

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052919\
 Data File : PS004822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2019 08:43
 Operator : SM\AJ
 Sample : K3008-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 12:17:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.572	5.283	360.3E6	223.6E6	257.063	231.715
Target Compounds							
2) T	3,5-DICHL...	4.991	4.602	18664080	413.5E6	10.822	335.621 #
3) T	4-Nitroph...	5.428	4.949	16413394	19687350	26.324	41.542 #
5) T	DICAMBA	5.711	5.424	35670433	14926474	6.718	4.040 #
6) T	MCP	0.000	5.591	0	15389452	N.D.	5.617
7) T	MCPA	6.065	5.736	-30750222	226.8E6	N.D.	55.422
8) T	DICHLORPROP	0.000	5.972	0	28941194	N.D.	30.696
9) T	2,4-D	6.670	6.198	75037125	33116380	54.855	30.639 #
10) T	Pentachlo...	6.859	6.624	73472845	35586045	4.184	2.897 #
11) T	2,4,5-TP ...	0.000	6.939	0	170.9E6	N.D.	33.216
12) T	2,4,5-T	7.670	7.385	16834869	56626441	2.260	12.706 #
13) T	2,4-DB	8.231	0.000	60507359	0	62.640	N.D. #
14) T	DINOSEB	9.310	8.149	31357211	154.5E6	5.301	40.198 #
15) T	Picloram	9.135	9.094	303.0E6	194.4E6	29.078	26.052
16) T	DCPA	9.576	9.094	42045191	194.4E6	4.721	30.003 #

