

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020720\
 Data File : PS008765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 18:42
 Operator : DD\AJ
 Sample : L1365-08MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-01-020520MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 22:47:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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	7.251	6.946	1053.4E6	486.1E6	490.774	524.515
Target Compounds							
1) T	Dalapon	3.050	2.632	1092.4E6	776.8E6	430.716	647.677 #
2) T	3,5-DICHL...	6.457	6.088	1524.0E6	713.9E6	539.615	518.897
5) T	DICAMBA	7.444	7.117	4023.3E6	1961.6E6	498.810	504.091
6) T	MCPD	7.614	7.213	329.4E6	161.6E6	53.594	55.073
7) T	MCPA	7.763	7.429	427.8E6	236.7E6	49.805	56.708
8) T	DICHLORPROP	8.140	7.746	1068.0E6	528.9E6	539.813	555.178
9) T	2,4-D	8.369	8.040	1307.2E6	703.7E6	610.818	616.528
10) T	Pentachlo...	8.683	8.474	13991.2E6	6673.9E6	492.147	506.016
11) T	2,4,5-TP ...	9.233	8.835	6413.6E6	3744.5E6	573.770	730.613 #
12) T	2,4,5-T	9.517	9.216	5820.0E6	2817.0E6	528.802	545.130
13) T	2,4-DB	10.071	9.724	769.6E6	365.4E6	473.142	522.580
14) T	DINOSEB	11.238	10.060	3327.9E6	1484.9E6	394.369	404.276
15) T	Picloram	11.050	11.040	6245.1E6	3097.2E6	412.390	410.327
16) T	DCPA	11.503	10.991	4993.3E6	2450.2E6	356.185	376.703

