

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 02:18
 Operator : DD\AJ
 Sample : PB132243BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:53:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	665.8E6	349.3E6	679.773	759.247
Target Compounds							
1) T	Dalapon	3.032	2.623	516.0E6	406.2E6	454.097	679.125 #
2) T	3,5-DICHL...	6.429	6.065	652.6E6	311.4E6	483.941	436.824
3) T	4-Nitroph...	7.048	6.523	212.3E6	95722781	436.576	342.590
5) T	DICAMBA	7.404	7.078	1786.8E6	888.0E6	463.177	465.649
6) T	MCPD	7.570	7.171	153.2E6	70340455	52.524	46.501
7) T	MCPA	7.719	7.384	205.7E6	151.0E6	49.324	62.995 #
8) T	DICHLORPROP	8.095	7.704	453.6E6	245.0E6	468.711	474.600
9) T	2,4-D	8.327	8.000	556.2E6	335.8E6	489.826	536.207
10) T	Pentachlo...	8.634	8.426	7126.2E6	3223.6E6	515.651	528.507
11) T	2,4,5-TP ...	9.183	8.786	2783.6E6	1324.0E6	502.009	501.815
12) T	2,4,5-T	9.470	9.168	2686.7E6	1251.8E6	477.958	486.856
13) T	2,4-DB	10.024	9.675	289.3E6	174.2E6	305.683	465.403 #
14) T	DINOSEB	11.178	10.004	2049.8E6	896.6E6	451.467	468.104
15) T	Picloram	11.012	10.997	2550.7E6	1515.5E6	354.257	384.511
16) T	DCPA	11.445	10.931	3107.0E6	1682.3E6	439.887	505.893

