

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 20:23
 Operator : SM\AJ
 Sample : K4656-03MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-090519MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:33:35 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	5.502	5.231	349.9E6	215.4E6	450.338	504.380
Target Compounds							
1) T	Dalapon	2.066	1.776	587.4E6	353.9E6	600.938	692.529
2) T	3,5-DICHL...	4.868	4.534	565.6E6	328.2E6	571.291	606.324
5) T	DICAMBA	5.653	5.359	1757.2E6	984.5E6	609.529	614.060
6) T	MCP	5.804	5.442	103.6E6	65561319	54.478	61.949
7) T	MCPA	5.937	5.620	180.3E6	124.9E6	63.803	71.235
8) T	DICHLORPROP	6.281	5.898	468.3E6	264.3E6	658.430	679.039
9) T	2,4-D	6.496	6.168	643.1E6	386.1E6	832.338	809.398
10) T	Pentachlo...	6.758	6.536	3680.5E6	1980.6E6	330.391	328.738
12) T	2,4,5-T	7.564	7.258	3038.0E6	1568.5E6	651.980	727.472
13) T	2,4-DB	8.095	7.744	388.4E6	198.5E6	638.295	721.924
14) T	DINOSEB	9.185	8.055	811.6E6	382.6E6	233.151	228.378
15) T	Picloram	9.018	8.993	3843.5E6	2097.5E6	569.764	566.798
16) T	DCPA	9.457	8.950	2544.8E6	1388.4E6	450.472	440.719

