

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080919\
 Data File : PS005966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 10:47
 Operator : SM\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: Aug 10 03:05:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.591	5.312	1027.7E6	742.6E6	708.372	746.597
Target Compounds							
1) T	Dalapon	2.125	1.827	1224.2E6	788.2E6	660.573	625.285
2) T	3,5-DICHL...	4.944	4.607	1483.2E6	900.5E6	715.079	694.109
3) T	4-Nitroph...	5.442	4.990	353.4E6	339.0E6	587.433	684.411
5) T	DICAMBA	5.748	5.443	4352.9E6	2681.8E6	728.821	718.394
6) T	MCPD	5.906	5.532	343.7E6	208.0E6	74.170	73.043
7) T	MCPA	6.042	5.715	469.2E6	302.7E6	71.906	71.922
8) T	DICHLORPROP	6.386	5.996	1032.0E6	650.5E6	717.616	704.322
9) T	2,4-D	6.604	6.270	1071.7E6	746.6E6	715.075	694.996
10) T	Pentachlo...	6.870	6.643	15113.9E6	9182.9E6	722.941	707.308
11) T	2,4,5-TP ...	7.406	7.006	5940.0E6	3682.5E6	718.951	709.899
12) T	2,4,5-T	7.681	7.367	5935.1E6	3258.4E6	711.067	685.452
13) T	2,4-DB	8.214	7.855	718.6E6	445.3E6	680.535	685.955
14) T	DINOSEB	9.306	8.167	4705.2E6	2604.8E6	724.624	699.979
15) T	Picloram	9.144	9.067	6871.6E6	4795.1E6	587.064	638.312
16) T	DCPA	9.578	9.067	7276.1E6	4795.1E6	715.538	727.192

