

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 13:59
 Operator : SM\AJ
 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: Dec 27 15:20:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.367	5.113	1476.1E6	653.7E6	730.641	730.100
Target Compounds							
1) T	Dalapon	1.969	1.688	1539.1E6	662.1E6	641.124	649.014
2) T	3,5-DICHL...	4.752	4.426	1714.1E6	795.4E6	689.997	683.131
3) T	4-Nitroph...	5.230	4.808	520.7E6	325.6E6	761.928	657.332
5) T	DICAMBA	5.510	5.235	5077.2E6	2362.0E6	698.234	693.286
6) T	MCPD	5.658	5.319	383.1E6	178.9E6	70.244	69.130
7) T	MCPA	5.787	5.491	539.5E6	258.2E6	70.549	67.881
8) T	DICHLORPROP	6.125	5.755	1228.9E6	601.5E6	693.582	702.715
9) T	2,4-D	6.341	6.021	1242.9E6	701.8E6	757.384	691.274
10) T	Pentachlo...	6.587	6.376	18162.6E6	8672.6E6	693.467	681.503
11) T	2,4,5-TP ...	7.122	6.739	7223.1E6	3464.7E6	700.282	693.360
12) T	2,4,5-T	7.394	7.095	7978.5E6	3157.2E6	663.968	755.370
13) T	2,4-DB	7.920	7.577	939.4E6	448.4E6	706.983	716.736
14) T	DINOSEB	8.992	7.882	5841.0E6	2460.8E6	602.762	657.058
15) T	Picloram	8.834	8.812	8357.2E6	4291.5E6	700.043	657.537
16) T	DCPA	9.266	8.769	9184.1E6	4616.2E6	676.850	691.978