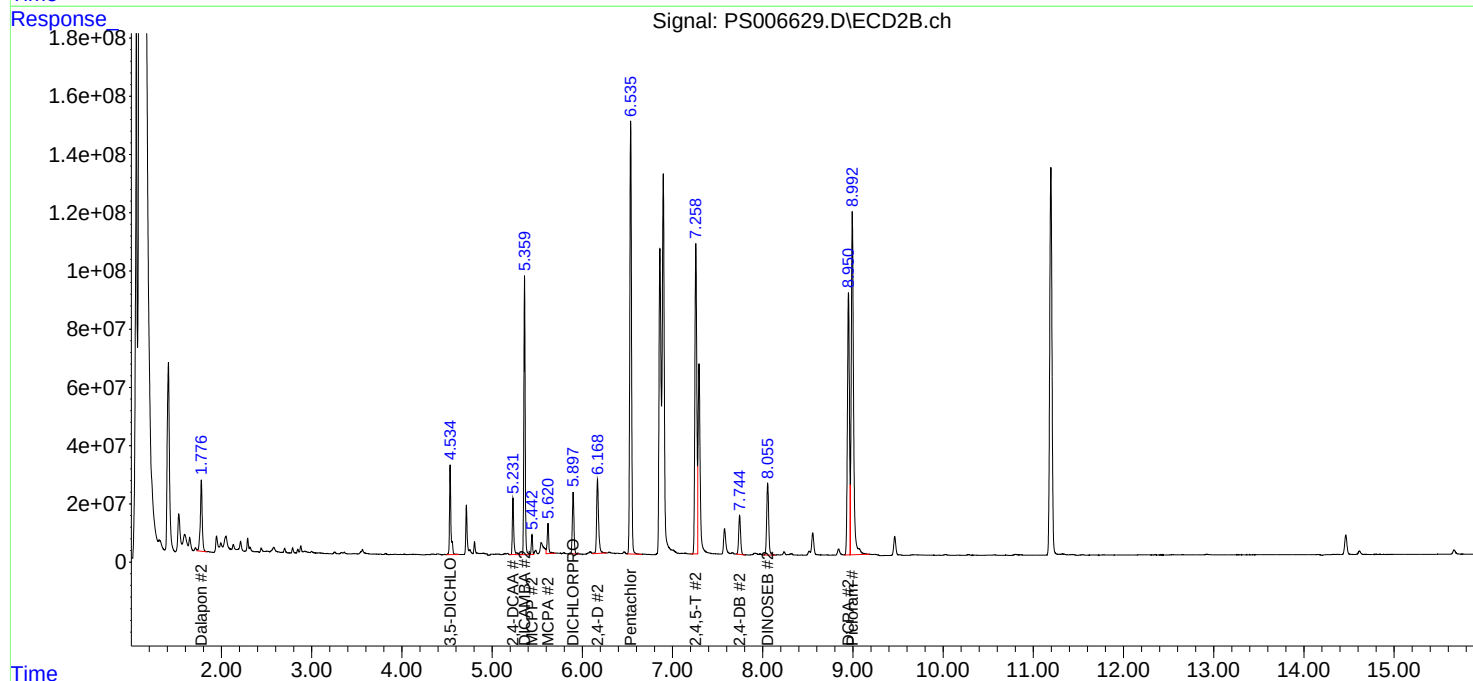
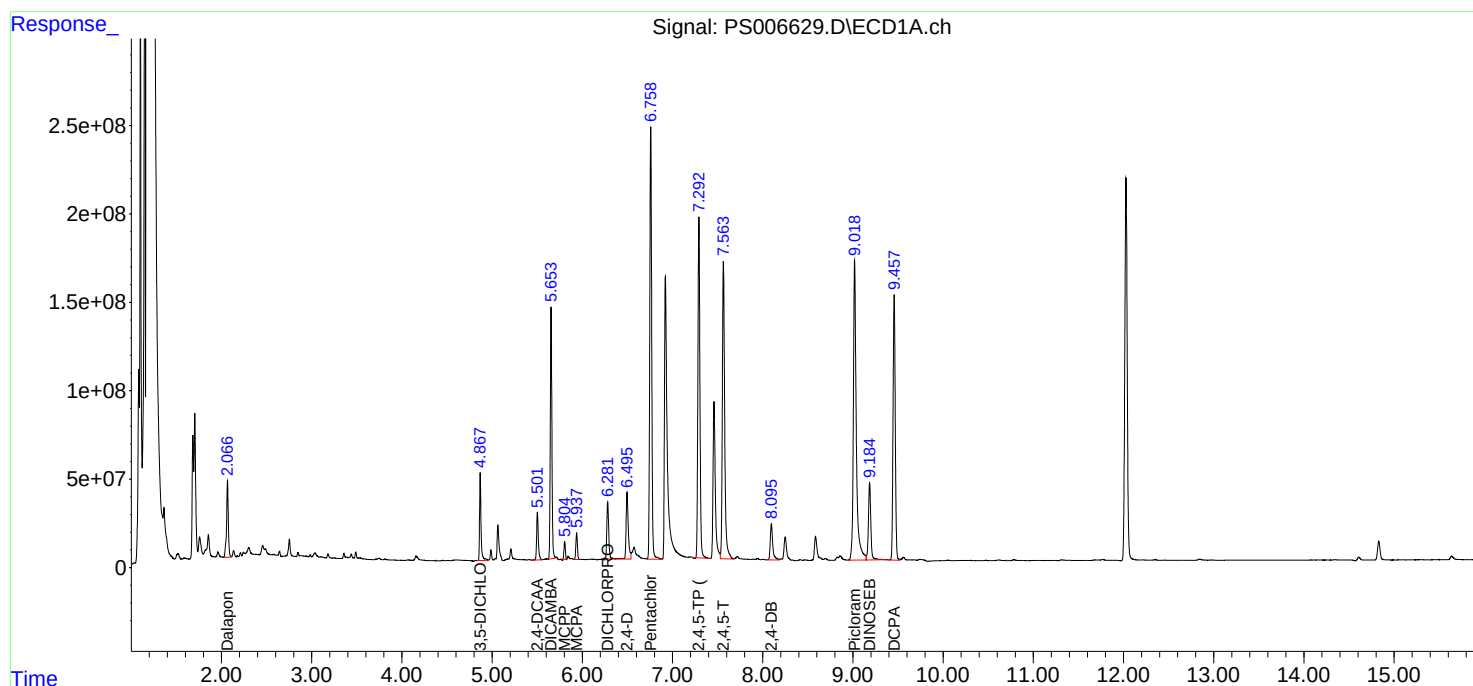
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

