

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2019 10:14
 Operator : SM\AJ
 Sample : K5999-06MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IDLEWILD-BH-04AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 10:33:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.439	5.166	353.7E6	169.8E6	256.813	241.658
Target Compounds							
1) T	Dalapon	2.020	1.734	507.8E6	545.0E6	280.694	458.976 #
2) T	3,5-DICHL...	4.815	4.476	458.8E6	254.1E6	257.137	281.279
3) T	4-Nitroph...	5.302	4.861	172.4E6	78790286	270.578	191.473 #
5) T	DICAMBA	5.587	5.289	1341.7E6	679.0E6	263.738	256.579
6) T	MCPD	5.735	5.370	86400653	44106616	22.671	22.704
7) T	MCPA	5.866	5.543	149.2E6	97223405	27.113	32.346
8) T	DICHLORPROP	6.211	5.818	321.9E6	161.4E6	254.669	246.054
9) T	2,4-D	6.427	6.088	431.1E6	242.8E6	307.376	301.131
10) T	Pentachlo...	6.681	6.448	4875.0E6	2488.7E6	257.241	254.146
11) T	2,4,5-TP ...	7.212	6.810	1914.5E6	999.3E6	254.764	255.188
12) T	2,4,5-T	7.485	7.170	2040.6E6	933.4E6	249.272	252.756
13) T	2,4-DB	8.014	7.654	194.8E6	114.4E6	182.164	234.036 #
14) T	DINOSEB	9.093	7.961	381.3E6	169.8E6	63.495	58.419
15) T	Picloram	8.933	8.897	3147.0E6	1628.7E6	283.432	277.980
16) T	DCPA	9.365	8.850	2025.6E6	822.9E6	206.523	157.477

