

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 09:38
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 14:05:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.155	6.739	1098.3E6	413.5E6	718.586	707.498
Target Compounds							
1) T	Dalapon	2.988	2.490	1480.0E6	450.6E6	681.589	696.452
2) T	3,5-DICHL...	6.378	5.936	1406.5E6	578.7E6	651.550	666.322
3) T	4-Nitroph...	6.984	6.364	546.4E6	208.9E6	626.537	648.197
5) T	DICAMBA	7.345	6.900	4015.5E6	1734.7E6	670.399	681.336
6) T	MCPD	7.514	6.997	304.8E6	138.0E6	68.190	68.512
7) T	MCPA	7.663	7.208	420.5E6	192.1E6	68.161	64.899
8) T	DICHLORPROP	8.036	7.518	1005.3E6	437.3E6	670.464	680.035
9) T	2,4-D	8.265	7.809	1204.1E6	514.1E6	679.812	683.081
10) T	Pentachlo...	8.571	8.233	14165.4E6	5698.7E6	682.732	697.966
11) T	2,4,5-TP ...	9.121	8.594	5569.0E6	2408.8E6	684.761	698.770
12) T	2,4,5-T	9.405	8.971	5603.4E6	2259.2E6	697.628	712.786
13) T	2,4-DB	9.955	9.476	1095.1E6	281.1E6	727.982	677.598
14) T	DINOSEB	11.108	9.802	4172.1E6	1675.8E6	736.488	759.435
15) T	Picloram	10.929	10.781	8019.4E6	2944.6E6	750.782	768.874
16) T	DCPA	11.376	10.732	7142.9E6	3003.3E6	701.371	703.811