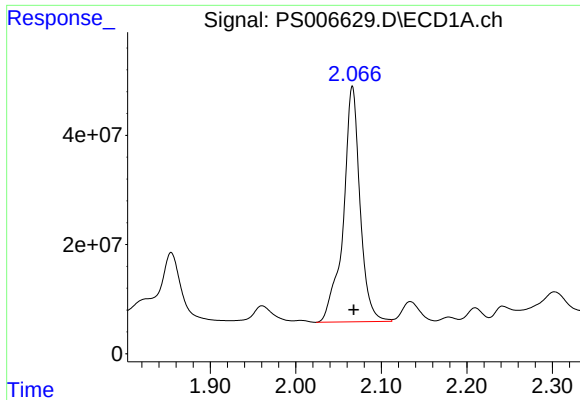
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
Data File : PS006629.D
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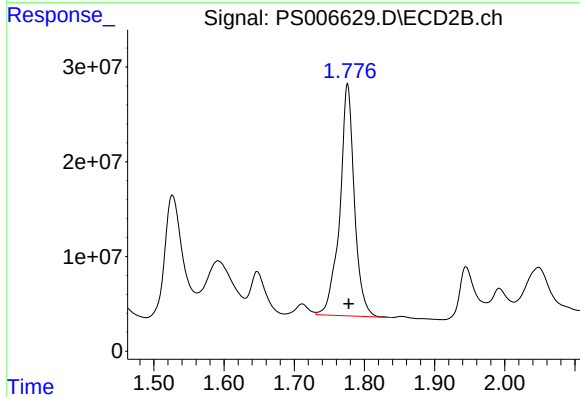




#1 Dalapon

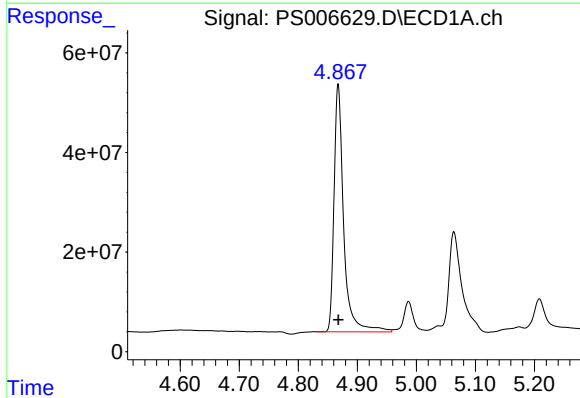
R.T.: 2.066 min
Delta R.T.: -0.002 min
Response: 587357089
Conc: 600.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



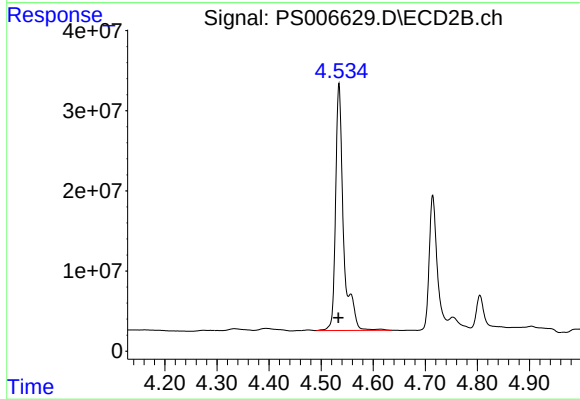
#1 Dalapon

R.T.: 1.776 min
Delta R.T.: -0.001 min
Response: 353916161
Conc: 692.53 ng/ml



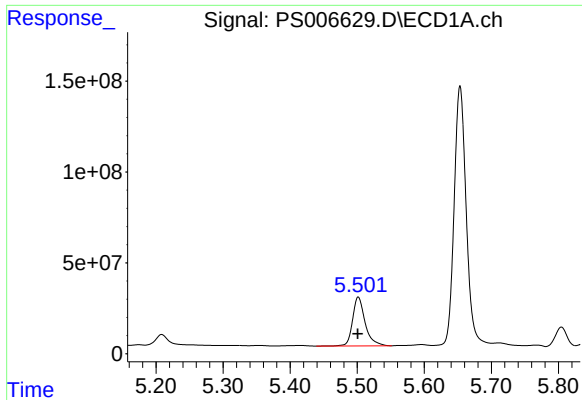
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 565566808
Conc: 571.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

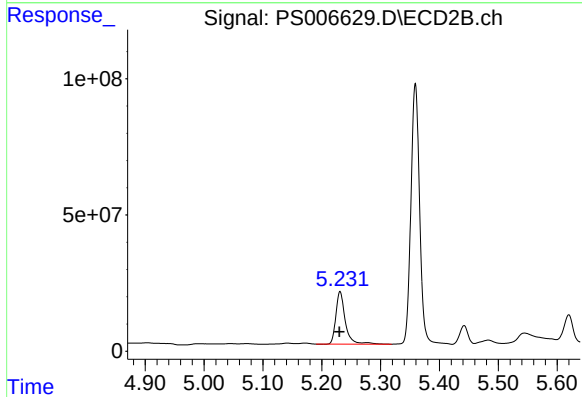
R.T.: 4.534 min
Delta R.T.: 0.001 min
Response: 328174061
Conc: 606.32 ng/ml