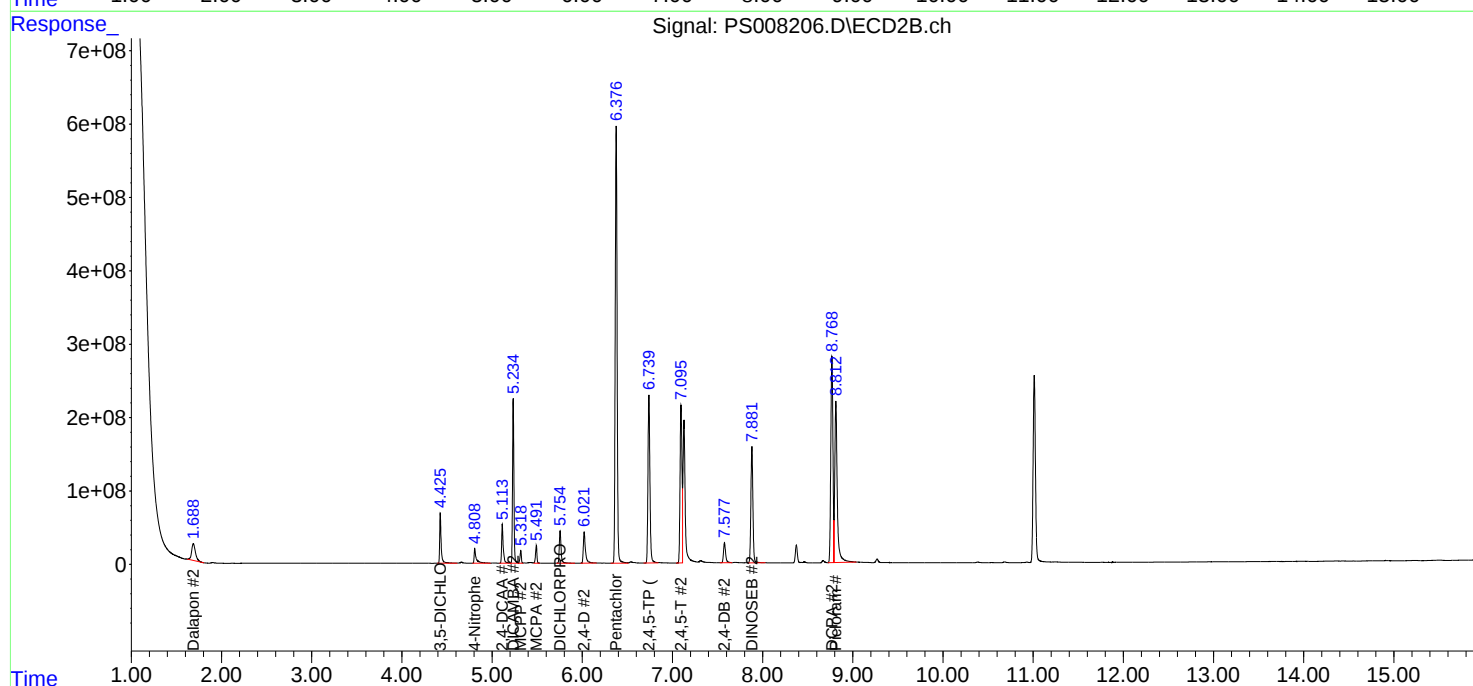
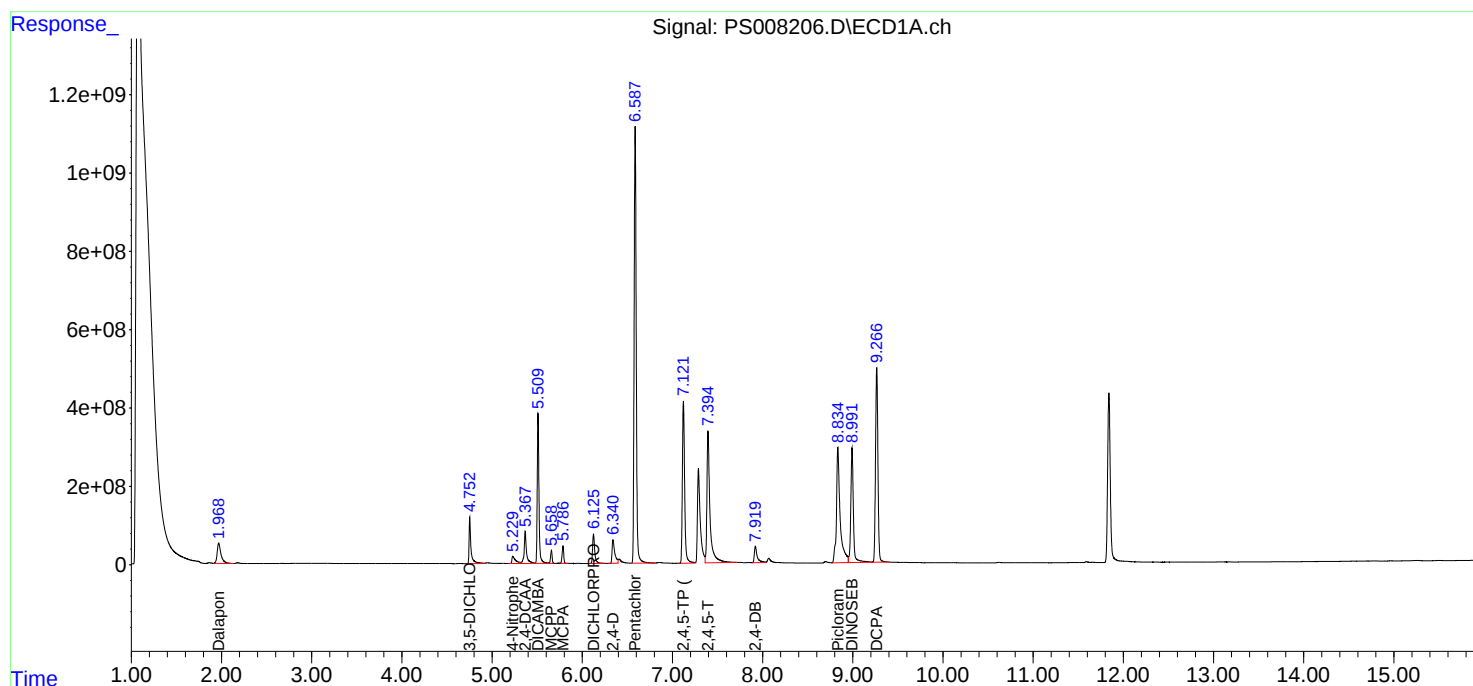
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

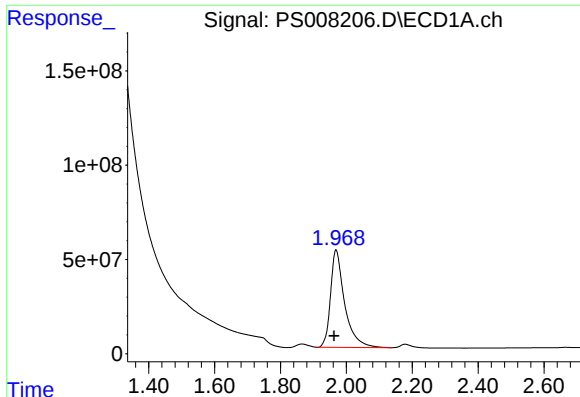
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 13:59
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 15:20:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
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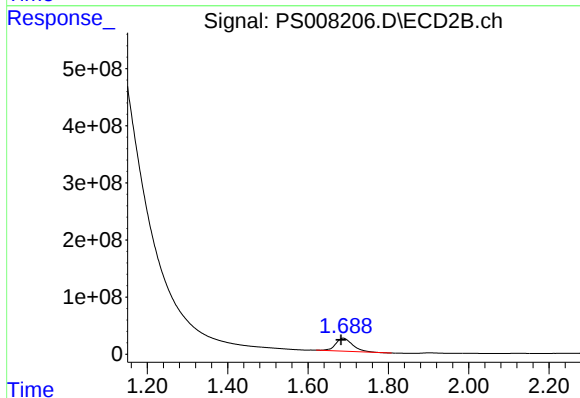




