

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013122\
 Data File : PS018181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2022 17:22
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 01:00:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.042	6.649	1189.7E6	428.7E6	823.011	738.742
Target Compounds							
1) T	Dalapon	2.906	2.420	1725.0E6	484.9E6	703.176	634.121
2) T	3,5-DICHL...	6.283	5.864	1518.8E6	607.0E6	705.999	686.153
3) T	4-Nitroph...	6.871	6.285	566.6E6	233.7E6	701.565m	762.500
5) T	DICAMBA	7.228	6.803	4231.2E6	1753.8E6	677.593	667.083
6) T	MCPD	7.398	6.899	323.7E6	139.0E6	69.322	64.628
7) T	MCPA	7.545	7.108	456.2E6	196.8E6	68.377	65.961
8) T	DICHLORPROP	7.914	7.414	1056.2E6	442.7E6	671.437	663.256
9) T	2,4-D	8.142	7.704	1267.2E6	524.6E6	695.879	712.799
10) T	Pentachlo...	8.440	8.116	14717.3E6	5634.5E6	696.641	668.997
11) T	2,4,5-TP ...	8.990	8.478	5813.3E6	2419.6E6	686.979	678.764
12) T	2,4,5-T	9.272	8.854	6216.4E6	2349.3E6	701.302	718.208
13) T	2,4-DB	9.820	9.357	1309.0E6	311.0E6	791.868	702.973
14) T	DINOSEB	10.965	9.678	4561.2E6	1653.4E6	694.564	662.687
15) T	Picloram	10.795	10.662	8447.9E6	3237.5E6	707.773	692.341
16) T	DCPA	11.234	10.604	7600.2E6	2986.4E6	703.408	676.343