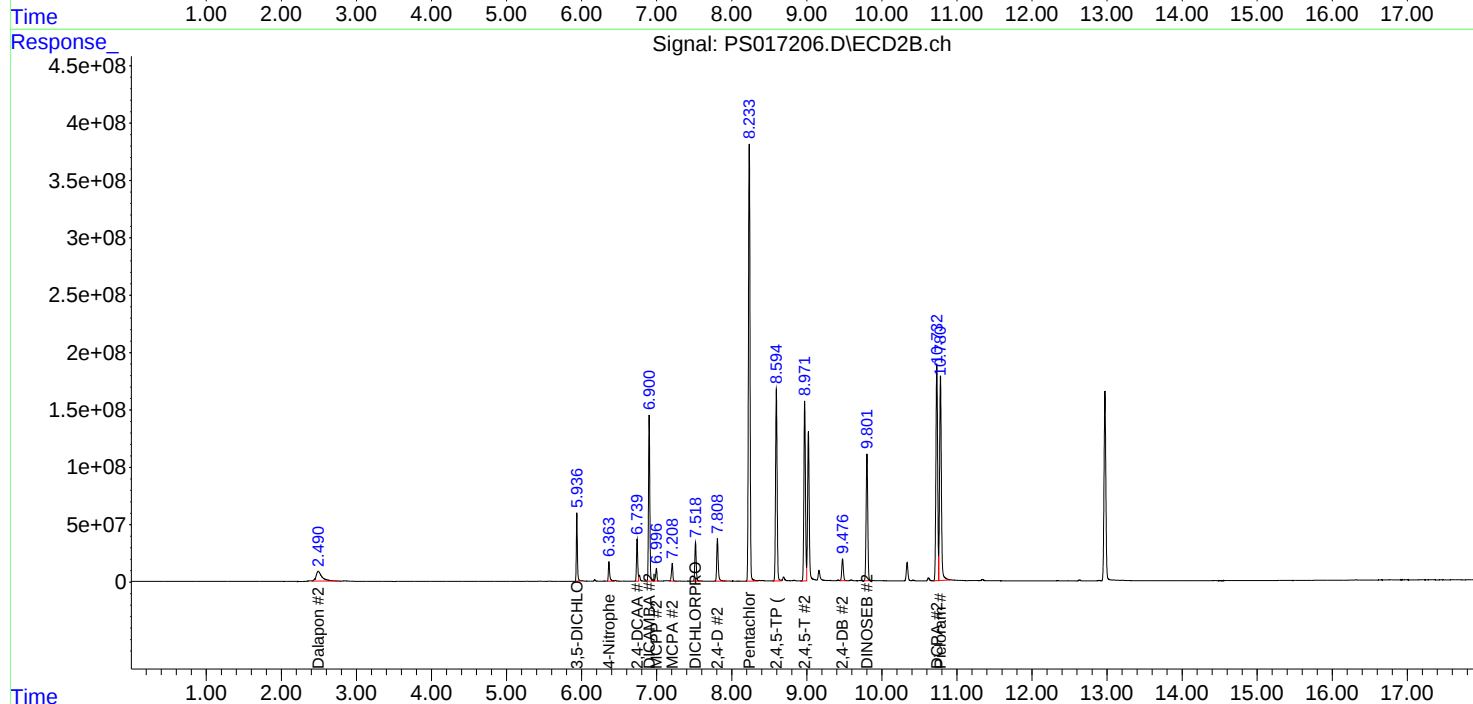
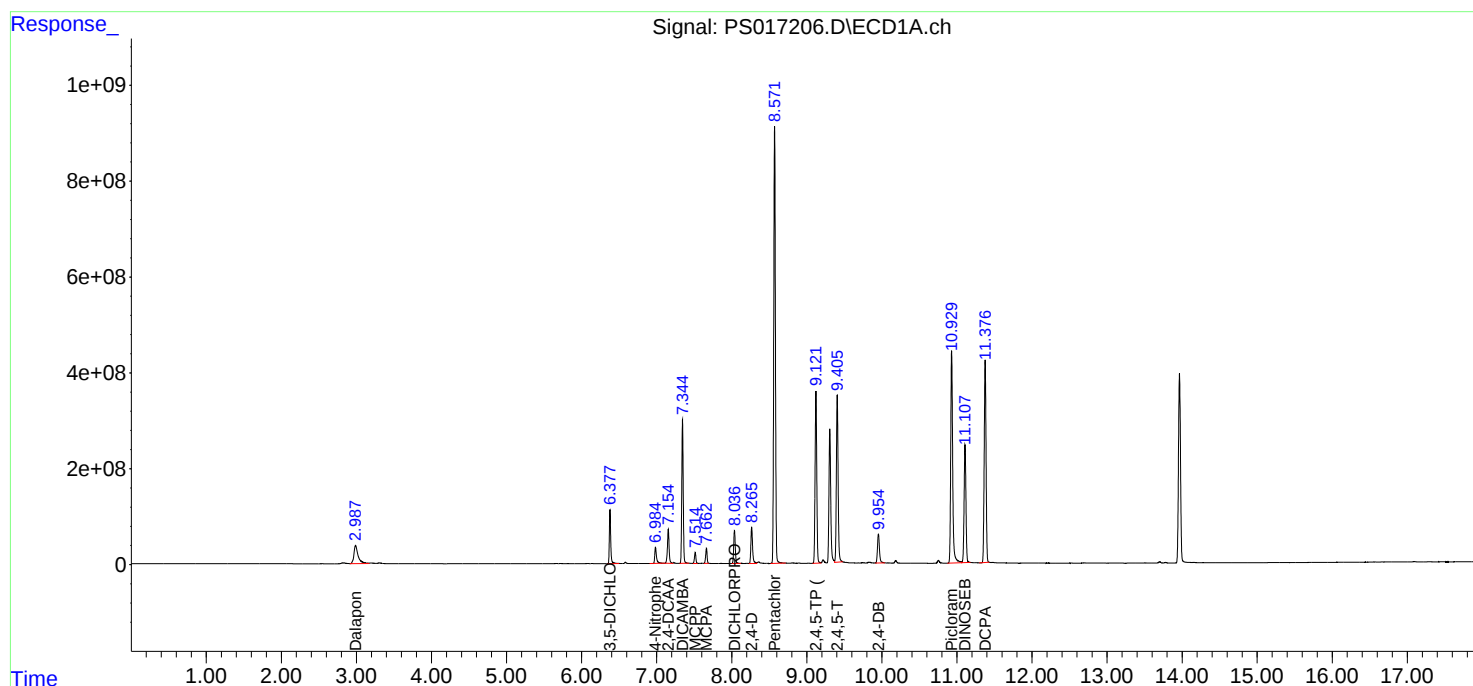
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

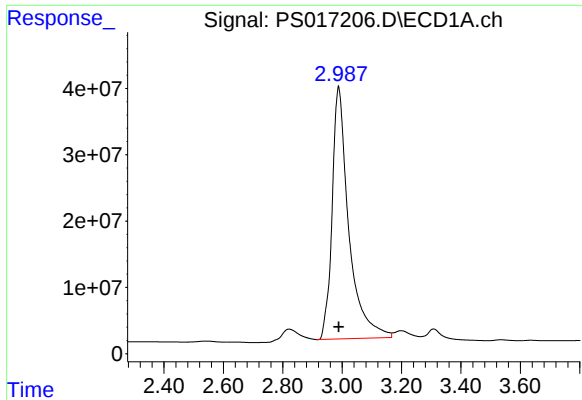
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
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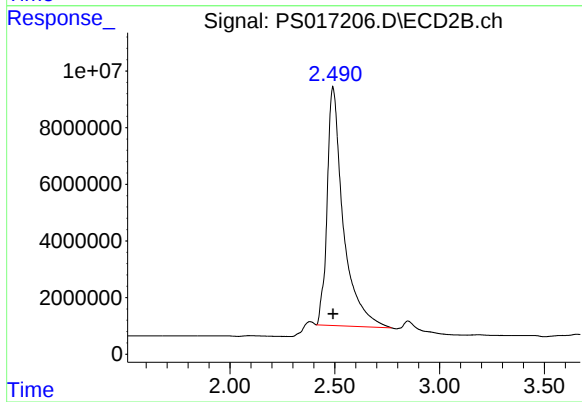