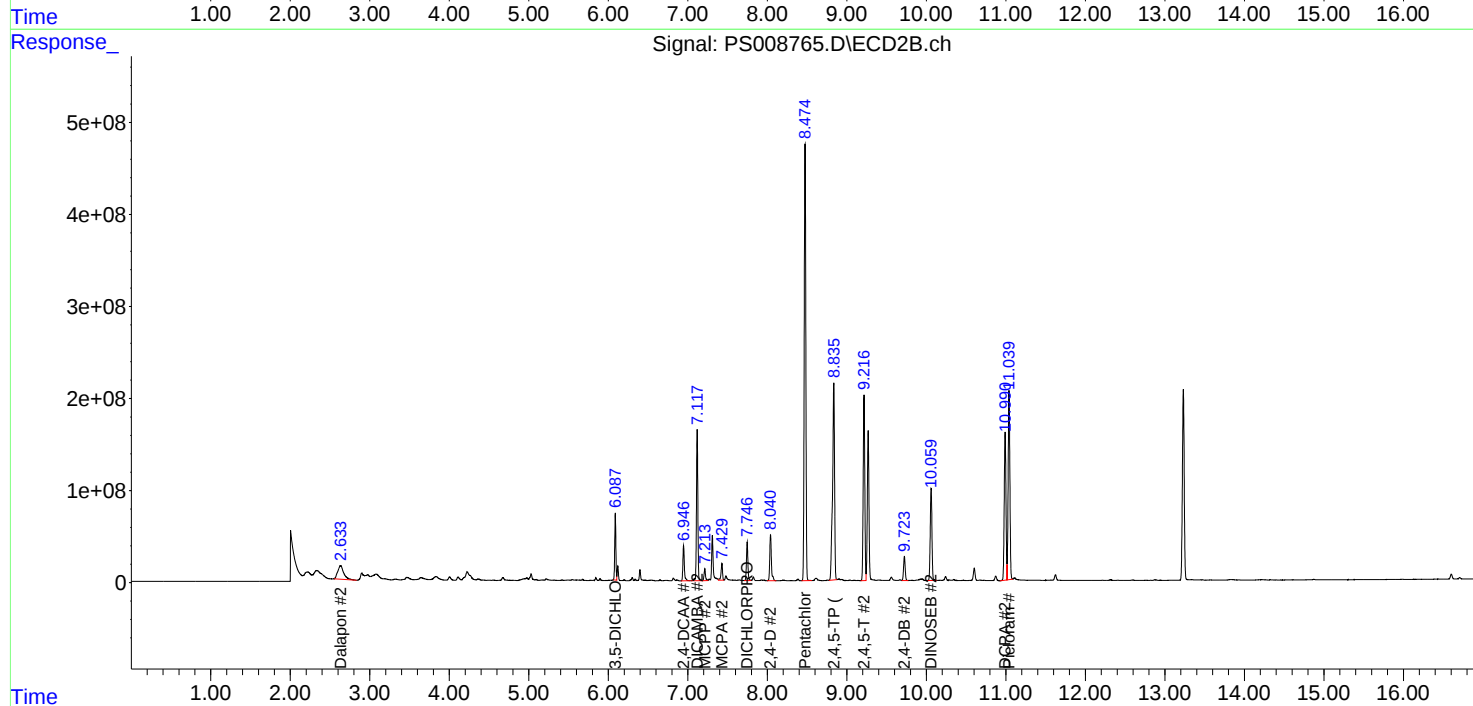
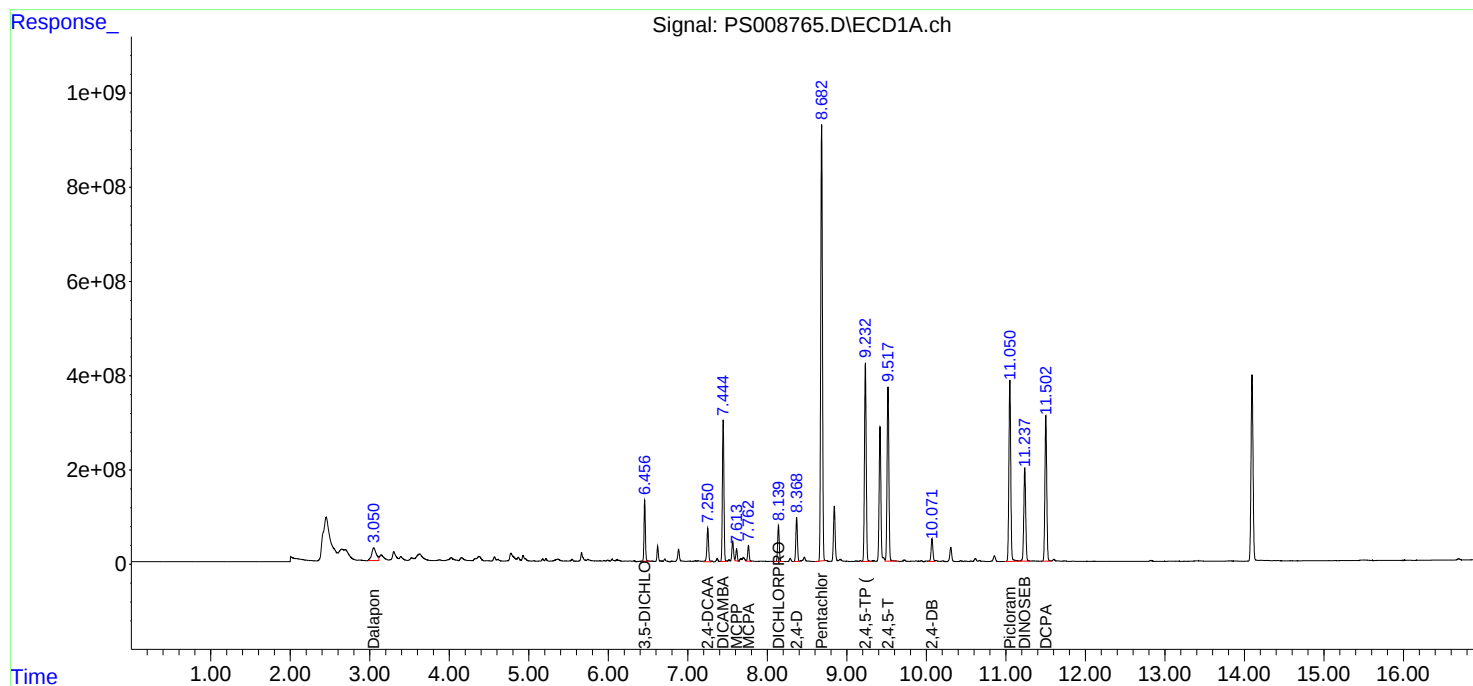
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

