

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
 Data File : PS010696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 09:36
 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: Jun 05 14:26:49 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	7.231	6.921	652.7E6	431.7E6	825.273	791.564
Target Compounds							
1) T	Dalapon	3.041	2.625	673.7E6	473.0E6	685.260	646.010
2) T	3,5-DICHL...	6.443	6.070	841.5E6	605.0E6	769.713	738.106
3) T	4-Nitroph...	7.060	6.526	284.3E6	240.5E6	766.892	725.875
5) T	DICAMBA	7.422	7.091	2454.7E6	1679.5E6	780.637	746.151
6) T	MCPD	7.593	7.189	192.5E6	141.7E6	77.923	76.045
7) T	MCPA	7.743	7.406	267.5E6	202.6E6	76.520	74.540
8) T	DICHLORPROP	8.115	7.717	589.8E6	427.8E6	778.130	741.840
9) T	2,4-D	8.344	8.010	619.2E6	528.6E6	785.519	697.081
10) T	Pentachlo...	8.656	8.442	8407.9E6	5275.8E6	788.283	742.604
11) T	2,4,5-TP ...	9.205	8.802	3387.5E6	2264.4E6	792.060	753.984
12) T	2,4,5-T	9.490	9.181	3254.8E6	2273.4E6	800.291	757.559
13) T	2,4-DB	10.042	9.688	434.4E6	312.5E6	785.701	769.327
14) T	DINOSEB	11.205	10.022	2588.8E6	1649.8E6	801.214	766.854
15) T	Picloram	11.022	11.002	3879.5E6	2902.8E6	759.927	703.536
16) T	DCPA	11.470	10.951	4258.3E6	2838.9E6	794.764	765.575