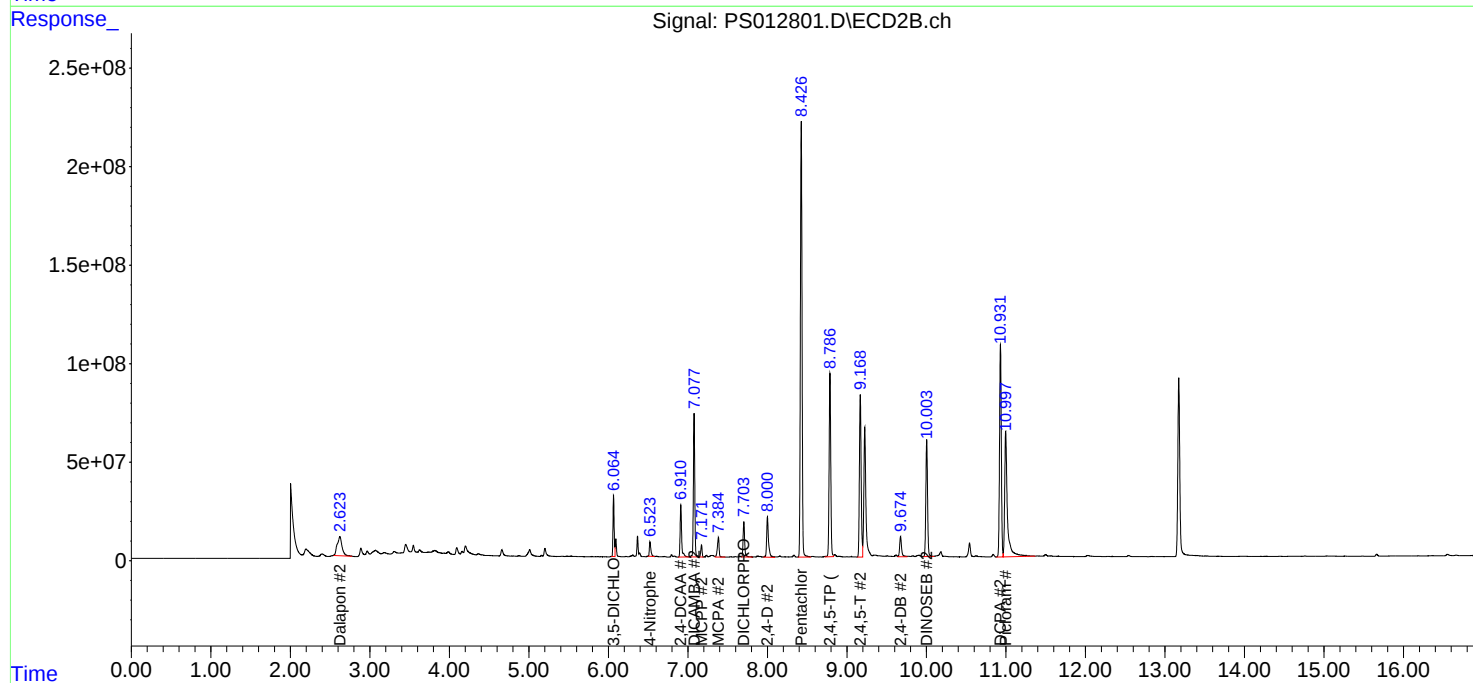
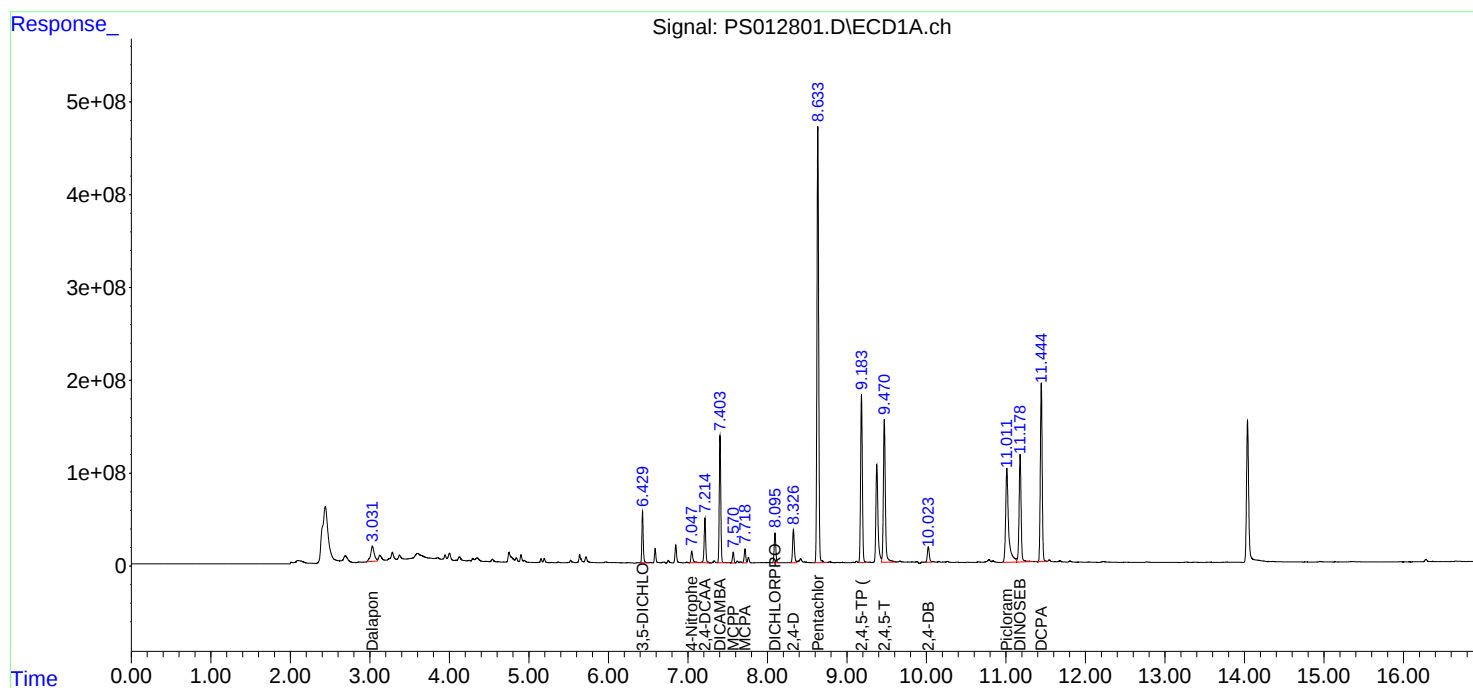
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