#1 Dalapon

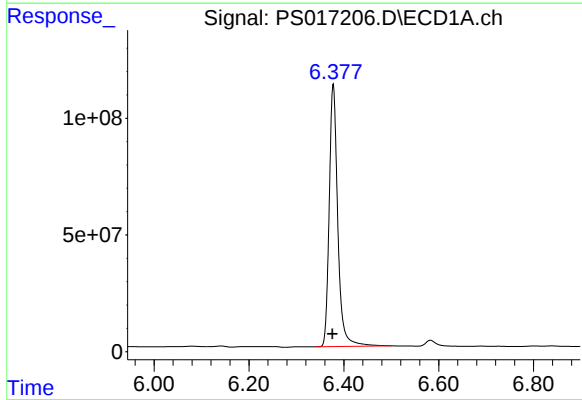
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1480008043
Conc: 681.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



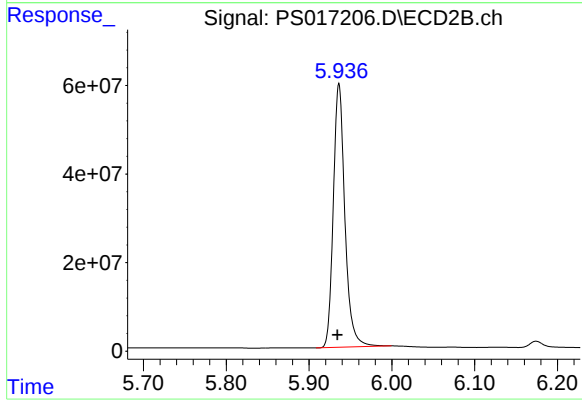
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 450635579
Conc: 696.45 ng/ml



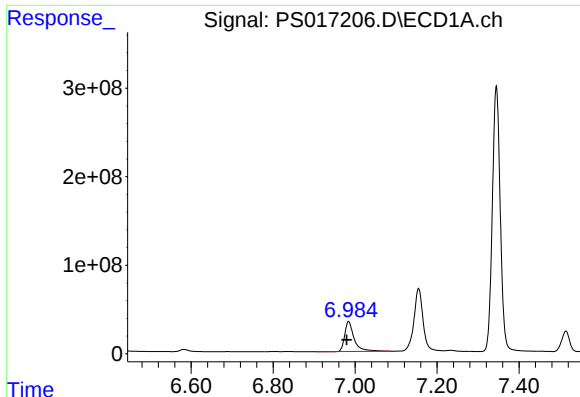
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: 0.002 min
Response: 1406502492
Conc: 651.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

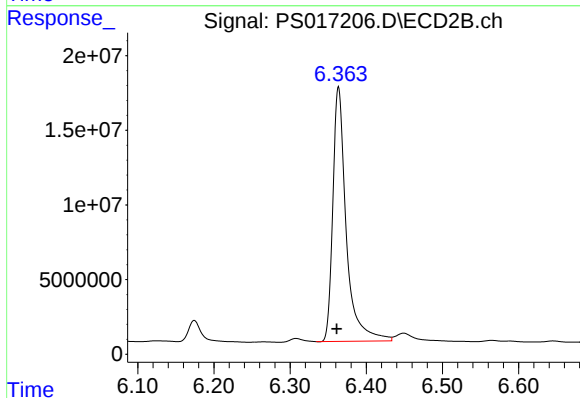
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 578721970
Conc: 666.32 ng/ml