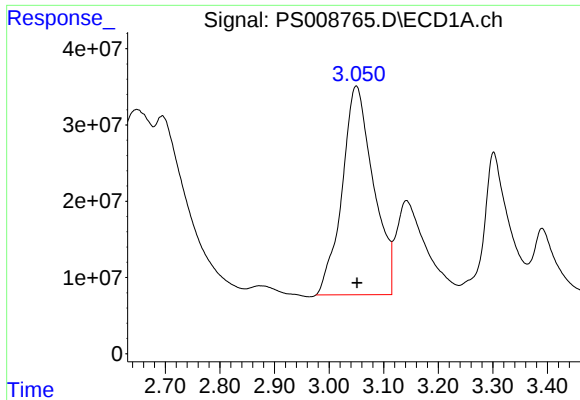
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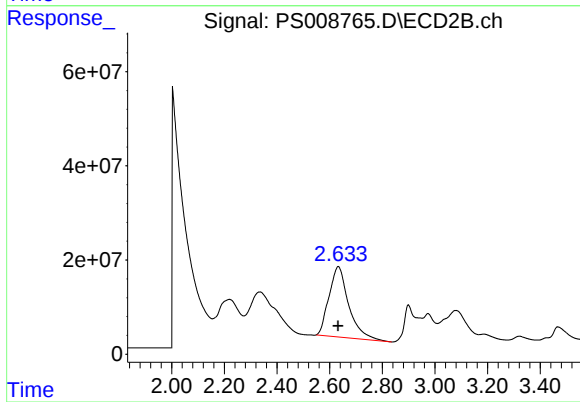




#1 Dalapon

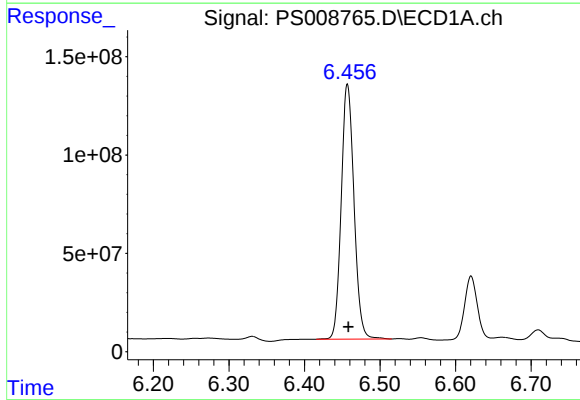
R.T.: 3.050 min
Delta R.T.: -0.001 min
Response: 1092415563
Conc: 430.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



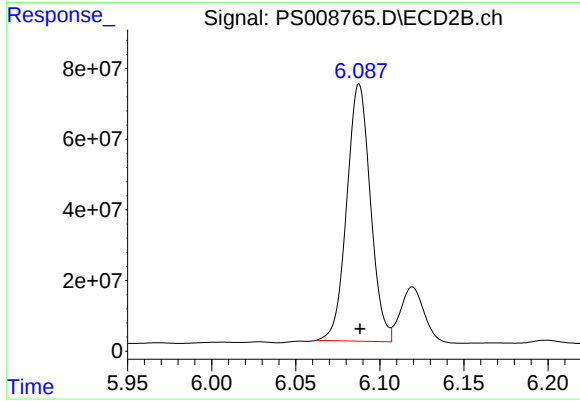
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 776770285
Conc: 647.68 ng/ml



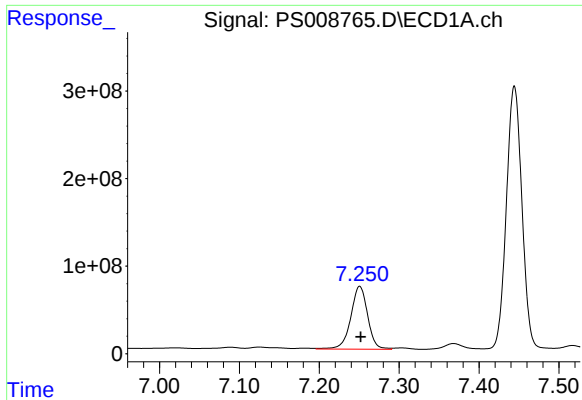
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: -0.001 min
Response: 1523984007
Conc: 539.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

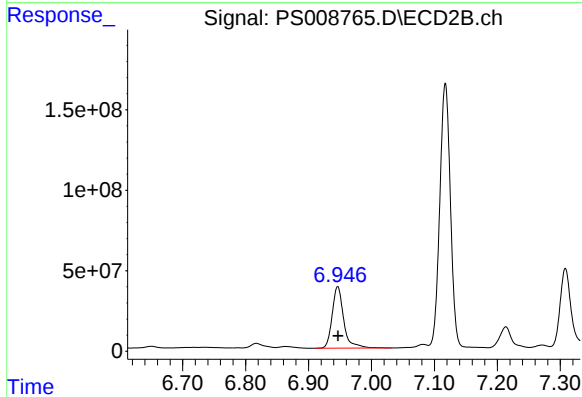
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 713942572
Conc: 518.90 ng/ml



