

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091619\
 Data File : PS006747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2019 18:32
 Operator : SM\AJ
 Sample : PB123128BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB123128BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:46:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.485	5.213	378.7E6	208.2E6	487.425	487.637
Target Compounds							
1) T	Dalapon	2.052	1.760	455.8E6	224.5E6	466.301	439.261
2) T	3,5-DICHL...	4.852	4.516	474.4E6	250.0E6	479.178	461.862
3) T	4-Nitroph...	5.344	4.901	146.1E6	90491576	411.678	408.817
5) T	DICAMBA	5.636	5.340	1328.0E6	732.0E6	460.642	456.598
6) T	MCPD	5.786	5.422	86340710	47503118	45.387	44.886
7) T	MCPA	5.918	5.599	124.6E6	75421200	44.078	42.999
8) T	DICHLORPROP	6.264	5.879	330.2E6	177.7E6	464.327	456.716
9) T	2,4-D	6.482	6.152	359.5E6	220.6E6	465.332	462.488
10) T	Pentachlo...	6.740	6.516	5867.5E6	3099.9E6	526.711	514.507
11) T	2,4,5-TP ...	7.275	6.880	2062.7E6	1061.5E6	479.367	466.306
12) T	2,4,5-T	7.549	7.240	2367.7E6	1009.6E6	508.119	468.254
13) T	2,4-DB	8.080	7.726	255.4E6	124.2E6	419.724	451.768
14) T	DINOSEB	9.167	8.035	1806.1E6	836.0E6	518.882	498.997
15) T	Picloram	9.006	8.975	2733.8E6	1475.0E6	405.259	398.579
16) T	DCPA	9.439	8.931	2782.8E6	1531.7E6	492.595	486.208