#3 4-Nitrophenol

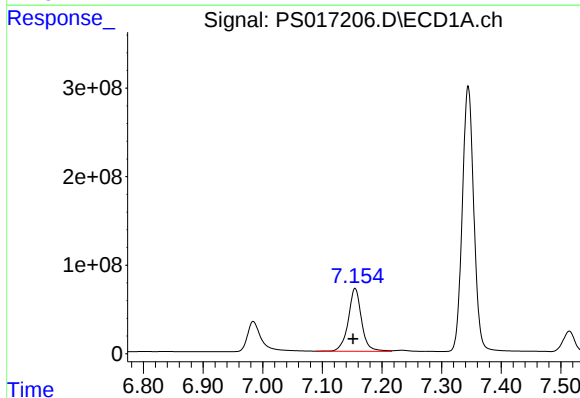
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 546437855
Conc: 626.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



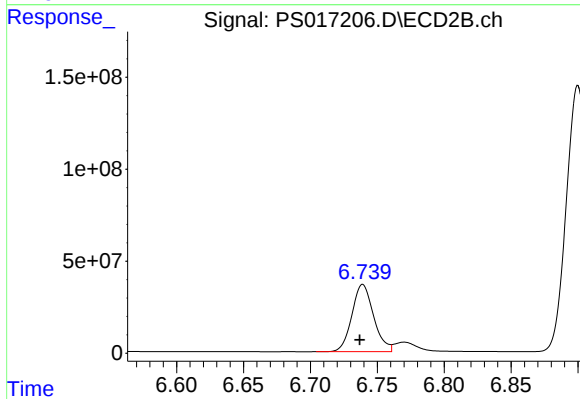
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 208942909
Conc: 648.20 ng/ml



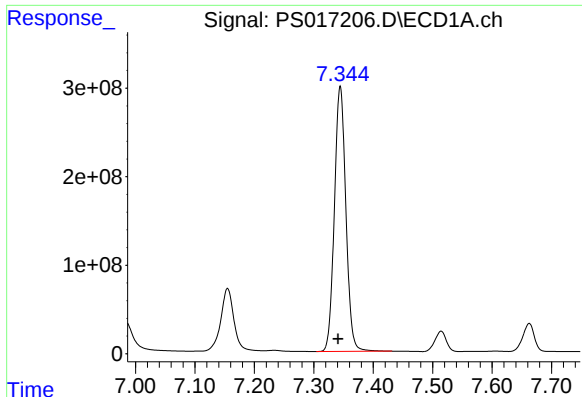
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.004 min
Response: 1098329486
Conc: 718.59 ng/ml



#4 2,4-DCAA

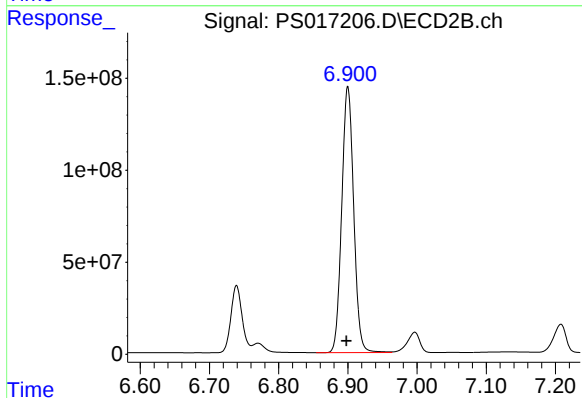
R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 413491338
Conc: 707.50 ng/ml



#5 DICAMBA

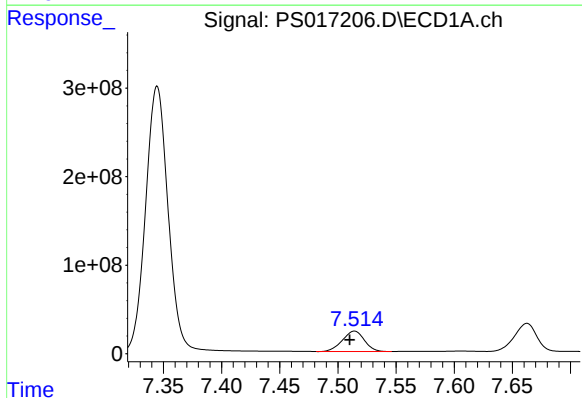
R.T.: 7.345 min
Delta R.T.: 0.004 min
Response: 4015505001
Conc: 670.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



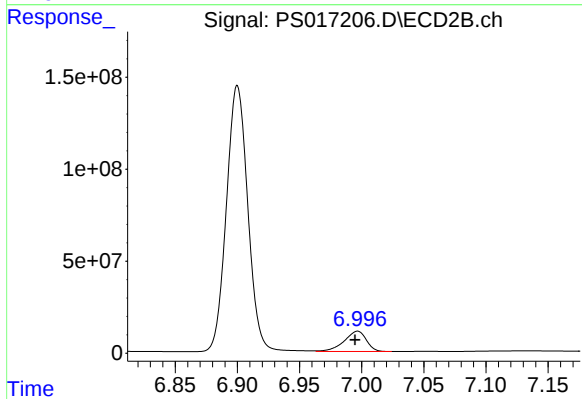
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.002 min
Response: 1734725343
Conc: 681.34 ng/ml