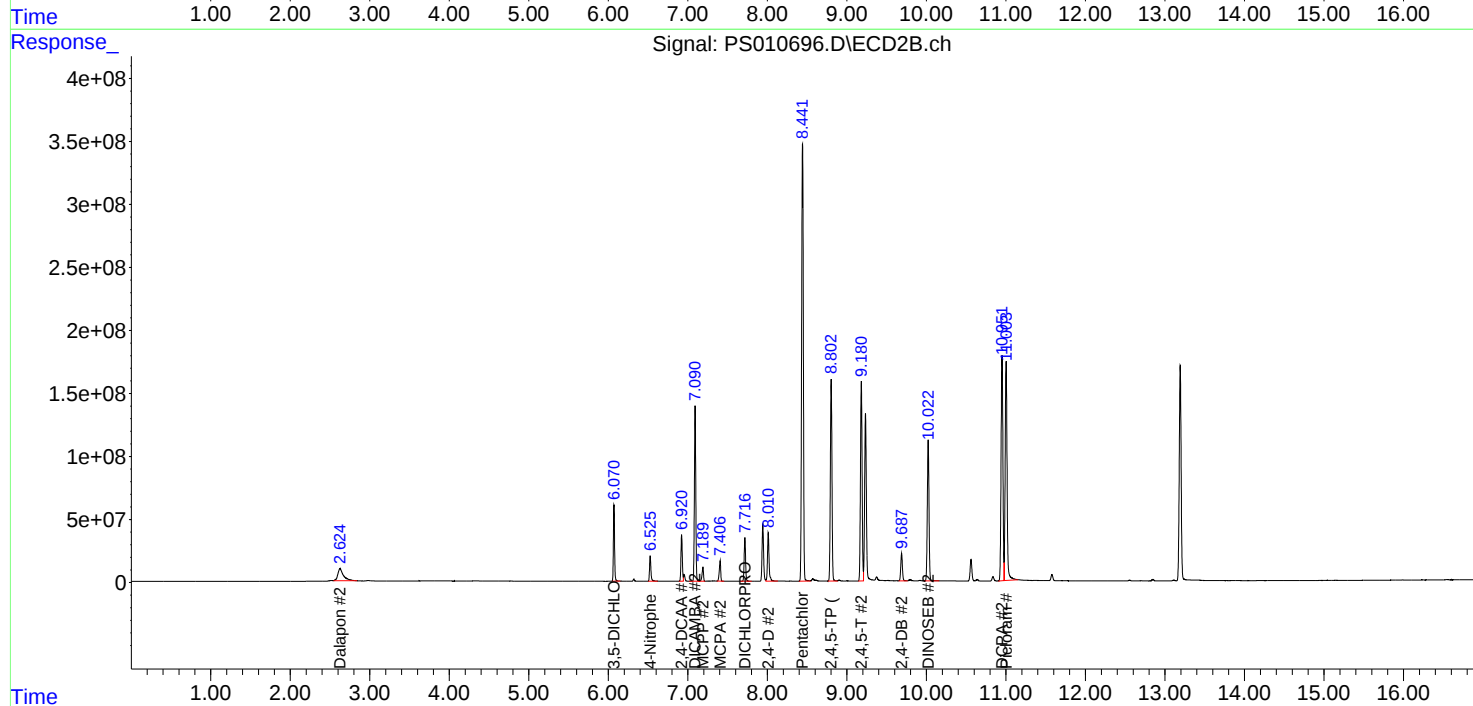
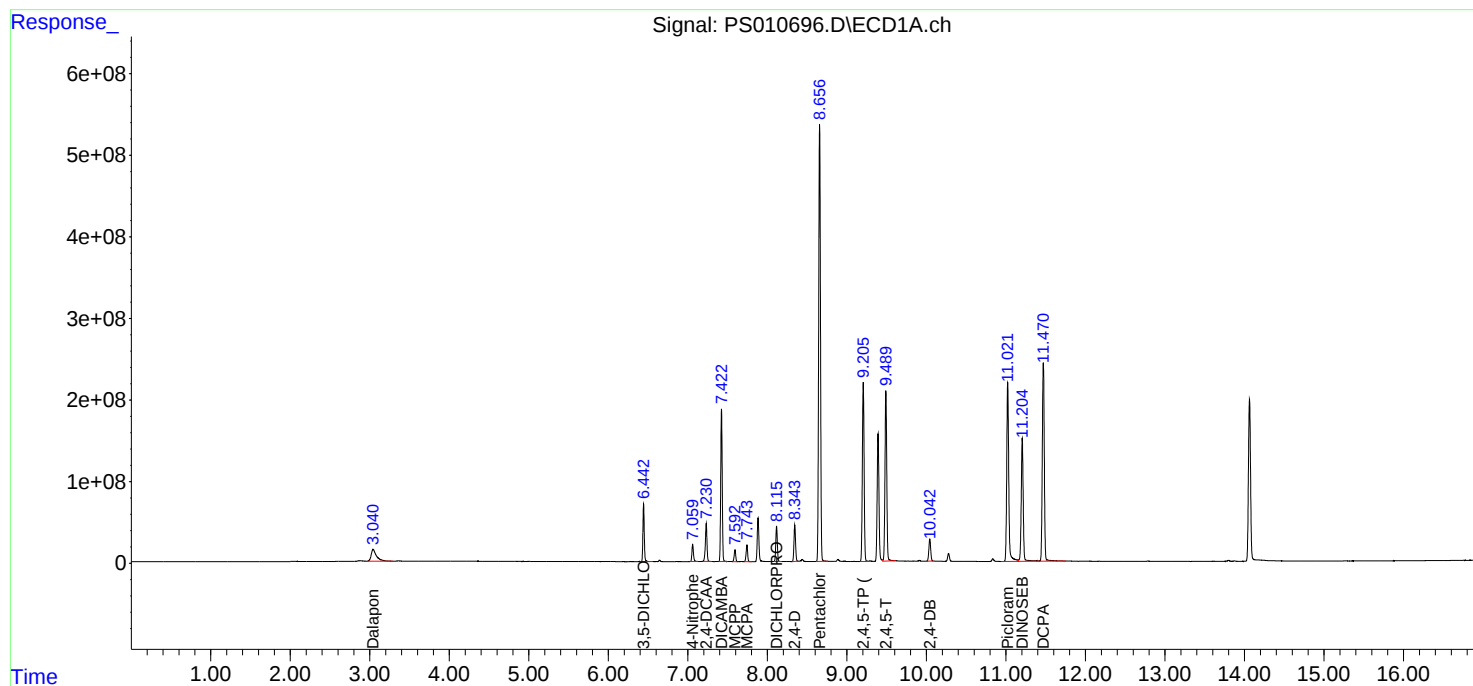
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