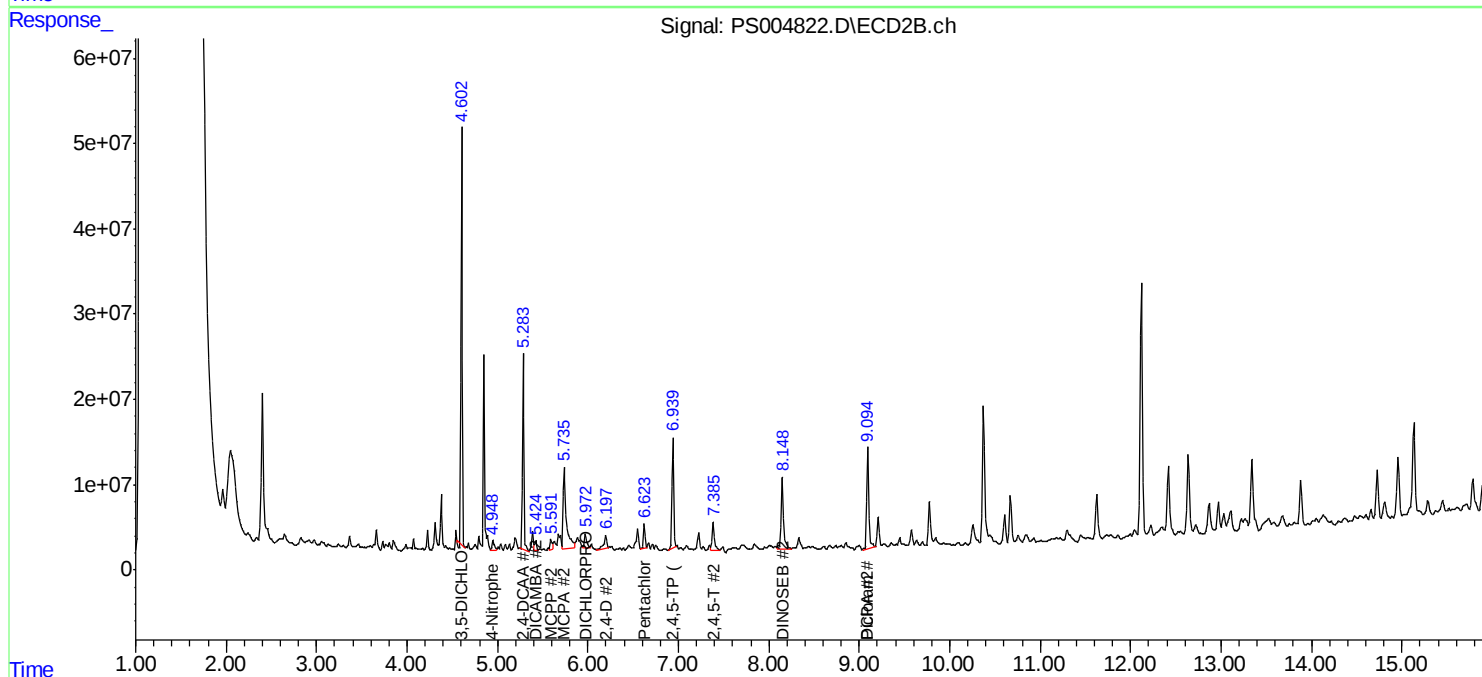
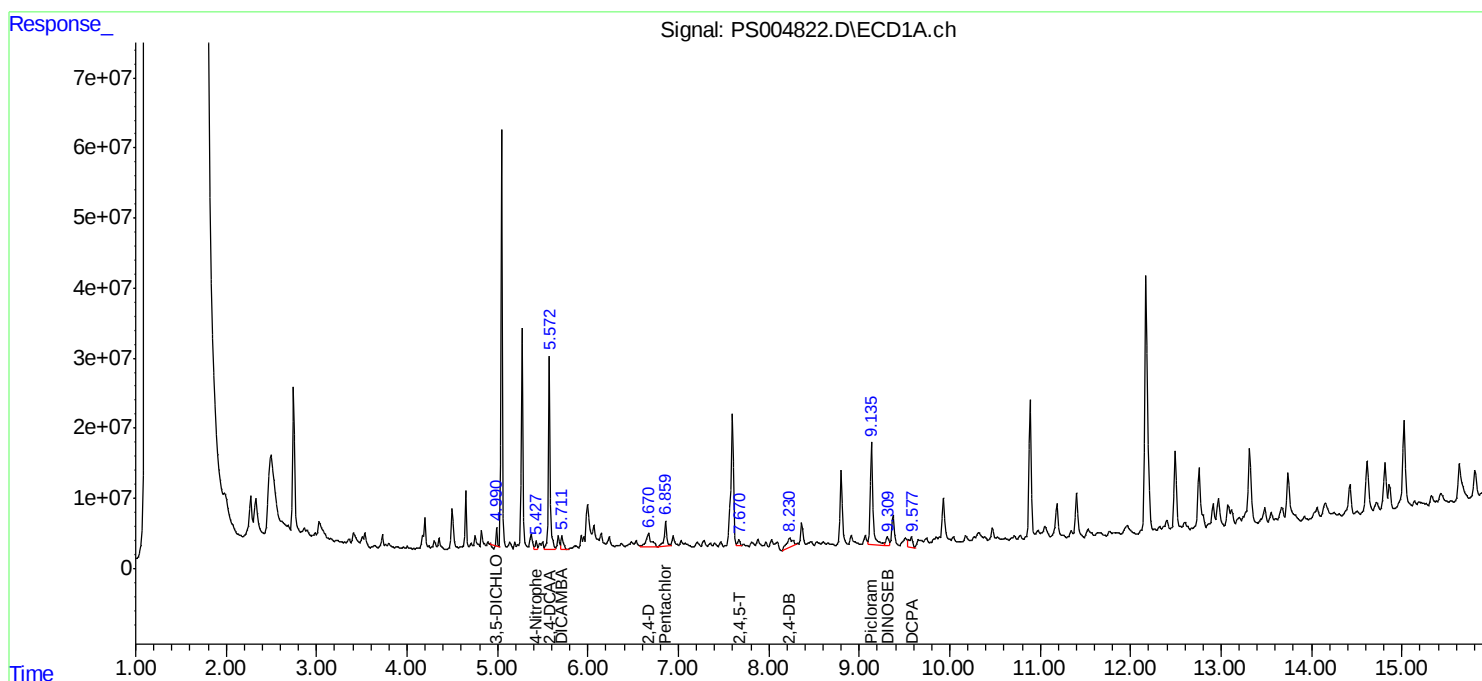
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