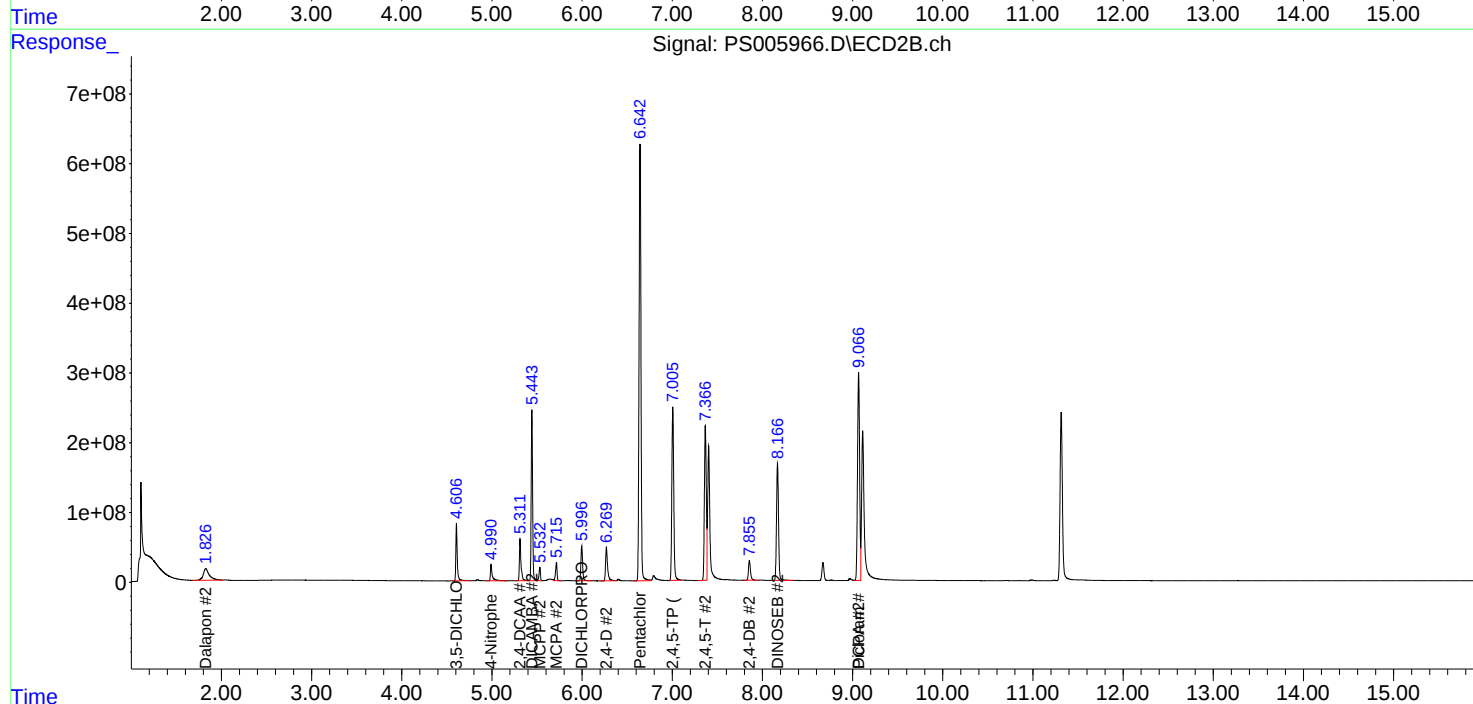
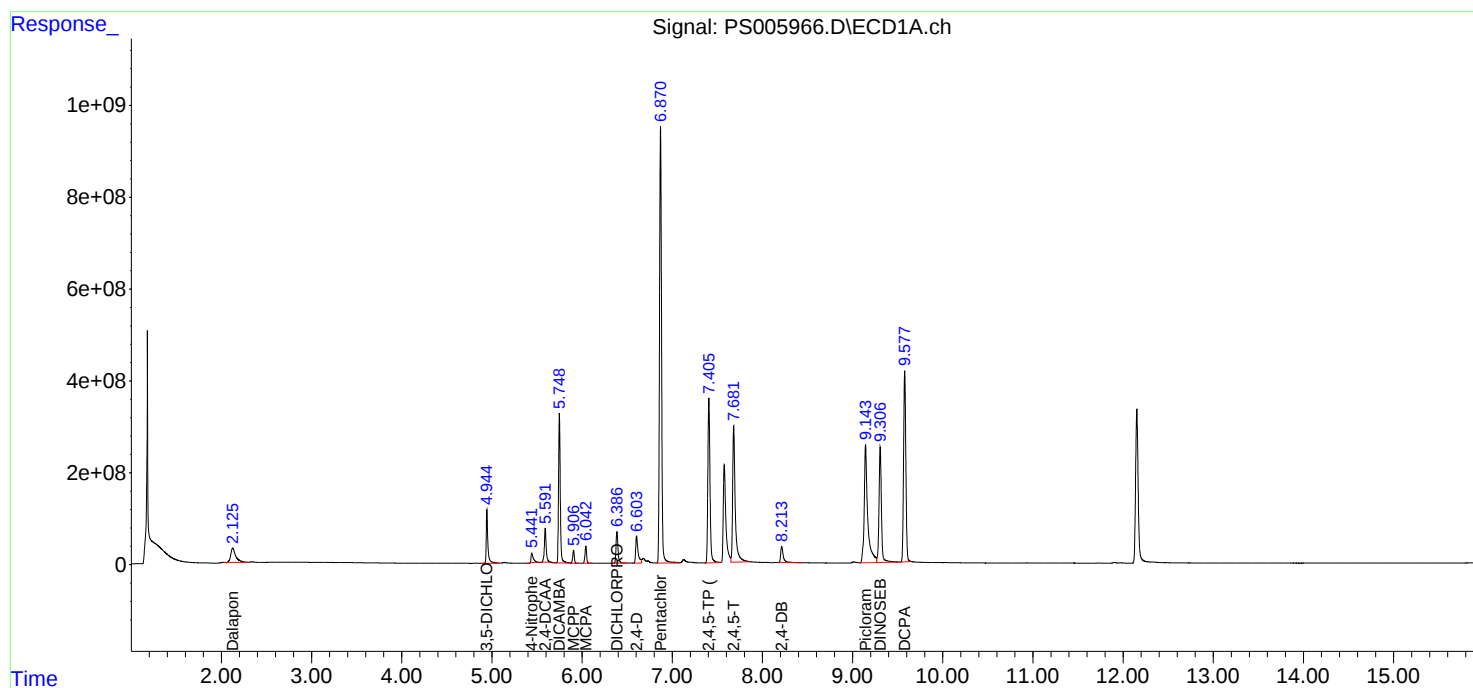
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

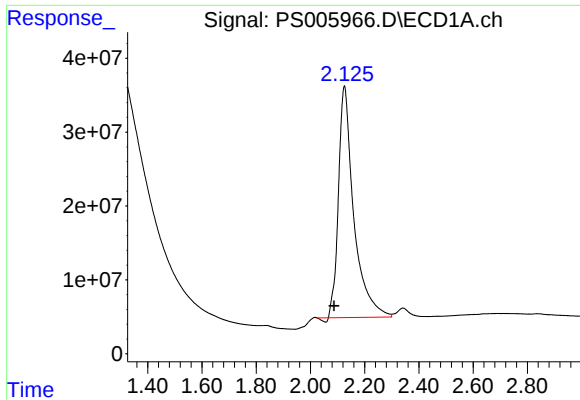
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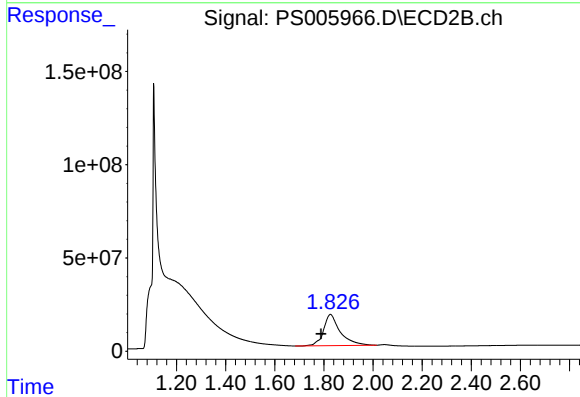




