

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
 Data File : PS006789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 16:01
 Operator : SM\AJ
 Sample : PB123126BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB123126BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:55:40 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	5.492	5.221	403.8E6	220.2E6	519.829	515.785
Target Compounds							
1) T	Dalapon	2.061	1.769	479.3E6	246.5E6	490.418	482.439
2) T	3,5-DICHL...	4.860	4.524	513.4E6	266.2E6	518.618	491.886
3) T	4-Nitroph...	5.352	4.909	158.9E6	99098951	447.889	447.703
5) T	DICAMBA	5.643	5.348	1413.4E6	769.1E6	490.263	479.736
6) T	MCPD	5.793	5.429	89147541	51489914	46.863	48.653
7) T	MCPA	5.925	5.607	136.1E6	81622170	48.140	46.535
8) T	DICHLORPROP	6.272	5.887	354.1E6	189.2E6	497.952	486.117
9) T	2,4-D	6.490	6.160	391.1E6	234.0E6	506.217	490.593
10) T	Pentachlo...	6.748	6.524	6308.6E6	3263.0E6	566.305	541.570
11) T	2,4,5-TP ...	7.283	6.888	2196.4E6	1133.6E6	510.444	497.994
12) T	2,4,5-T	7.557	7.248	2560.6E6	1058.7E6	549.530	491.024
13) T	2,4-DB	8.089	7.735	286.0E6	132.7E6	470.046	482.601
14) T	DINOSEB	9.173	8.043	1936.0E6	884.1E6	556.181	527.737
15) T	Picloram	9.014	8.983	2801.4E6	1476.9E6	415.280	399.089
16) T	DCPA	9.446	8.938	2965.2E6	1608.5E6	524.887	510.594