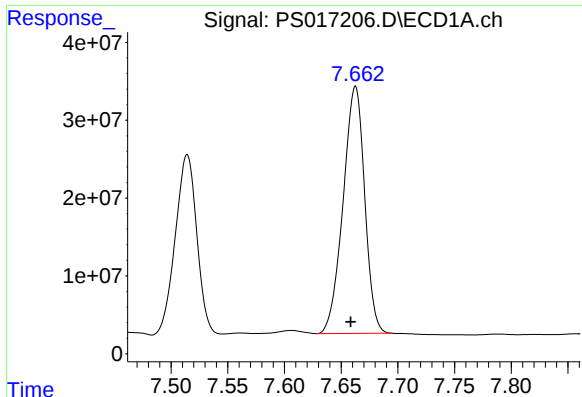
#6 MCP

R.T.: 7.514 min
Delta R.T.: 0.004 min
Response: 304837437
Conc: 68.19 ug/ml



#6 MCP

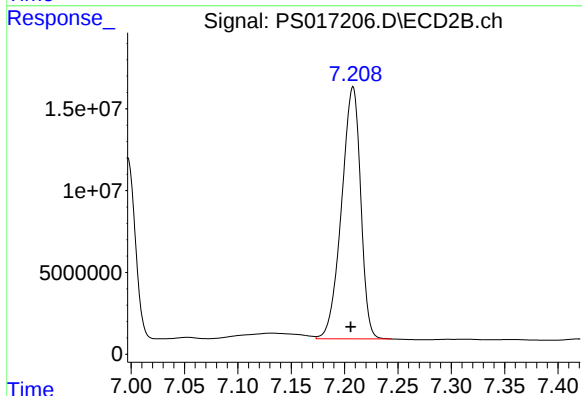
R.T.: 6.997 min
Delta R.T.: 0.002 min
Response: 137974728
Conc: 68.51 ug/ml



#7 MCPA

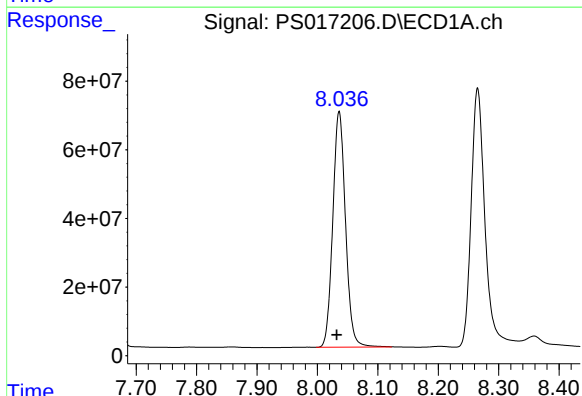
R.T.: 7.663 min
Delta R.T.: 0.004 min
Response: 420515531
Conc: 68.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



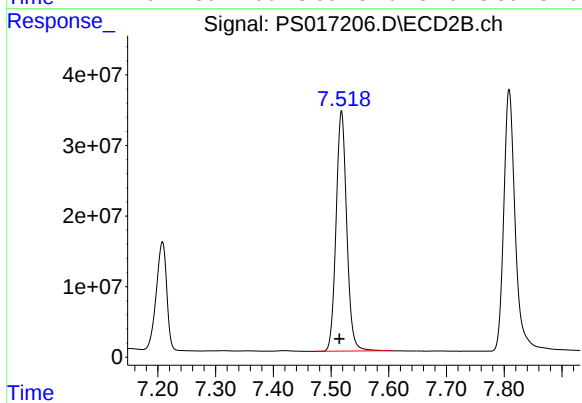
#7 MCPA

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 192124237
Conc: 64.90 ug/ml



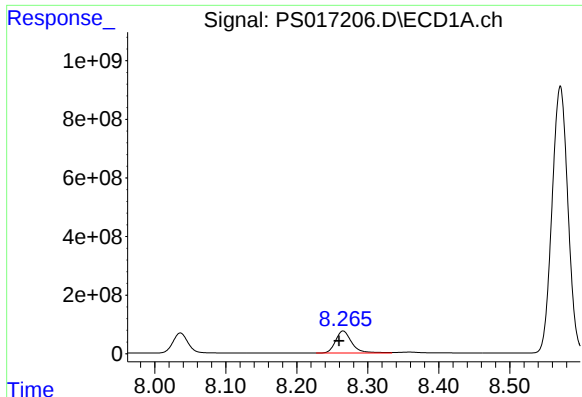
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.004 min
Response: 1005288035
Conc: 670.46 ng/ml