#1 Dalapon

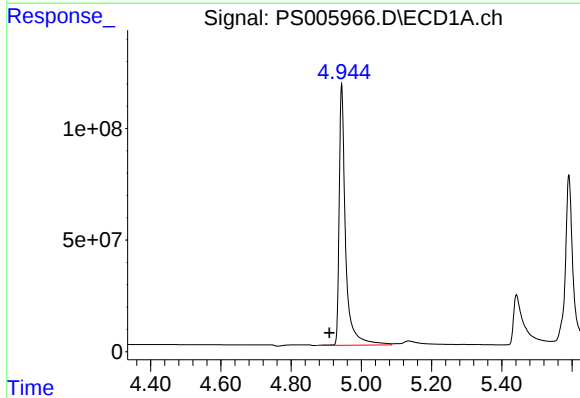
R.T.: 2.125 min
Delta R.T.: 0.038 min
Response: 1224242858
Conc: 660.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



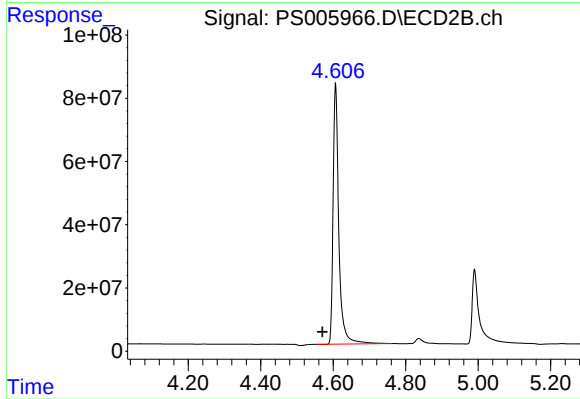
#1 Dalapon

R.T.: 1.827 min
Delta R.T.: 0.039 min
Response: 788220430
Conc: 625.28 ng/ml



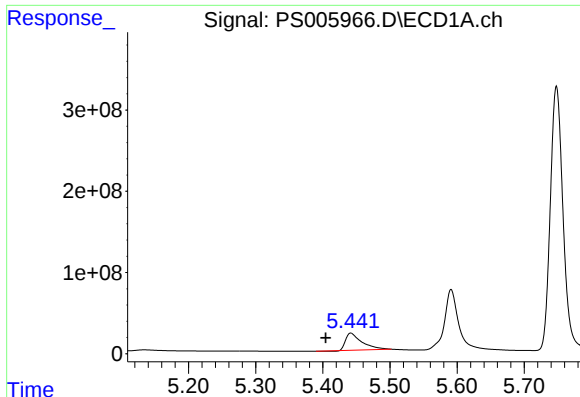
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.944 min
Delta R.T.: 0.035 min
Response: 1483189965
Conc: 715.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

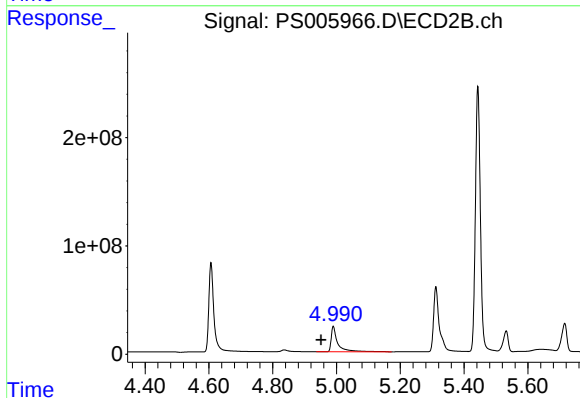
R.T.: 4.607 min
Delta R.T.: 0.036 min
Response: 900478190
Conc: 694.11 ng/ml



#3 4-Nitrophenol

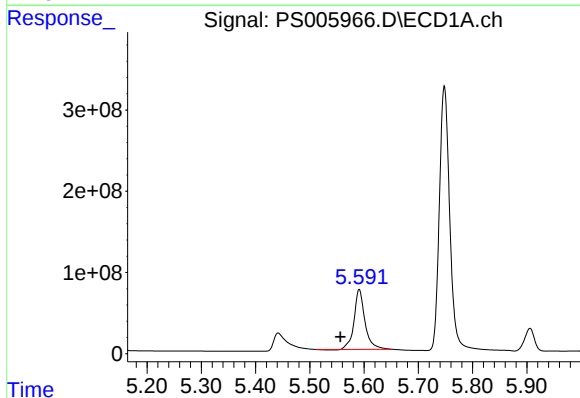
R.T.: 5.442 min
Delta R.T.: 0.037 min
Response: 353357310
Conc: 587.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