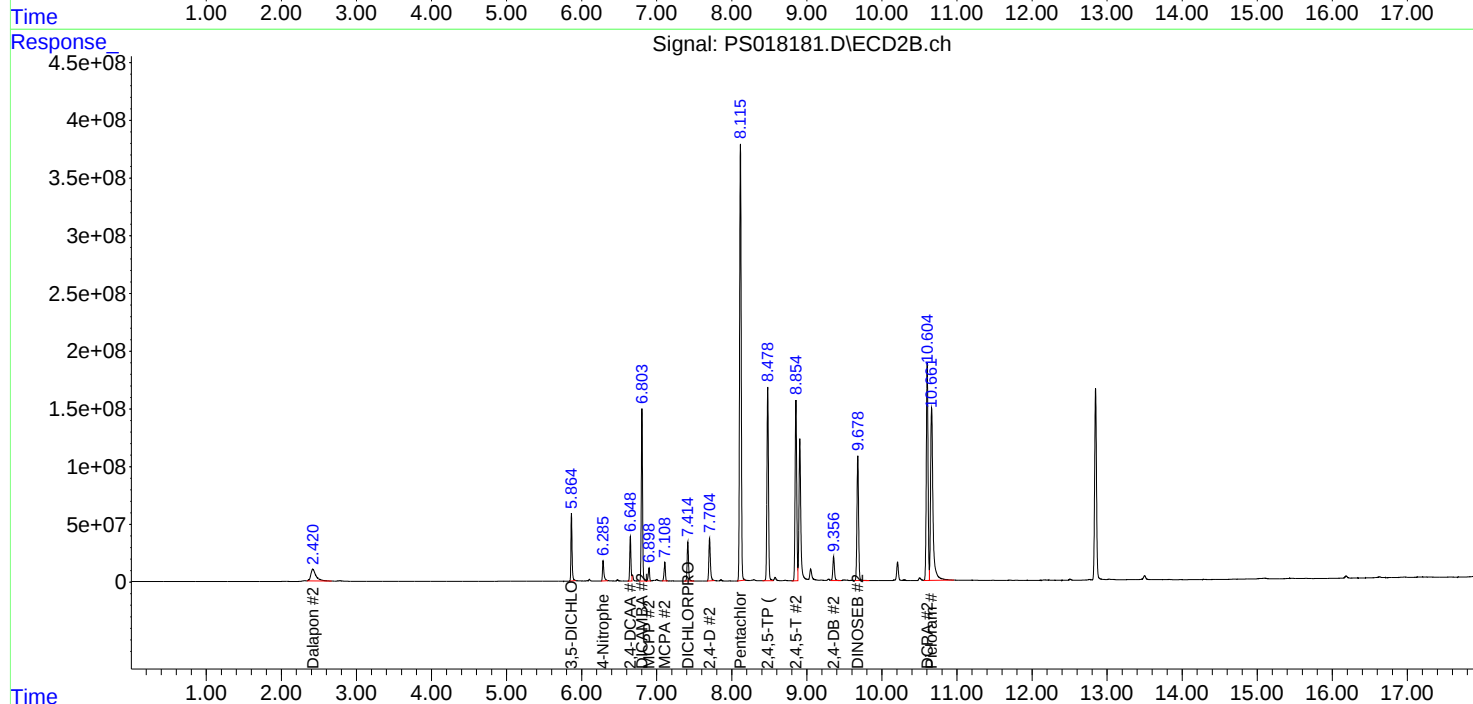
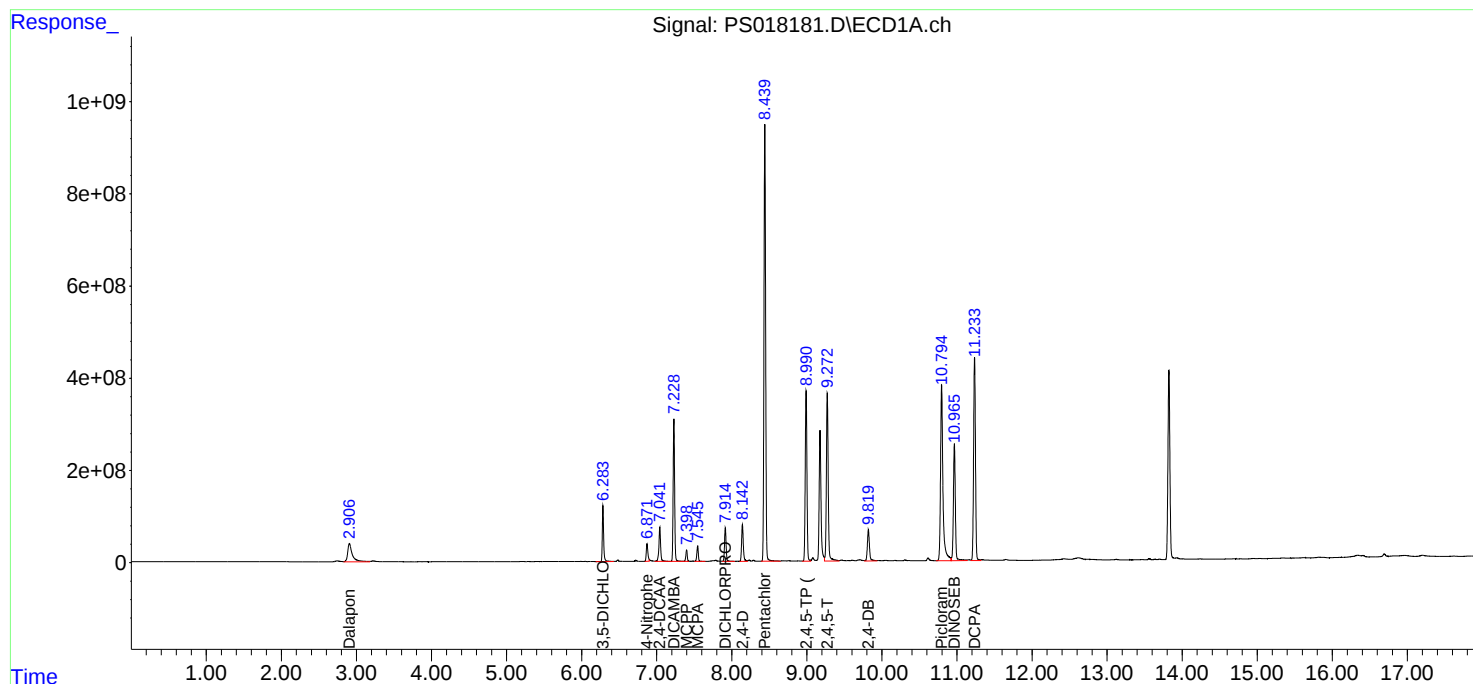
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