#4 2,4-DCAA

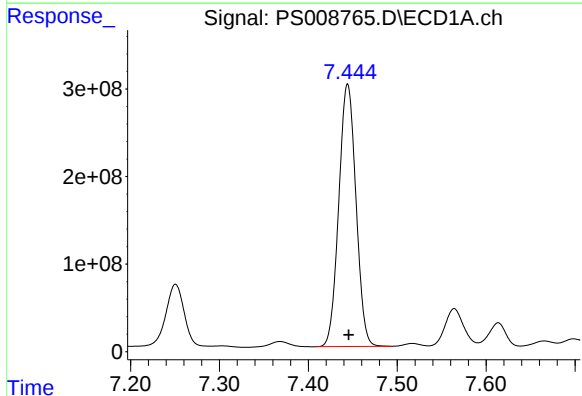
R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 1053352068
Conc: 490.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



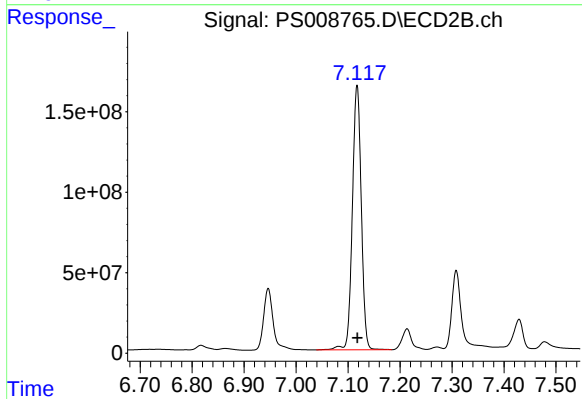
#4 2,4-DCAA

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 486133034
Conc: 524.51 ng/ml



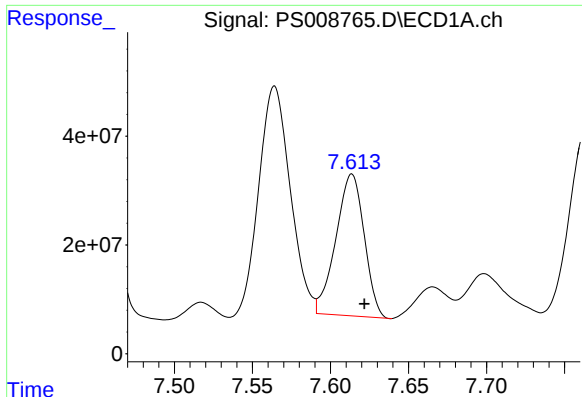
#5 DICAMBA

R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 4023341779
Conc: 498.81 ng/ml



#5 DICAMBA

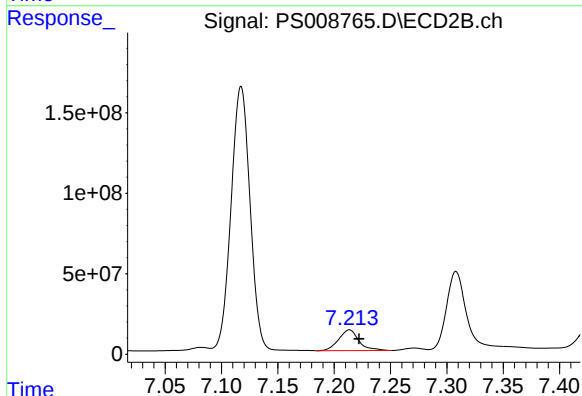
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 1961595512
Conc: 504.09 ng/ml



#6 MCPP

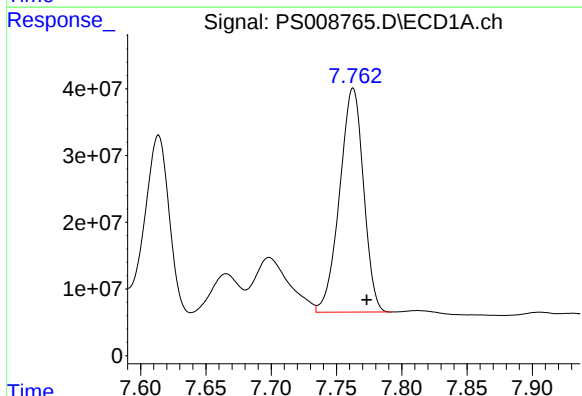
R.T.: 7.614 min
Delta R.T.: -0.008 min
Response: 329430557
Conc: 53.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