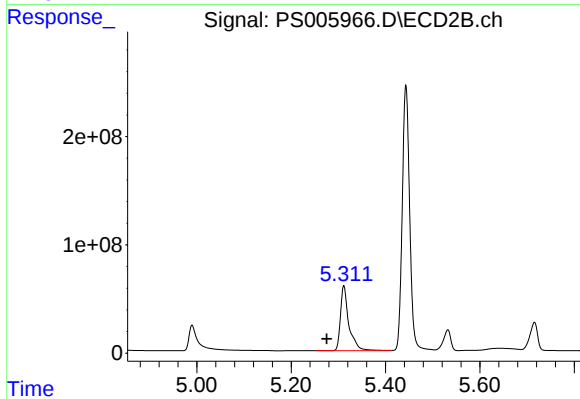
#3 4-Nitrophenol

R.T.: 4.990 min
Delta R.T.: 0.038 min
Response: 339045916
Conc: 684.41 ng/ml



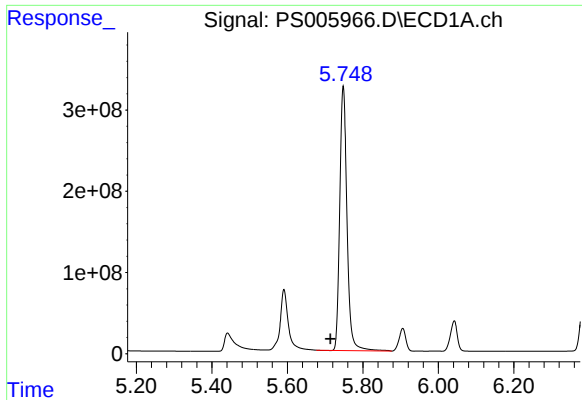
#4 2,4-DCAA

R.T.: 5.591 min
Delta R.T.: 0.035 min
Response: 1027718951
Conc: 708.37 ng/ml



#4 2,4-DCAA

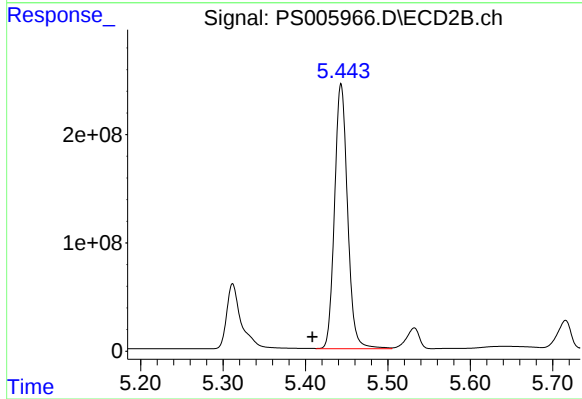
R.T.: 5.312 min
Delta R.T.: 0.036 min
Response: 742623625
Conc: 746.60 ng/ml



#5 DICAMBA

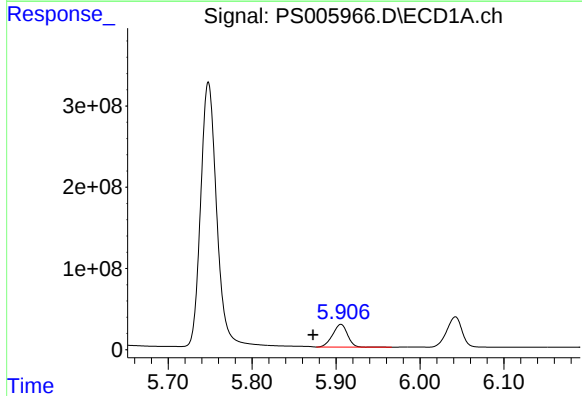
R.T.: 5.748 min
Delta R.T.: 0.034 min
Response: 4352860739
Conc: 728.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