#4 2,4-DCAA

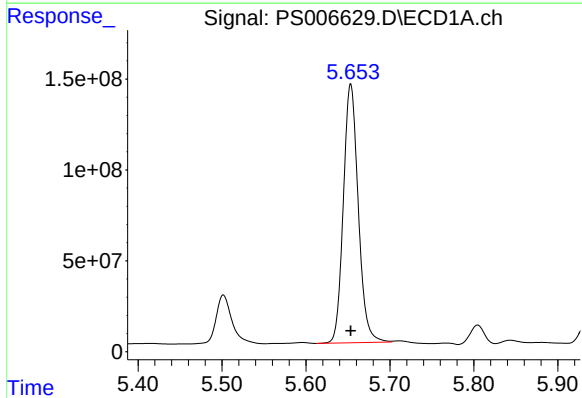
R.T.: 5.502 min
Delta R.T.: 0.001 min
Response: 349861084
Conc: 450.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



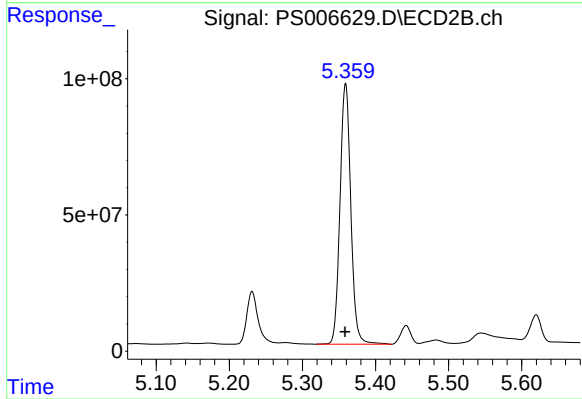
#4 2,4-DCAA

R.T.: 5.231 min
Delta R.T.: 0.001 min
Response: 215371463
Conc: 504.38 ng/ml



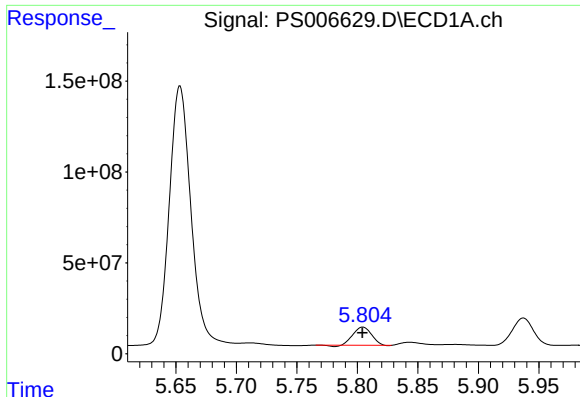
#5 DICAMBA

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 1757222431
Conc: 609.53 ng/ml



#5 DICAMBA

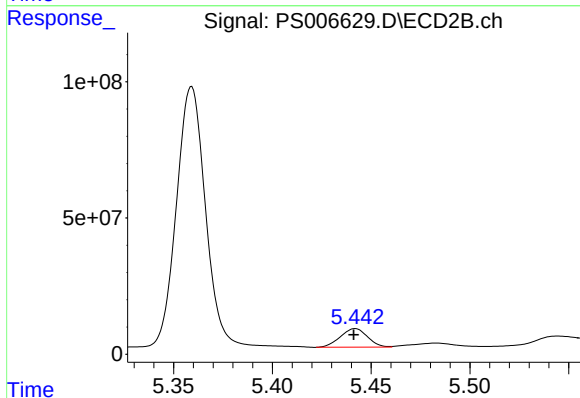
R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 984473455
Conc: 614.06 ng/ml



#6 MCPP

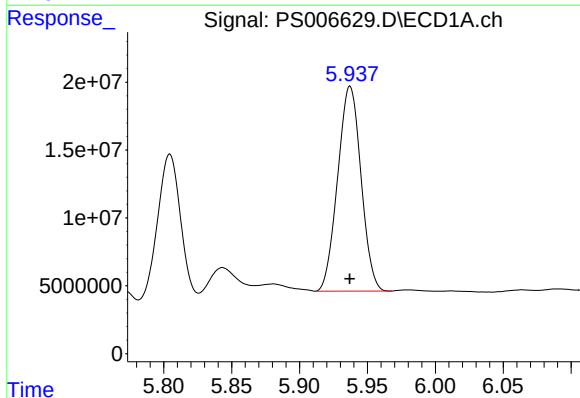
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 103633221
Conc: 54.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