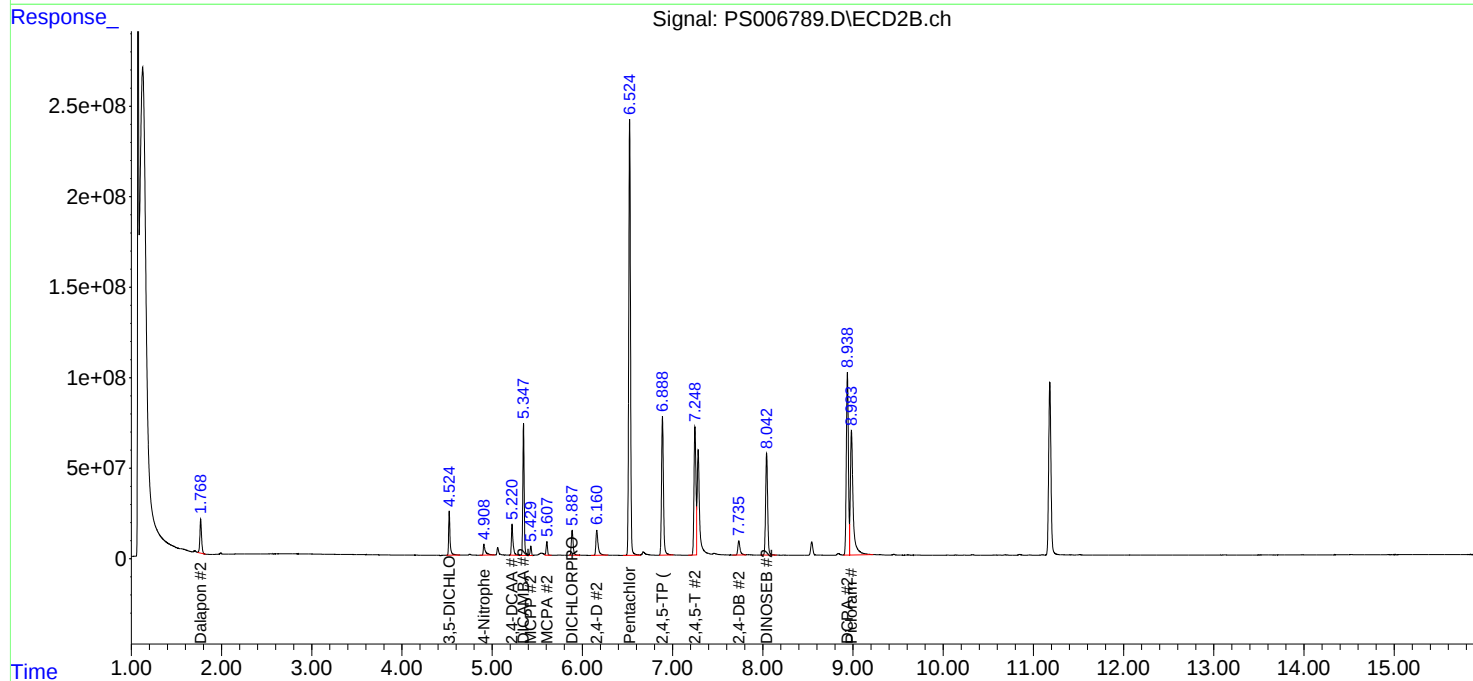
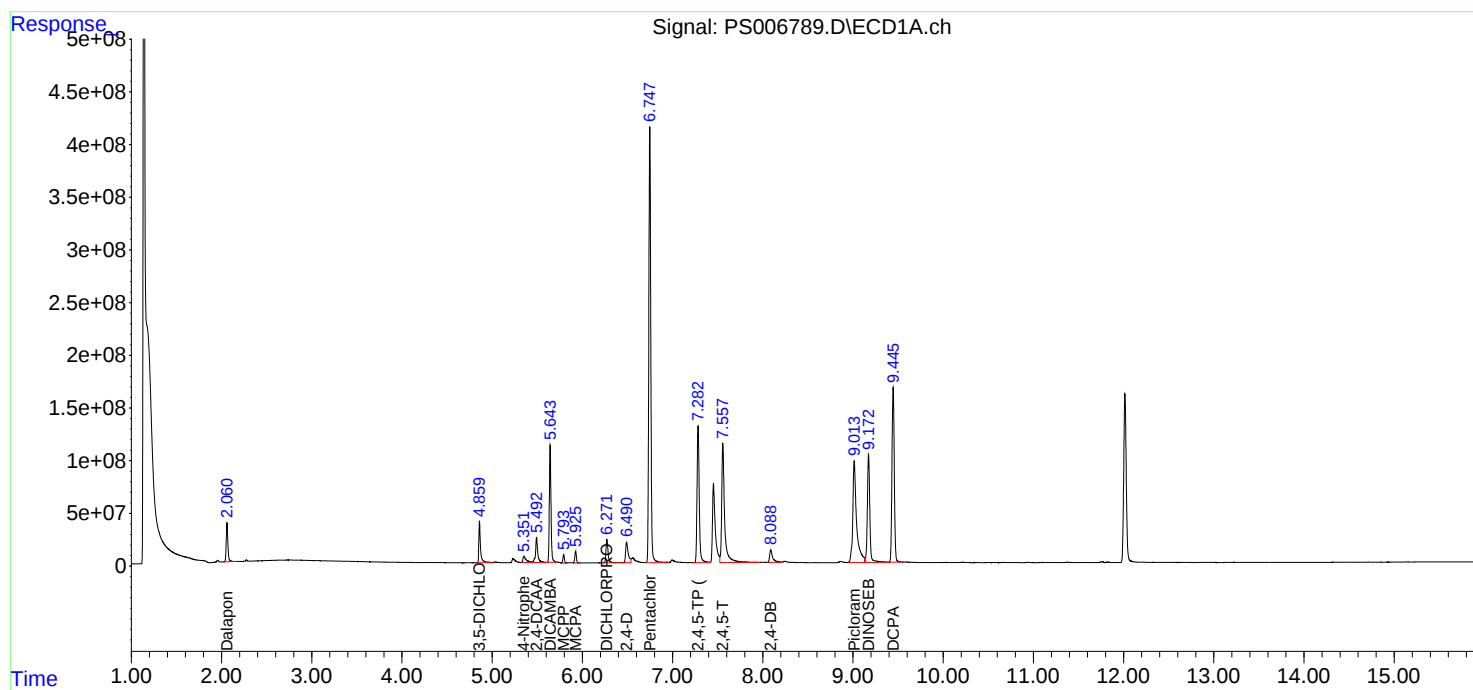
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

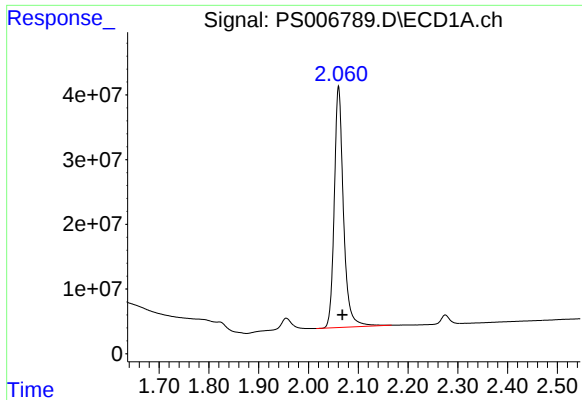
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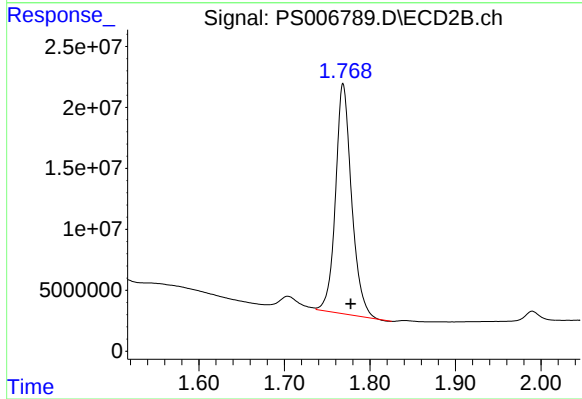