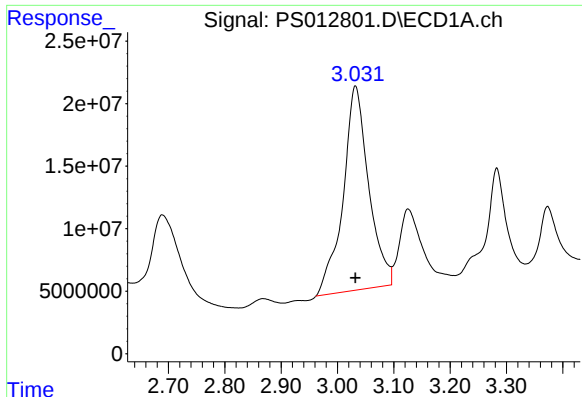
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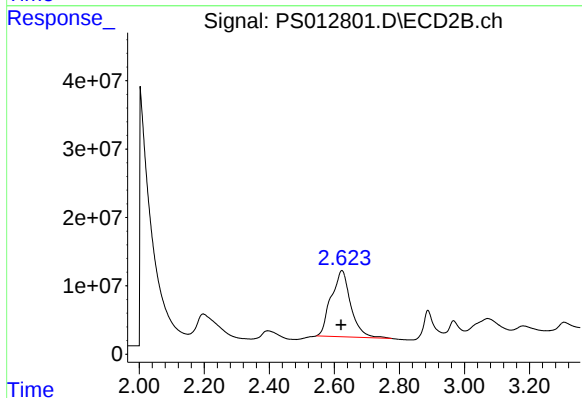




#1 Dalapon

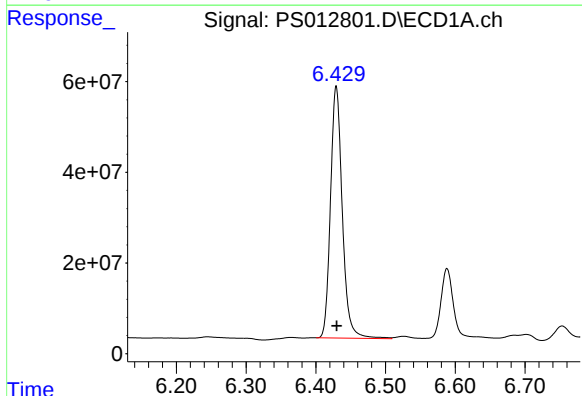
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 516021022
Conc: 454.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



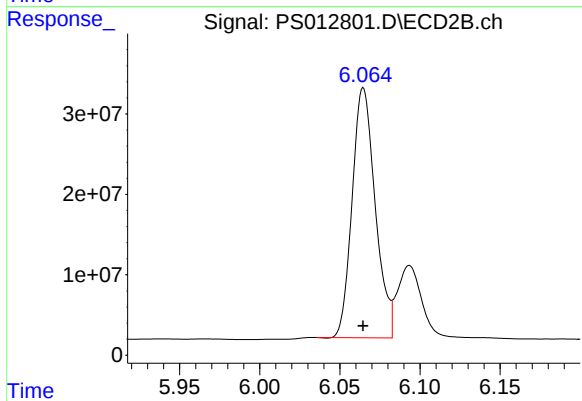
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 406245541
Conc: 679.12 ng/ml



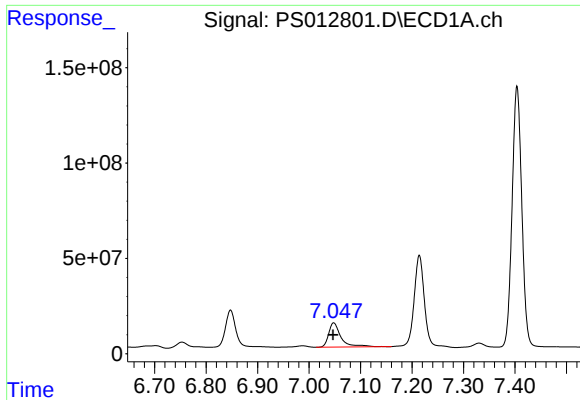
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 652568352
Conc: 483.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

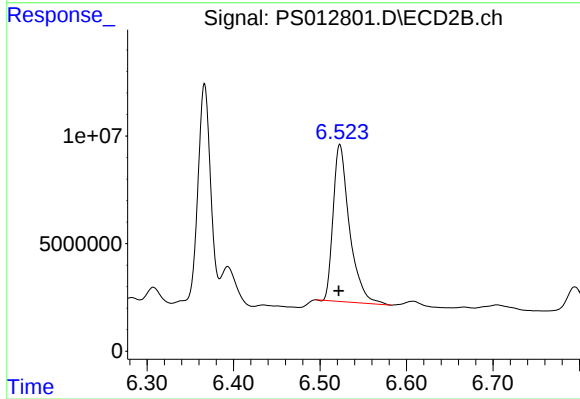
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 311438108
Conc: 436.82 ng/ml