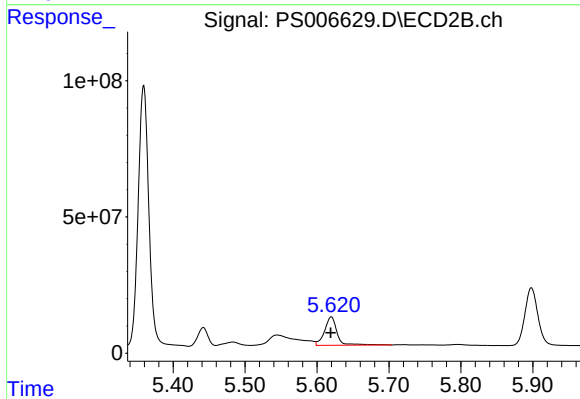
#6 MCPP

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 65561319
Conc: 61.95 ug/ml



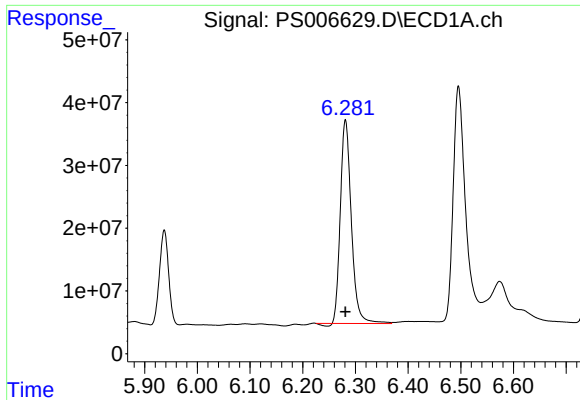
#7 MCPA

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 180323211
Conc: 63.80 ug/ml



#7 MCPA

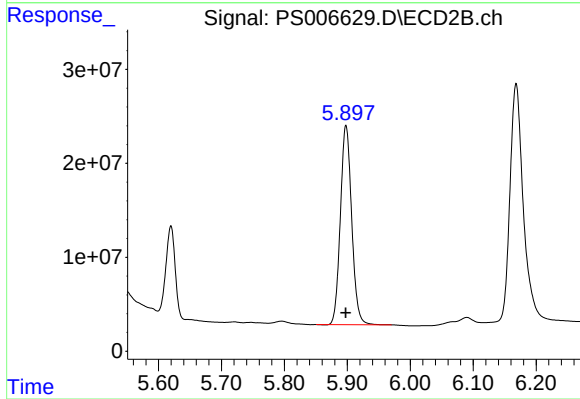
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 124946729
Conc: 71.24 ug/ml



#8 DICHLORPROP

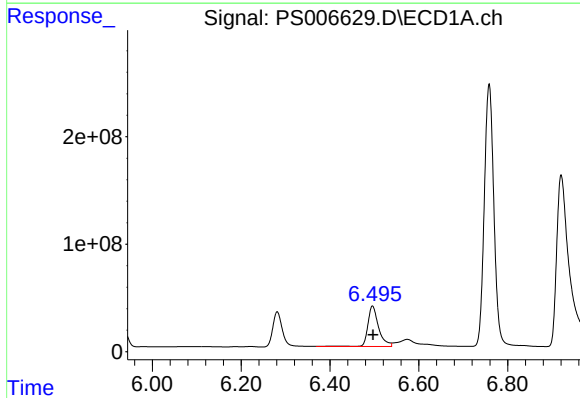
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 468255231
Conc: 658.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



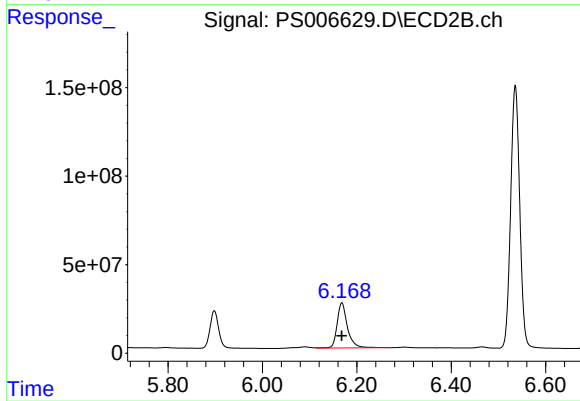
#8 DICHLORPROP

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 264272101
Conc: 679.04 ng/ml