#1 Dalapon

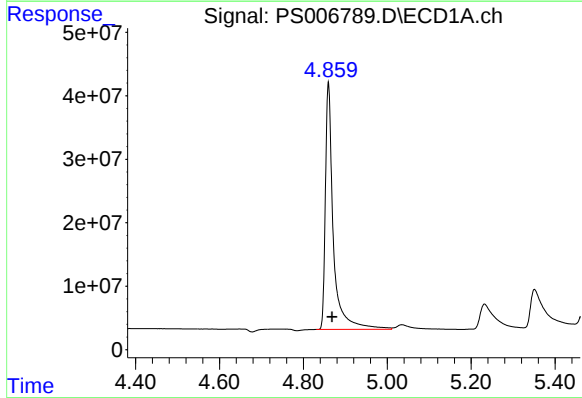
R.T.: 2.061 min
Delta R.T.: -0.007 min
Response: 479334596
Conc: 490.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



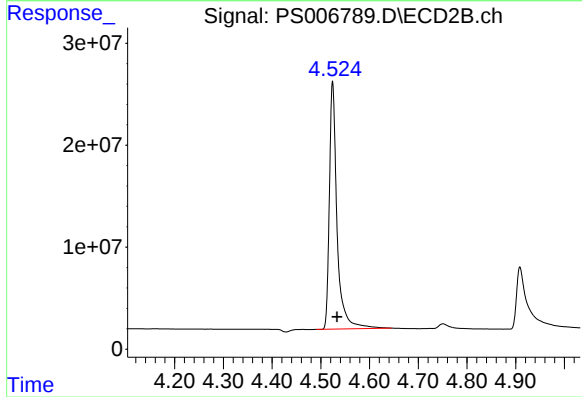
#1 Dalapon

R.T.: 1.769 min
Delta R.T.: -0.009 min
Response: 246549961
Conc: 482.44 ng/ml



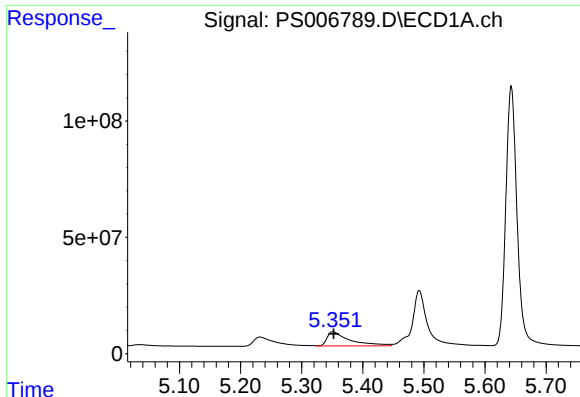
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.860 min
Delta R.T.: -0.008 min
Response: 513422012
Conc: 518.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

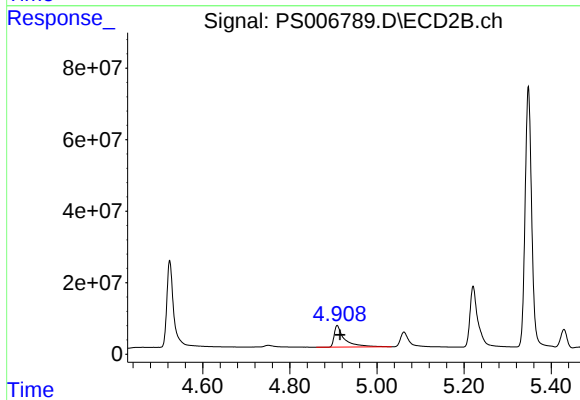
R.T.: 4.524 min
Delta R.T.: -0.009 min
Response: 266234169
Conc: 491.89 ng/ml



#3 4-Nitrophenol

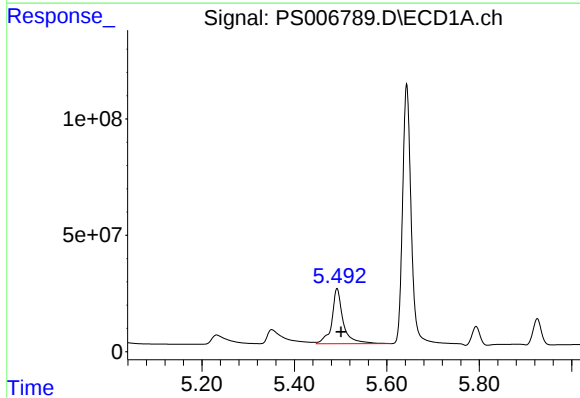
R.T.: 5.352 min
Delta R.T.: -0.001 min
Response: 158942322
Conc: 447.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