#3 4-Nitrophenol

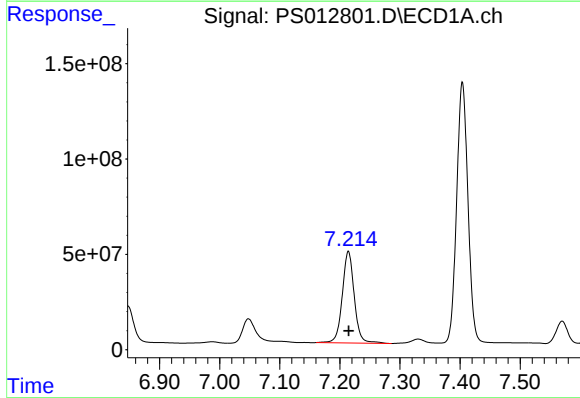
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 212291035
Conc: 436.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



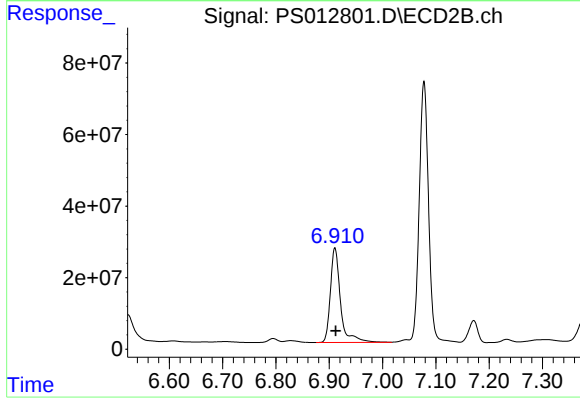
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 95722781
Conc: 342.59 ng/ml



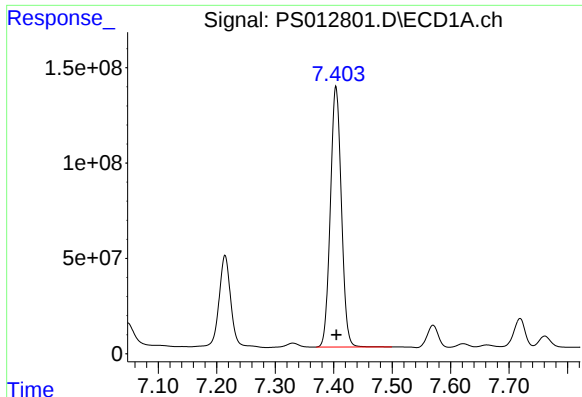
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 665803211
Conc: 679.77 ng/ml



#4 2,4-DCAA

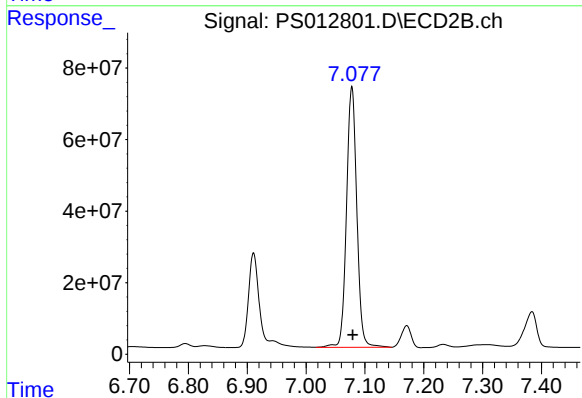
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 349266300
Conc: 759.25 ng/ml



#5 DICAMBA

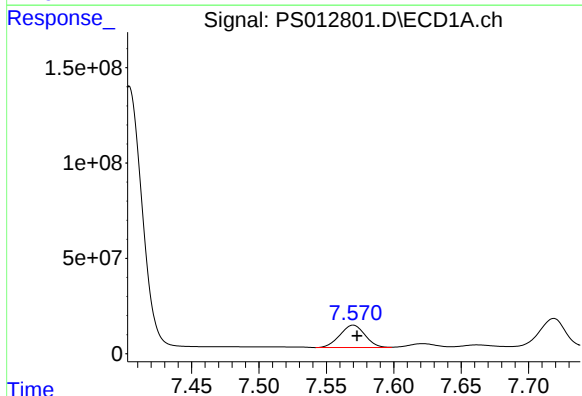
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1786785924
Conc: 463.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