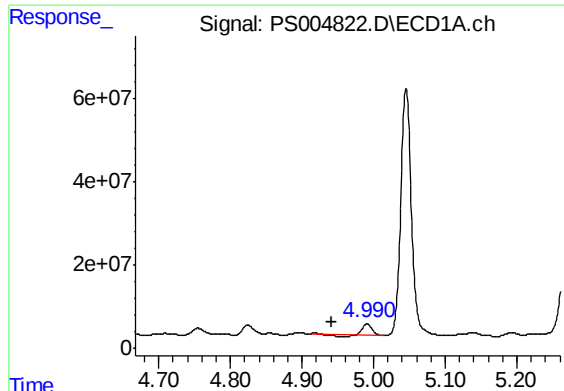
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052919\
Data File : PS004822.D
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Acq On : 29 May 2019 08:43
Operator : SM\AJ
Sample : K3008-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-19

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 12:17:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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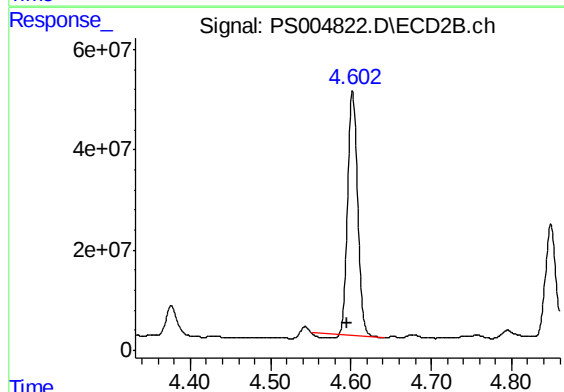




#2 3,5-DICHLOROBENZOIC ACID

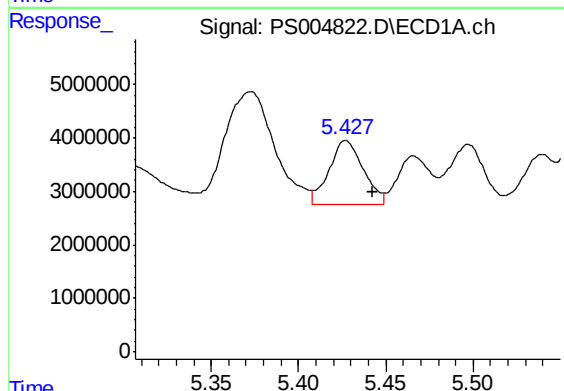
R.T.: 4.991 min
Delta R.T.: 0.049 min
Response: 18664080
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-19



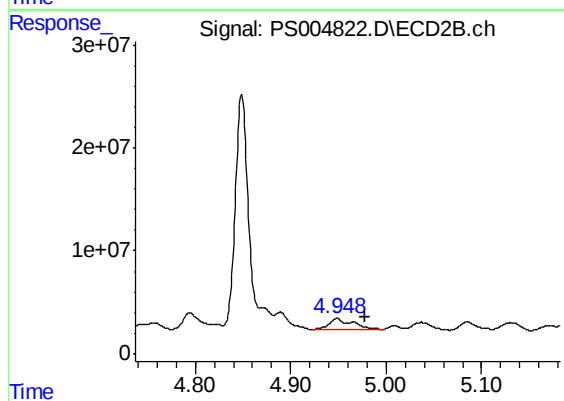
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.007 min
Response: 413527524
Conc: 335.62 ng/ml