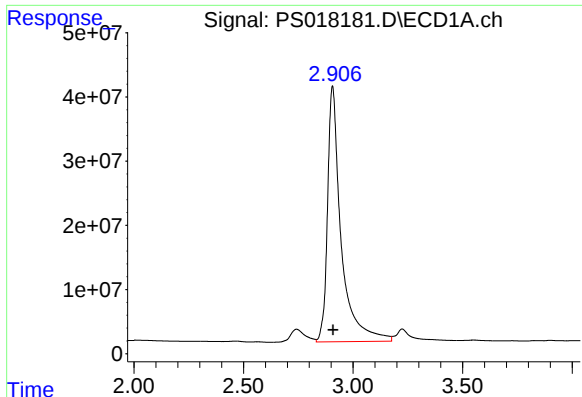
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Integration File signal 1: autoint1.e
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Quant Time: Feb 01 01:00:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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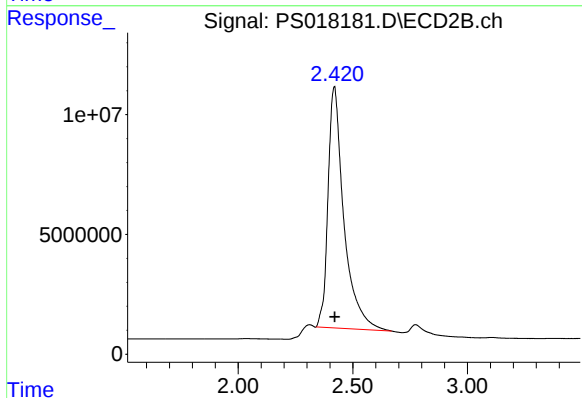




#1 Dalapon

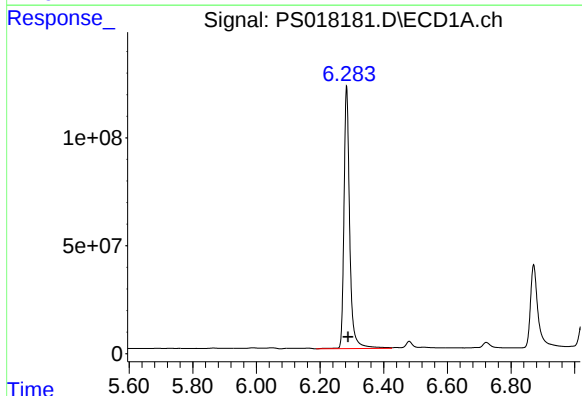
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1725047424
Conc: 703.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



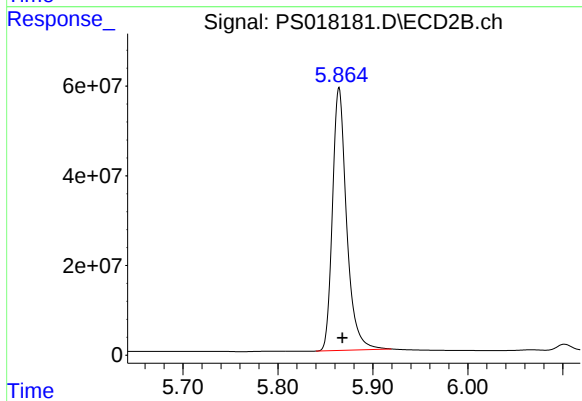
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 484905070
Conc: 634.12 ng/ml



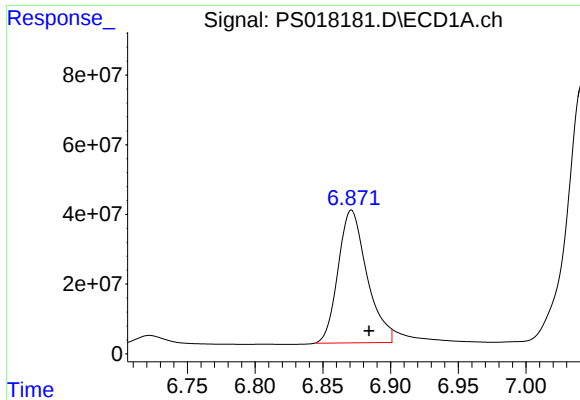
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 1518774794
Conc: 706.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

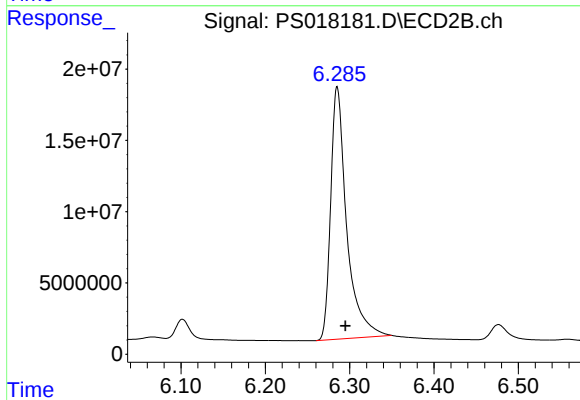
R.T.: 5.864 min
Delta R.T.: -0.003 min
Response: 606991234
Conc: 686.15 ng/ml