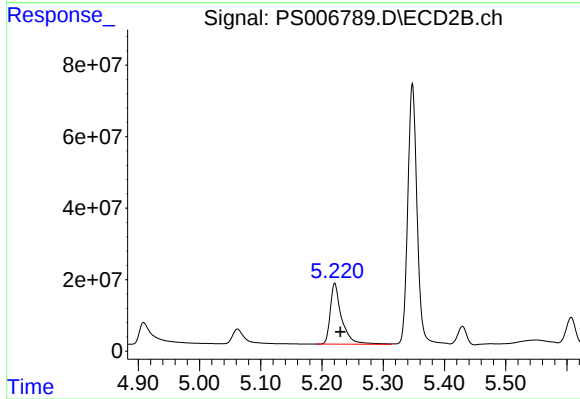
#3 4-Nitrophenol

R.T.: 4.909 min
Delta R.T.: -0.006 min
Response: 99098951
Conc: 447.70 ng/ml



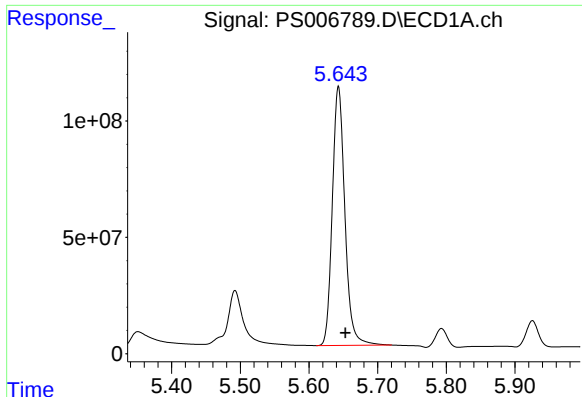
#4 2,4-DCAA

R.T.: 5.492 min
Delta R.T.: -0.008 min
Response: 403847480
Conc: 519.83 ng/ml



#4 2,4-DCAA

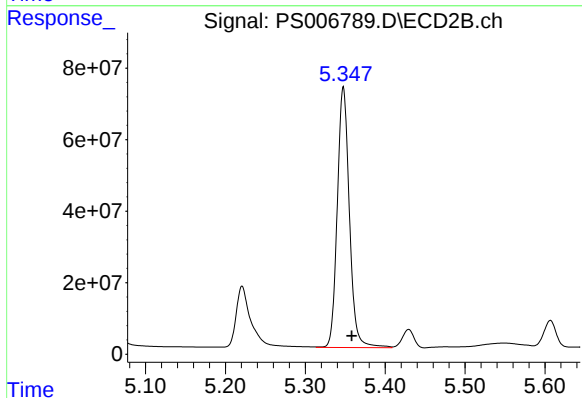
R.T.: 5.221 min
Delta R.T.: -0.009 min
Response: 220241685
Conc: 515.79 ng/ml



#5 DICAMBA

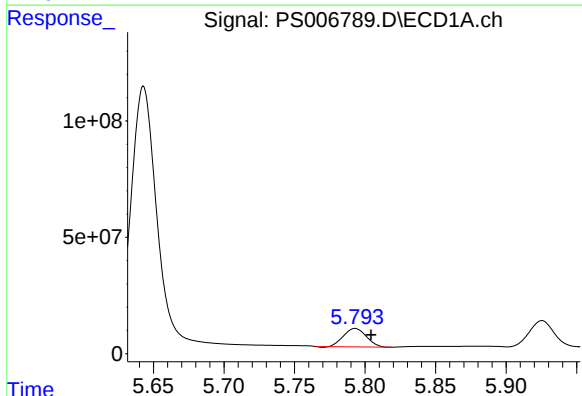
R.T.: 5.643 min
Delta R.T.: -0.010 min
Response: 1413388509
Conc: 490.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