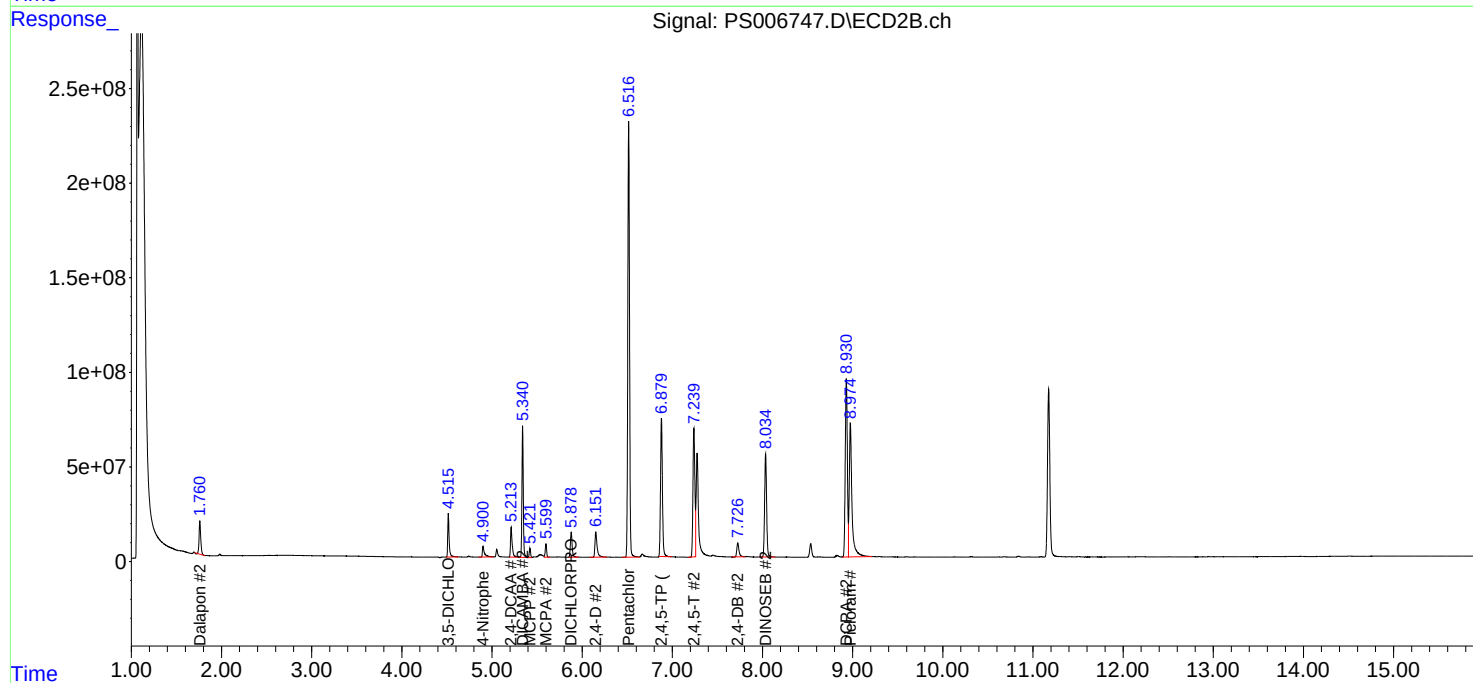
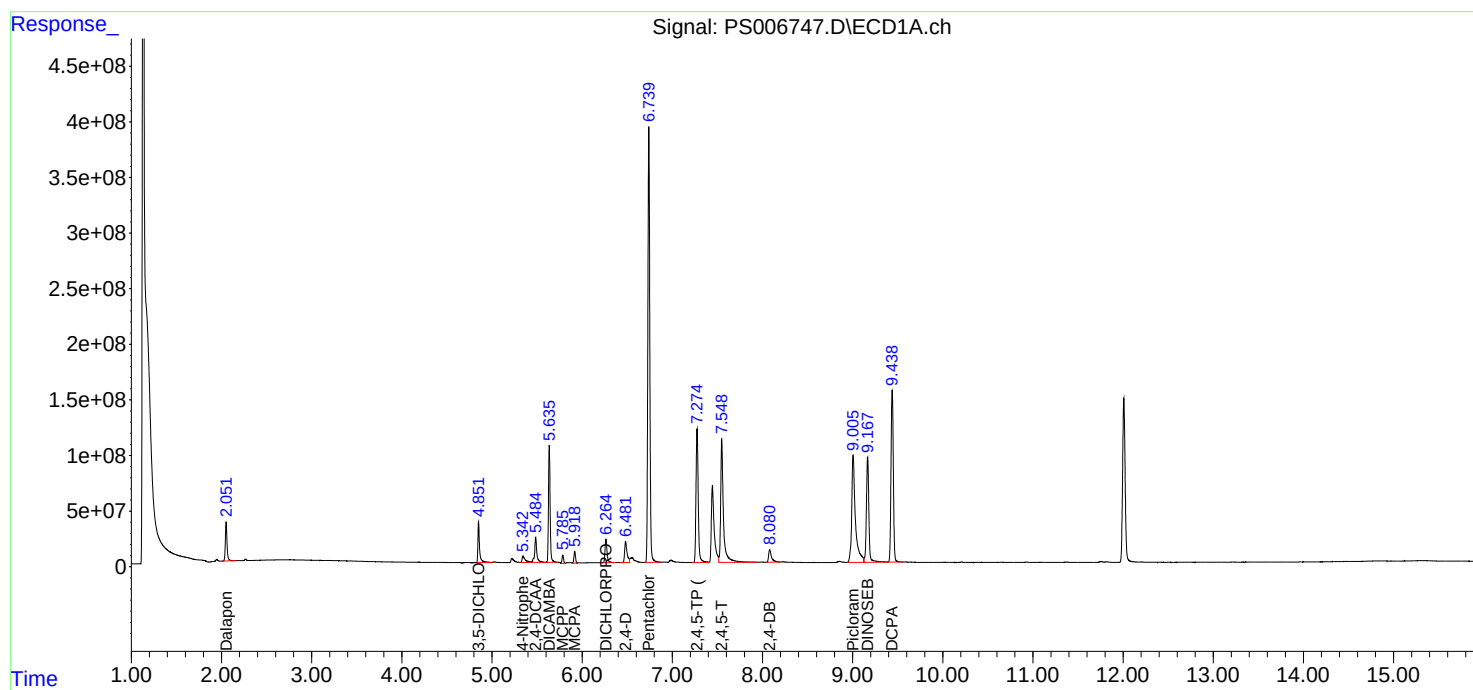
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

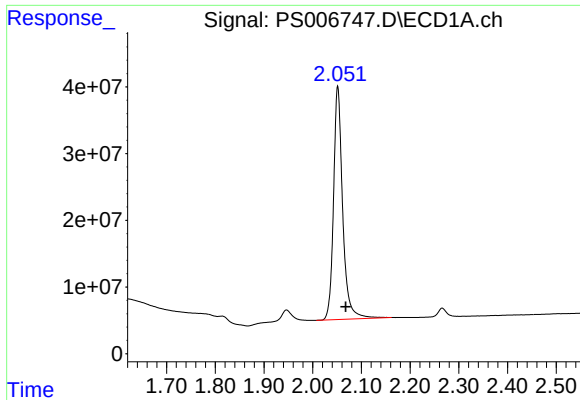
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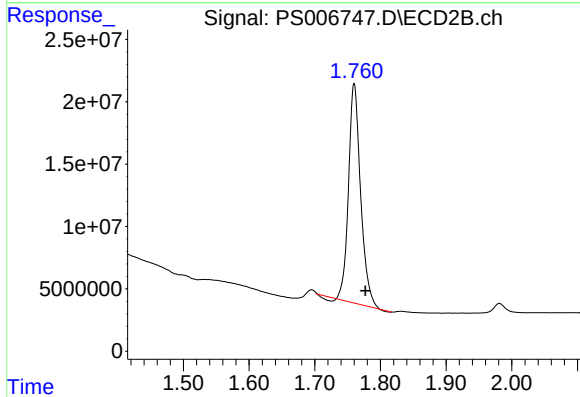