#3 4-Nitrophenol

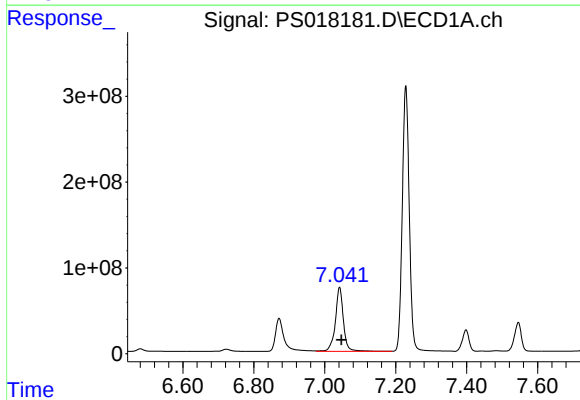
R.T.: 6.871 min
Delta R.T.: -0.013 min
Response: 566642533
Conc: 701.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



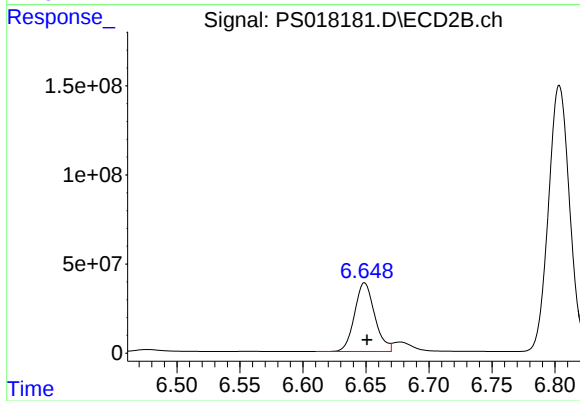
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.010 min
Response: 233723201
Conc: 762.50 ng/ml



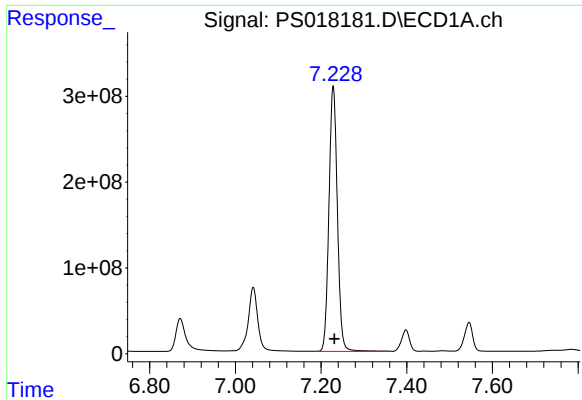
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 1189652044
Conc: 823.01 ng/ml



#4 2,4-DCAA

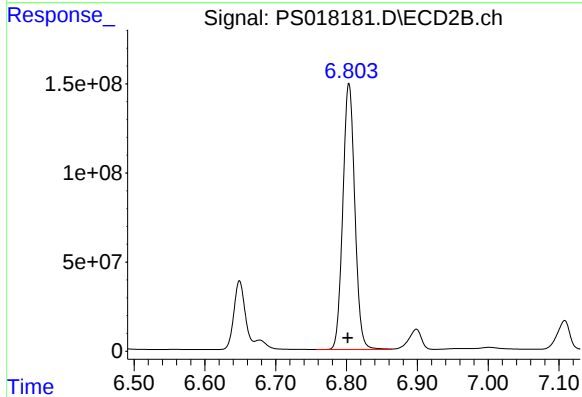
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 428654329
Conc: 738.74 ng/ml



#5 DICAMBA

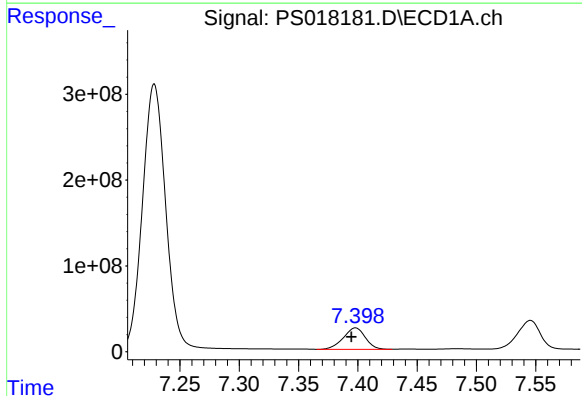
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 4231171878
Conc: 677.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



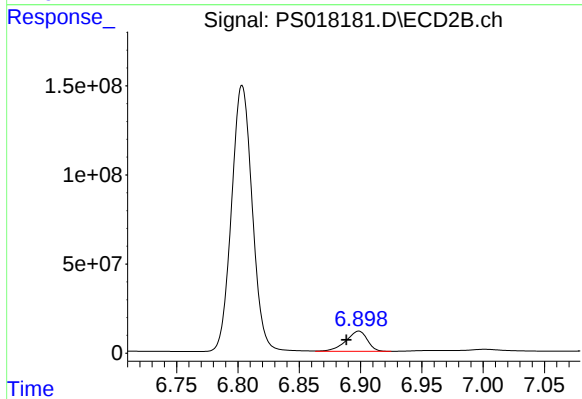
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.002 min
Response: 1753796943
Conc: 667.08 ng/ml