#1 Dalapon

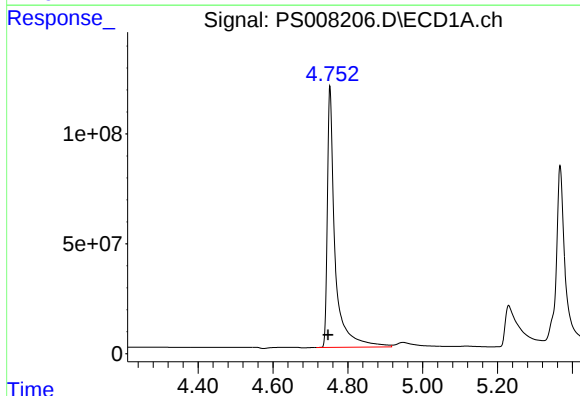
R.T.: 1.969 min
Delta R.T.: 0.006 min
Response: 1539095902
Conc: 641.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



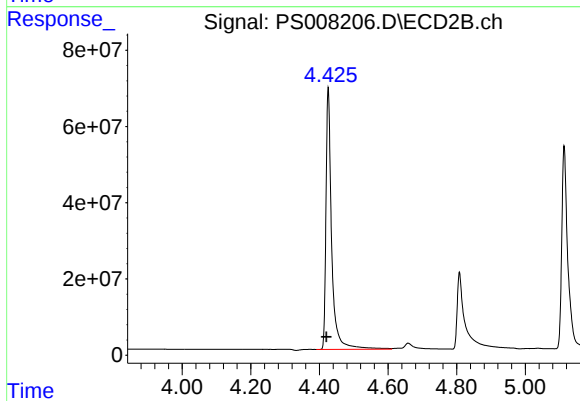
#1 Dalapon

R.T.: 1.688 min
Delta R.T.: 0.005 min
Response: 662078912
Conc: 649.01 ng/ml



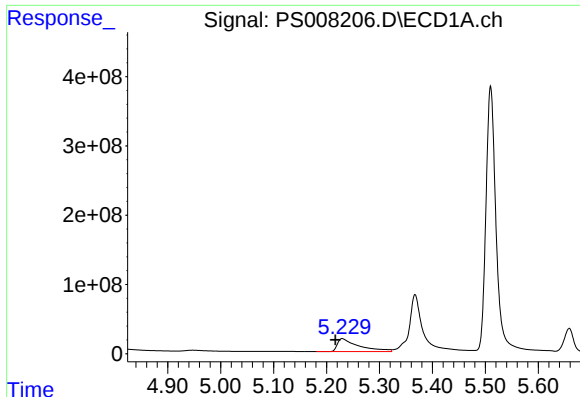
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.752 min
Delta R.T.: 0.006 min
Response: 1714114046
Conc: 690.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

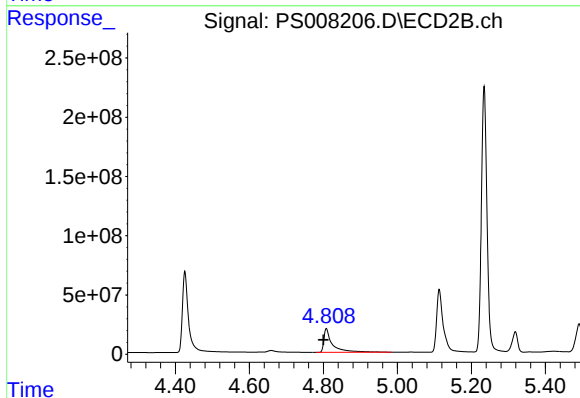
R.T.: 4.426 min
Delta R.T.: 0.005 min
Response: 795443013
Conc: 683.13 ng/ml



#3 4-Nitrophenol

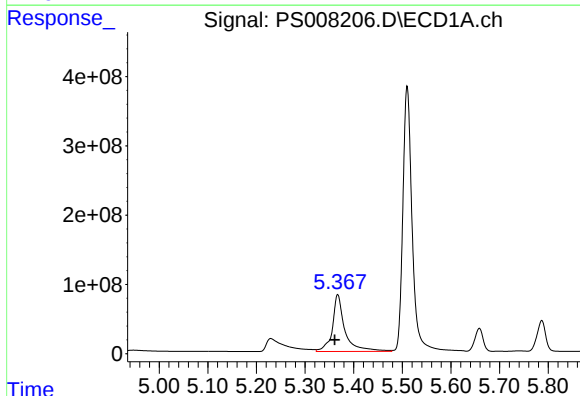
R.T.: 5.230 min
Delta R.T.: 0.013 min
Response: 520696960
Conc: 761.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