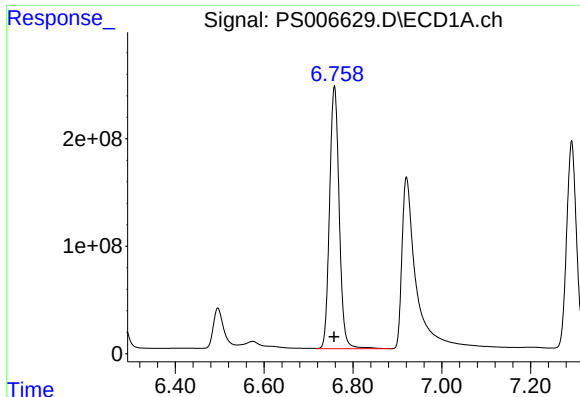
#9 2,4-D

R.T.: 6.496 min
Delta R.T.: -0.001 min
Response: 643083372
Conc: 832.34 ng/ml



#9 2,4-D

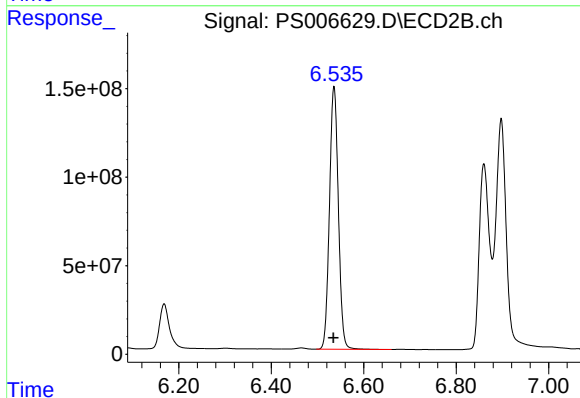
R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 386073300
Conc: 809.40 ng/ml



#10 Pentachlorophenol

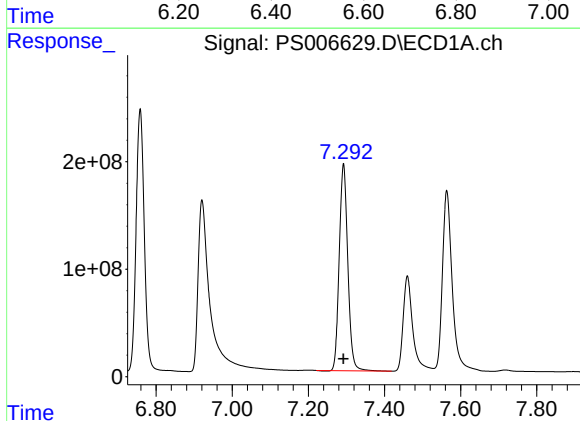
R.T.: 6.758 min
Delta R.T.: 0.001 min
Response: 3680522557
Conc: 330.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



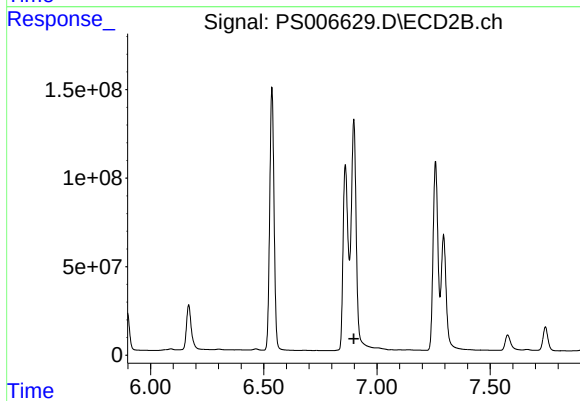
#10 Pentachlorophenol

R.T.: 6.536 min
Delta R.T.: 0.001 min
Response: 1980641681
Conc: 328.74 ng/ml



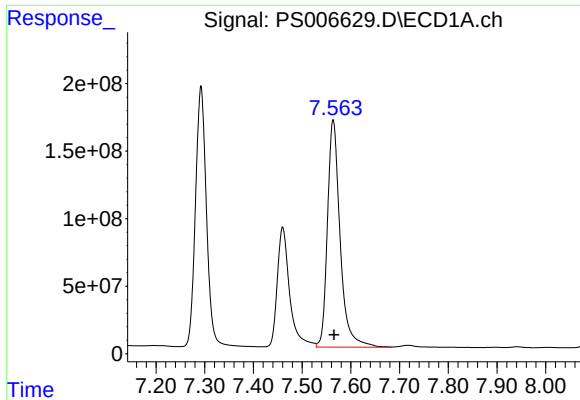
#11 2,4,5-TP (SILVEX)