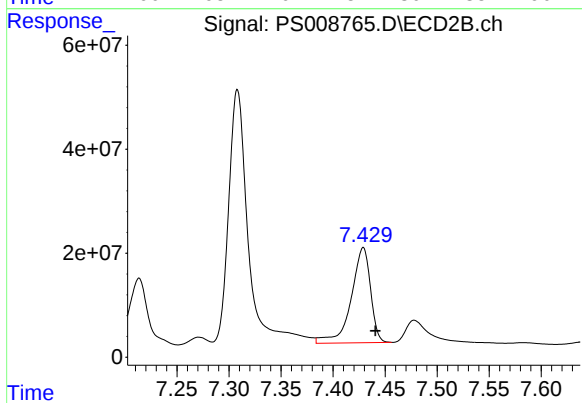
#6 MCPP

R.T.: 7.213 min
Delta R.T.: -0.009 min
Response: 161612837
Conc: 55.07 ug/ml



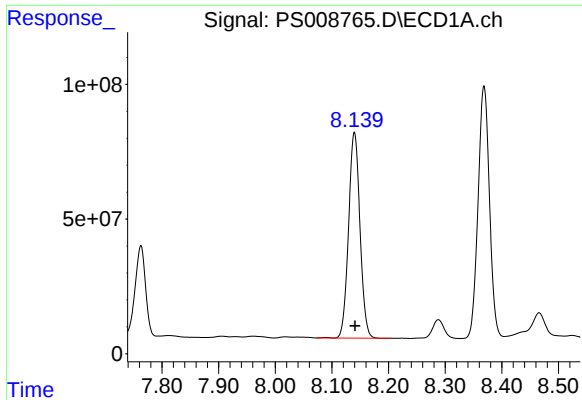
#7 MCPA

R.T.: 7.763 min
Delta R.T.: -0.011 min
Response: 427843787
Conc: 49.80 ug/ml



#7 MCPA

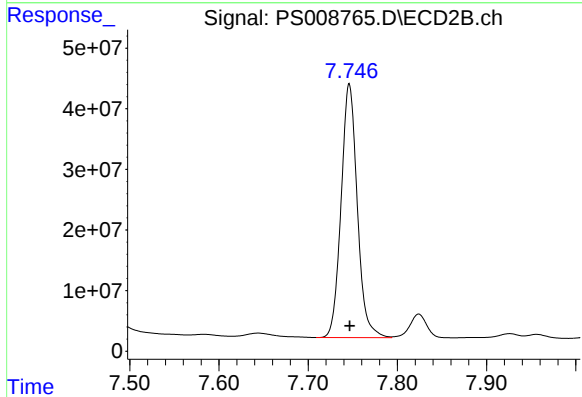
R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 236677213
Conc: 56.71 ug/ml



#8 DICHLORPROP

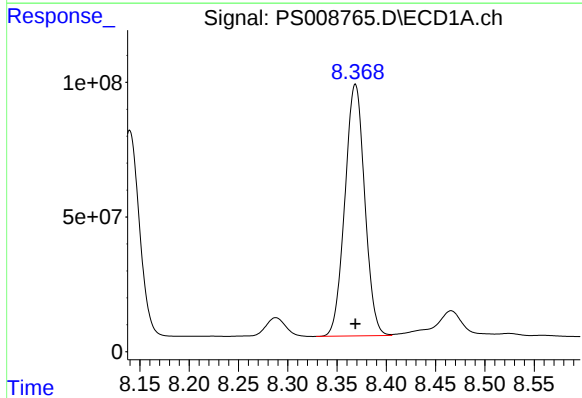
R.T.: 8.140 min
Delta R.T.: -0.001 min
Response: 1068007758
Conc: 539.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