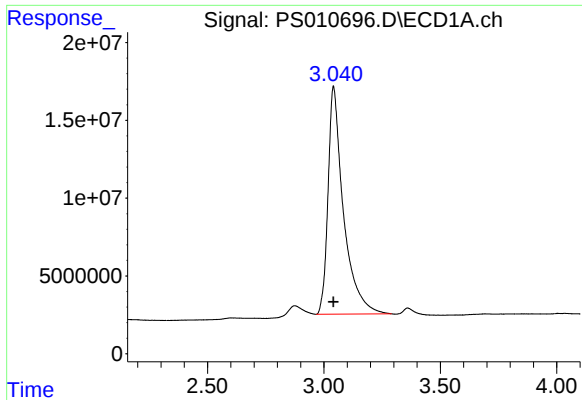
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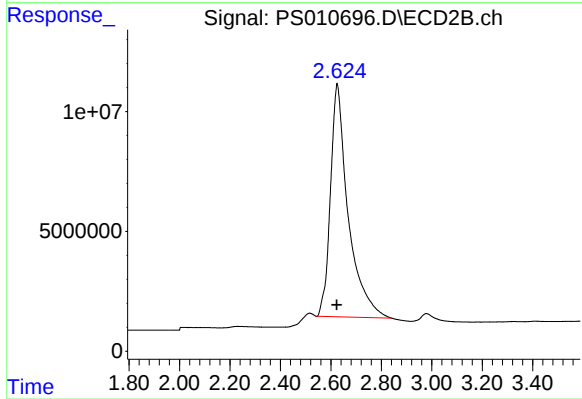




#1 Dalapon

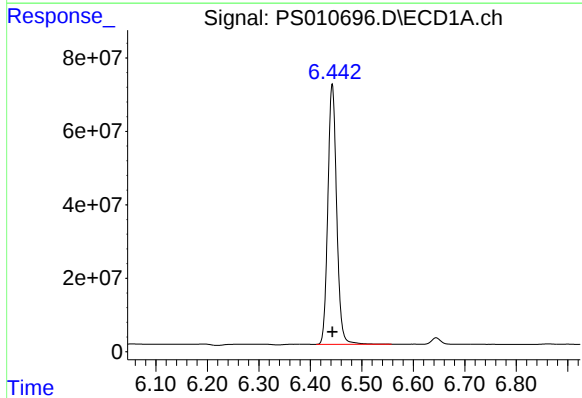
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 673743426
Conc: 685.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



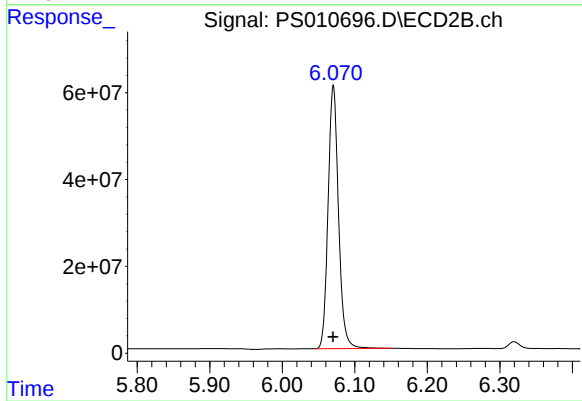
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.001 min
Response: 472972498
Conc: 646.01 ng/ml



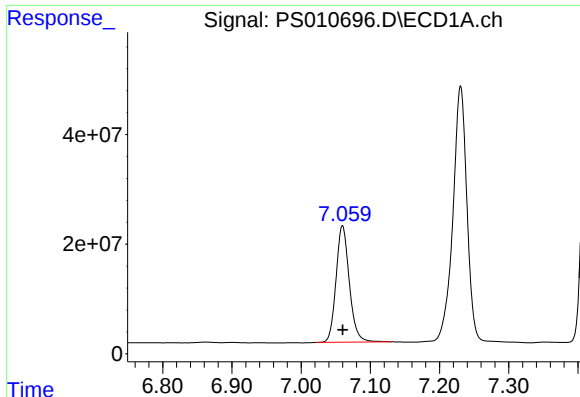
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 841461240
Conc: 769.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

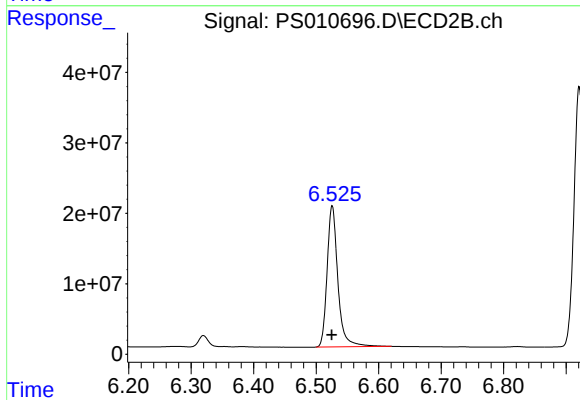
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 604983995
Conc: 738.11 ng/ml