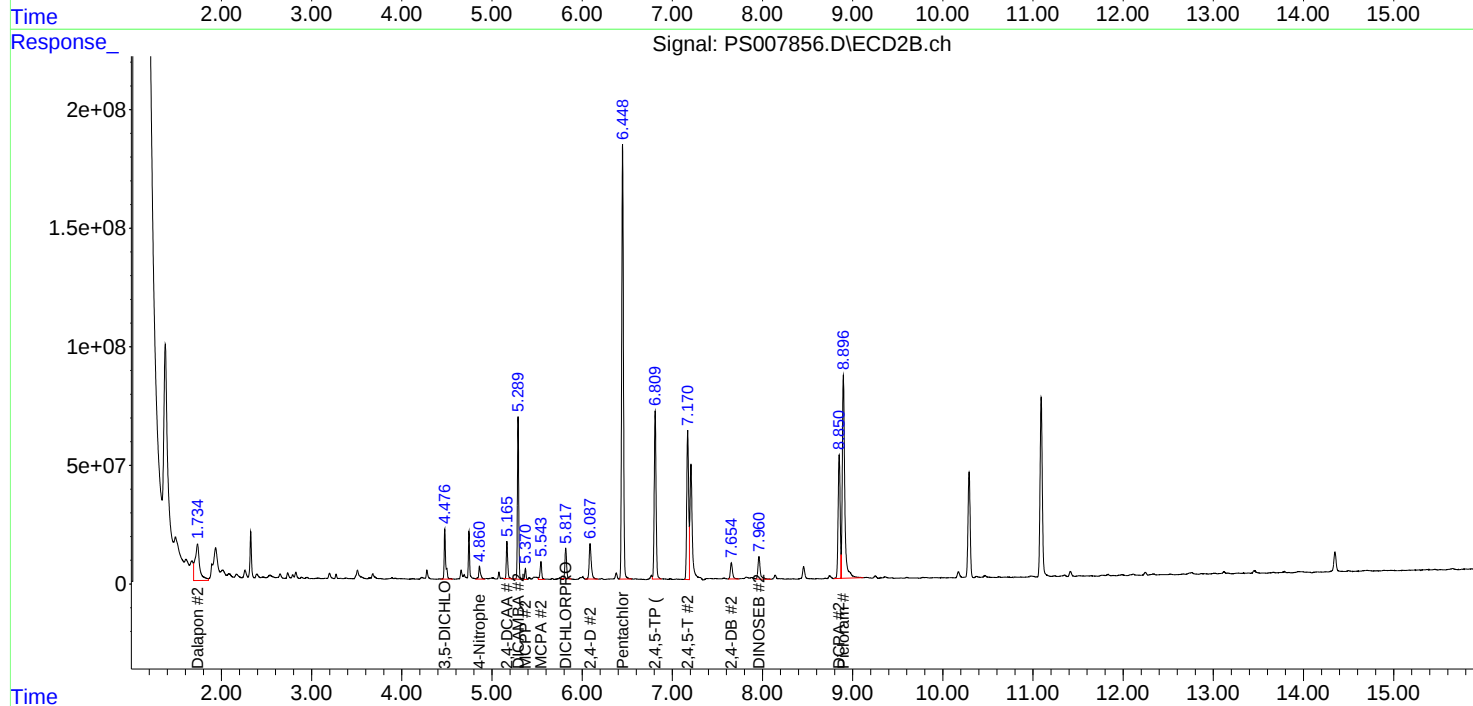
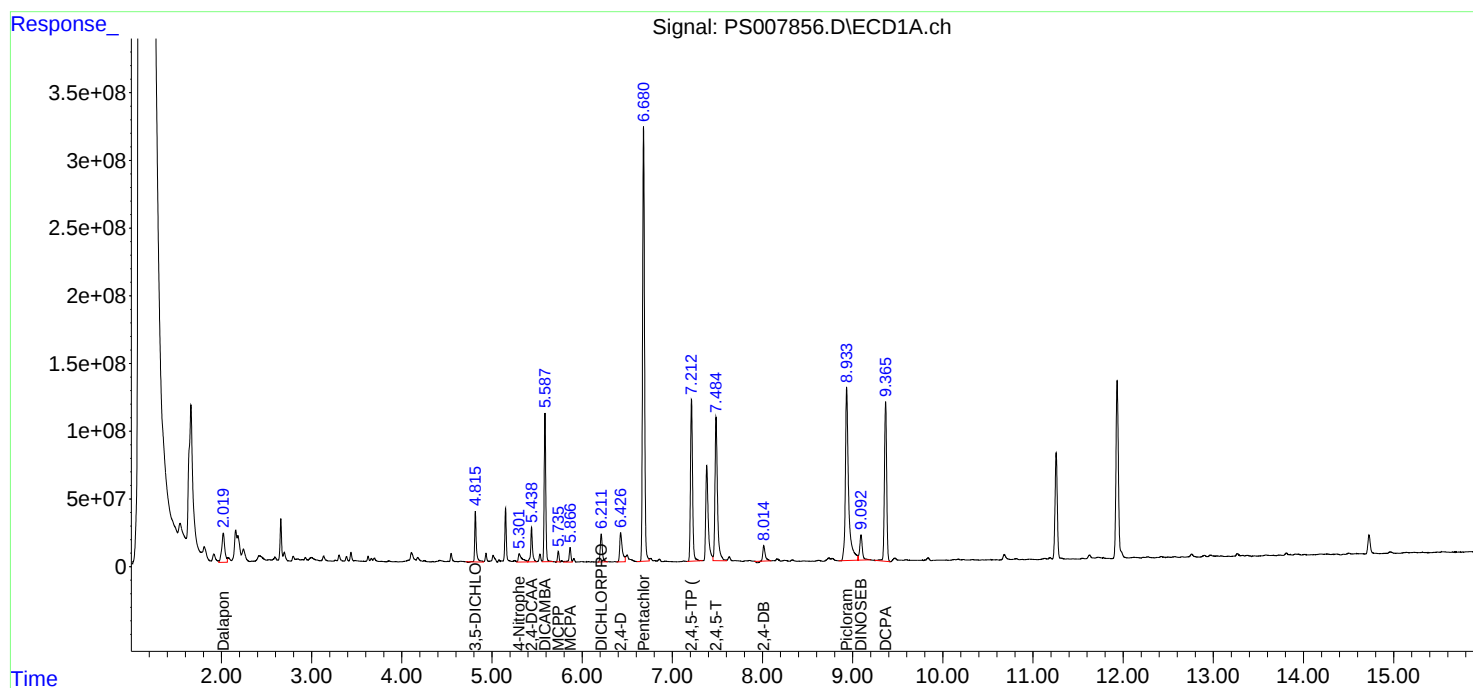
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

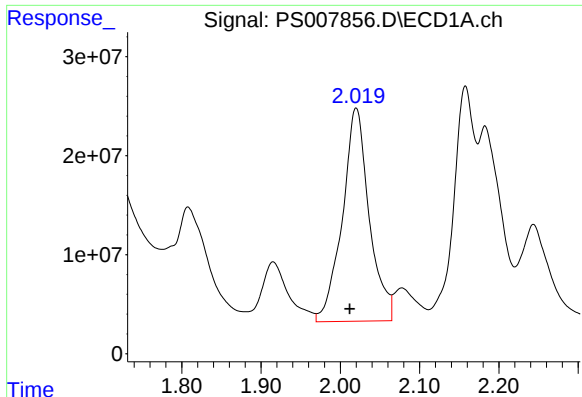
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
Data File : PS007856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2019 10:14
Operator : SM\AJ
Sample : K5999-06MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 10:33:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