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 2993144321
Conc: 695.59 ng/ml



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

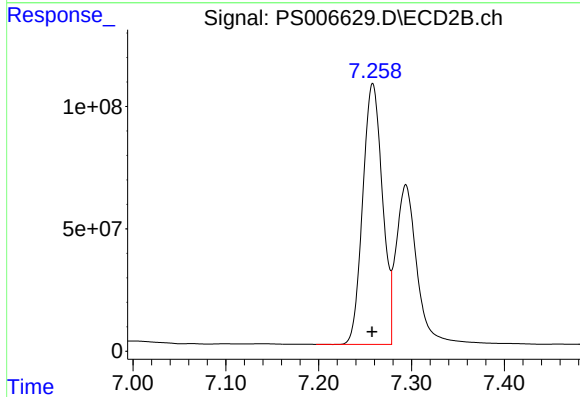
R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: -1971533639
Conc: N.D.



#12 2,4,5-T

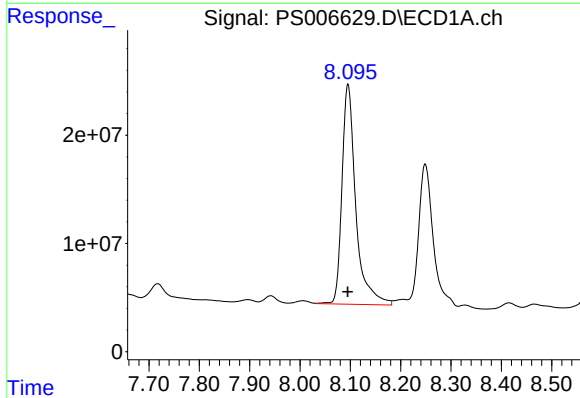
R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 3037993527
Conc: 651.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



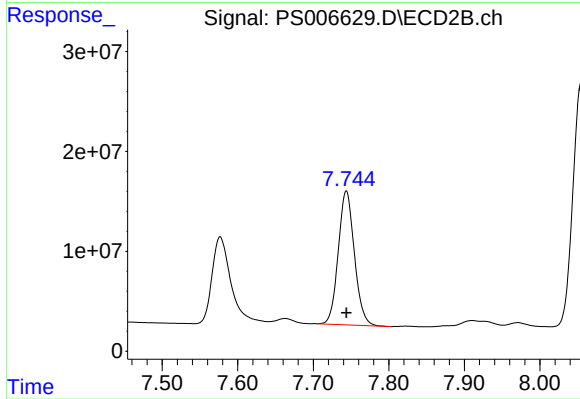
#12 2,4,5-T

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 1568546721
Conc: 727.47 ng/ml



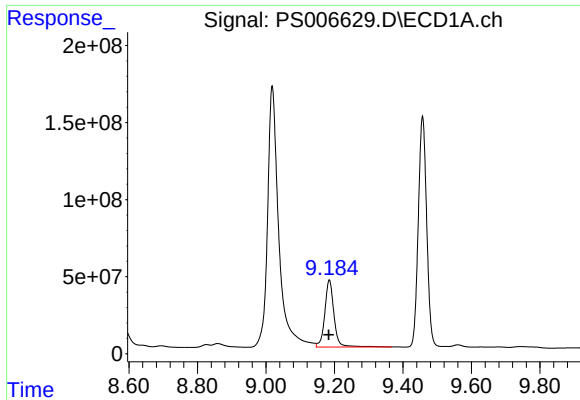
#13 2,4-DB

R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 388436785
Conc: 638.29 ng/ml



#13 2,4-DB

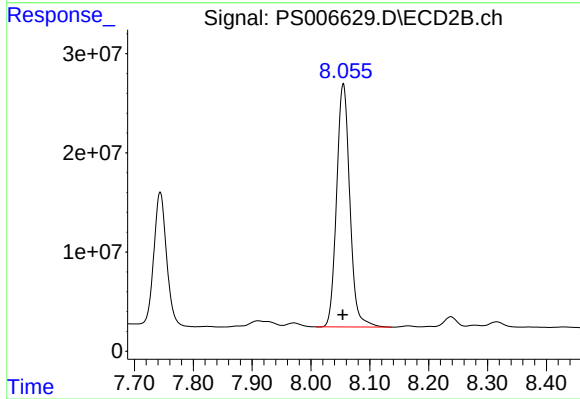
R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 198494358
Conc: 721.92 ng/ml