#3 4-Nitrophenol

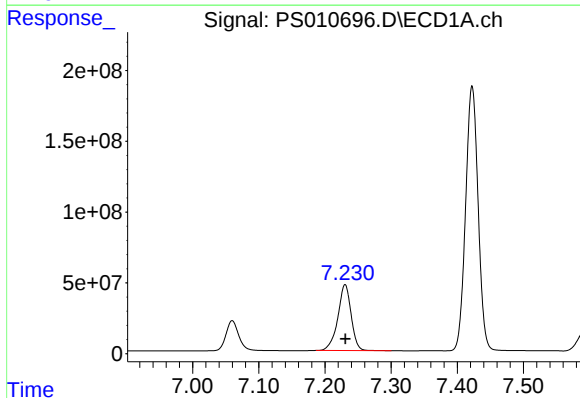
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 284308933
Conc: 766.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



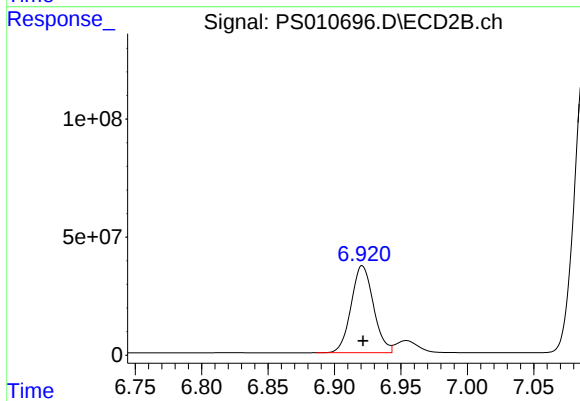
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 240455287
Conc: 725.87 ng/ml



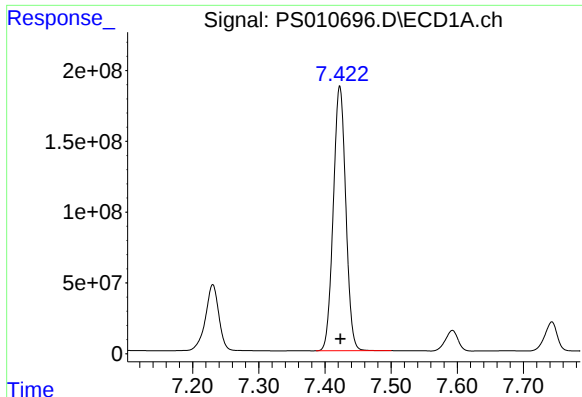
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 652676813
Conc: 825.27 ng/ml



#4 2,4-DCAA

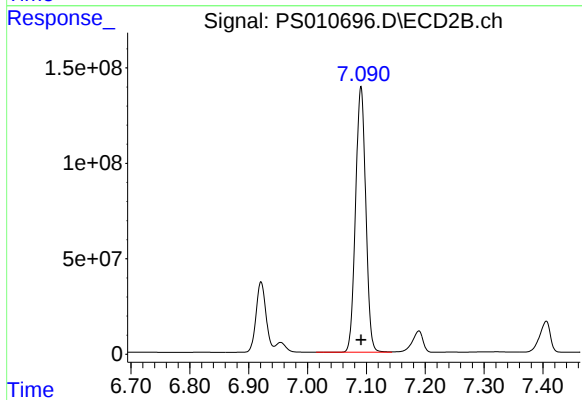
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 431731745
Conc: 791.56 ng/ml



#5 DICAMBA

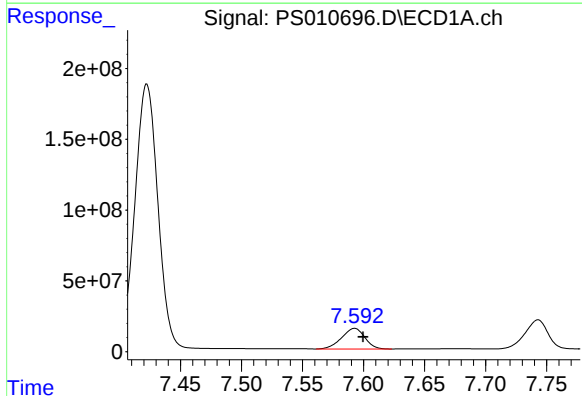
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 2454697476
Conc: 780.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