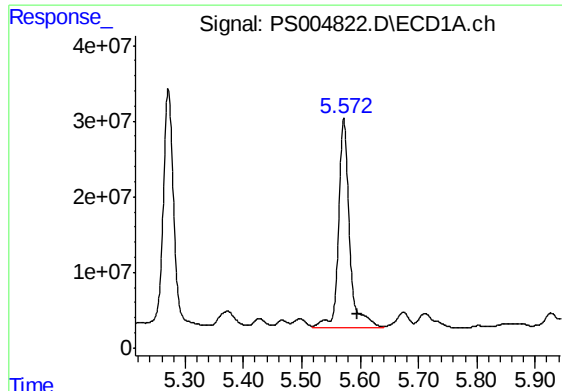
#3 4-Nitrophenol

R.T.: 5.428 min
Delta R.T.: -0.015 min
Response: 16413394
Conc: 26.32 ng/ml



#3 4-Nitrophenol

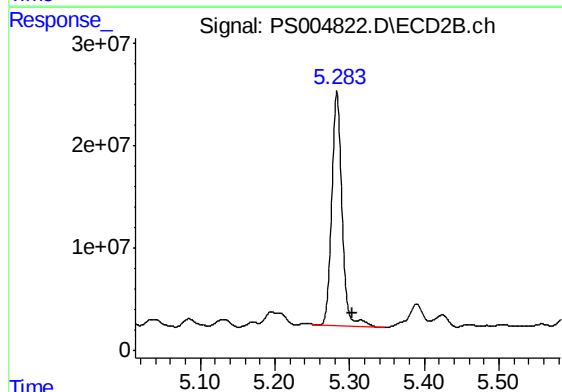
R.T.: 4.949 min
Delta R.T.: -0.030 min
Response: 19687350
Conc: 41.54 ng/ml



#4 2,4-DCAA

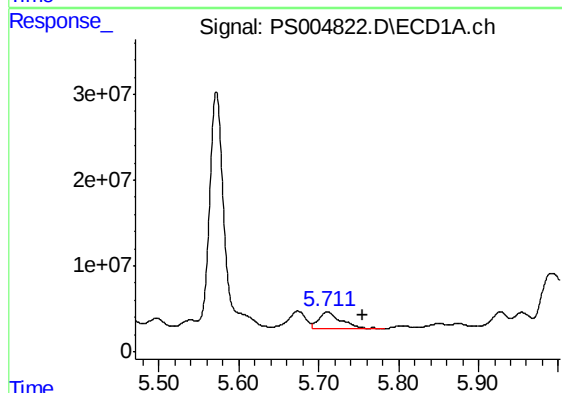
R.T.: 5.572 min
Delta R.T.: -0.023 min
Response: 360340257
Conc: 257.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-19



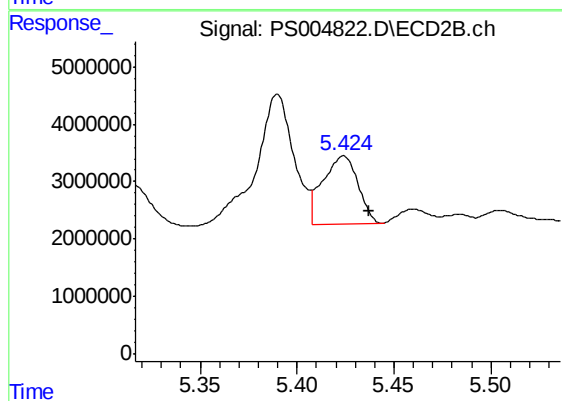
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: -0.020 min
Response: 223566780
Conc: 231.71 ng/ml