#8 DICHLORPROP

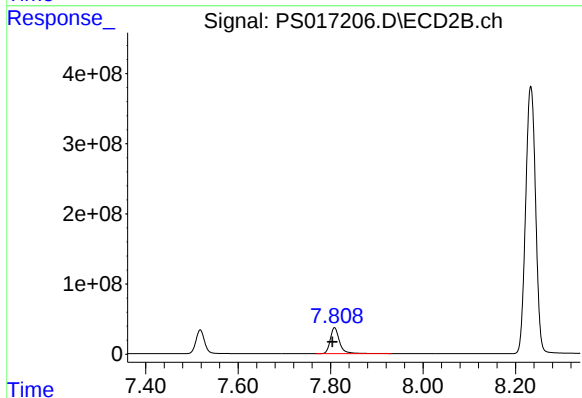
R.T.: 7.518 min
Delta R.T.: 0.004 min
Response: 437326576
Conc: 680.04 ng/ml



#9 2,4-D

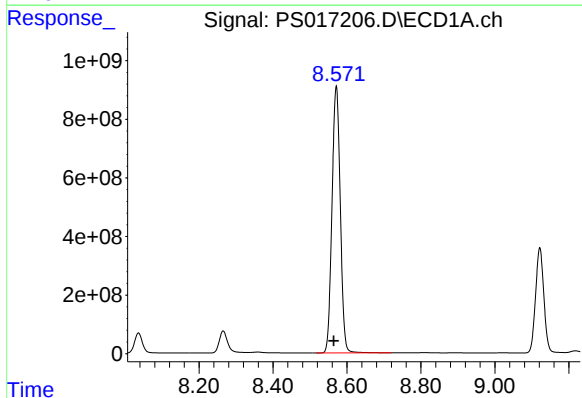
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 1204084488
Conc: 679.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



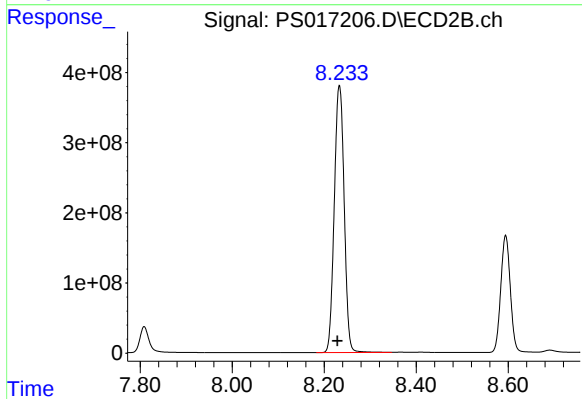
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: 0.005 min
Response: 514073745
Conc: 683.08 ng/ml



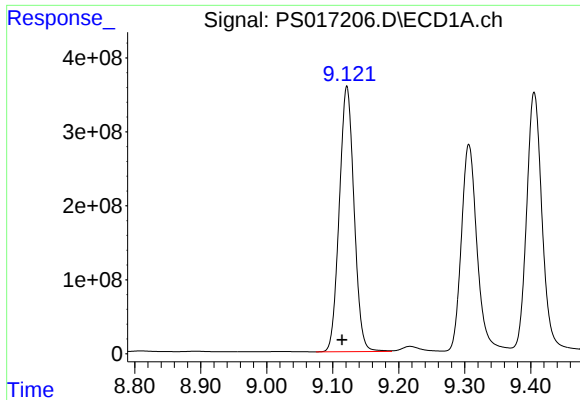
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: 0.006 min
Response: 14165360485
Conc: 682.73 ng/ml



#10 Pentachlorophenol

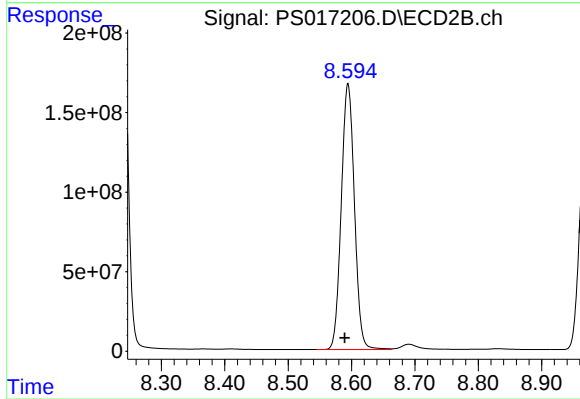
R.T.: 8.233 min
Delta R.T.: 0.004 min
Response: 5698663469
Conc: 697.97 ng/ml