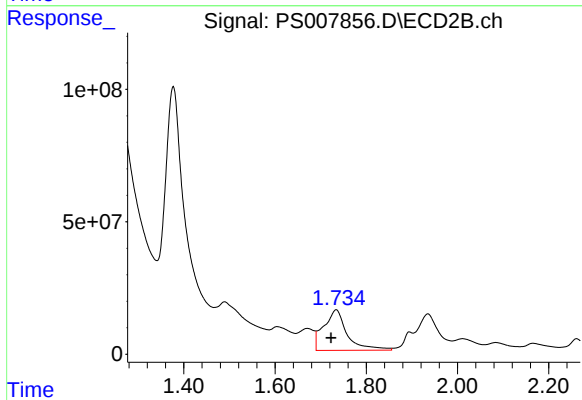




#1 Dalapon

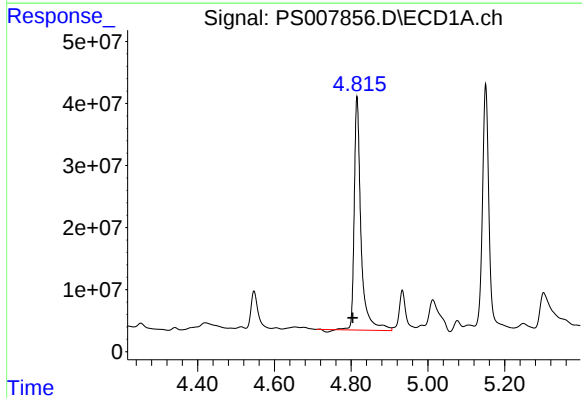
R.T.: 2.020 min
Delta R.T.: 0.008 min
Response: 507826232
Conc: 280.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



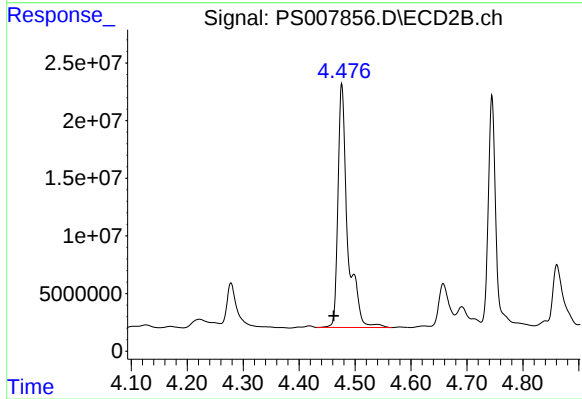
#1 Dalapon

R.T.: 1.734 min
Delta R.T.: 0.011 min
Response: 544989675
Conc: 458.98 ng/ml



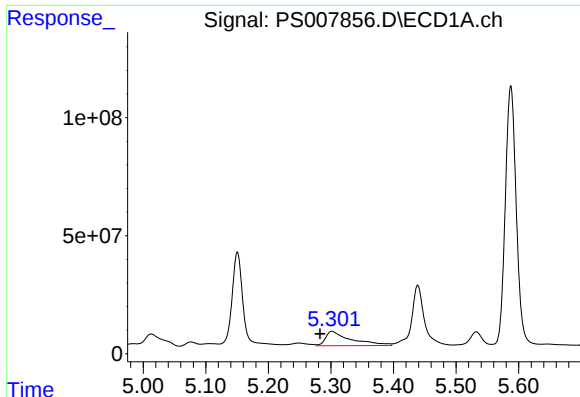
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.815 min
Delta R.T.: 0.011 min
Response: 458759086
Conc: 257.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

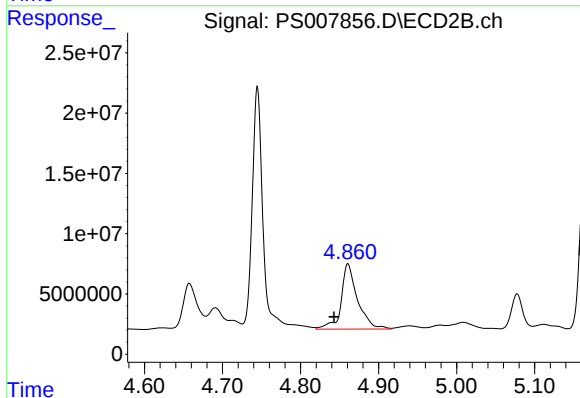
R.T.: 4.476 min
Delta R.T.: 0.014 min
Response: 254115943
Conc: 281.28 ng/ml



#3 4-Nitrophenol

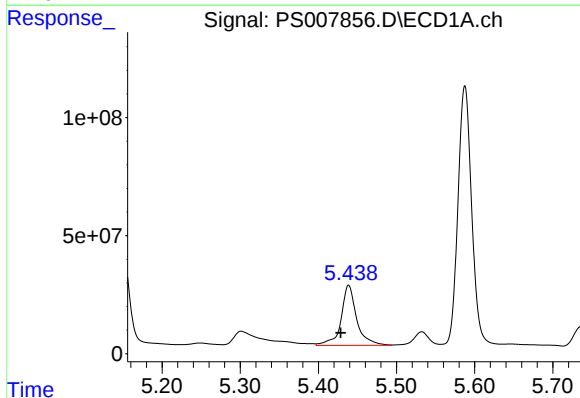
R.T.: 5.302 min
Delta R.T.: 0.019 min
Response: 172437654
Conc: 270.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