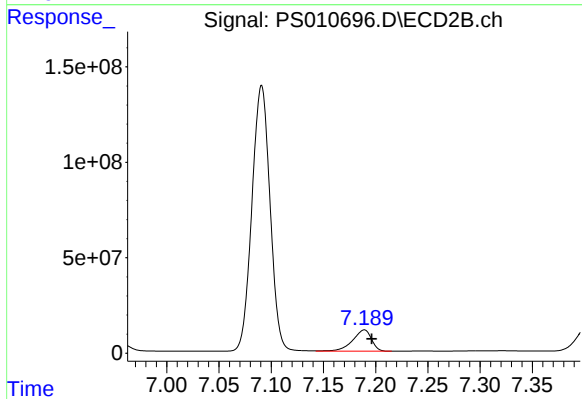
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1679452447
Conc: 746.15 ng/ml



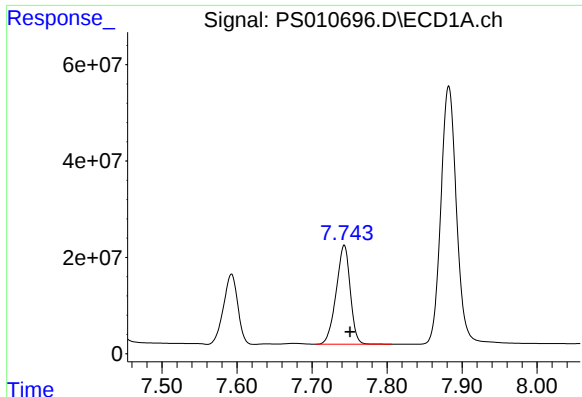
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 192502585
Conc: 77.92 ug/ml



#6 MCP

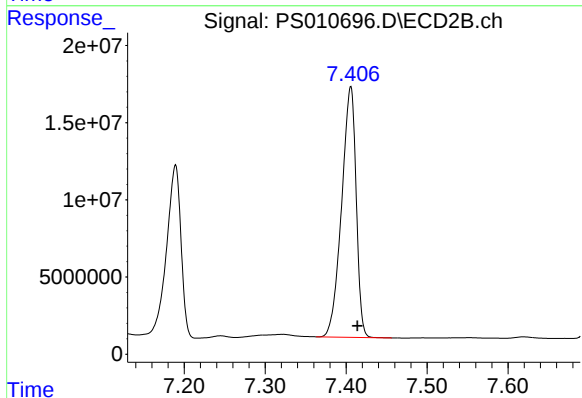
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 141708846
Conc: 76.04 ug/ml



#7 MCPA

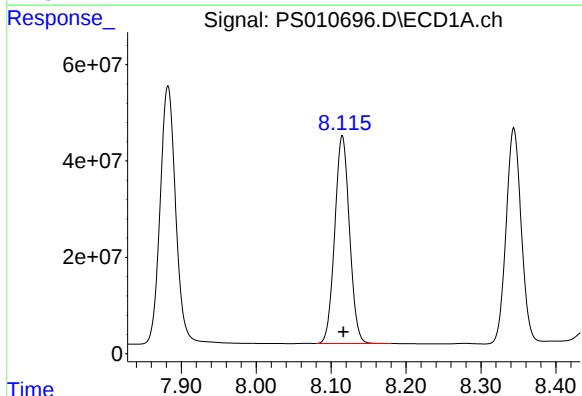
R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 267514362
Conc: 76.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



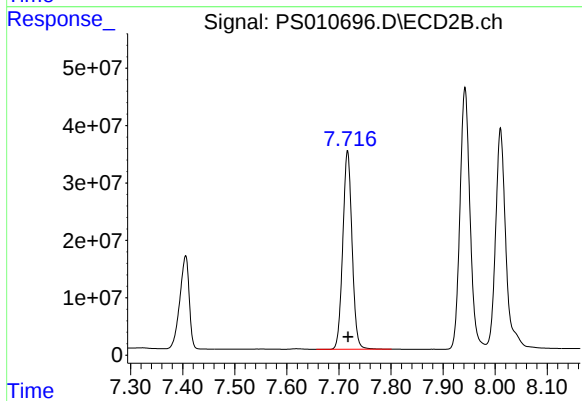
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 202581322
Conc: 74.54 ug/ml



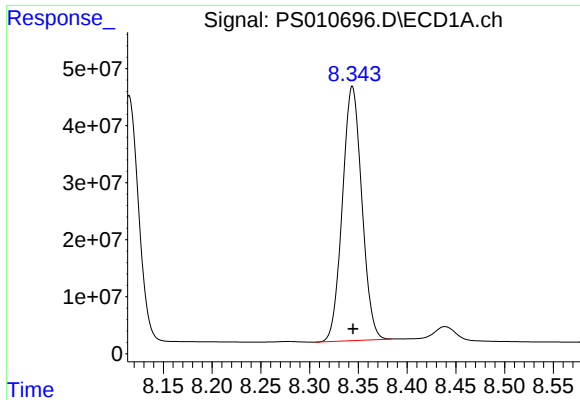
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 589763673
Conc: 778.13 ng/ml