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

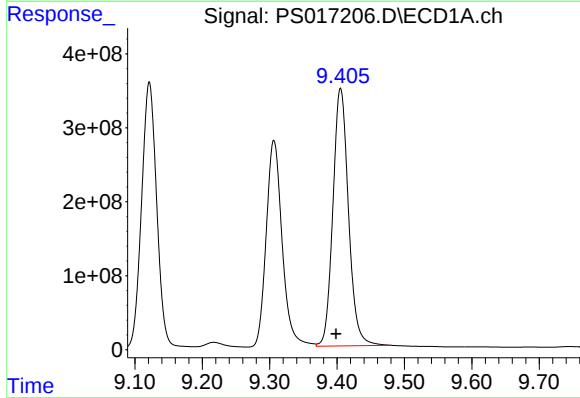
R.T.: 9.121 min
Delta R.T.: 0.007 min
Response: 5568957335
Conc: 684.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



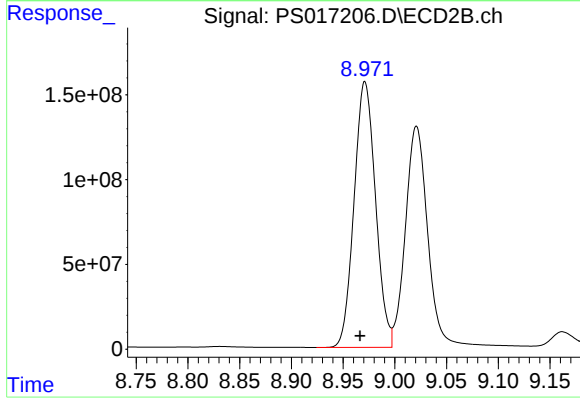
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: 0.005 min
Response: 2408765055
Conc: 698.77 ng/ml



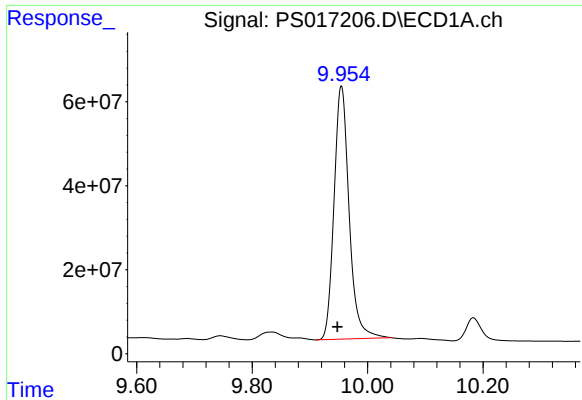
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: 0.007 min
Response: 5603441751
Conc: 697.63 ng/ml



#12 2,4,5-T

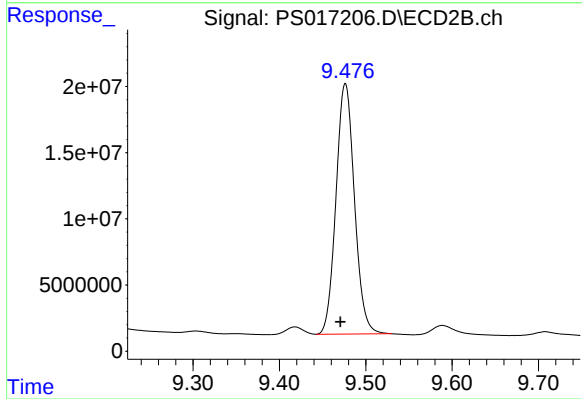
R.T.: 8.971 min
Delta R.T.: 0.005 min
Response: 2259170518
Conc: 712.79 ng/ml



#13 2,4-DB

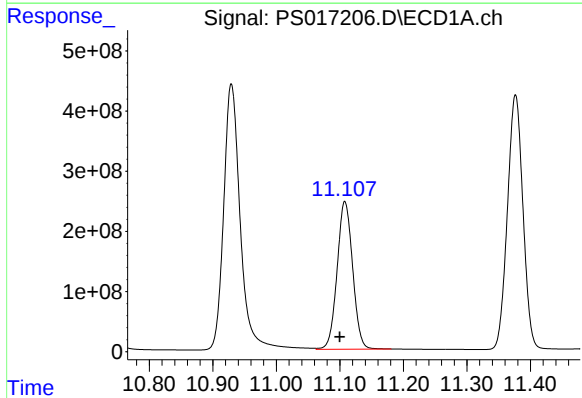
R.T.: 9.955 min
Delta R.T.: 0.007 min
Response: 1095137282
Conc: 727.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