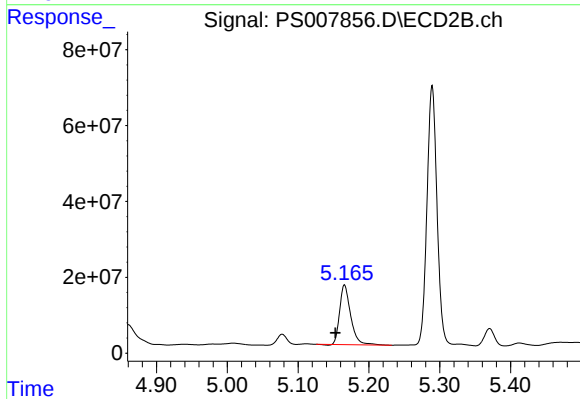
#3 4-Nitrophenol

R.T.: 4.861 min
Delta R.T.: 0.018 min
Response: 78790286
Conc: 191.47 ng/ml



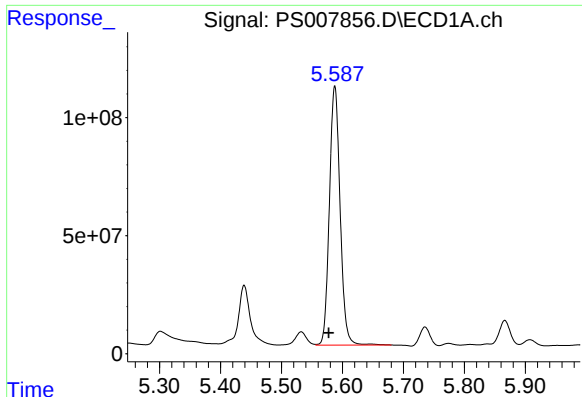
#4 2,4-DCAA

R.T.: 5.439 min
Delta R.T.: 0.010 min
Response: 353678254
Conc: 256.81 ng/ml



#4 2,4-DCAA

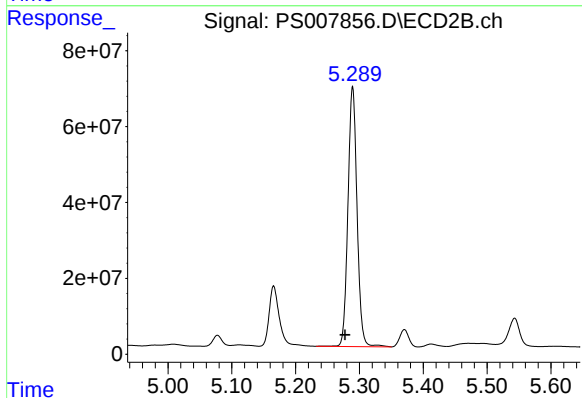
R.T.: 5.166 min
Delta R.T.: 0.013 min
Response: 169780266
Conc: 241.66 ng/ml



#5 DICAMBA

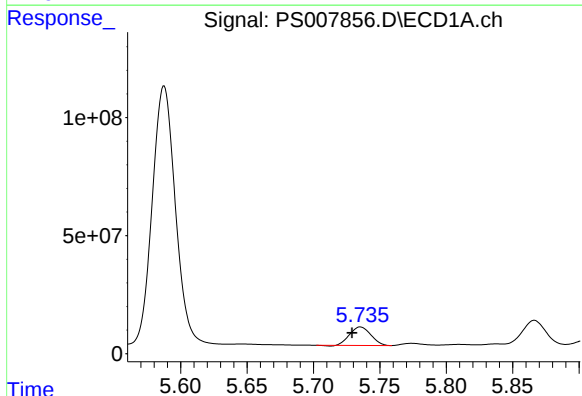
R.T.: 5.587 min
Delta R.T.: 0.010 min
Response: 1341738336
Conc: 263.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



