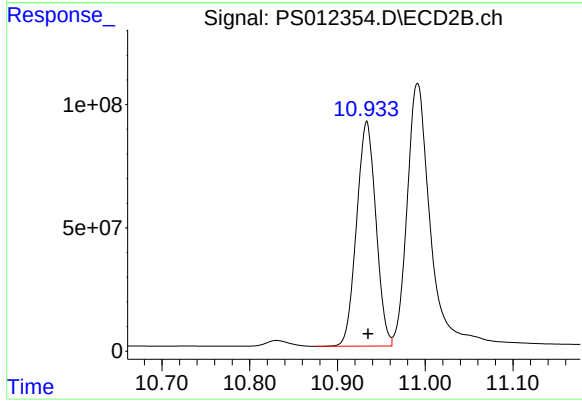
R.T.: 10.991 min
Delta R.T.: -0.005 min
Response: 2003541537
Conc: 472.60 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 2611951452
Conc: 352.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-091520MSD



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.001 min
Response: 1394789382
Conc: 383.74 ng/ml