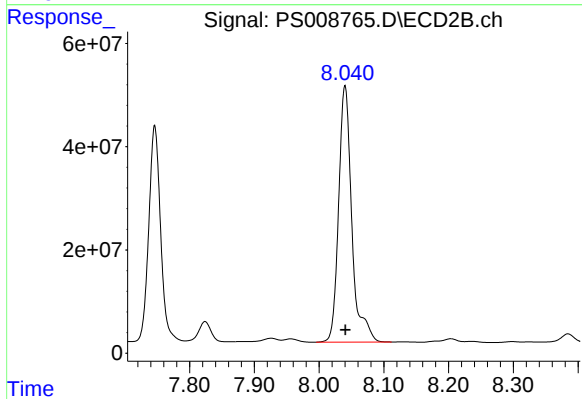
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 528919062
Conc: 555.18 ng/ml



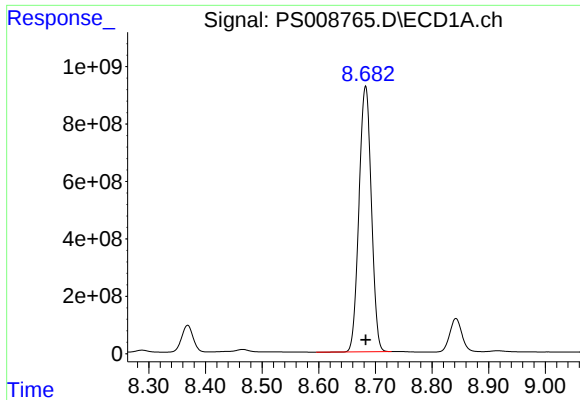
#9 2,4-D

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 1307185799
Conc: 610.82 ng/ml



#9 2,4-D

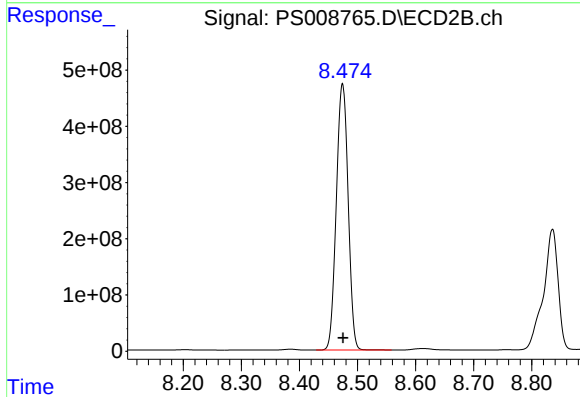
R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 703740765
Conc: 616.53 ng/ml



#10 Pentachlorophenol

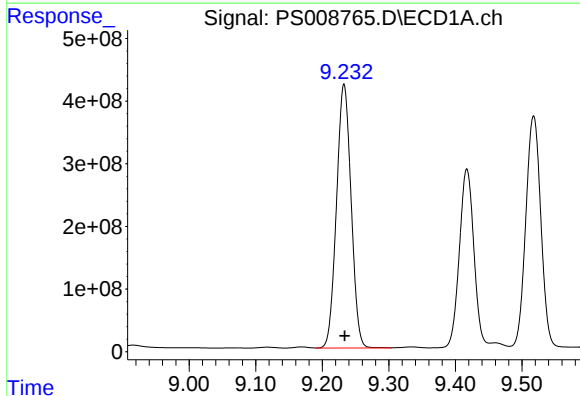
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 13991151459
Conc: 492.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



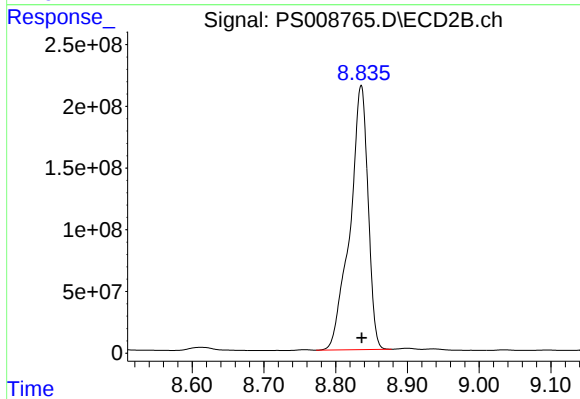
#10 Pentachlorophenol

R.T.: 8.474 min
Delta R.T.: -0.001 min
Response: 6673895700
Conc: 506.02 ng/ml



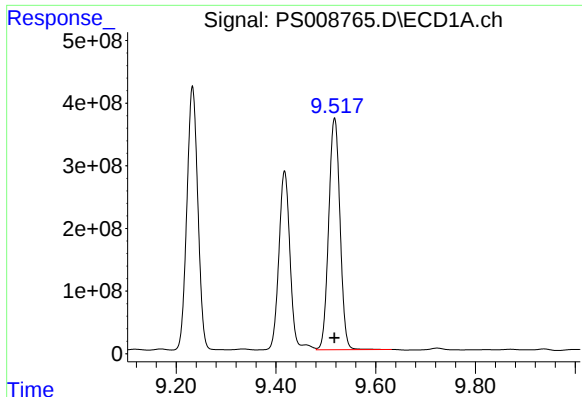
#11 2,4,5-TP (SILVEX)