#1 Dalapon

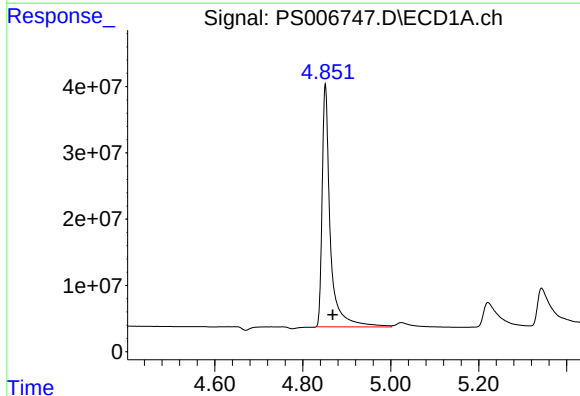
R.T.: 2.052 min
Delta R.T.: -0.016 min
Response: 455762425
Conc: 466.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



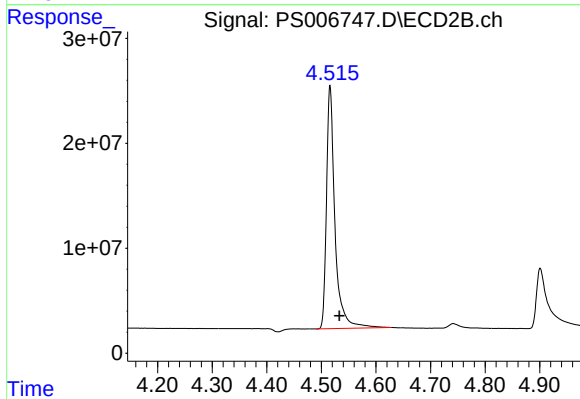
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.017 min
Response: 224483743
Conc: 439.26 ng/ml



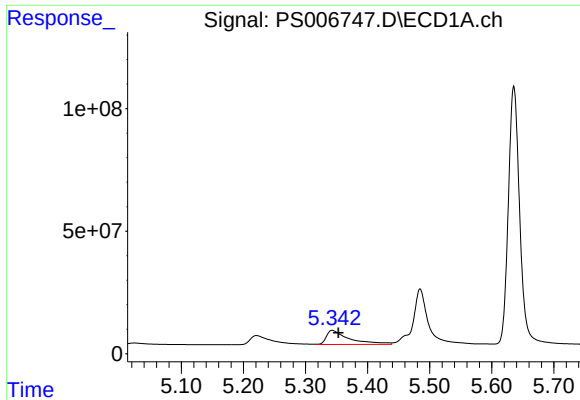
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.852 min
Delta R.T.: -0.016 min
Response: 474376820
Conc: 479.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

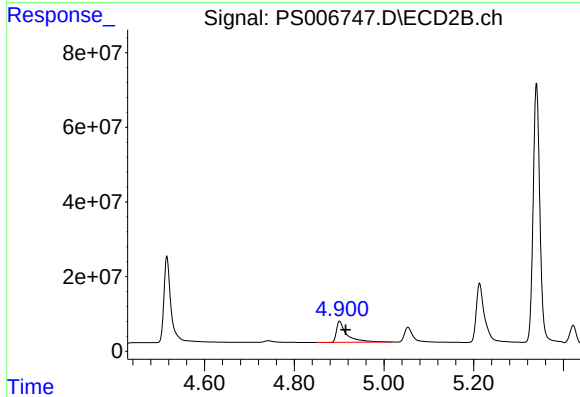
R.T.: 4.516 min
Delta R.T.: -0.017 min
Response: 249983318
Conc: 461.86 ng/ml



#3 4-Nitrophenol

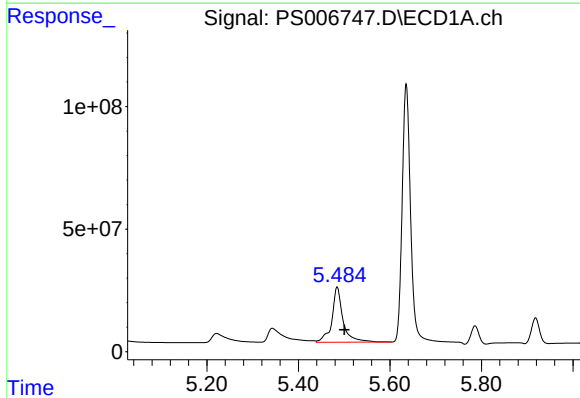
R.T.: 5.344 min
Delta R.T.: -0.009 min
Response: 146092068
Conc: 411.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