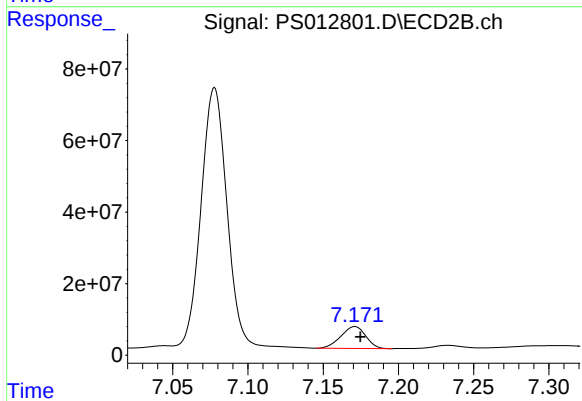
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 887953918
Conc: 465.65 ng/ml



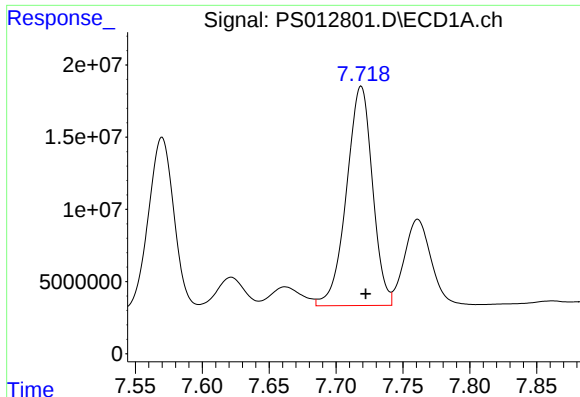
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 153244555
Conc: 52.52 ug/ml



#6 MCP

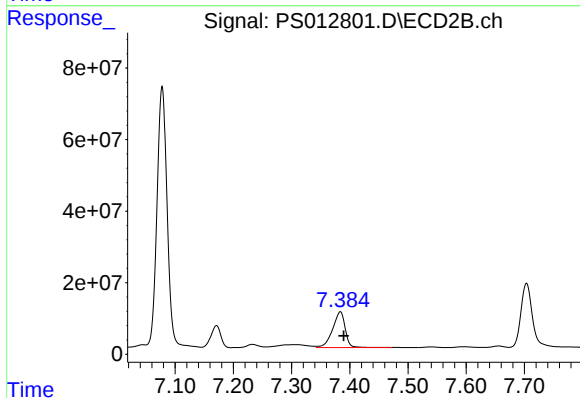
R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 70340455
Conc: 46.50 ug/ml



#7 MCPA

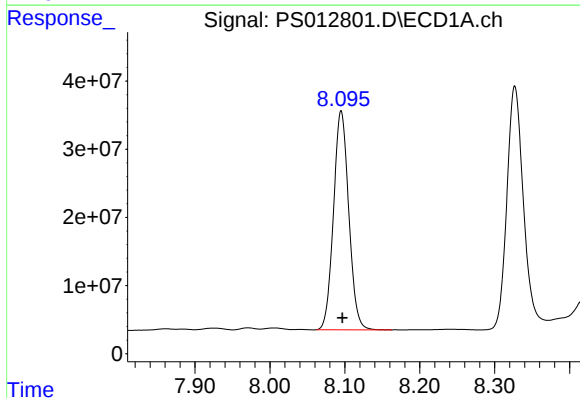
R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 205714917
Conc: 49.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



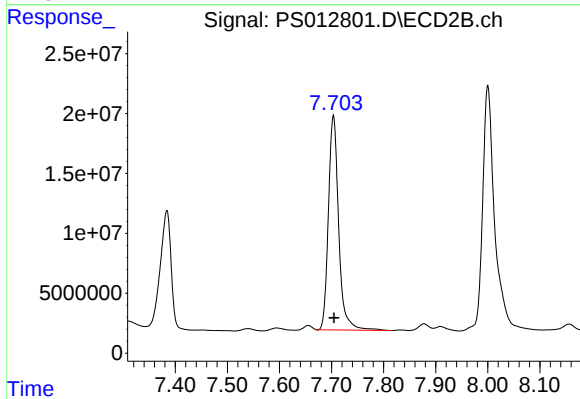
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.006 min
Response: 151018104
Conc: 63.00 ug/ml



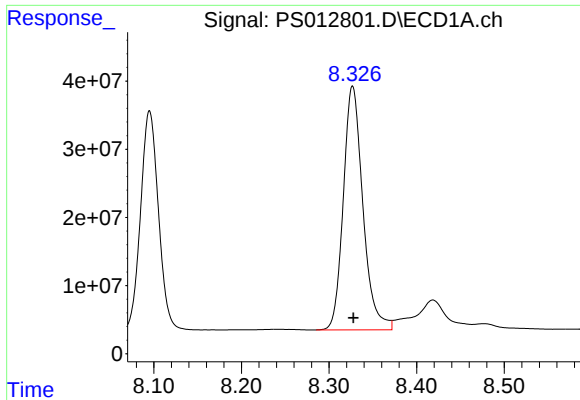
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 453568265
Conc: 468.71 ng/ml