#8 DICHLORPROP

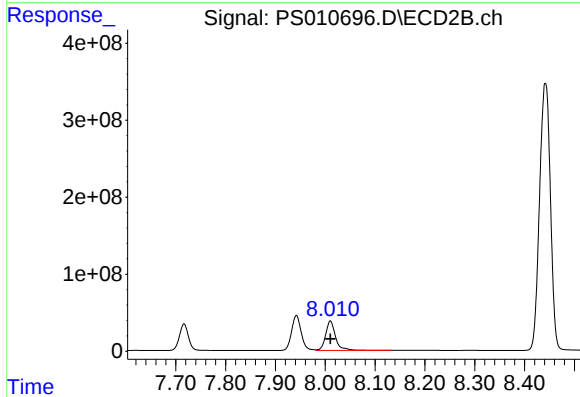
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 427765911
Conc: 741.84 ng/ml



#9 2,4-D

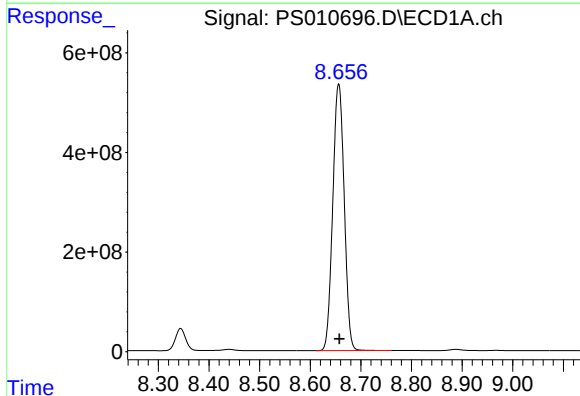
R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 619205268
Conc: 785.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



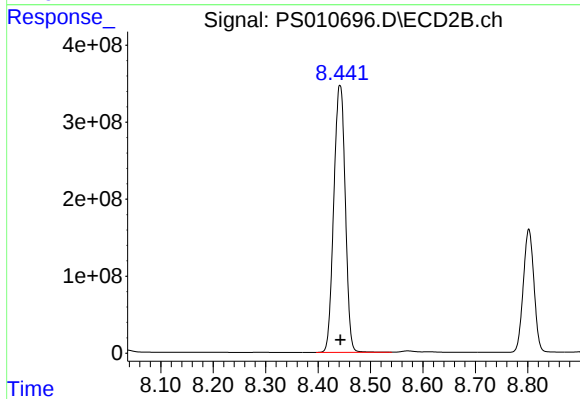
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 528565716
Conc: 697.08 ng/ml



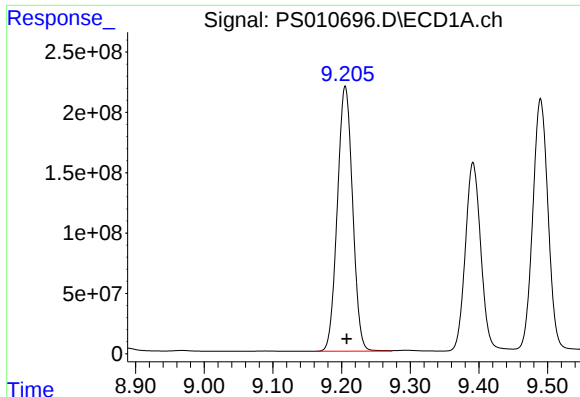
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 8407896203
Conc: 788.28 ng/ml



#10 Pentachlorophenol

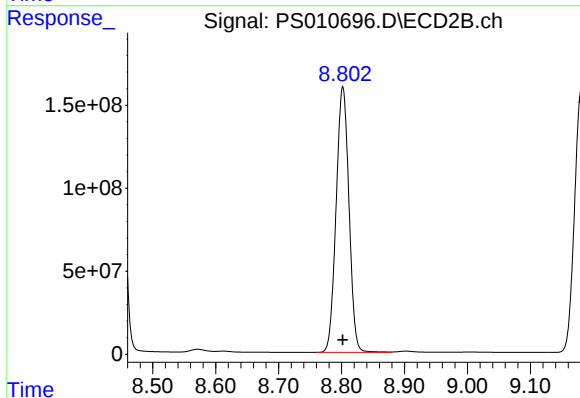
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 5275784081
Conc: 742.60 ng/ml