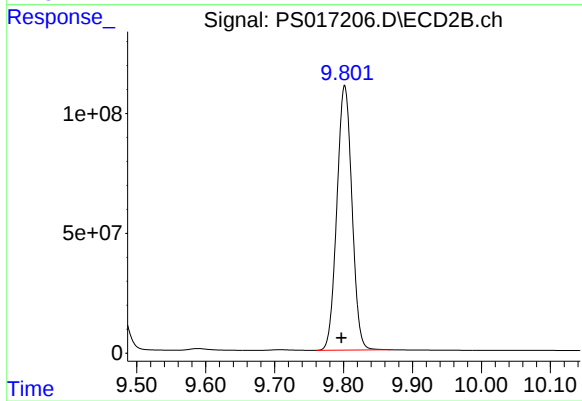
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: 0.006 min
Response: 281051049
Conc: 677.60 ng/ml



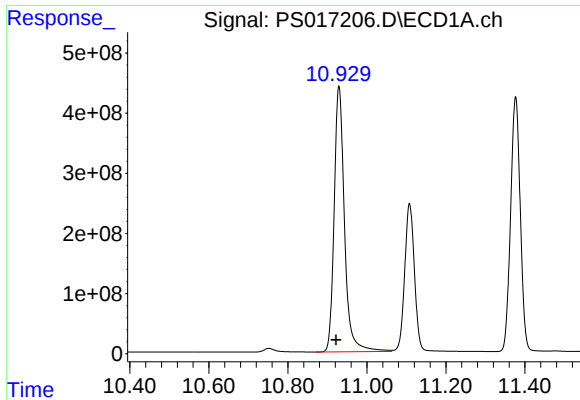
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: 0.008 min
Response: 4172073552
Conc: 736.49 ng/ml



#14 DINOSEB

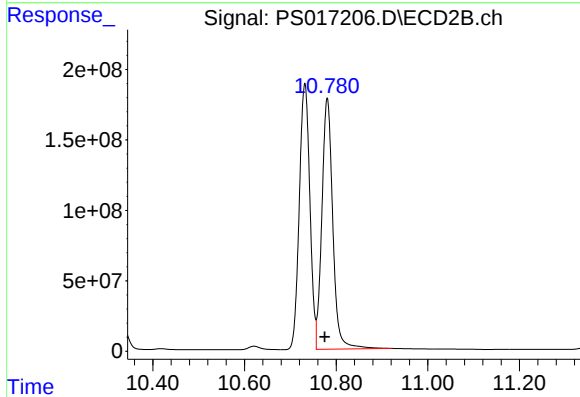
R.T.: 9.802 min
Delta R.T.: 0.005 min
Response: 1675751198
Conc: 759.43 ng/ml



#15 Picloram

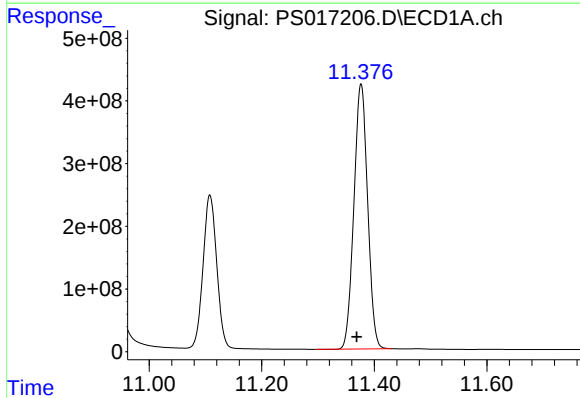
R.T.: 10.929 min
Delta R.T.: 0.007 min
Response: 8019431948
Conc: 750.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



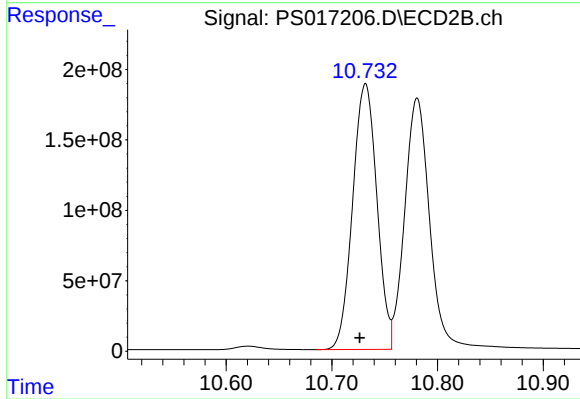
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.006 min
Response: 2944573950
Conc: 768.87 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: 0.008 min
Response: 7142908206
Conc: 701.37 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: 0.005 min
Response: 3003337520
Conc: 703.81 ng/ml