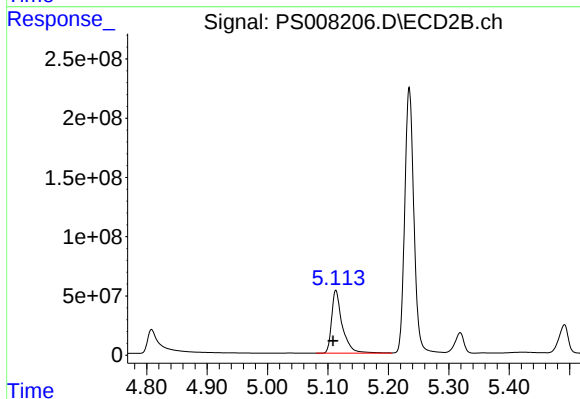
#3 4-Nitrophenol

R.T.: 4.808 min
Delta R.T.: 0.008 min
Response: 325614014
Conc: 657.33 ng/ml



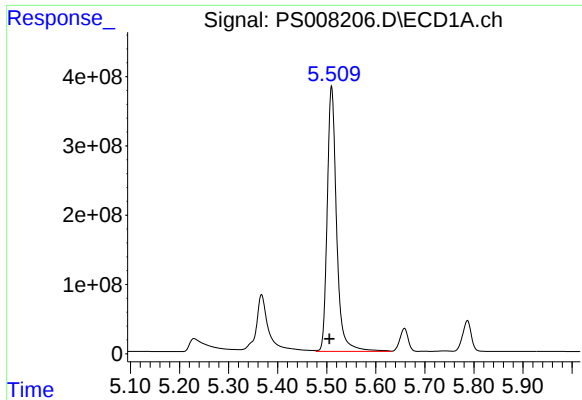
#4 2,4-DCAA

R.T.: 5.367 min
Delta R.T.: 0.006 min
Response: 1476145983
Conc: 730.64 ng/ml



#4 2,4-DCAA

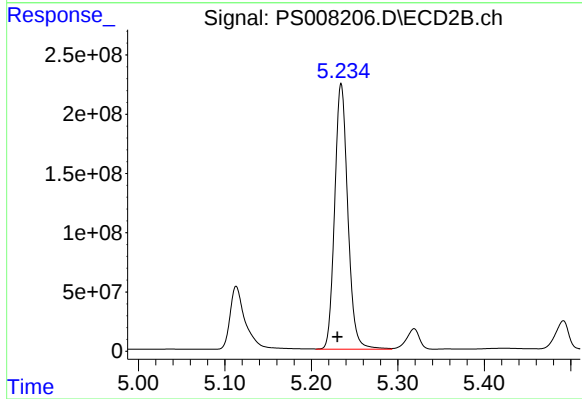
R.T.: 5.113 min
Delta R.T.: 0.005 min
Response: 653718451
Conc: 730.10 ng/ml



#5 DICAMBA

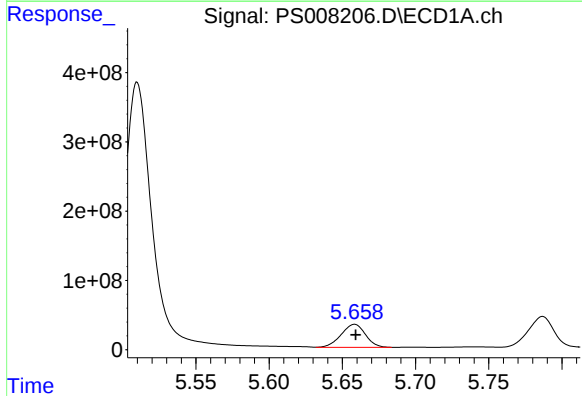
R.T.: 5.510 min
Delta R.T.: 0.005 min
Response: 5077214414
Conc: 698.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