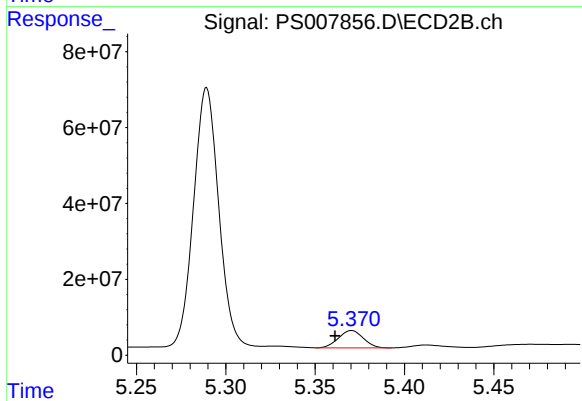
#5 DICAMBA

R.T.: 5.289 min
Delta R.T.: 0.012 min
Response: 678995239
Conc: 256.58 ng/ml



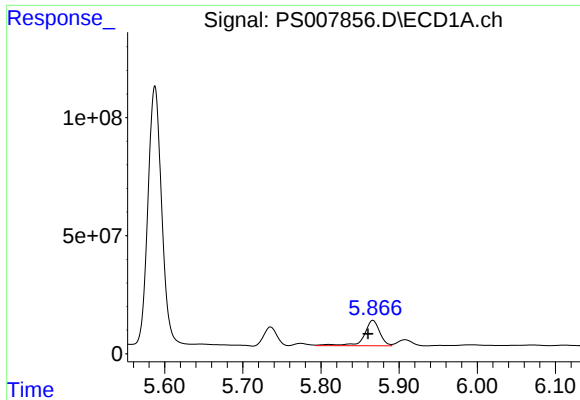
#6 MCP

R.T.: 5.735 min
Delta R.T.: 0.006 min
Response: 86400653
Conc: 22.67 ug/ml



#6 MCP

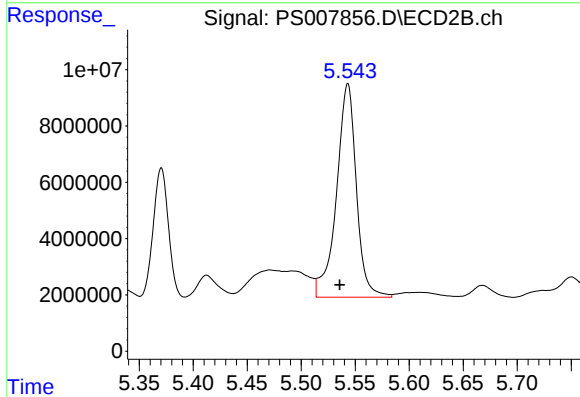
R.T.: 5.370 min
Delta R.T.: 0.009 min
Response: 44106616
Conc: 22.70 ug/ml



#7 MCPA

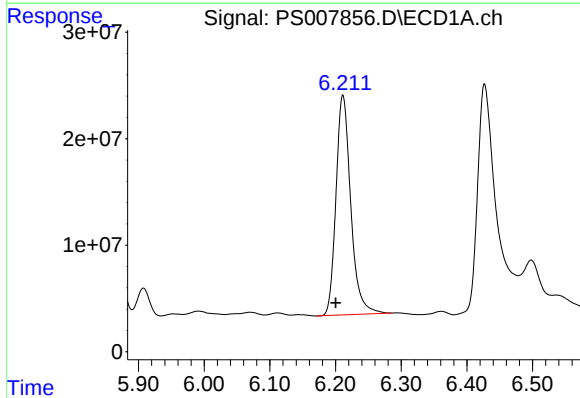
R.T.: 5.866 min
Delta R.T.: 0.006 min
Response: 149239787
Conc: 27.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