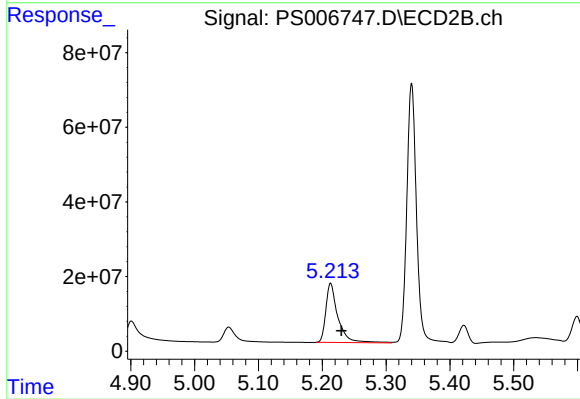
#3 4-Nitrophenol

R.T.: 4.901 min
Delta R.T.: -0.014 min
Response: 90491576
Conc: 408.82 ng/ml



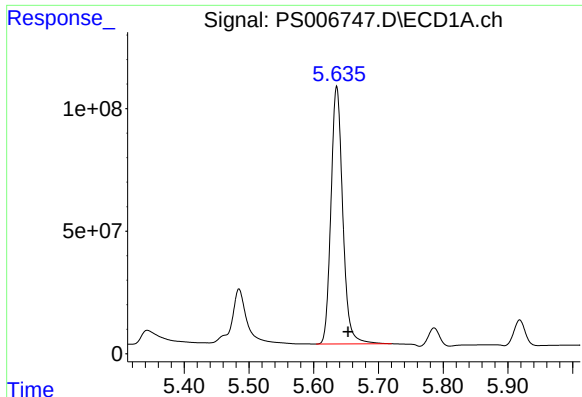
#4 2,4-DCAA

R.T.: 5.485 min
Delta R.T.: -0.016 min
Response: 378673306
Conc: 487.42 ng/ml



#4 2,4-DCAA

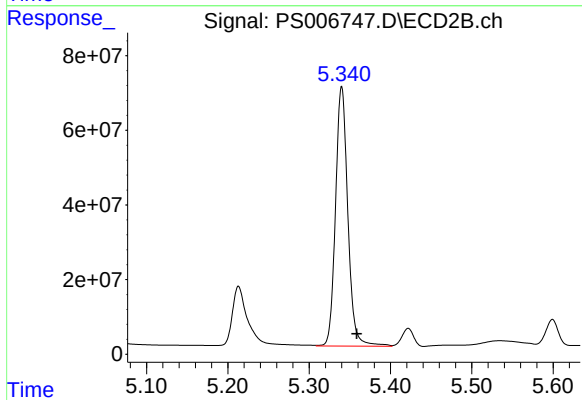
R.T.: 5.213 min
Delta R.T.: -0.017 min
Response: 208222356
Conc: 487.64 ng/ml



#5 DICAMBA

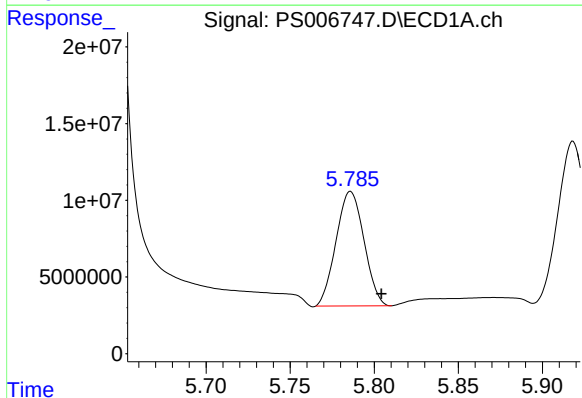
R.T.: 5.636 min
Delta R.T.: -0.018 min
Response: 1327994509
Conc: 460.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