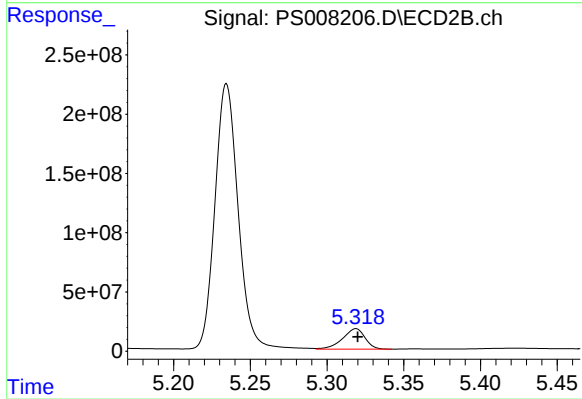
#5 DICAMBA

R.T.: 5.235 min
Delta R.T.: 0.004 min
Response: 2361977686
Conc: 693.29 ng/ml



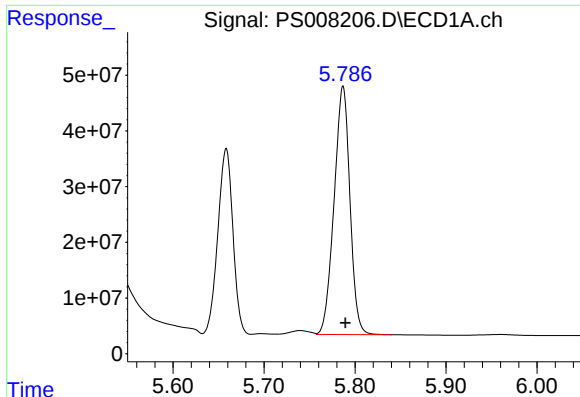
#6 MCP

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 383109863
Conc: 70.24 ug/ml



#6 MCP

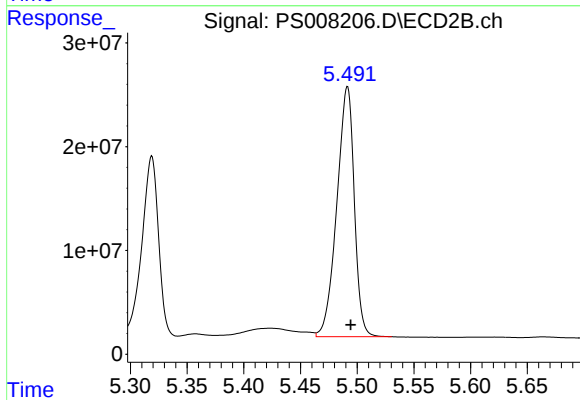
R.T.: 5.319 min
Delta R.T.: -0.001 min
Response: 178908322
Conc: 69.13 ug/ml



#7 MCPA

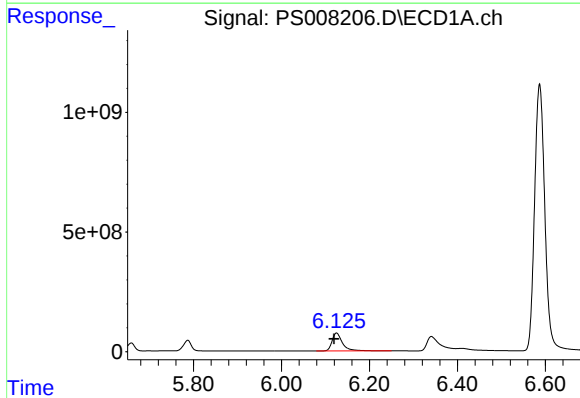
R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 539549048
Conc: 70.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



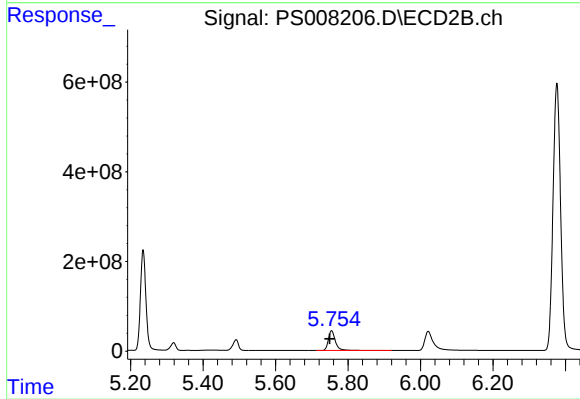
#7 MCPA

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 258247998
Conc: 67.88 ug/ml