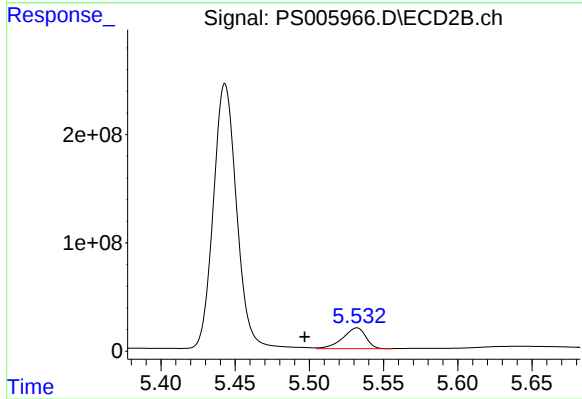
#5 DICAMBA

R.T.: 5.443 min
Delta R.T.: 0.035 min
Response: 2681803738
Conc: 718.39 ng/ml



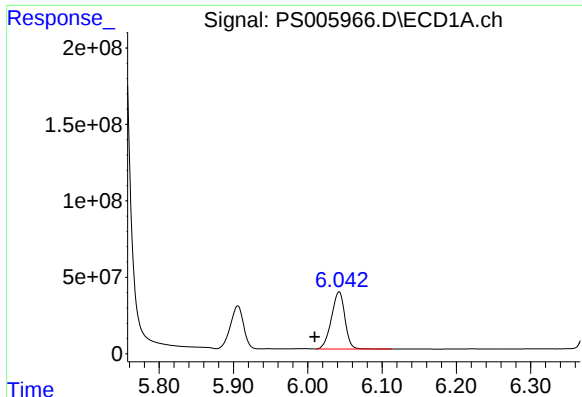
#6 MCP

R.T.: 5.906 min
Delta R.T.: 0.033 min
Response: 343662216
Conc: 74.17 ug/ml



#6 MCP

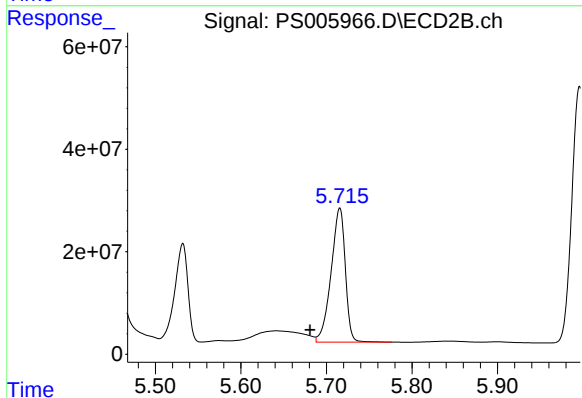
R.T.: 5.532 min
Delta R.T.: 0.035 min
Response: 208042868
Conc: 73.04 ug/ml



#7 MCPA

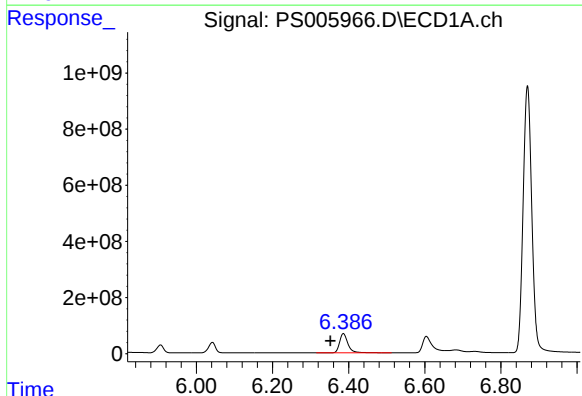
R.T.: 6.042 min
Delta R.T.: 0.033 min
Response: 469229499
Conc: 71.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