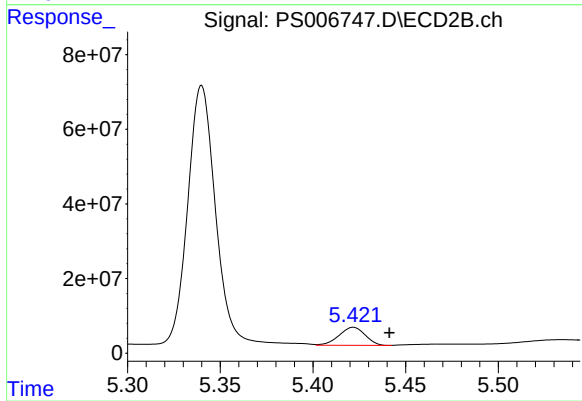
#5 DICAMBA

R.T.: 5.340 min
Delta R.T.: -0.018 min
Response: 732027371
Conc: 456.60 ng/ml



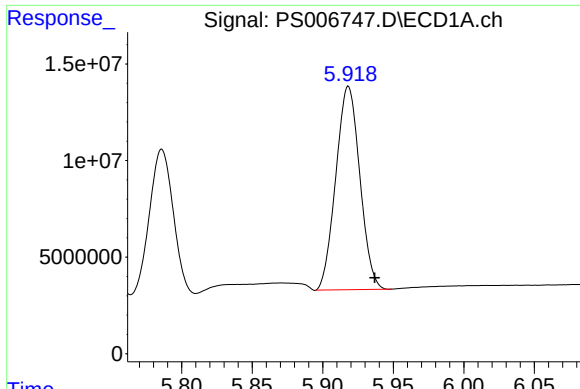
#6 MCP

R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 86340710
Conc: 45.39 ug/ml



#6 MCP

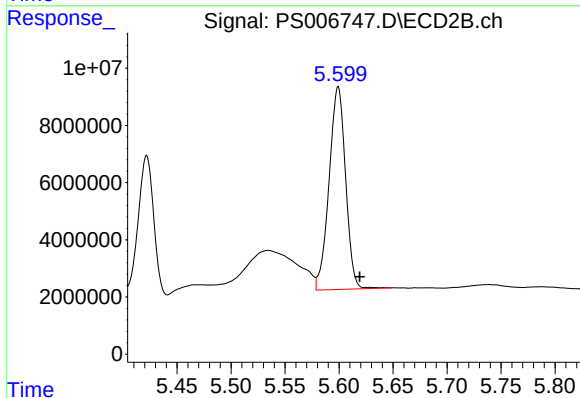
R.T.: 5.422 min
Delta R.T.: -0.019 min
Response: 47503118
Conc: 44.89 ug/ml



#7 MCPA

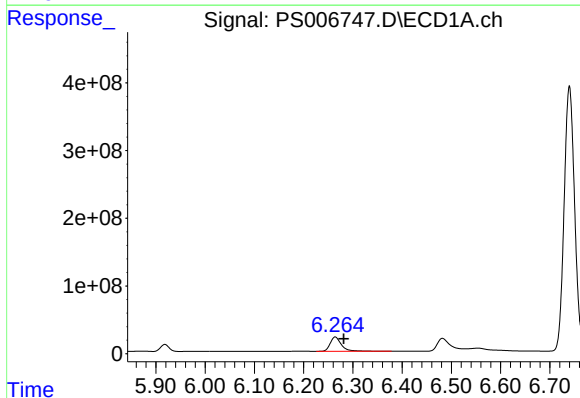
R.T.: 5.918 min
Delta R.T.: -0.019 min
Response: 124575533
Conc: 44.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