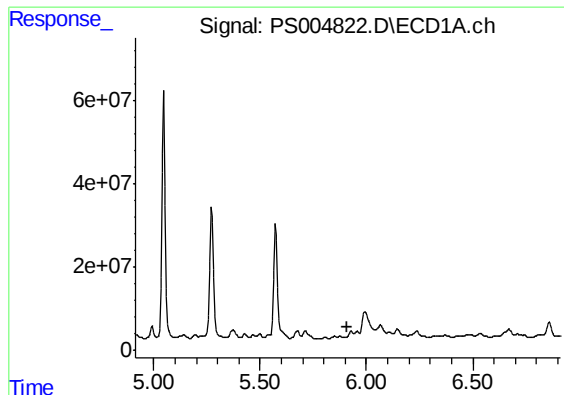
#5 DICAMBA

R.T.: 5.711 min
Delta R.T.: -0.044 min
Response: 35670433
Conc: 6.72 ng/ml



#5 DICAMBA

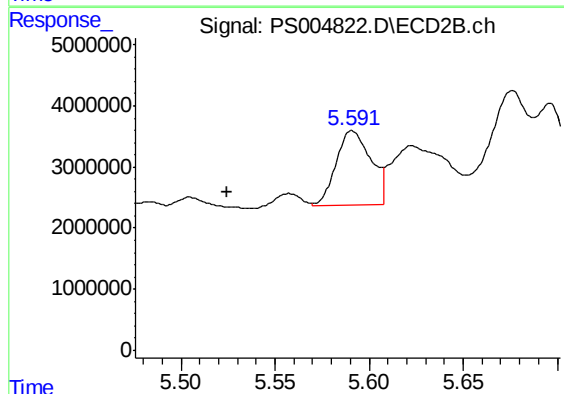
R.T.: 5.424 min
Delta R.T.: -0.014 min
Response: 14926474
Conc: 4.04 ng/ml



#6 MCPP

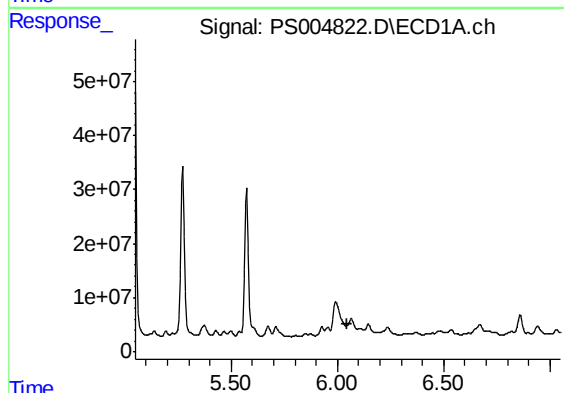
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-19



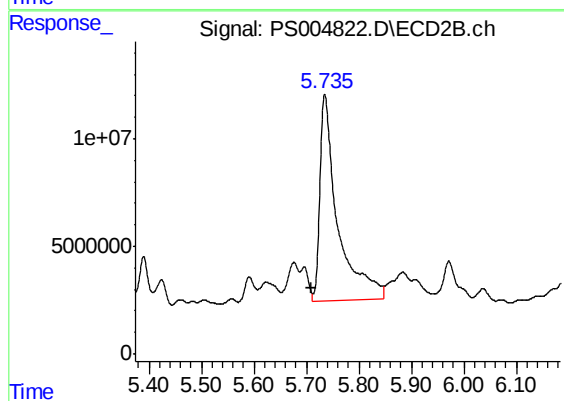
#6 MCPP

R.T.: 5.591 min
Delta R.T.: 0.067 min
Response: 15389452
Conc: 5.62 ug/ml



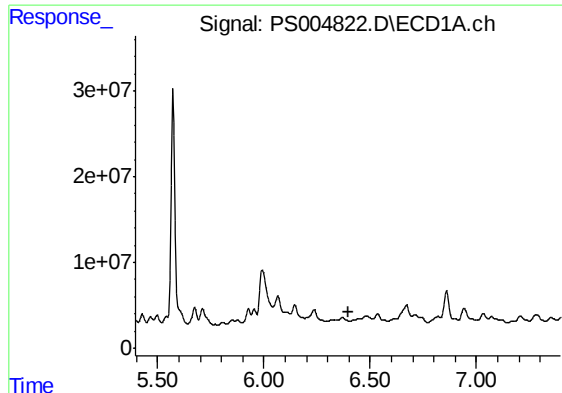
#7 MCPA

R.T.: 6.065 min
Delta R.T.: 0.016 min
Response: -30750222
Conc: N.D.