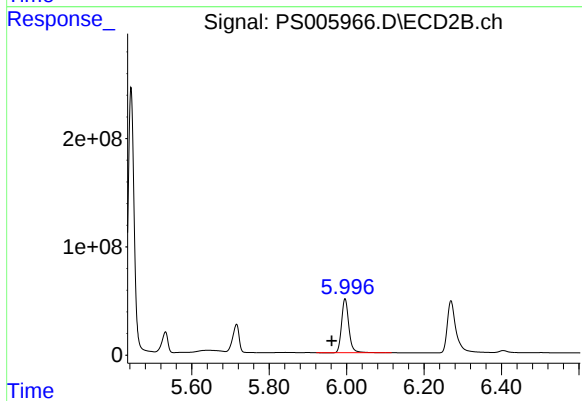
#7 MCPA

R.T.: 5.715 min
Delta R.T.: 0.035 min
Response: 302720874
Conc: 71.92 ug/ml



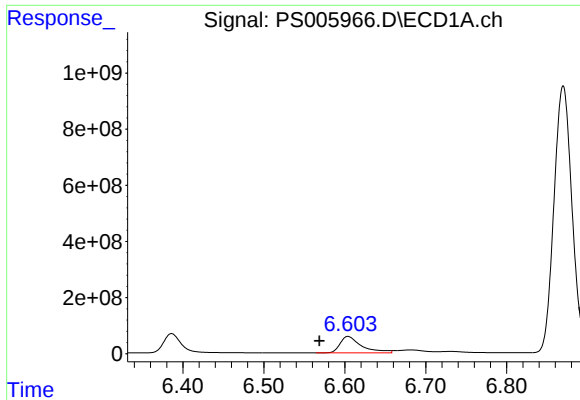
#8 DICHLORPROP

R.T.: 6.386 min
Delta R.T.: 0.034 min
Response: 1031977229
Conc: 717.62 ng/ml



#8 DICHLORPROP

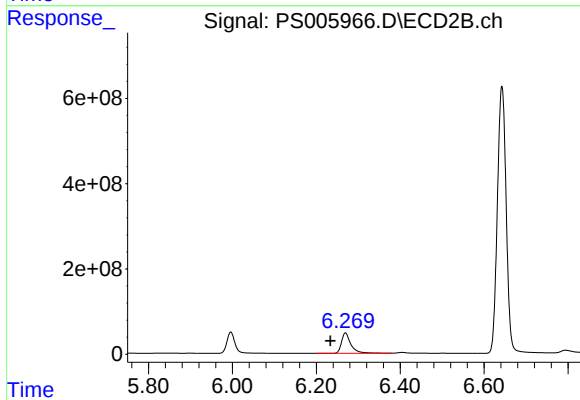
R.T.: 5.996 min
Delta R.T.: 0.035 min
Response: 650455854
Conc: 704.32 ng/ml



#9 2,4-D

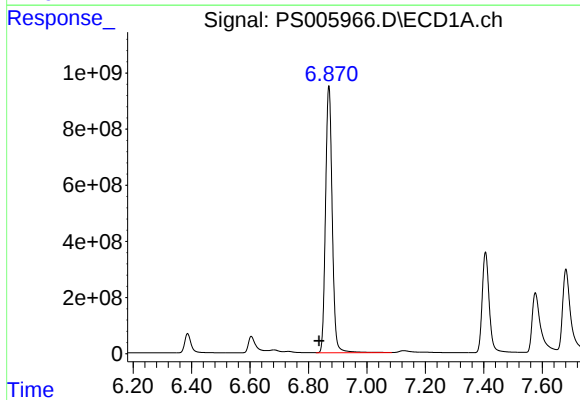
R.T.: 6.604 min
Delta R.T.: 0.035 min
Response: 1071660412
Conc: 715.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



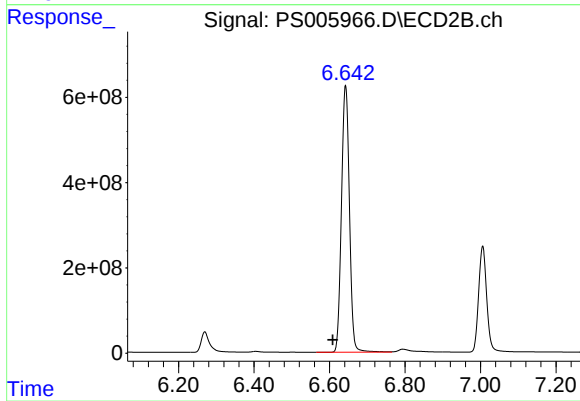
#9 2,4-D

R.T.: 6.270 min
Delta R.T.: 0.036 min
Response: 746632573
Conc: 695.00 ng/ml



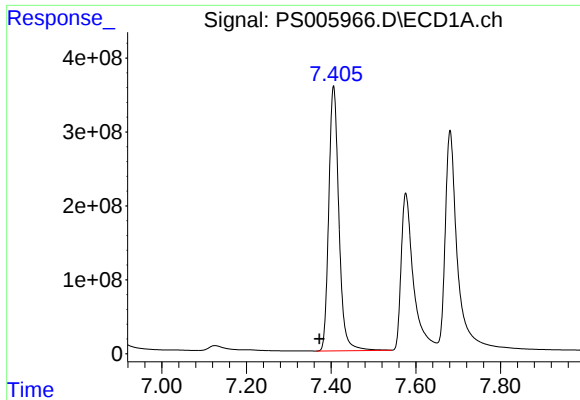
#10 Pentachlorophenol

R.T.: 6.870 min
Delta R.T.: 0.033 min
Response: 15113936140
Conc: 722.94 ng/ml



#10 Pentachlorophenol

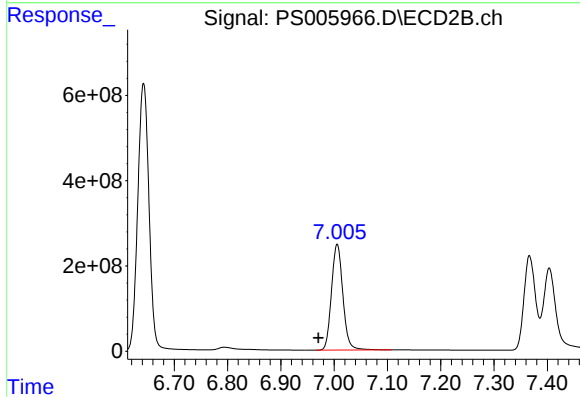
R.T.: 6.643 min
Delta R.T.: 0.034 min
Response: 9182907938
Conc: 707.31 ng/ml