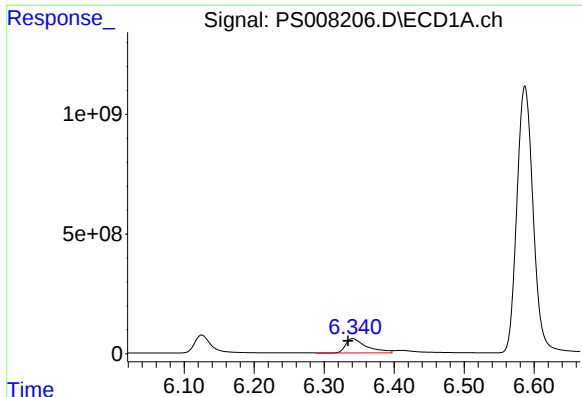
#8 DICHLORPROP

R.T.: 6.125 min
Delta R.T.: 0.005 min
Response: 1228882987
Conc: 693.58 ng/ml



#8 DICHLORPROP

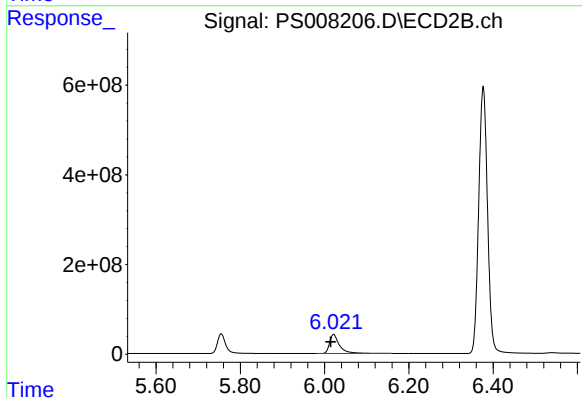
R.T.: 5.755 min
Delta R.T.: 0.005 min
Response: 601542562
Conc: 702.72 ng/ml



#9 2,4-D

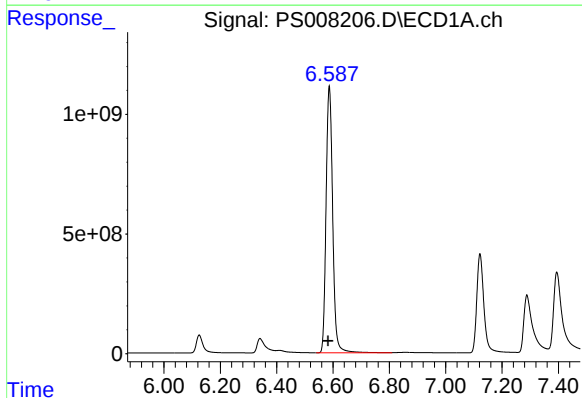
R.T.: 6.341 min
Delta R.T.: 0.007 min
Response: 1242874158
Conc: 757.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



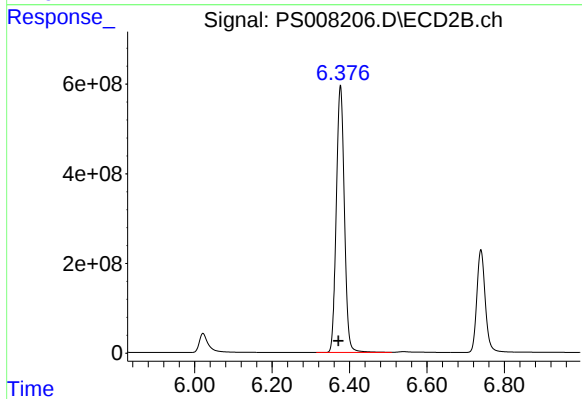
#9 2,4-D

R.T.: 6.021 min
Delta R.T.: 0.007 min
Response: 701839577
Conc: 691.27 ng/ml



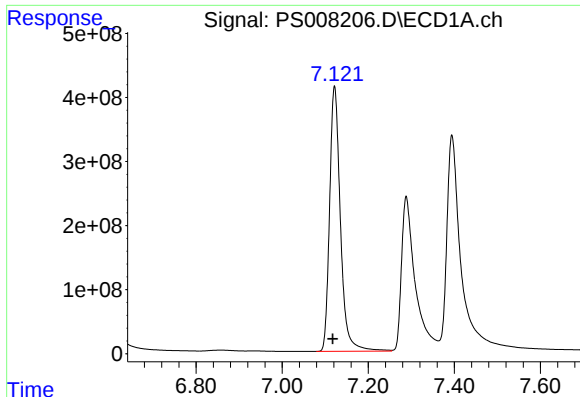
#10 Pentachlorophenol

R.T.: 6.587 min
Delta R.T.: 0.004 min
Response: 18162557441
Conc: 693.47 ng/ml



#10 Pentachlorophenol

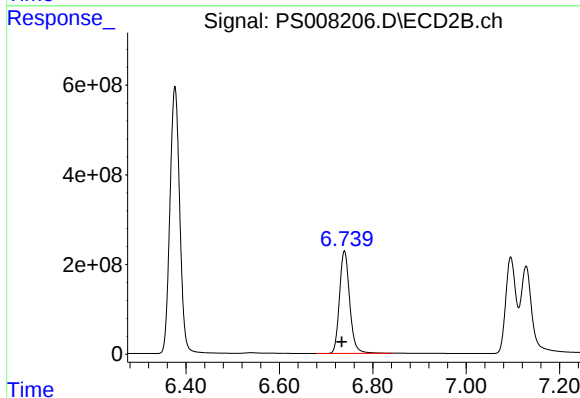
R.T.: 6.376 min
Delta R.T.: 0.005 min
Response: 8672636760
Conc: 681.50 ng/ml