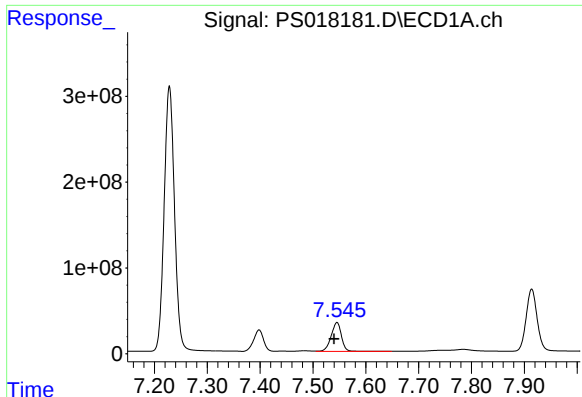
#6 MCP

R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 323659081
Conc: 69.32 ug/ml



#6 MCP

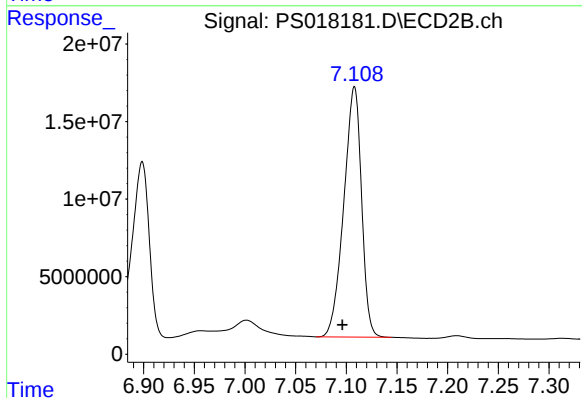
R.T.: 6.899 min
Delta R.T.: 0.010 min
Response: 139009953
Conc: 64.63 ug/ml



#7 MCPA

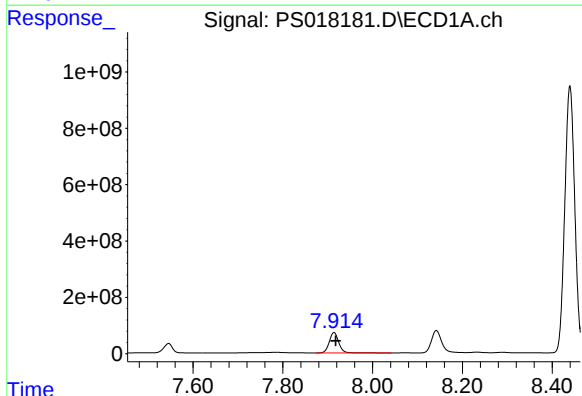
R.T.: 7.545 min
Delta R.T.: 0.005 min
Response: 456193279
Conc: 68.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



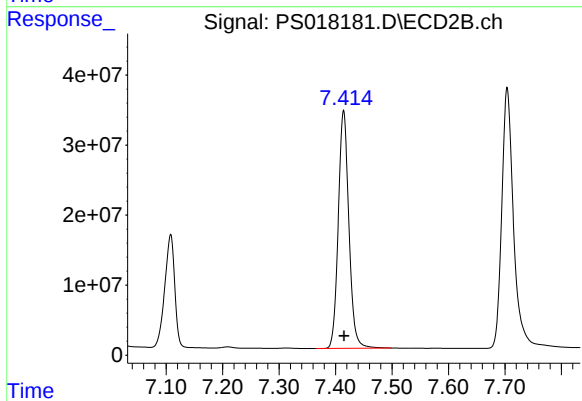
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.012 min
Response: 196822687
Conc: 65.96 ug/ml



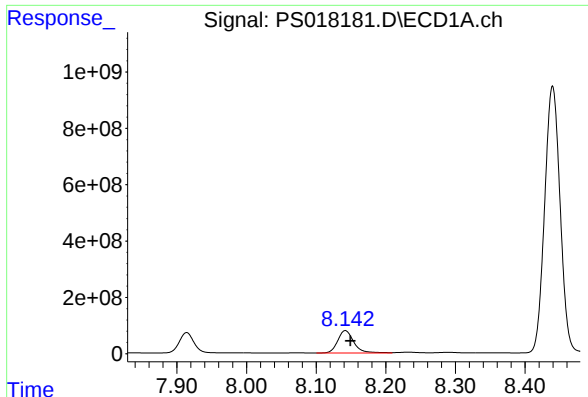
#8 DICHLORPROP

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1056202017
Conc: 671.44 ng/ml