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

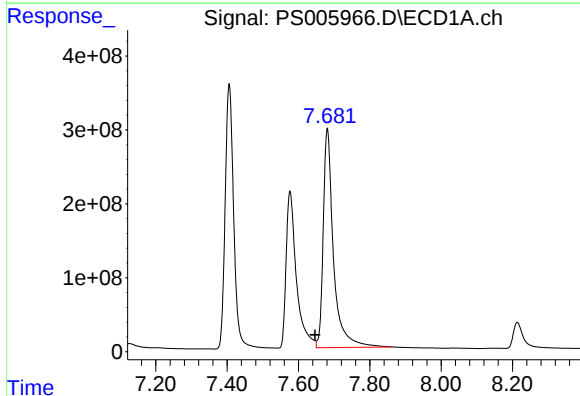
R.T.: 7.406 min
Delta R.T.: 0.034 min
Response: 5939952555
Conc: 718.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



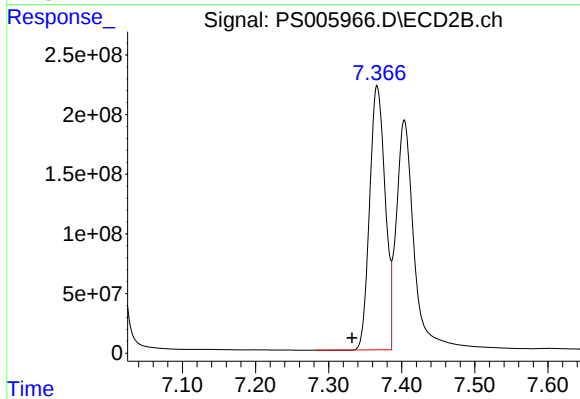
#11 2,4,5-TP (SILVEX)

R.T.: 7.006 min
Delta R.T.: 0.035 min
Response: 3682464776
Conc: 709.90 ng/ml



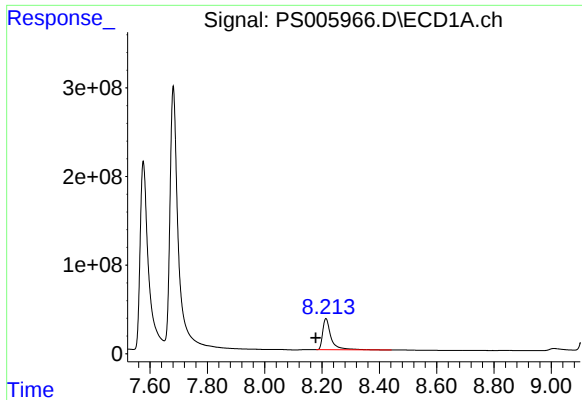
#12 2,4,5-T

R.T.: 7.681 min
Delta R.T.: 0.034 min
Response: 5935091174
Conc: 711.07 ng/ml



#12 2,4,5-T

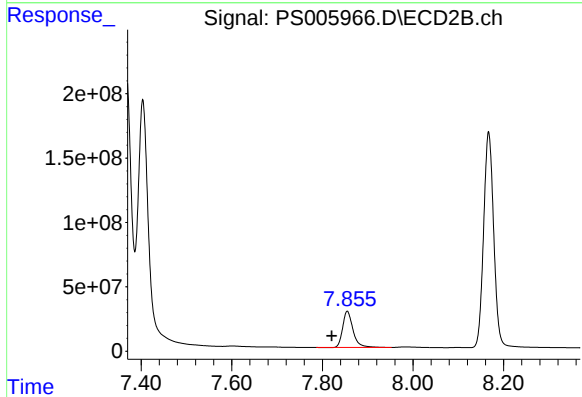
R.T.: 7.367 min
Delta R.T.: 0.035 min
Response: 3258442590
Conc: 685.45 ng/ml



#13 2,4-DB

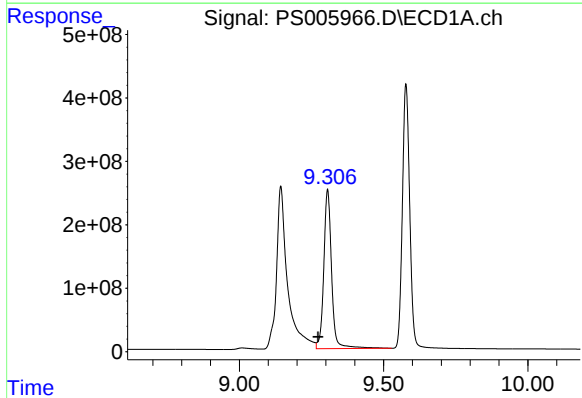
R.T.: 8.214 min
Delta R.T.: 0.035 min
Response: 718585784
Conc: 680.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