#7 MCPA

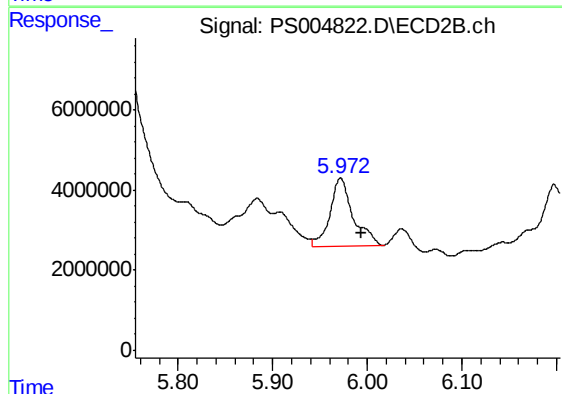
R.T.: 5.736 min
Delta R.T.: 0.026 min
Response: 226766659
Conc: 55.42 ug/ml



#8 DICHLORPROP

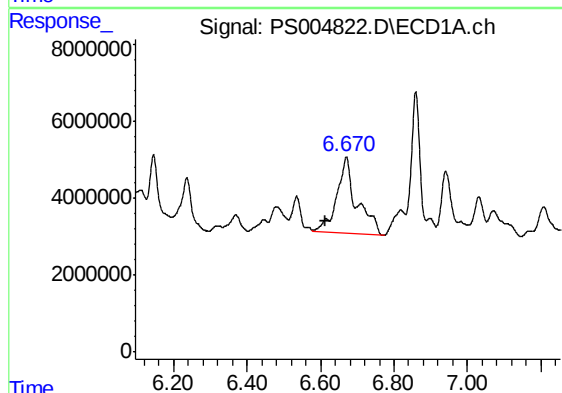
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-19



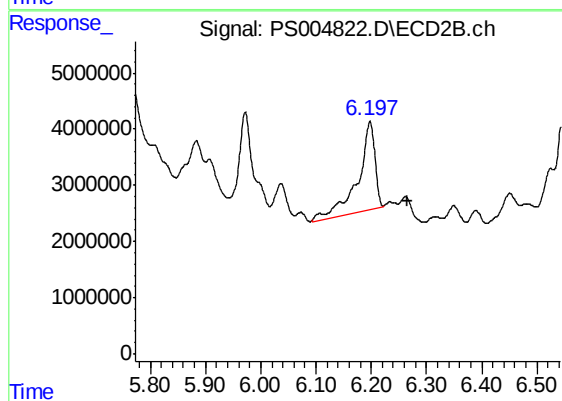
#8 DICHLORPROP

R.T.: 5.972 min
Delta R.T.: -0.022 min
Response: 28941194
Conc: 30.70 ng/ml



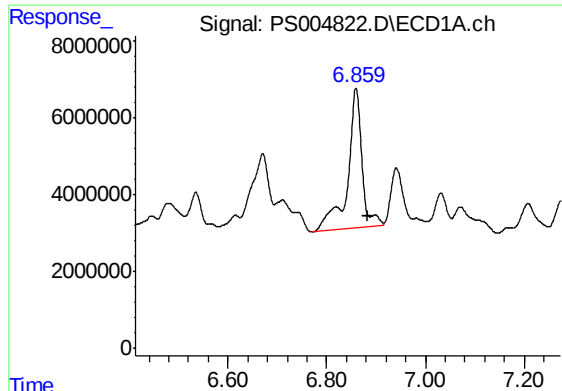
#9 2,4-D

R.T.: 6.670 min
Delta R.T.: 0.058 min
Response: 75037125
Conc: 54.86 ng/ml



#9 2,4-D

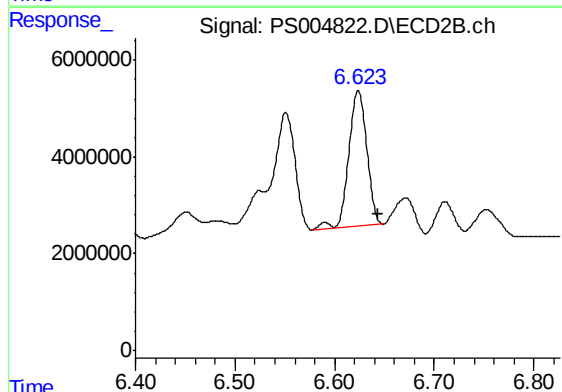
R.T.: 6.198 min
Delta R.T.: -0.069 min
Response: 33116380
Conc: 30.64 ng/ml