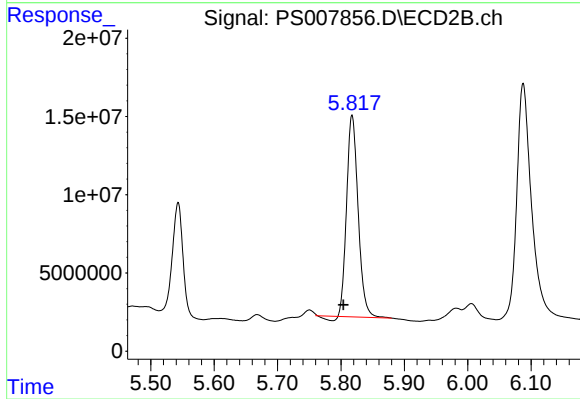
#7 MCPA

R.T.: 5.543 min
Delta R.T.: 0.007 min
Response: 97223405
Conc: 32.35 ug/ml



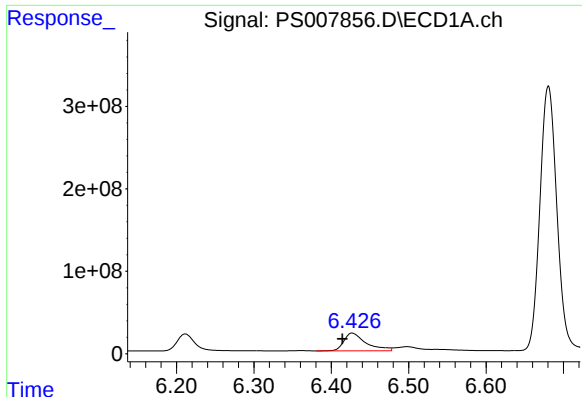
#8 DICHLORPROP

R.T.: 6.211 min
Delta R.T.: 0.011 min
Response: 321885833
Conc: 254.67 ng/ml



#8 DICHLORPROP

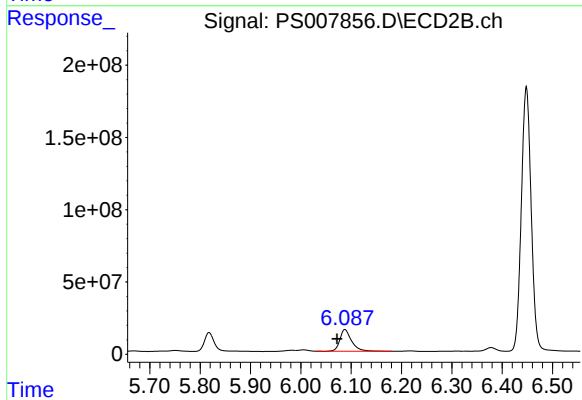
R.T.: 5.818 min
Delta R.T.: 0.014 min
Response: 161361986
Conc: 246.05 ng/ml



#9 2,4-D

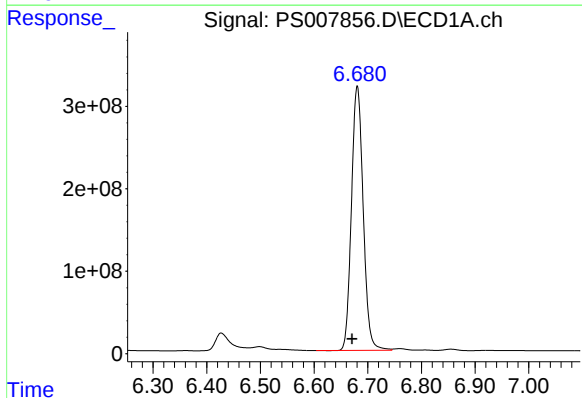
R.T.: 6.427 min
Delta R.T.: 0.013 min
Response: 431109440
Conc: 307.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



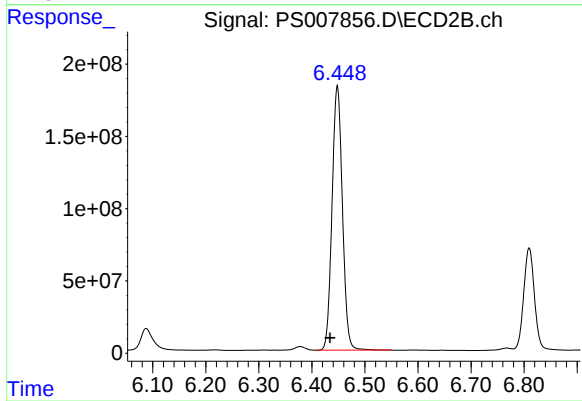
#9 2,4-D

R.T.: 6.088 min
Delta R.T.: 0.016 min
Response: 242831933
Conc: 301.13 ng/ml



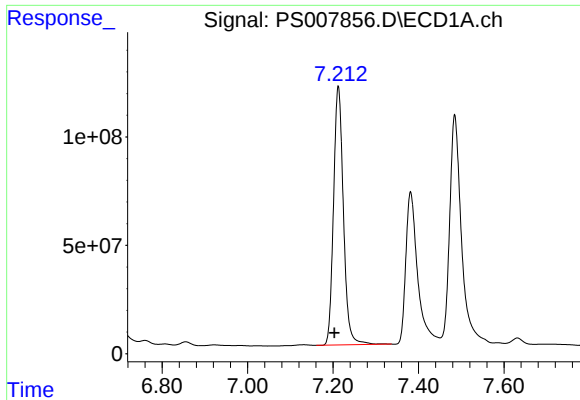
#10 Pentachlorophenol

R.T.: 6.681 min
Delta R.T.: 0.010 min
Response: 4874993860
Conc: 257.24 ng/ml



#10 Pentachlorophenol

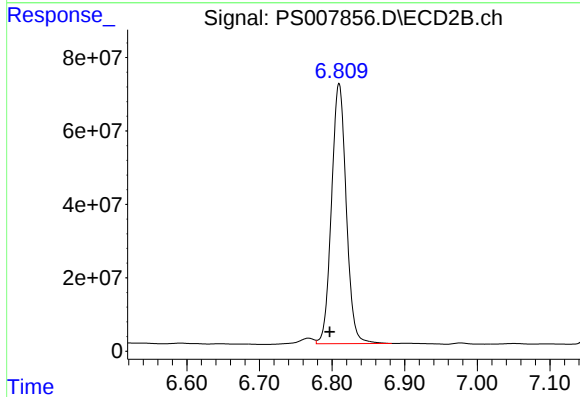
R.T.: 6.448 min
Delta R.T.: 0.013 min
Response: 2488713705
Conc: 254.15 ng/ml