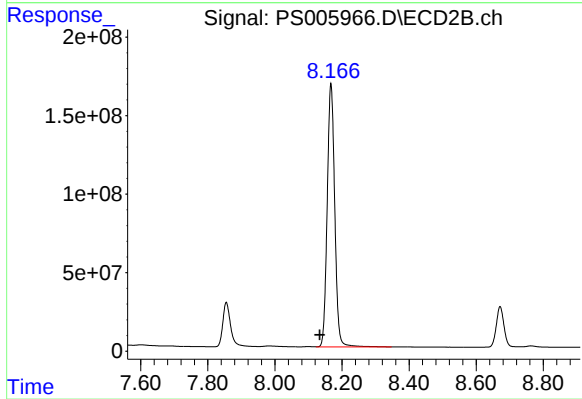
#13 2,4-DB

R.T.: 7.855 min
Delta R.T.: 0.034 min
Response: 445267463
Conc: 685.95 ng/ml



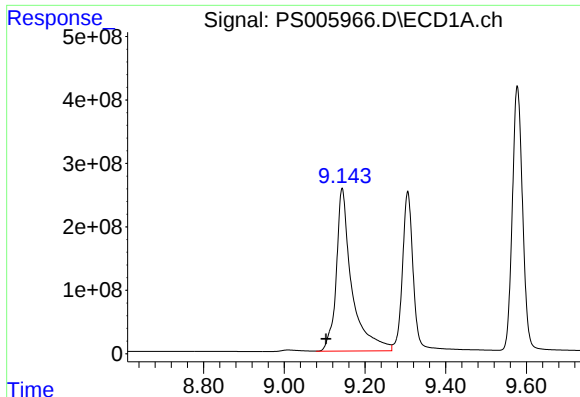
#14 DINOSEB

R.T.: 9.306 min
Delta R.T.: 0.033 min
Response: 4705198176
Conc: 724.62 ng/ml



#14 DINOSEB

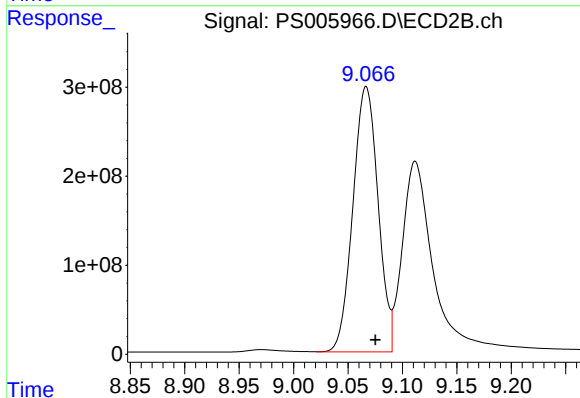
R.T.: 8.167 min
Delta R.T.: 0.034 min
Response: 2604825185
Conc: 699.98 ng/ml



#15 Picloram

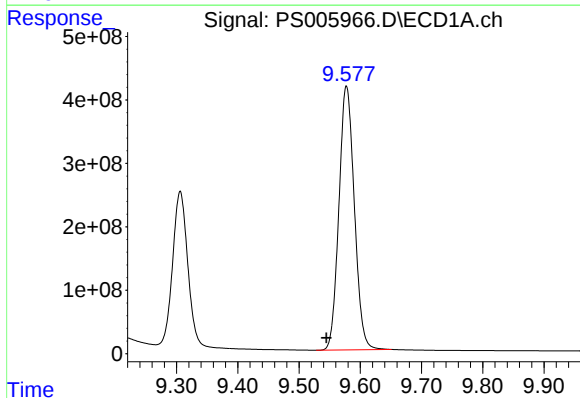
R.T.: 9.144 min
Delta R.T.: 0.040 min
Response: 6871584793
Conc: 587.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



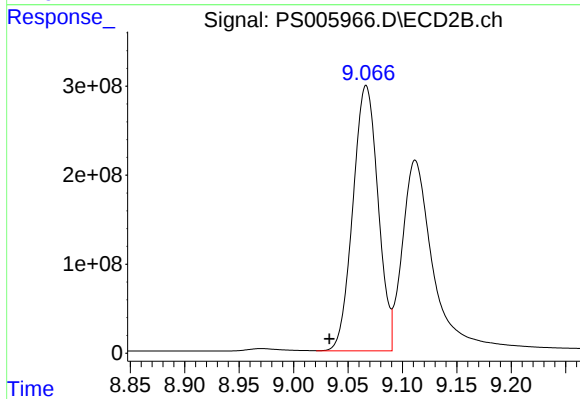
#15 Picloram

R.T.: 9.067 min
Delta R.T.: -0.009 min
Response: 4795125231
Conc: 638.31 ng/ml



#16 DCPA

R.T.: 9.578 min
Delta R.T.: 0.033 min
Response: 7276095210
Conc: 715.54 ng/ml



#16 DCPA

R.T.: 9.067 min
Delta R.T.: 0.034 min
Response: 4795125231
Conc: 727.19 ng/ml