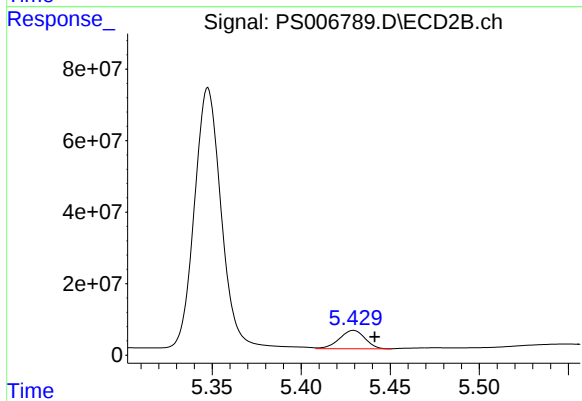
#5 DICAMBA

R.T.: 5.348 min
Delta R.T.: -0.011 min
Response: 769122456
Conc: 479.74 ng/ml



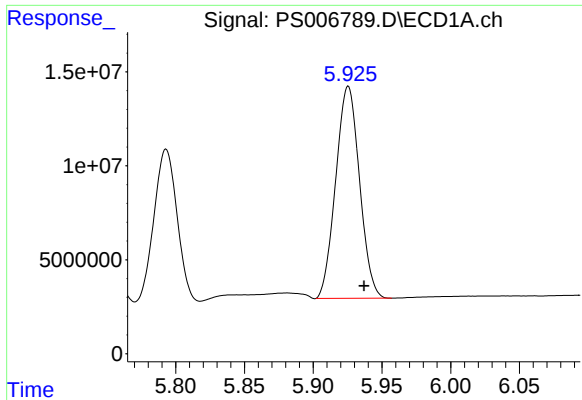
#6 MCP

R.T.: 5.793 min
Delta R.T.: -0.011 min
Response: 89147541
Conc: 46.86 ug/ml



#6 MCP

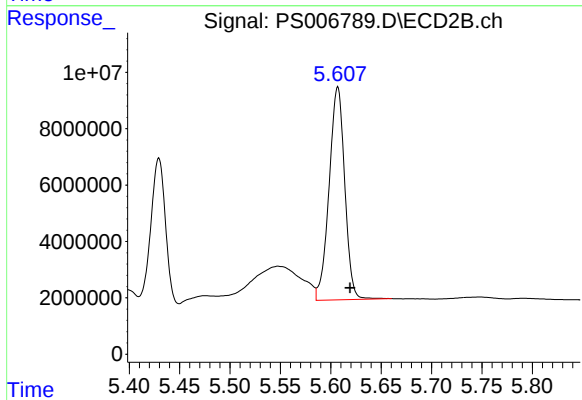
R.T.: 5.429 min
Delta R.T.: -0.012 min
Response: 51489914
Conc: 48.65 ug/ml



#7 MCPA

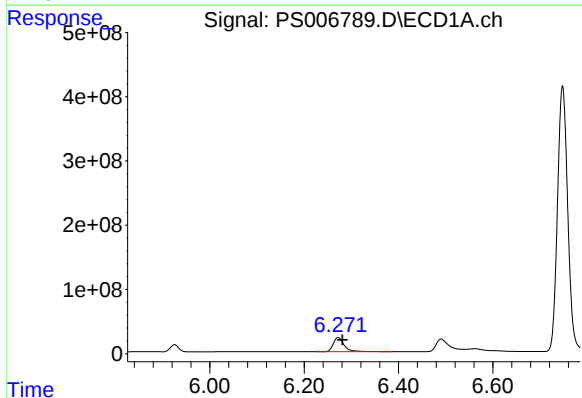
R.T.: 5.925 min
Delta R.T.: -0.012 min
Response: 136054678
Conc: 48.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