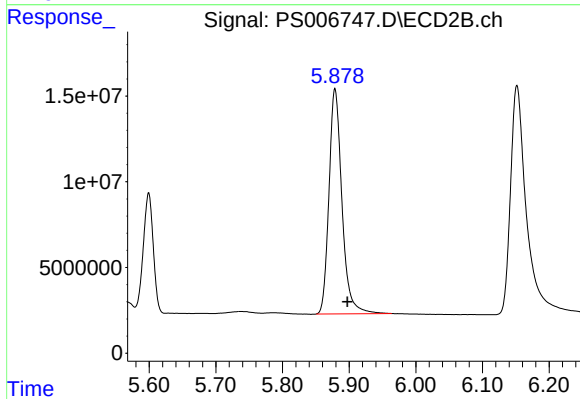
#7 MCPA

R.T.: 5.599 min
Delta R.T.: -0.020 min
Response: 75421200
Conc: 43.00 ug/ml



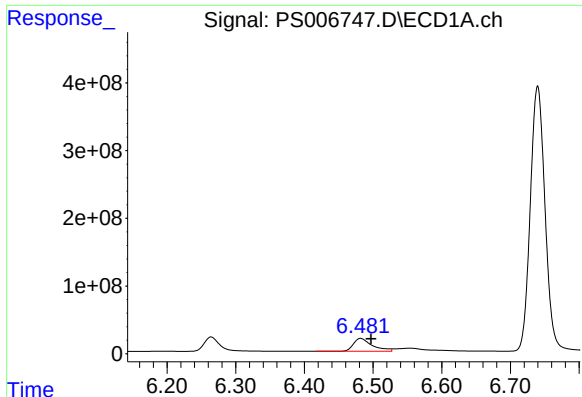
#8 DICHLORPROP

R.T.: 6.264 min
Delta R.T.: -0.017 min
Response: 330214942
Conc: 464.33 ng/ml



#8 DICHLORPROP

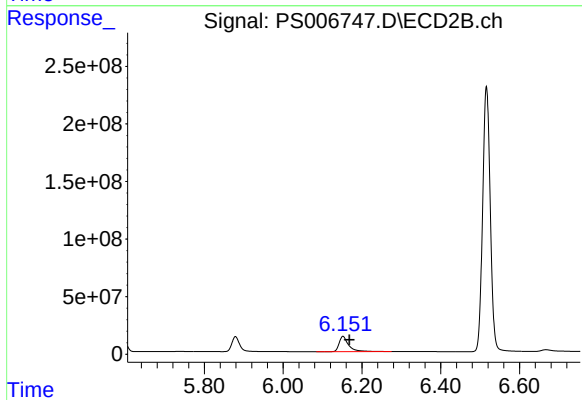
R.T.: 5.879 min
Delta R.T.: -0.018 min
Response: 177747302
Conc: 456.72 ng/ml



#9 2,4-D

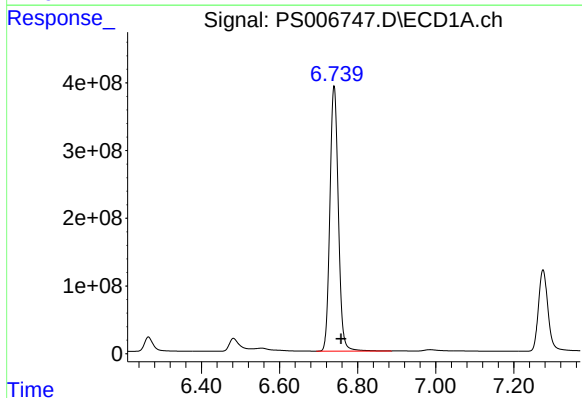
R.T.: 6.482 min
Delta R.T.: -0.015 min
Response: 359526369
Conc: 465.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



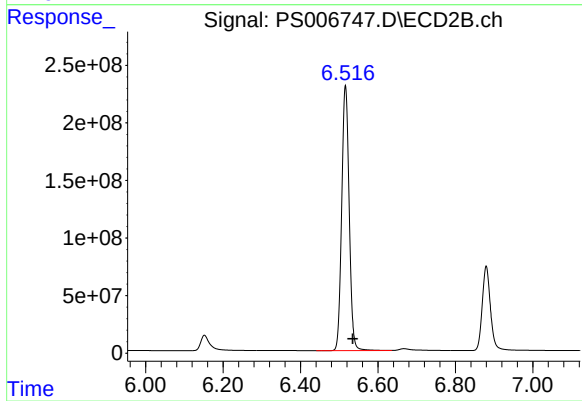
#9 2,4-D

R.T.: 6.152 min
Delta R.T.: -0.016 min
Response: 220601439
Conc: 462.49 ng/ml



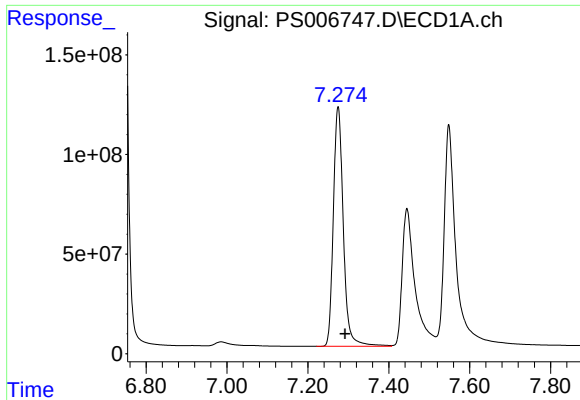
#10 Pentachlorophenol

R.T.: 6.740 min
Delta R.T.: -0.018 min
Response: 5867507854
Conc: 526.71 ng/ml



#10 Pentachlorophenol

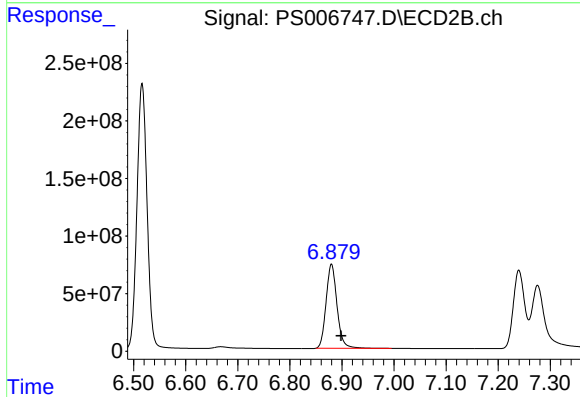
R.T.: 6.516 min
Delta R.T.: -0.019 min
Response: 3099899500
Conc: 514.51 ng/ml