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

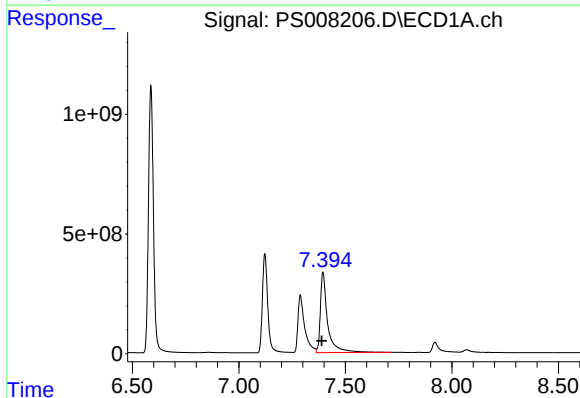
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 7223130601
Conc: 700.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



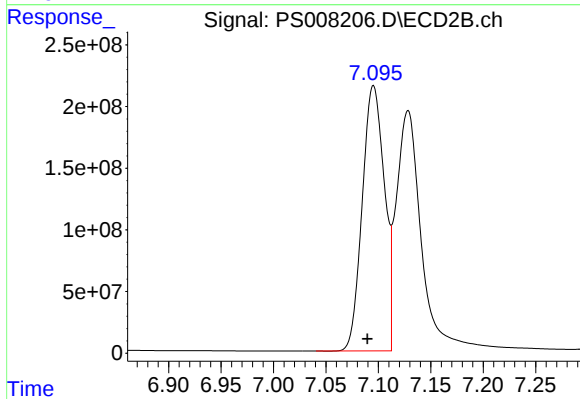
#11 2,4,5-TP (SILVEX)

R.T.: 6.739 min
Delta R.T.: 0.005 min
Response: 3464717252
Conc: 693.36 ng/ml



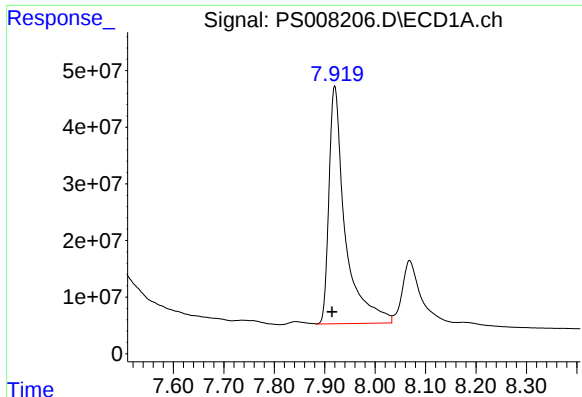
#12 2,4,5-T

R.T.: 7.394 min
Delta R.T.: 0.004 min
Response: 7978470727
Conc: 663.97 ng/ml



#12 2,4,5-T

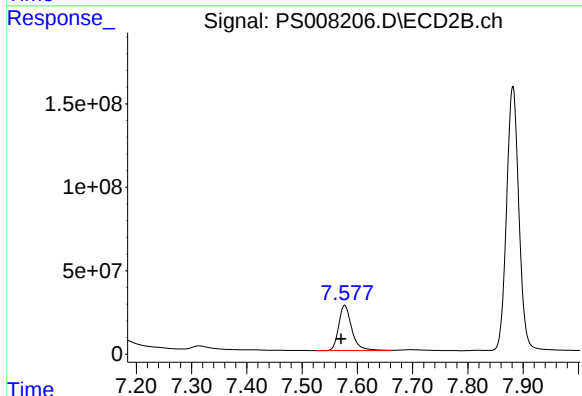
R.T.: 7.095 min
Delta R.T.: 0.006 min
Response: 3157219293
Conc: 755.37 ng/ml



#13 2,4-DB

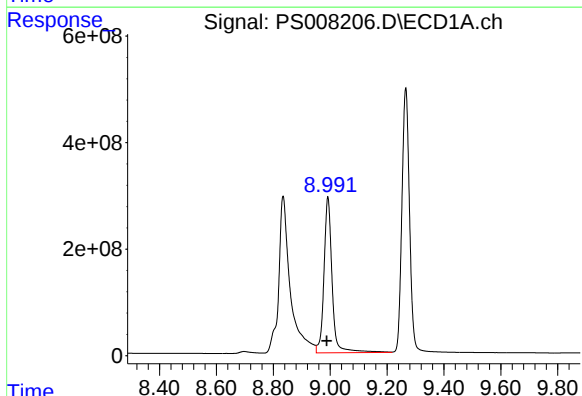
R.T.: 7.920 min
Delta R.T.: 0.005 min
Response: 939382234
Conc: 706.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