#8 DICHLORPROP

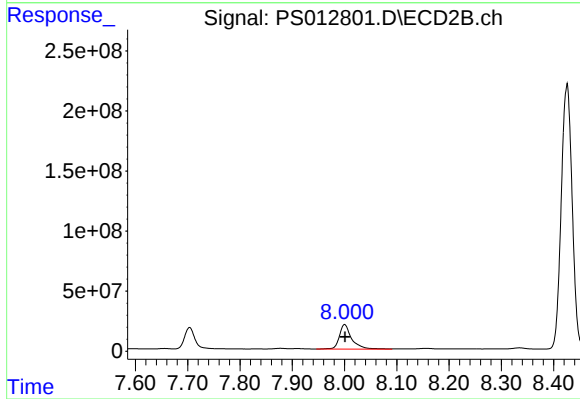
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 245049021
Conc: 474.60 ng/ml



#9 2,4-D

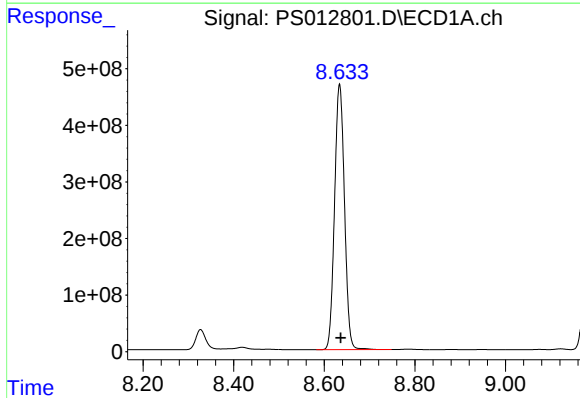
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 556158520
Conc: 489.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



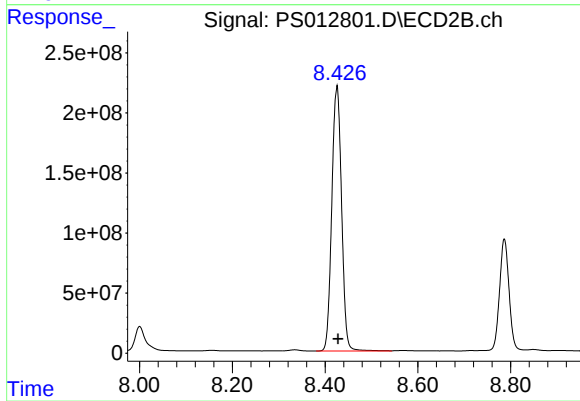
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 335795295
Conc: 536.21 ng/ml



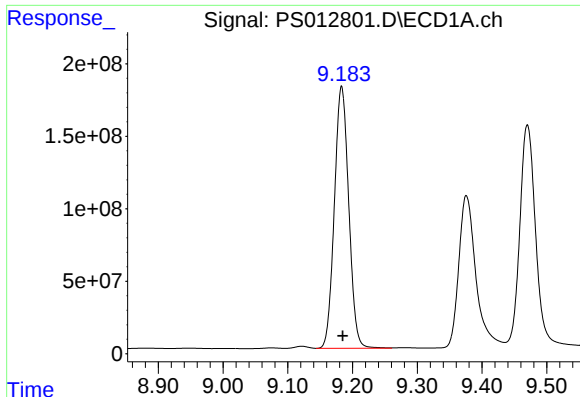
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 7126191343
Conc: 515.65 ng/ml



#10 Pentachlorophenol

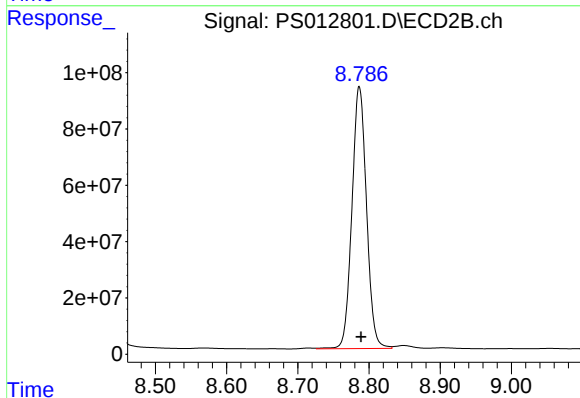
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3223572411
Conc: 528.51 ng/ml