#14 DINOSEB

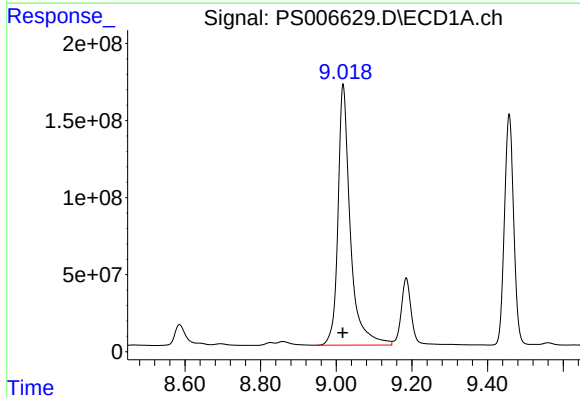
R.T.: 9.185 min
Delta R.T.: 0.002 min
Response: 811556990
Conc: 233.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



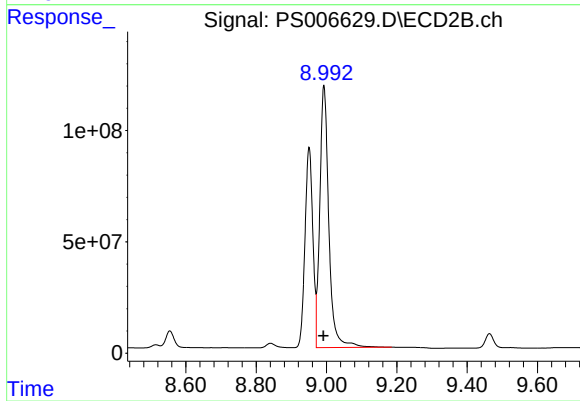
#14 DINOSEB

R.T.: 8.055 min
Delta R.T.: 0.001 min
Response: 382612509
Conc: 228.38 ng/ml



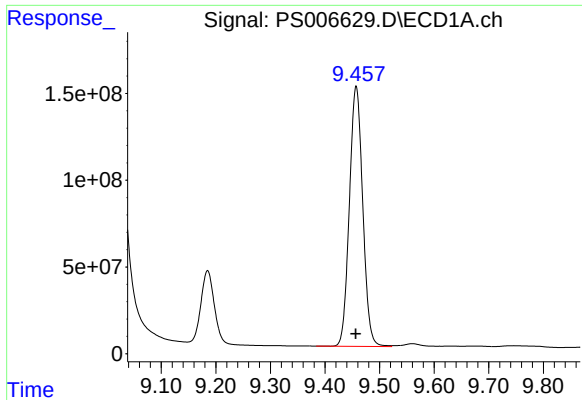
#15 Picloram

R.T.: 9.018 min
Delta R.T.: 0.001 min
Response: 3843455051
Conc: 569.76 ng/ml



#15 Picloram

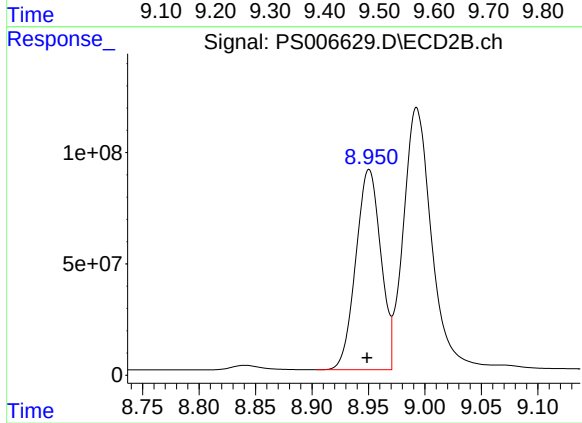
R.T.: 8.993 min
Delta R.T.: 0.002 min
Response: 2097501175
Conc: 566.80 ng/ml



#16 DCPA

R.T.: 9.457 min
Delta R.T.: 0.001 min
Response: 2544787517
Conc: 450.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-090519MS



#16 DCPA

R.T.: 8.950 min
Delta R.T.: 0.002 min
Response: 1388363812
Conc: 440.72 ng/ml