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

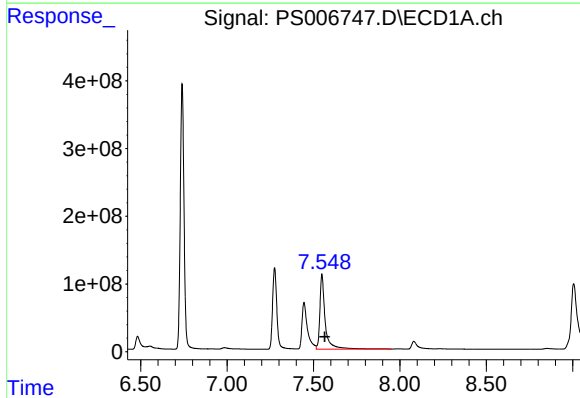
R.T.: 7.275 min
Delta R.T.: -0.017 min
Response: 2062721739
Conc: 479.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



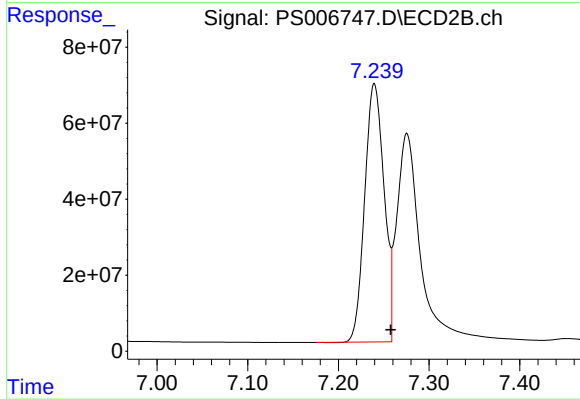
#11 2,4,5-TP (SILVEX)

R.T.: 6.880 min
Delta R.T.: -0.018 min
Response: 1061513311
Conc: 466.31 ng/ml



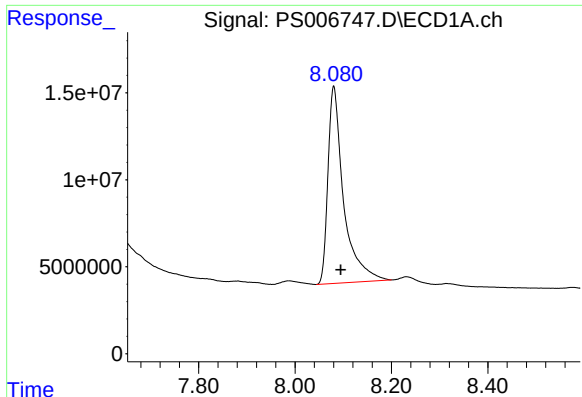
#12 2,4,5-T

R.T.: 7.549 min
Delta R.T.: -0.017 min
Response: 2367653434
Conc: 508.12 ng/ml



#12 2,4,5-T

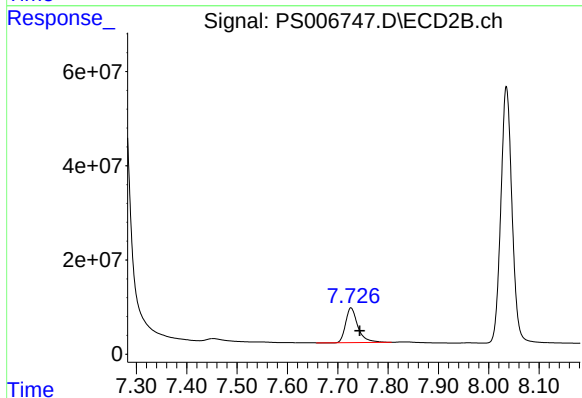
R.T.: 7.240 min
Delta R.T.: -0.018 min
Response: 1009629666
Conc: 468.25 ng/ml



#13 2,4-DB

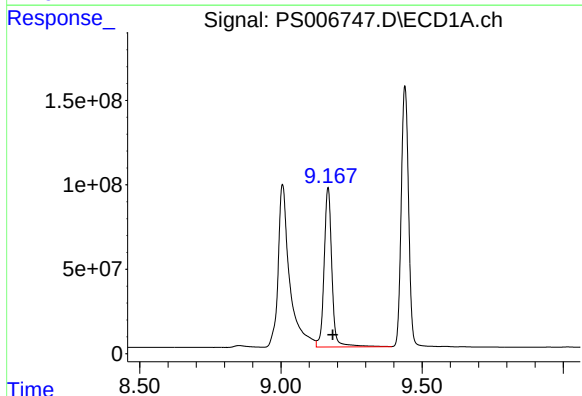
R.T.: 8.080 min
Delta R.T.: -0.015 min
Response: 255424465
Conc: 419.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