R.T.: 9.233 min
Delta R.T.: -0.001 min
Response: 6413597490
Conc: 573.77 ng/ml



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

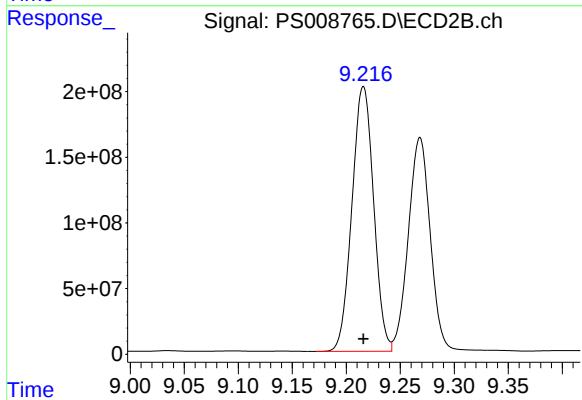
R.T.: 8.835 min
Delta R.T.: -0.001 min
Response: 3744529014
Conc: 730.61 ng/ml



#12 2,4,5-T

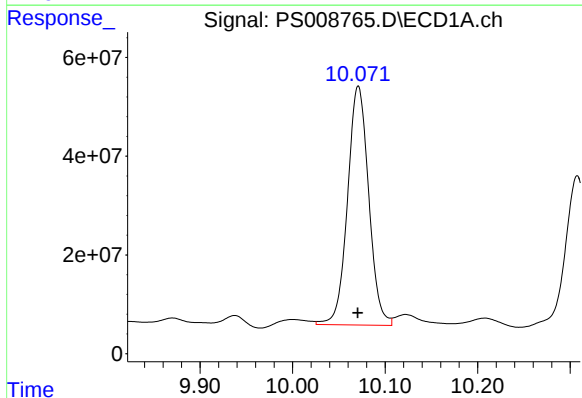
R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 5820041624
Conc: 528.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



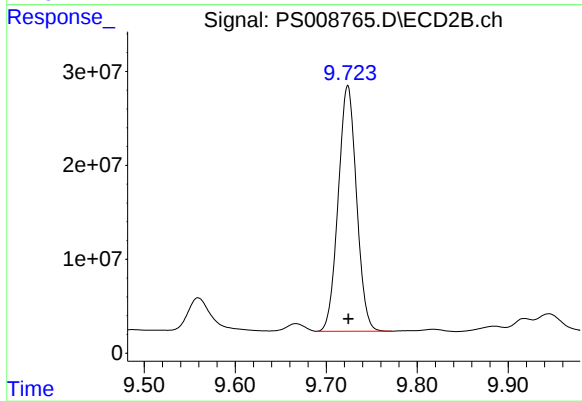
#12 2,4,5-T

R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 2816985950
Conc: 545.13 ng/ml



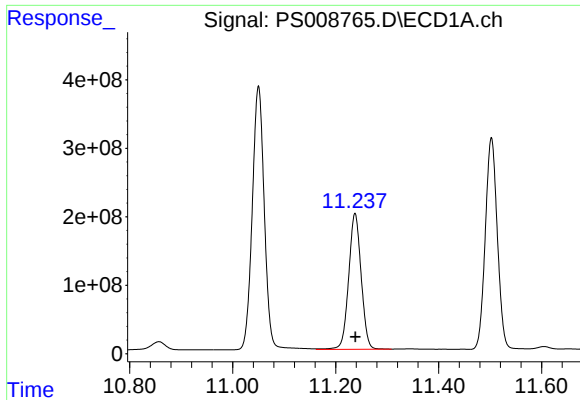
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 769607973
Conc: 473.14 ng/ml