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

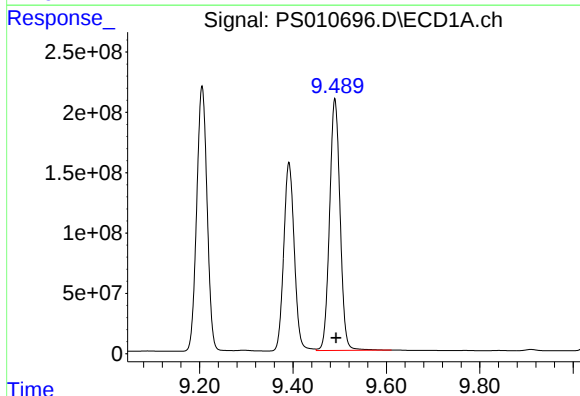
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 3387485833
Conc: 792.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



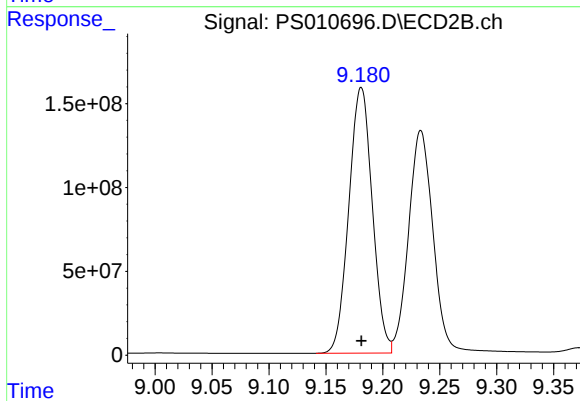
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2264448220
Conc: 753.98 ng/ml



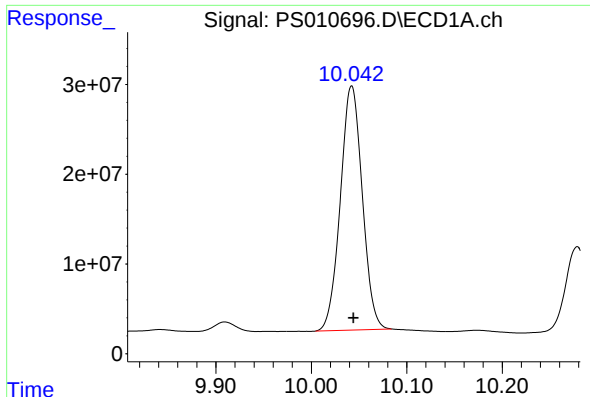
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 3254791712
Conc: 800.29 ng/ml



#12 2,4,5-T

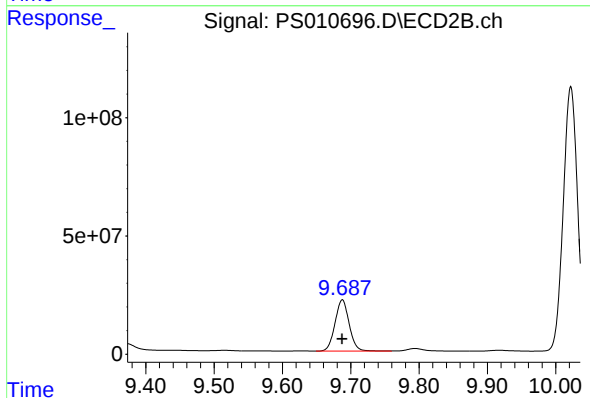
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2273371382
Conc: 757.56 ng/ml



#13 2,4-DB

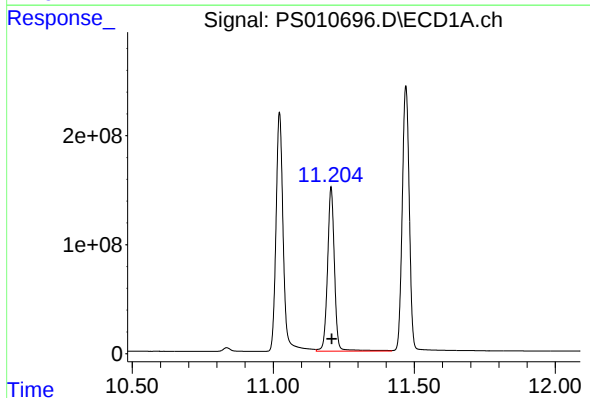
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 434434487
Conc: 785.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