#10 Pentachlorophenol

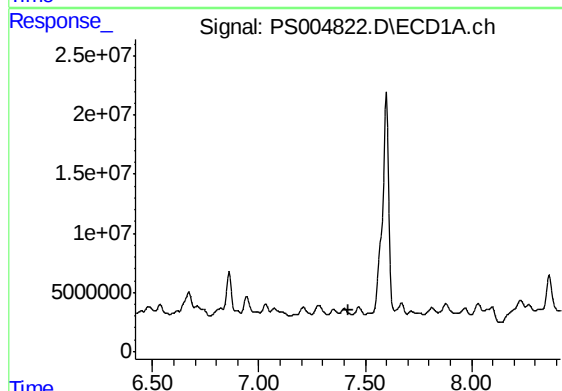
R.T.: 6.859 min
Delta R.T.: -0.023 min
Response: 73472845
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-19



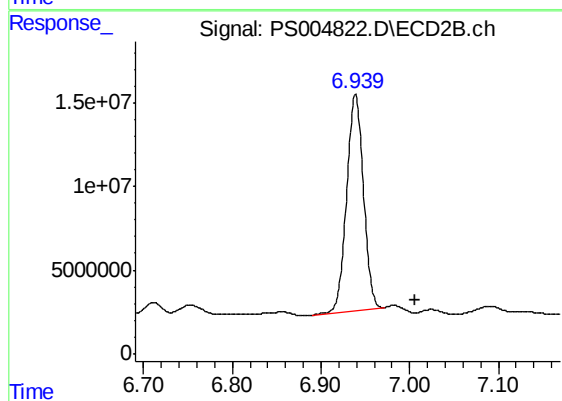
#10 Pentachlorophenol

R.T.: 6.624 min
Delta R.T.: -0.020 min
Response: 35586045
Conc: 2.90 ng/ml



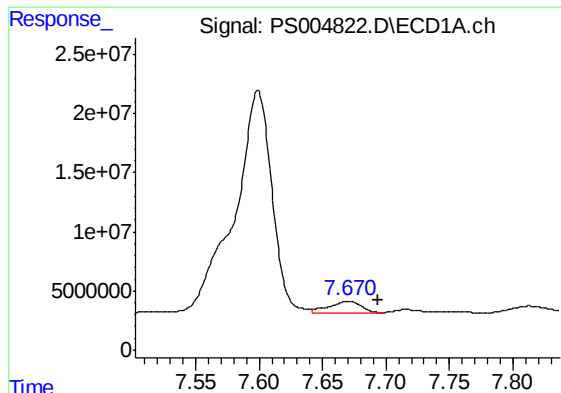
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

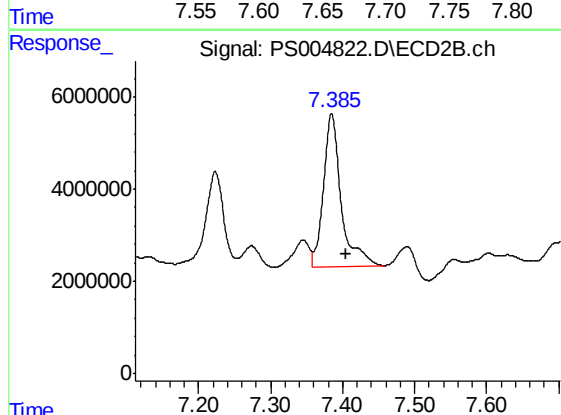
R.T.: 6.939 min
Delta R.T.: -0.067 min
Response: 170906645
Conc: 33.22 ng/ml