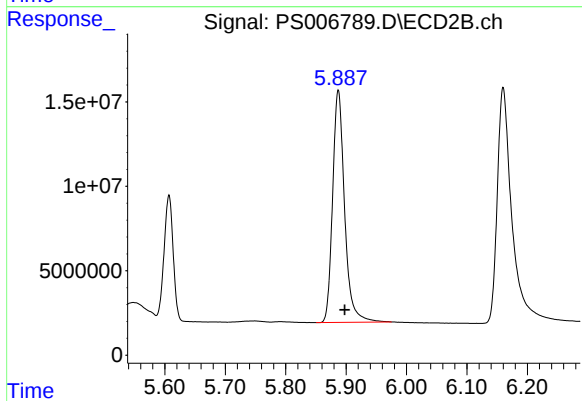
#7 MCPA

R.T.: 5.607 min
Delta R.T.: -0.012 min
Response: 81622170
Conc: 46.53 ug/ml



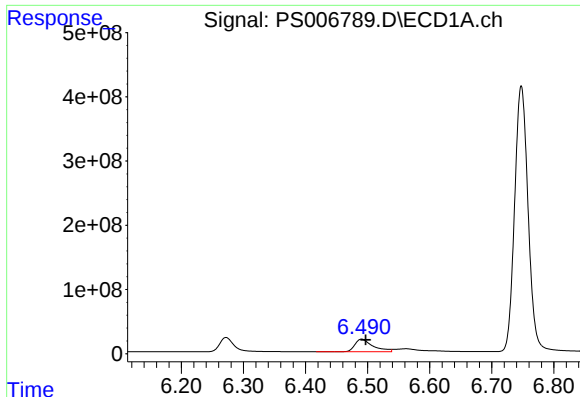
#8 DICHLORPROP

R.T.: 6.272 min
Delta R.T.: -0.009 min
Response: 354128024
Conc: 497.95 ng/ml



#8 DICHLORPROP

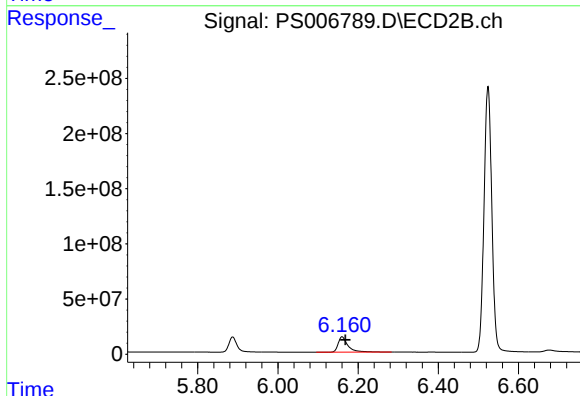
R.T.: 5.887 min
Delta R.T.: -0.010 min
Response: 189189826
Conc: 486.12 ng/ml



#9 2,4-D

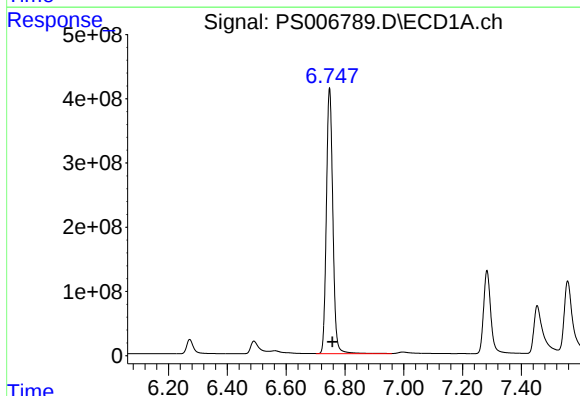
R.T.: 6.490 min
Delta R.T.: -0.006 min
Response: 391115022
Conc: 506.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



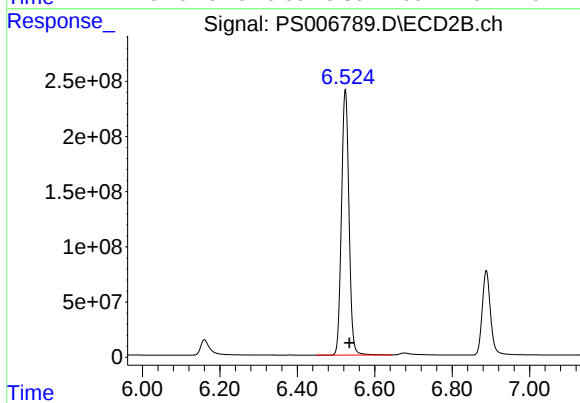
#9 2,4-D

R.T.: 6.160 min
Delta R.T.: -0.008 min
Response: 234006847
Conc: 490.59 ng/ml



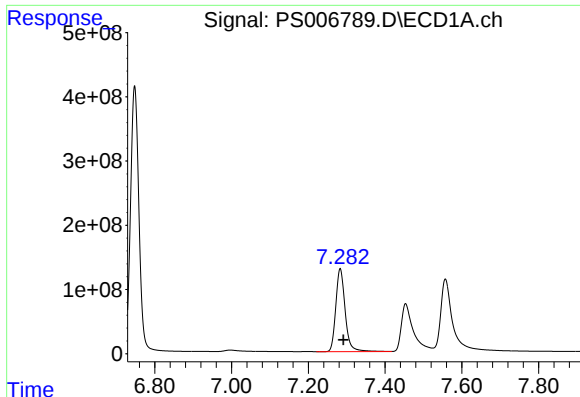
#10 Pentachlorophenol

R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 6308583850
Conc: 566.31 ng/ml



#10 Pentachlorophenol

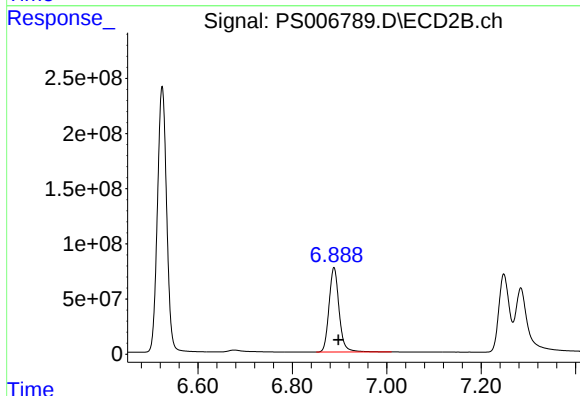
R.T.: 6.524 min
Delta R.T.: -0.011 min
Response: 3262951854
Conc: 541.57 ng/ml