#8 DICHLORPROP

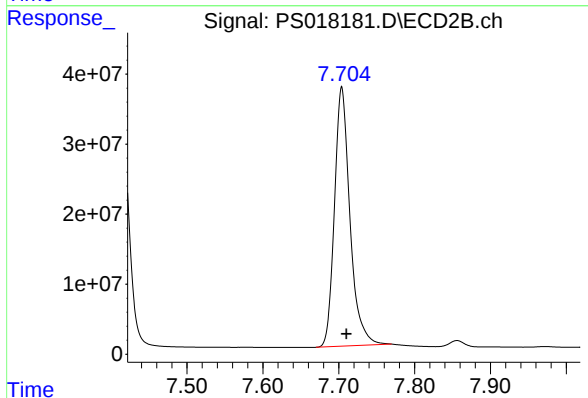
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 442672644
Conc: 663.26 ng/ml



#9 2,4-D

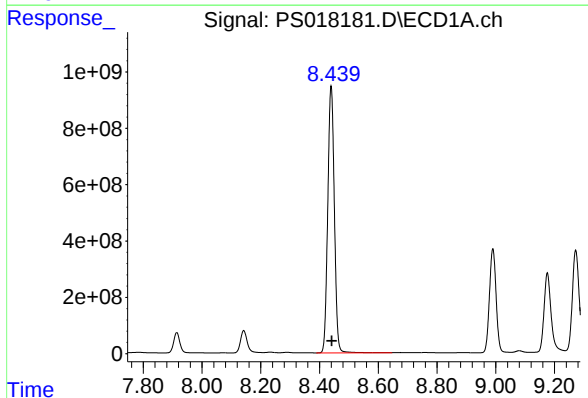
R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 1267150918
Conc: 695.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



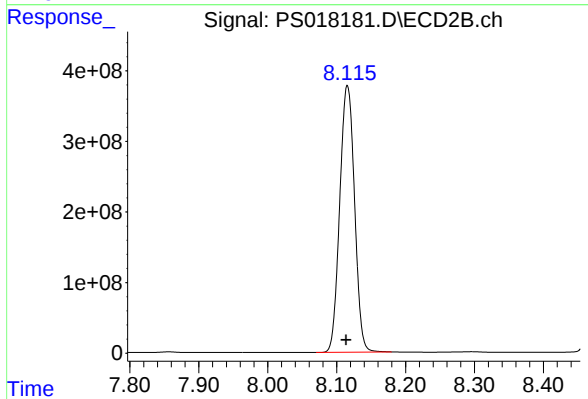
#9 2,4-D

R.T.: 7.704 min
Delta R.T.: -0.006 min
Response: 524581353
Conc: 712.80 ng/ml



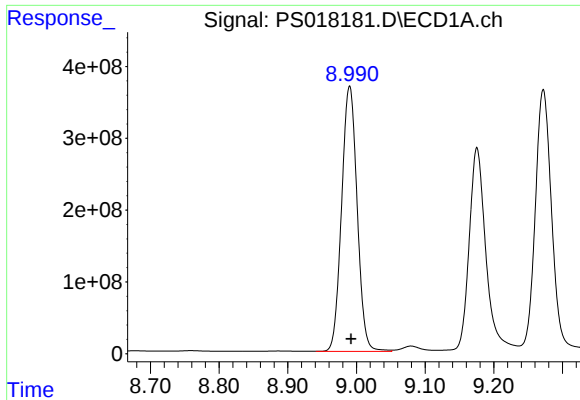
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 14717277032
Conc: 696.64 ng/ml



#10 Pentachlorophenol

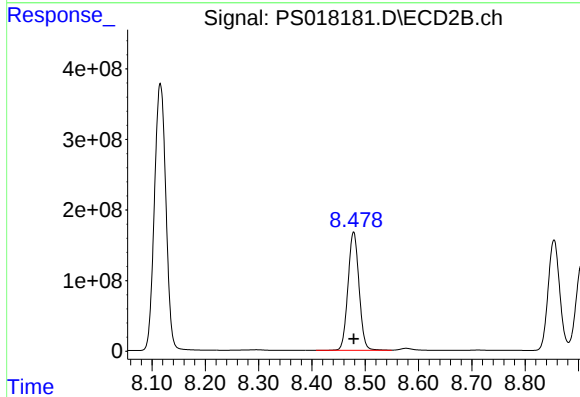
R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 5634532572
Conc: 669.00 ng/ml