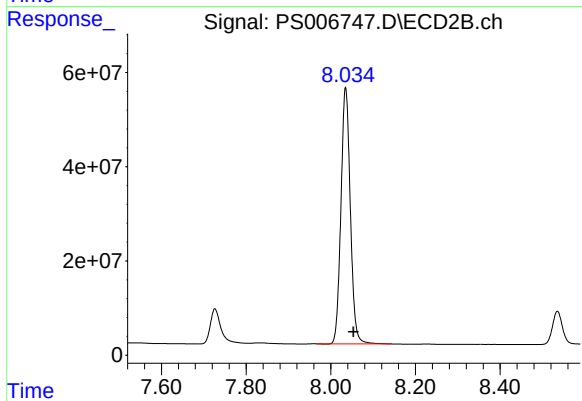
#13 2,4-DB

R.T.: 7.726 min
Delta R.T.: -0.018 min
Response: 124214496
Conc: 451.77 ng/ml



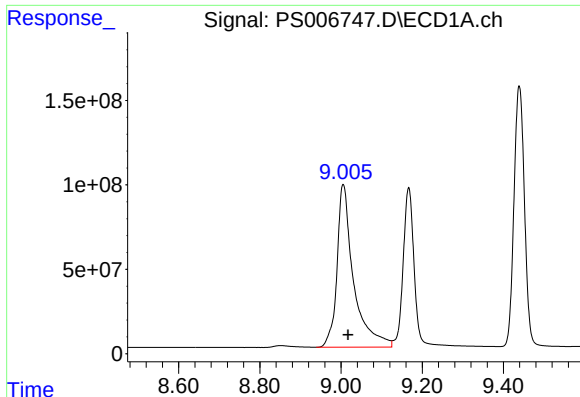
#14 DINOSEB

R.T.: 9.167 min
Delta R.T.: -0.017 min
Response: 1806134000
Conc: 518.88 ng/ml



#14 DINOSEB

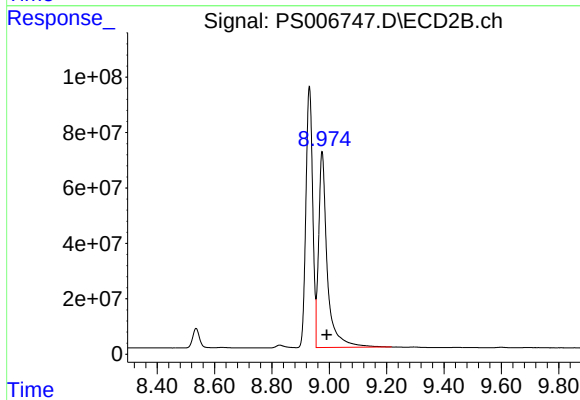
R.T.: 8.035 min
Delta R.T.: -0.019 min
Response: 835993620
Conc: 499.00 ng/ml



#15 Picloram

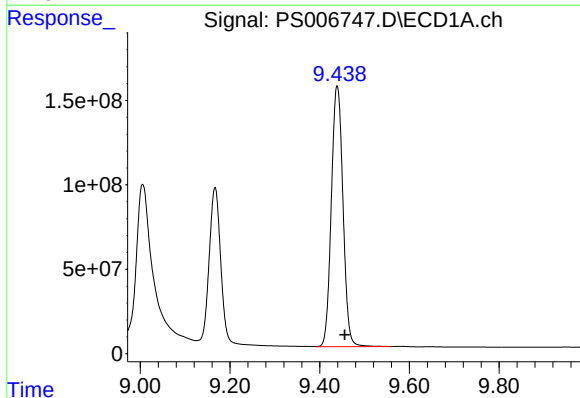
R.T.: 9.006 min
Delta R.T.: -0.012 min
Response: 2733753137
Conc: 405.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123128BS



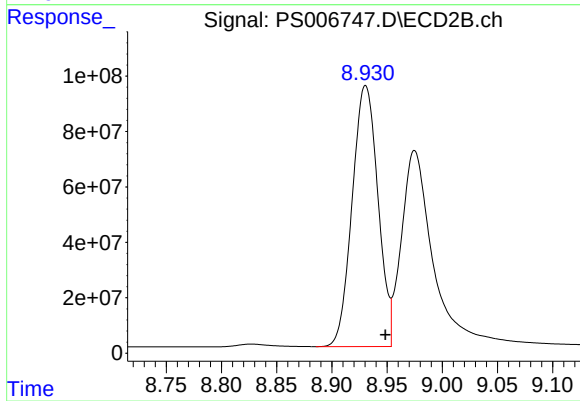
#15 Picloram

R.T.: 8.975 min
Delta R.T.: -0.016 min
Response: 1474988498
Conc: 398.58 ng/ml



#16 DCPA

R.T.: 9.439 min
Delta R.T.: -0.017 min
Response: 2782750943
Conc: 492.60 ng/ml



#16 DCPA

R.T.: 8.931 min
Delta R.T.: -0.018 min
Response: 1531664514
Conc: 486.21 ng/ml