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

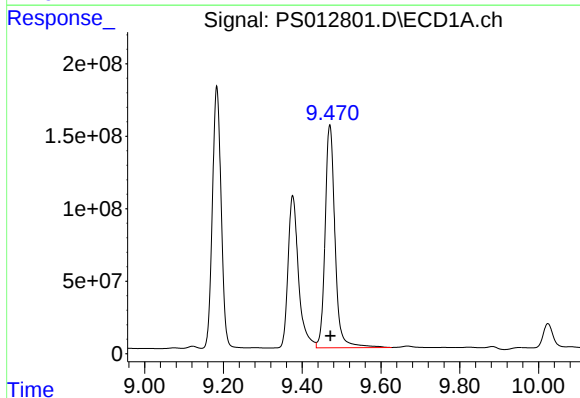
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2783561094
Conc: 502.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



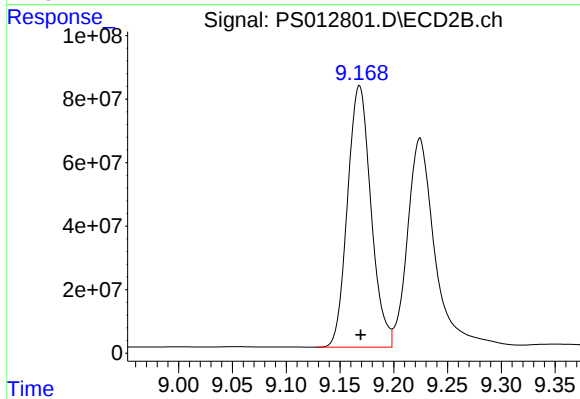
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1323984747
Conc: 501.82 ng/ml



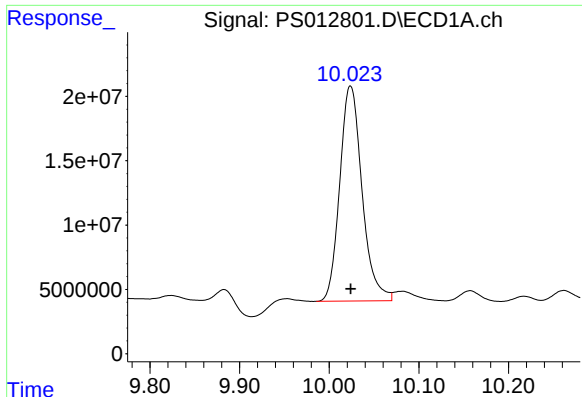
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 2686707102
Conc: 477.96 ng/ml



#12 2,4,5-T

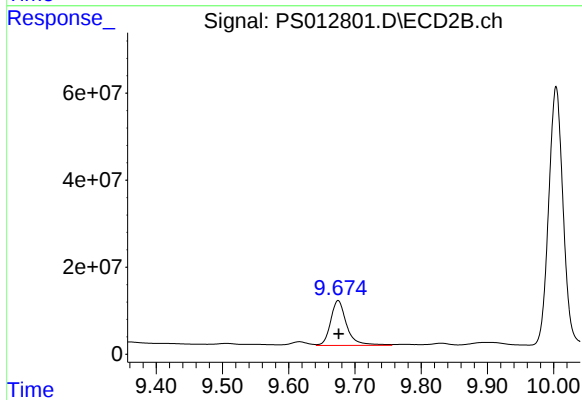
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1251848027
Conc: 486.86 ng/ml



#13 2,4-DB

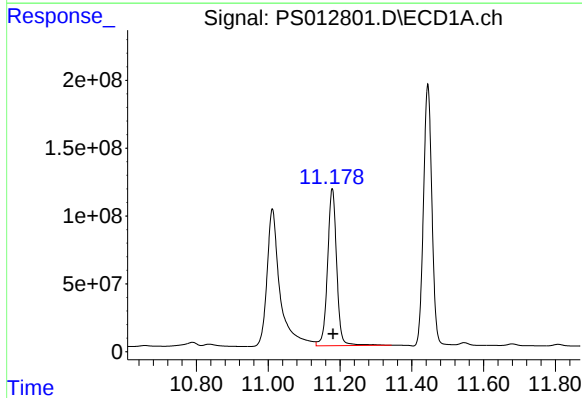
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 289268314
Conc: 305.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