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

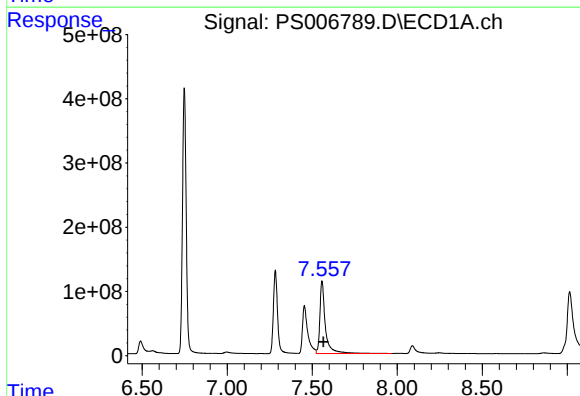
R.T.: 7.283 min
Delta R.T.: -0.009 min
Response: 2196444873
Conc: 510.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



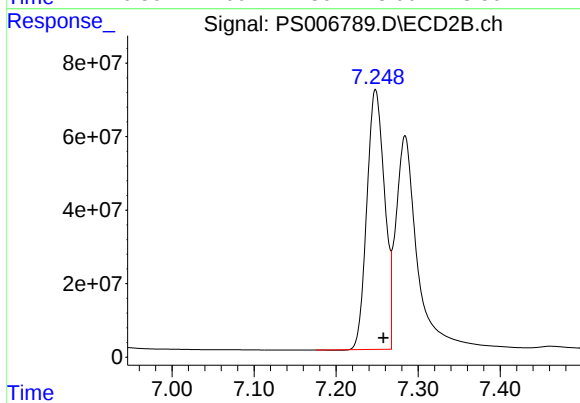
#11 2,4,5-TP (SILVEX)

R.T.: 6.888 min
Delta R.T.: -0.010 min
Response: 1133649473
Conc: 497.99 ng/ml



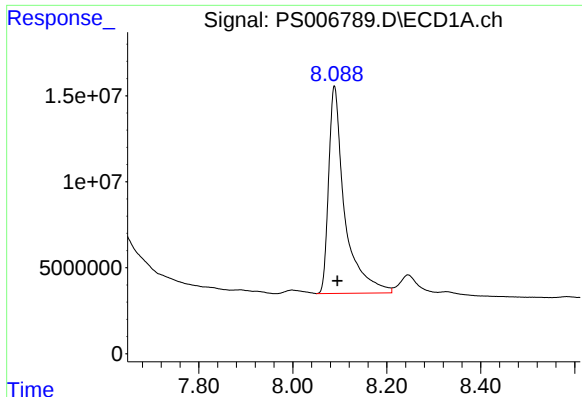
#12 2,4,5-T

R.T.: 7.557 min
Delta R.T.: -0.008 min
Response: 2560613489
Conc: 549.53 ng/ml



#12 2,4,5-T

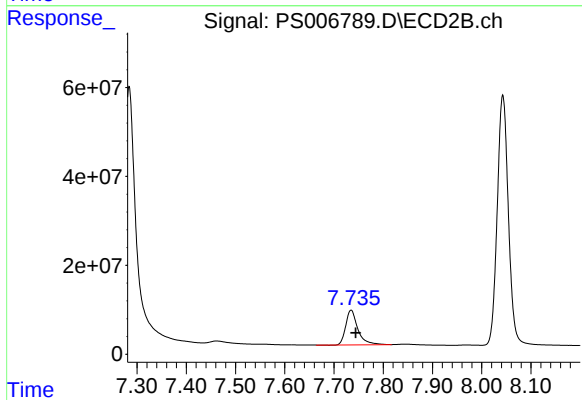
R.T.: 7.248 min
Delta R.T.: -0.009 min
Response: 1058725871
Conc: 491.02 ng/ml



#13 2,4-DB

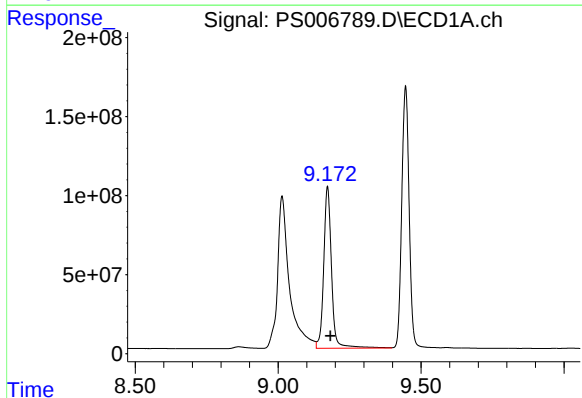
R.T.: 8.089 min
Delta R.T.: -0.006 min
Response: 286048059
Conc: 470.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