#13 2,4-DB

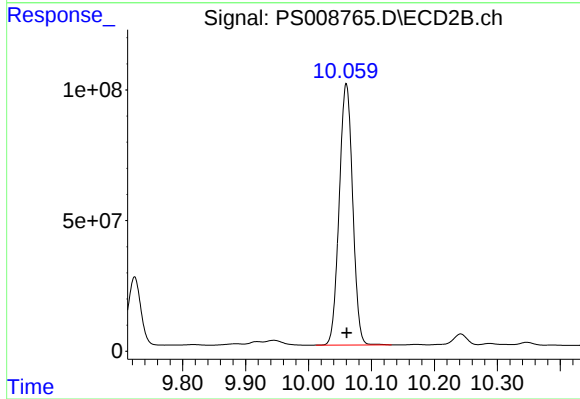
R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 365423630
Conc: 522.58 ng/ml



#14 DINOSEB

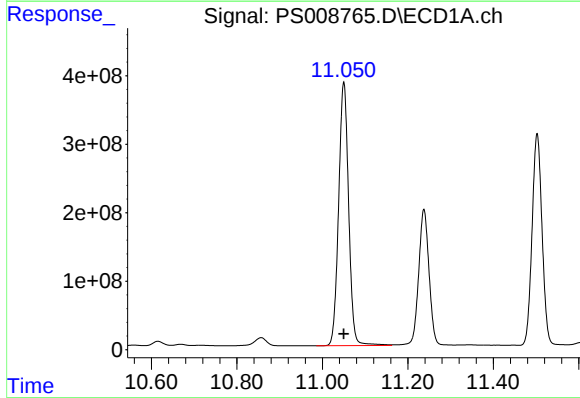
R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 3327916244
Conc: 394.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



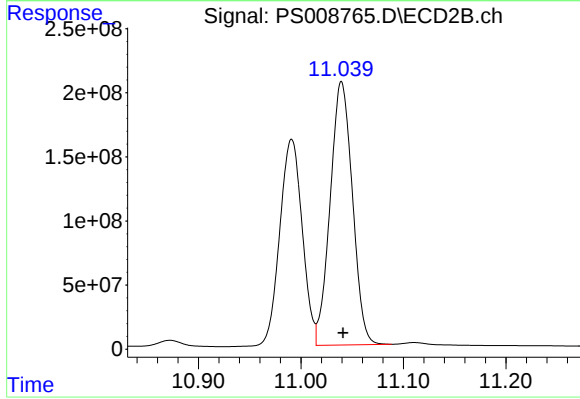
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.000 min
Response: 1484924775
Conc: 404.28 ng/ml



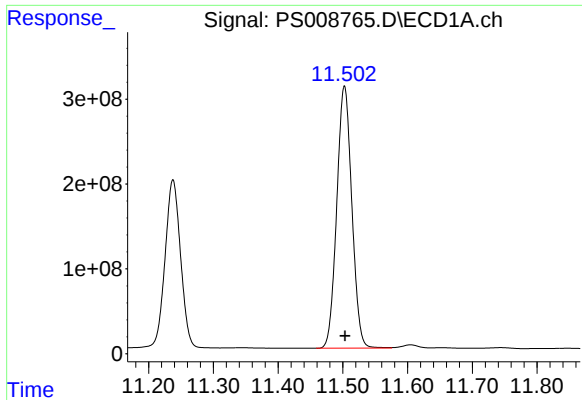
#15 Picloram

R.T.: 11.050 min
Delta R.T.: 0.000 min
Response: 6245134909
Conc: 412.39 ng/ml



#15 Picloram

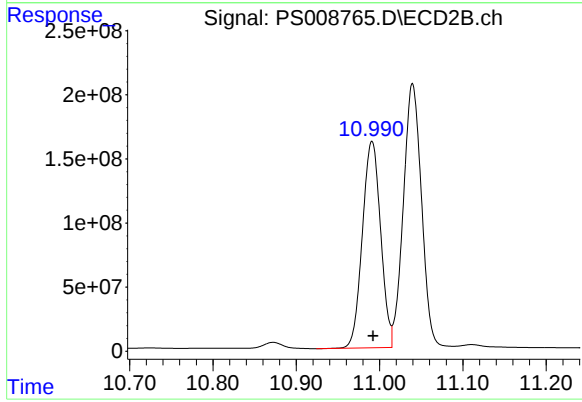
R.T.: 11.040 min
Delta R.T.: -0.002 min
Response: 3097188923
Conc: 410.33 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 4993323425
Conc: 356.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-020520MSD



#16 DCPA

R.T.: 10.991 min
Delta R.T.: -0.001 min
Response: 2450152356
Conc: 376.70 ng/ml