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

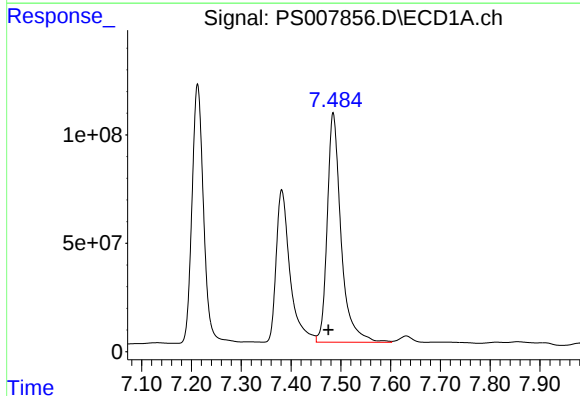
R.T.: 7.212 min
Delta R.T.: 0.009 min
Response: 1914545085
Conc: 254.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



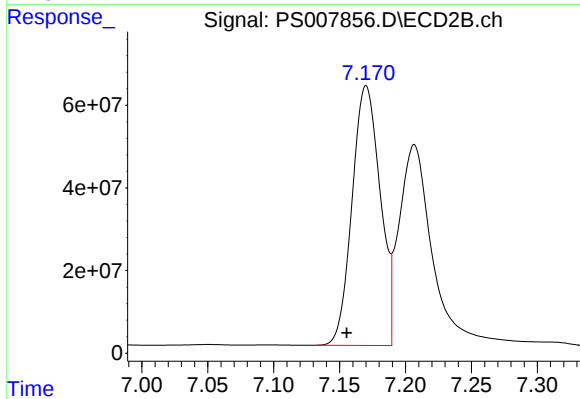
#11 2,4,5-TP (SILVEX)

R.T.: 6.810 min
Delta R.T.: 0.013 min
Response: 999279693
Conc: 255.19 ng/ml



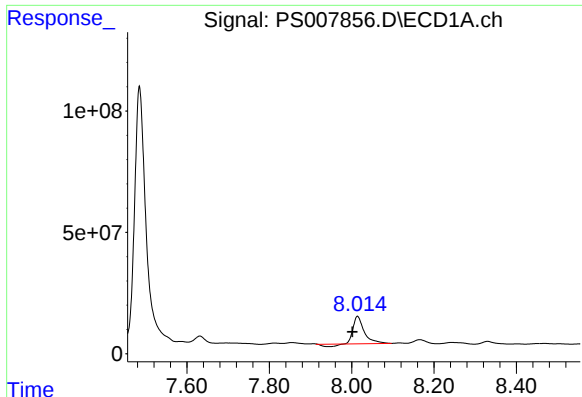
#12 2,4,5-T

R.T.: 7.485 min
Delta R.T.: 0.010 min
Response: 2040552458
Conc: 249.27 ng/ml



#12 2,4,5-T

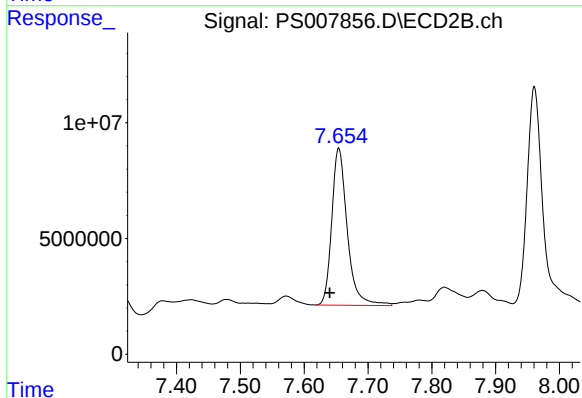
R.T.: 7.170 min
Delta R.T.: 0.015 min
Response: 933402313
Conc: 252.76 ng/ml



#13 2,4-DB

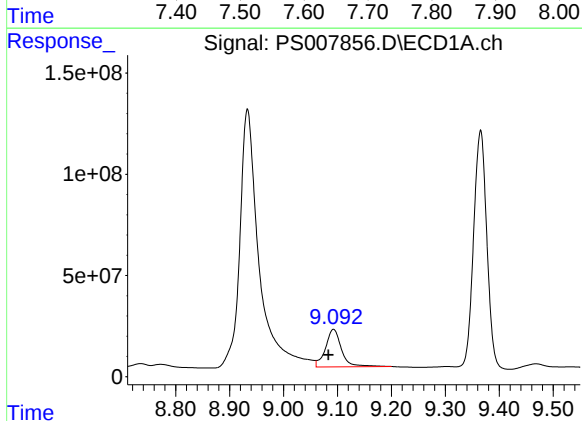
R.T.: 8.014 min
Delta R.T.: 0.013 min
Response: 194809181
Conc: 182.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