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

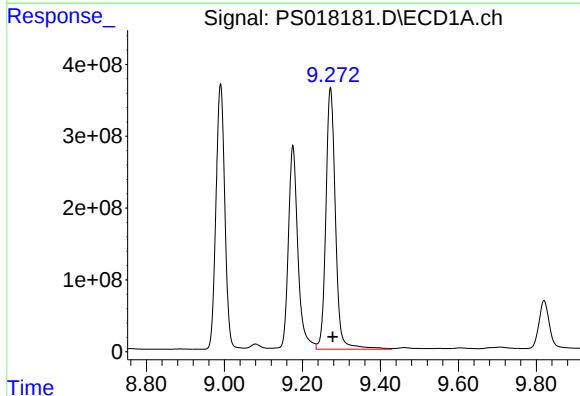
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 5813313669
Conc: 686.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



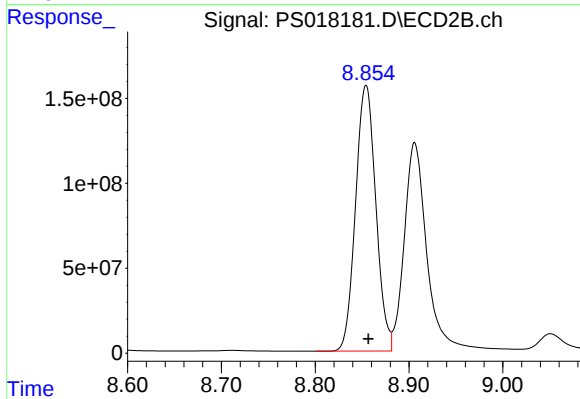
#11 2,4,5-TP (SILVEX)

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2419583468
Conc: 678.76 ng/ml



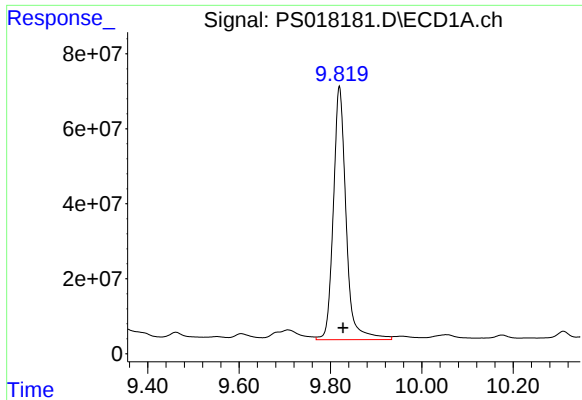
#12 2,4,5-T

R.T.: 9.272 min
Delta R.T.: -0.006 min
Response: 6216439585
Conc: 701.30 ng/ml



#12 2,4,5-T

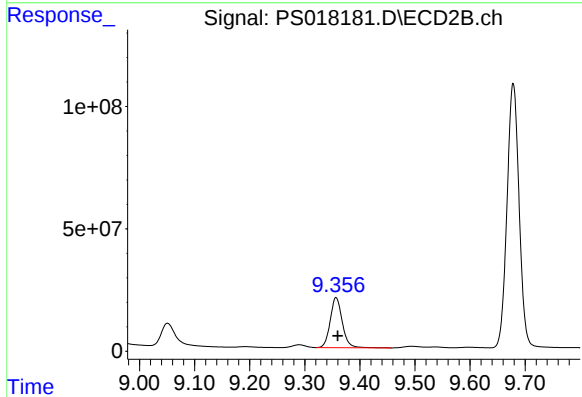
R.T.: 8.854 min
Delta R.T.: -0.002 min
Response: 2349269310
Conc: 718.21 ng/ml



#13 2,4-DB

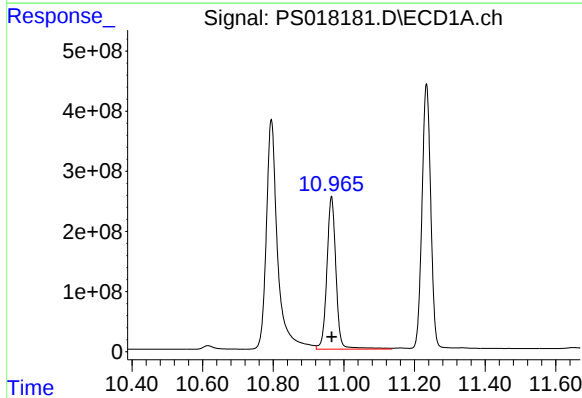
R.T.: 9.820 min
Delta R.T.: -0.008 min
Response: 1308984748
Conc: 791.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