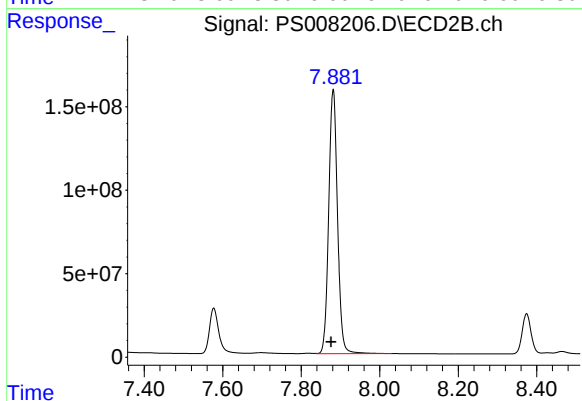
#13 2,4-DB

R.T.: 7.577 min
Delta R.T.: 0.006 min
Response: 448373273
Conc: 716.74 ng/ml



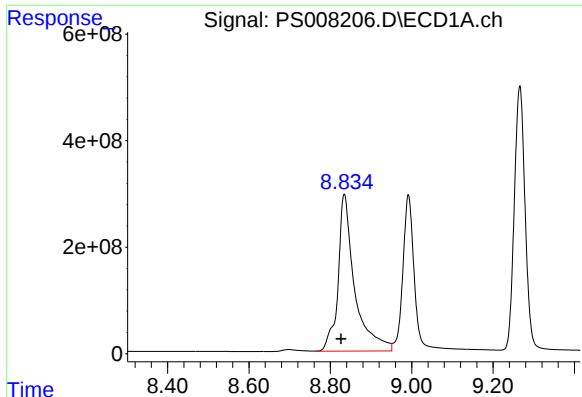
#14 DINOSEB

R.T.: 8.992 min
Delta R.T.: 0.004 min
Response: 5841048494
Conc: 602.76 ng/ml



#14 DINOSEB

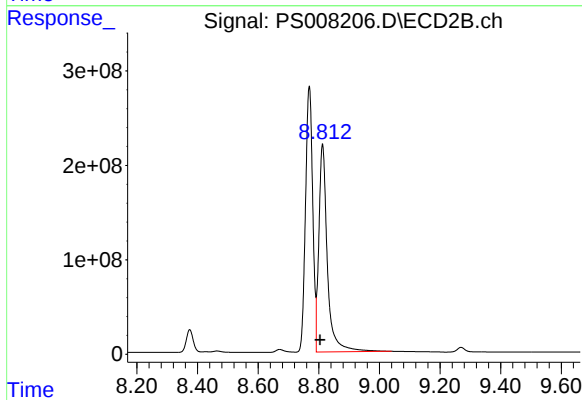
R.T.: 7.882 min
Delta R.T.: 0.006 min
Response: 2460791447
Conc: 657.06 ng/ml



#15 Picloram

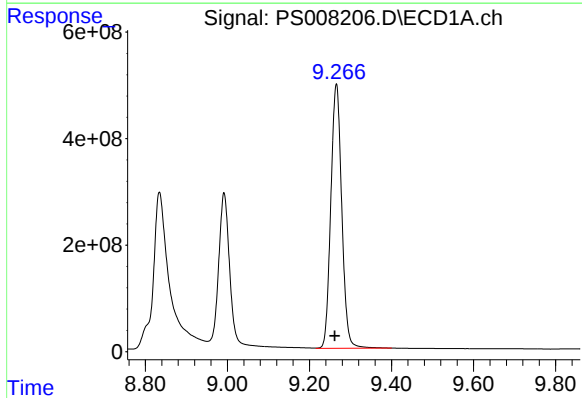
R.T.: 8.834 min
Delta R.T.: 0.008 min
Response: 8357188587
Conc: 700.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



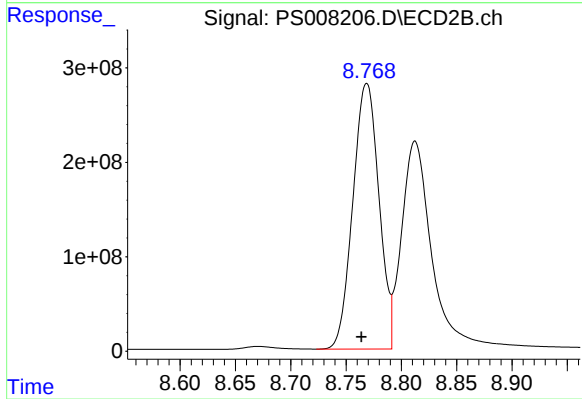
#15 Picloram

R.T.: 8.812 min
Delta R.T.: 0.008 min
Response: 4291479021
Conc: 657.54 ng/ml



#16 DCPA

R.T.: 9.266 min
Delta R.T.: 0.004 min
Response: 9184145301
Conc: 676.85 ng/ml



#16 DCPA

R.T.: 8.769 min
Delta R.T.: 0.005 min
Response: 4616158441
Conc: 691.98 ng/ml