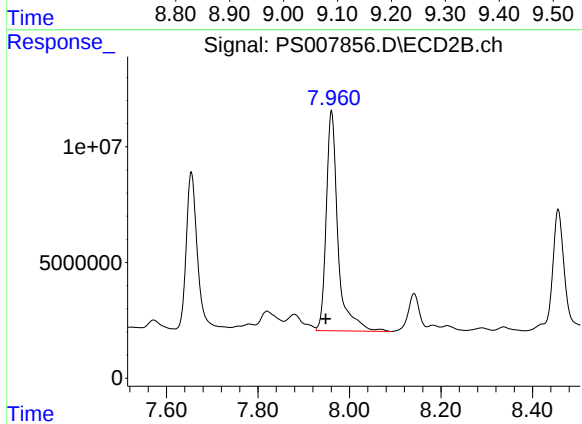
#13 2,4-DB

R.T.: 7.654 min
Delta R.T.: 0.014 min
Response: 114410668
Conc: 234.04 ng/ml



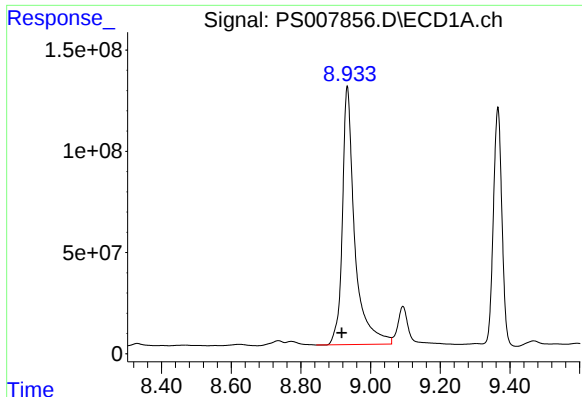
#14 DINOSEB

R.T.: 9.093 min
Delta R.T.: 0.009 min
Response: 381315785
Conc: 63.49 ng/ml



#14 DINOSEB

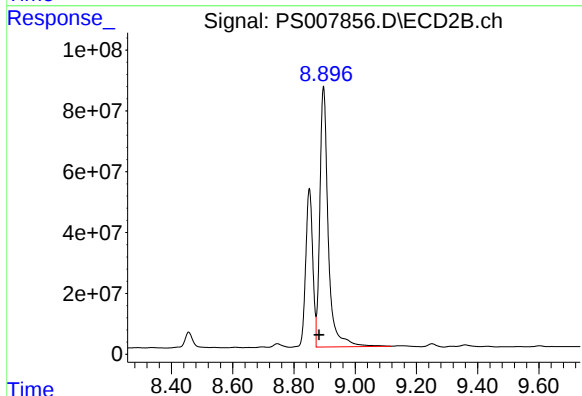
R.T.: 7.961 min
Delta R.T.: 0.012 min
Response: 169833220
Conc: 58.42 ng/ml



#15 Picloram

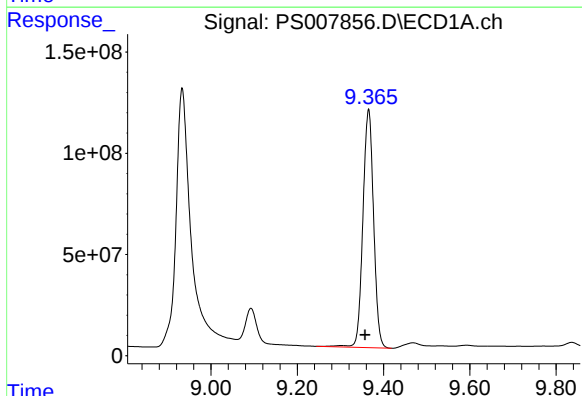
R.T.: 8.933 min
Delta R.T.: 0.015 min
Response: 3146989329
Conc: 283.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



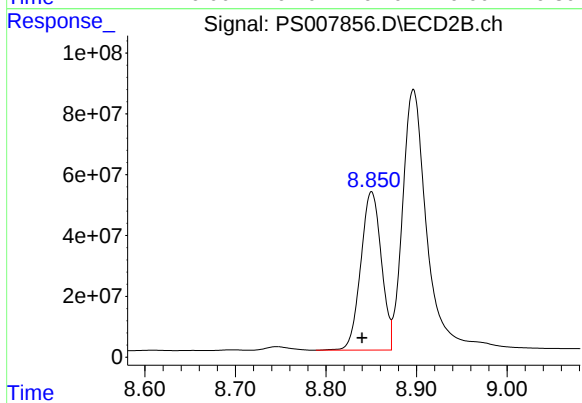
#15 Picloram

R.T.: 8.897 min
Delta R.T.: 0.015 min
Response: 1628668162
Conc: 277.98 ng/ml



#16 DCPA

R.T.: 9.365 min
Delta R.T.: 0.009 min
Response: 2025602708
Conc: 206.52 ng/ml



#16 DCPA

R.T.: 8.850 min
Delta R.T.: 0.010 min
Response: 822855848
Conc: 157.48 ng/ml