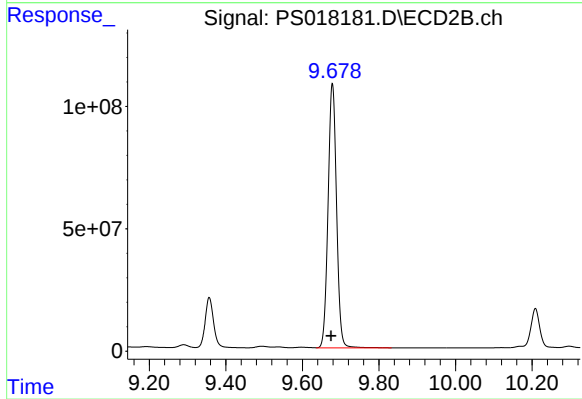
#13 2,4-DB

R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 311035492
Conc: 702.97 ng/ml



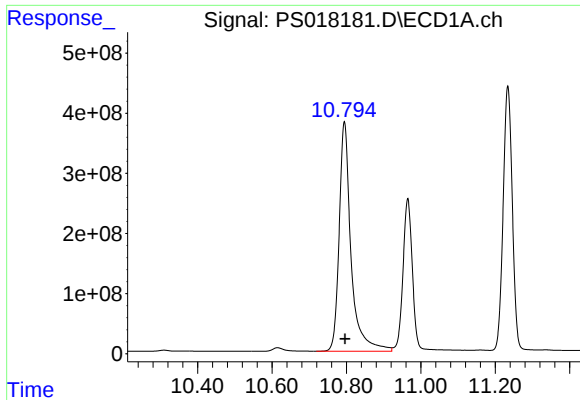
#14 DINOSEB

R.T.: 10.965 min
Delta R.T.: 0.000 min
Response: 4561161228
Conc: 694.56 ng/ml



#14 DINOSEB

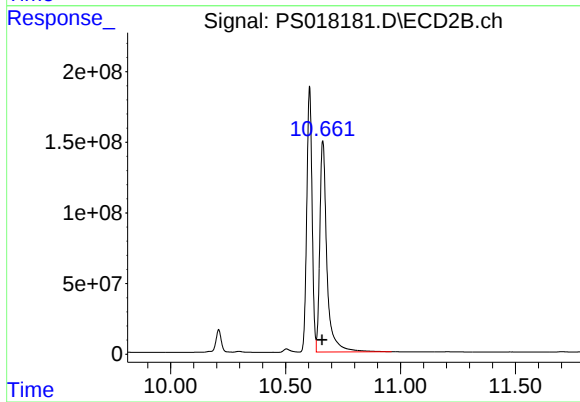
R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 1653414773
Conc: 662.69 ng/ml



#15 Picloram

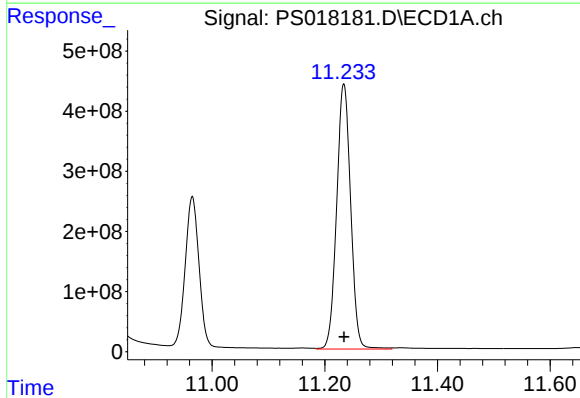
R.T.: 10.795 min
Delta R.T.: -0.001 min
Response: 8447920304
Conc: 707.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



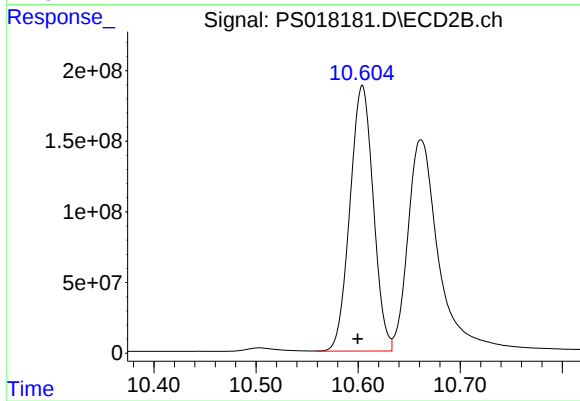
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.003 min
Response: 3237486392
Conc: 692.34 ng/ml



#16 DCPA

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 7600170416
Conc: 703.41 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2986380383
Conc: 676.34 ng/ml