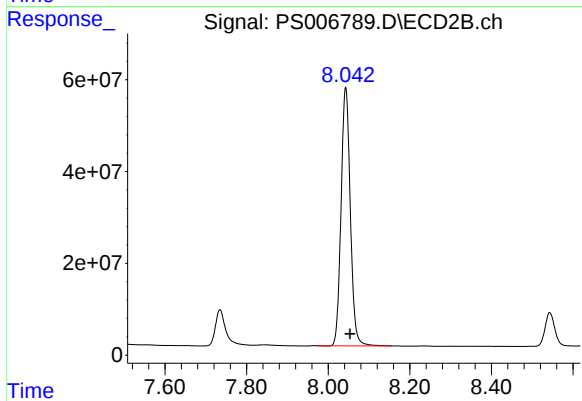
#13 2,4-DB

R.T.: 7.735 min
Delta R.T.: -0.009 min
Response: 132692076
Conc: 482.60 ng/ml



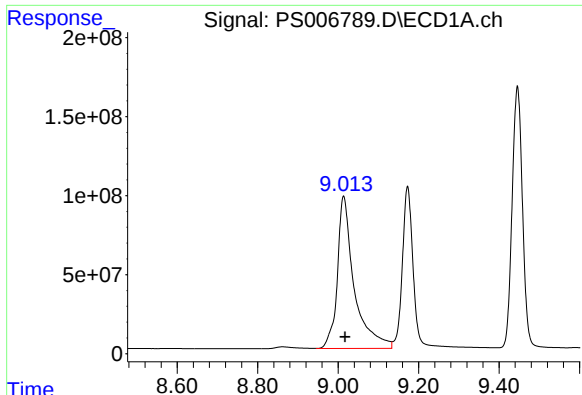
#14 DINOSEB

R.T.: 9.173 min
Delta R.T.: -0.011 min
Response: 1935964660
Conc: 556.18 ng/ml



#14 DINOSEB

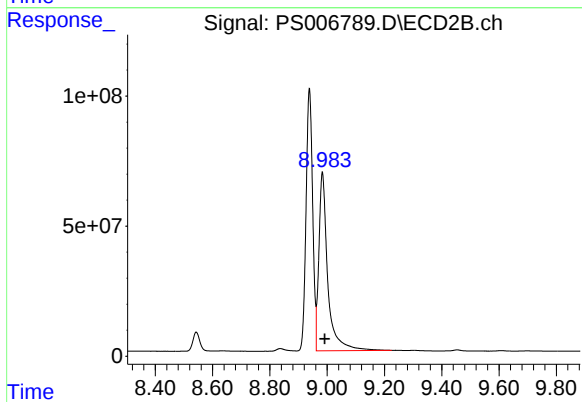
R.T.: 8.043 min
Delta R.T.: -0.011 min
Response: 884143029
Conc: 527.74 ng/ml



#15 Picloram

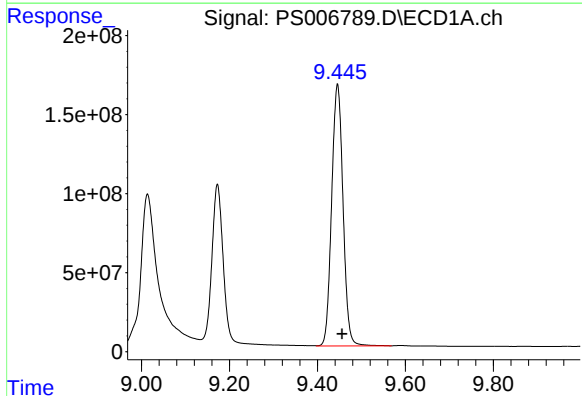
R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 2801350611
Conc: 415.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123126BS



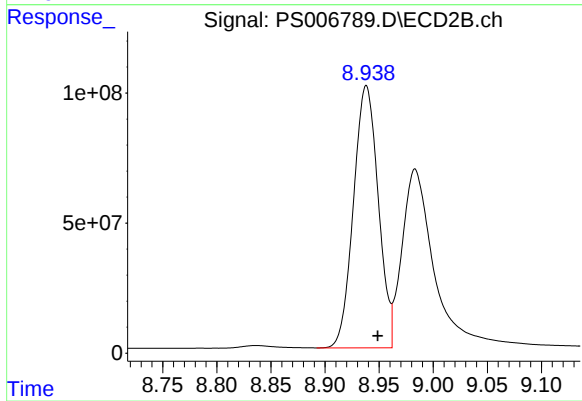
#15 Picloram

R.T.: 8.983 min
Delta R.T.: -0.008 min
Response: 1476875974
Conc: 399.09 ng/ml



#16 DCPA

R.T.: 9.446 min
Delta R.T.: -0.010 min
Response: 2965174370
Conc: 524.89 ng/ml



#16 DCPA

R.T.: 8.938 min
Delta R.T.: -0.011 min
Response: 1608487831
Conc: 510.59 ng/ml