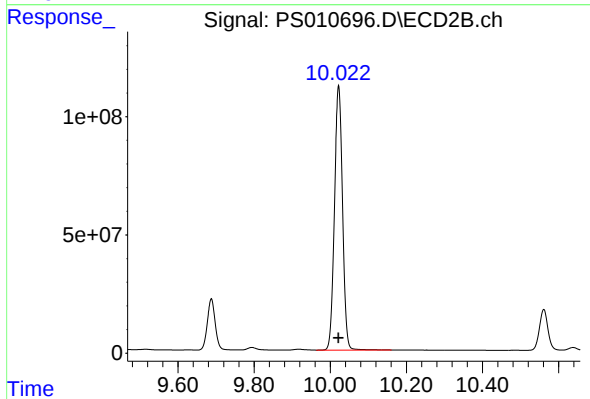
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 312517845
Conc: 769.33 ng/ml



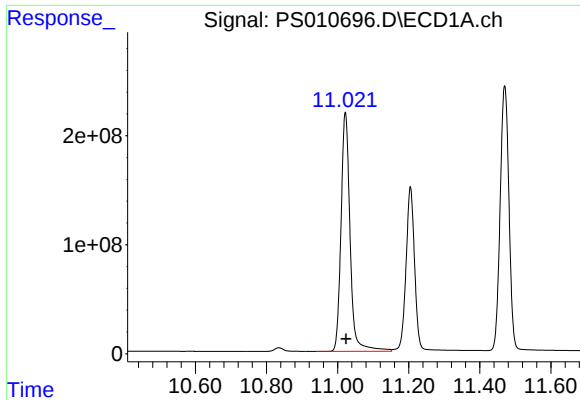
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 2588793997
Conc: 801.21 ng/ml



#14 DINOSEB

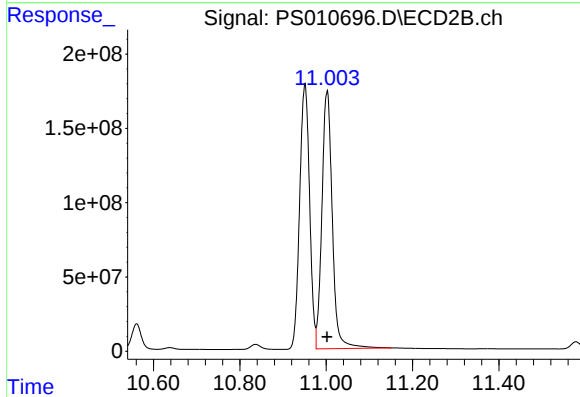
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1649844323
Conc: 766.85 ng/ml



#15 Picloram

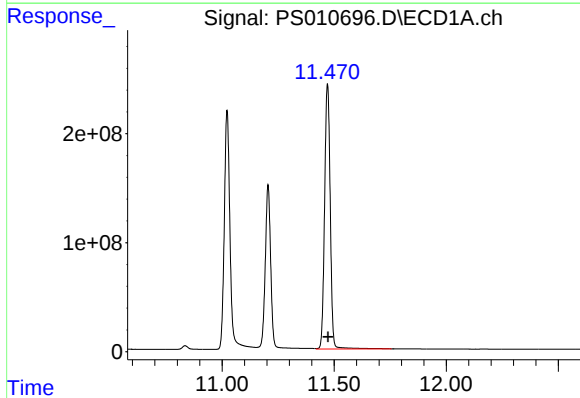
R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 3879525966
Conc: 759.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



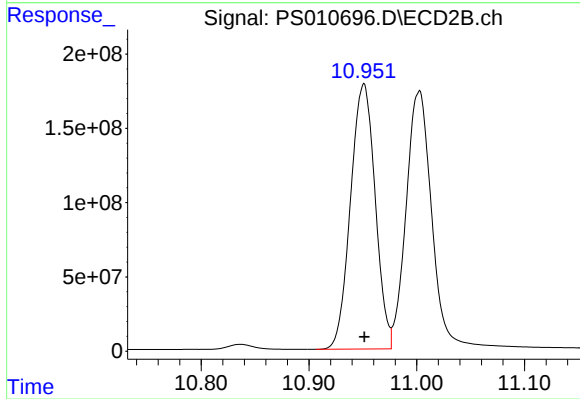
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2902757288
Conc: 703.54 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.002 min
Response: 4258324336
Conc: 794.76 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2838897419
Conc: 765.57 ng/ml