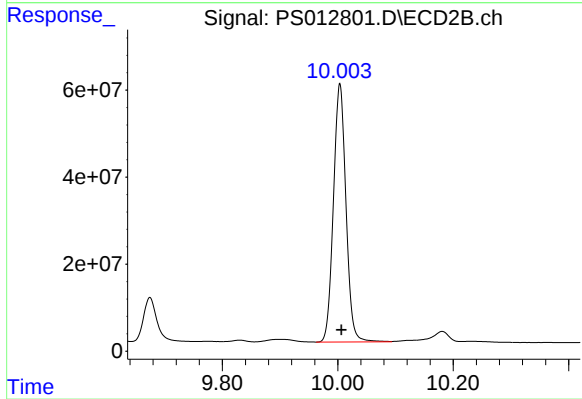
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 174232384
Conc: 465.40 ng/ml



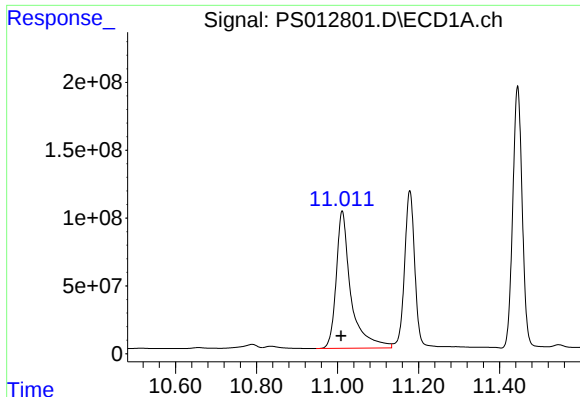
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.002 min
Response: 2049765631
Conc: 451.47 ng/ml



#14 DINOSEB

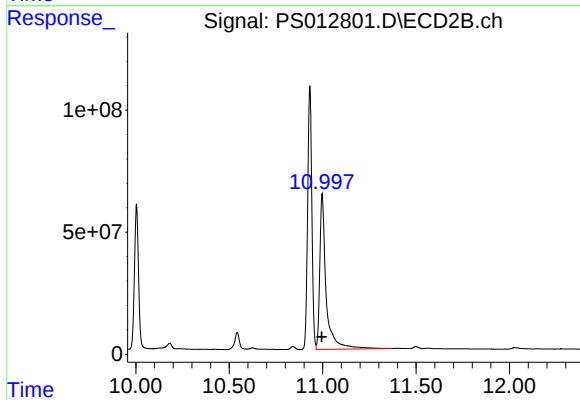
R.T.: 10.004 min
Delta R.T.: -0.003 min
Response: 896620753
Conc: 468.10 ng/ml



#15 Picloram

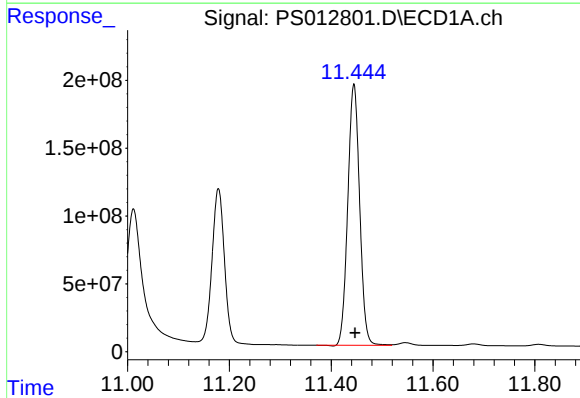
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 2550700227
Conc: 354.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



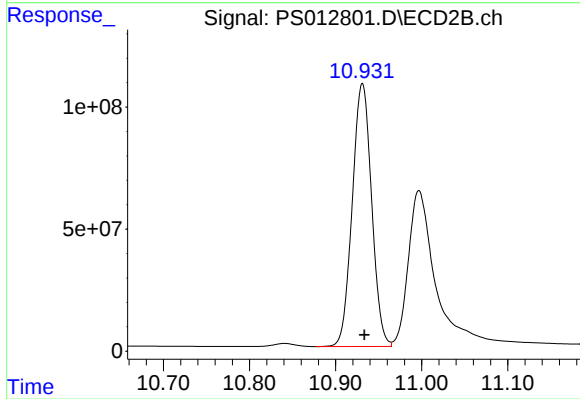
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 1515522309
Conc: 384.51 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 3107025671
Conc: 439.89 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 1682309628
Conc: 505.89 ng/ml