#12 2,4,5-T

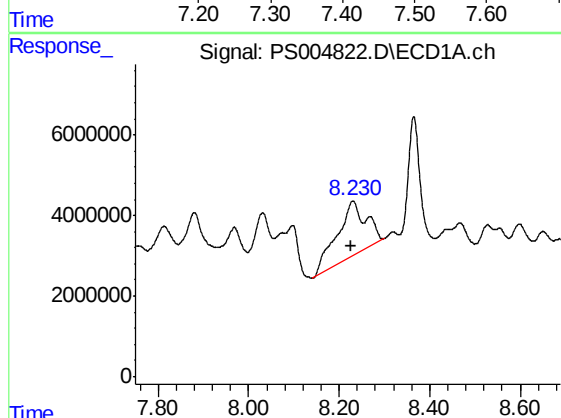
R.T.: 7.670 min
Delta R.T.: -0.024 min
Response: 16834869
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-19



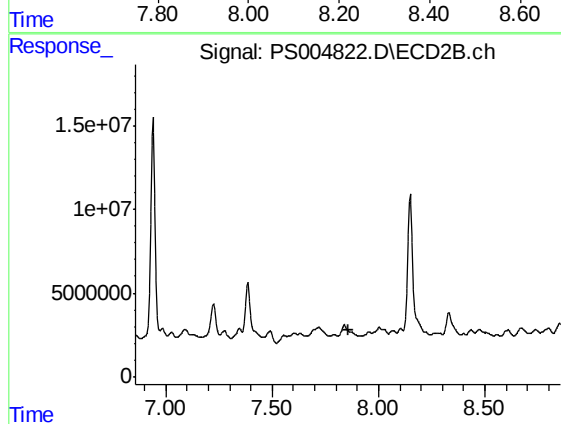
#12 2,4,5-T

R.T.: 7.385 min
Delta R.T.: -0.019 min
Response: 56626441
Conc: 12.71 ng/ml



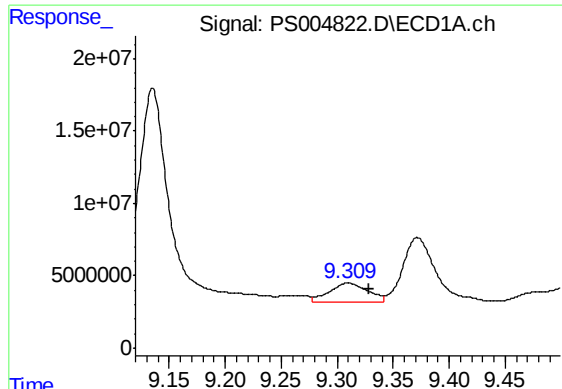
#13 2,4-DB

R.T.: 8.231 min
Delta R.T.: 0.004 min
Response: 60507359
Conc: 62.64 ng/ml



#13 2,4-DB

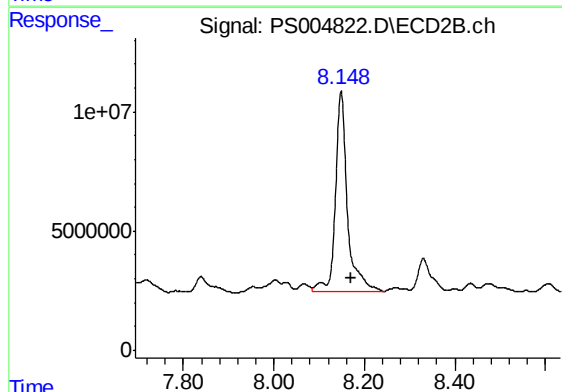
R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



#14 DINOSEB

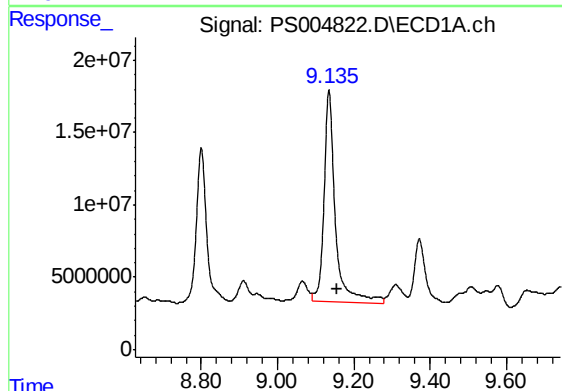
R.T.: 9.310 min
Delta R.T.: -0.018 min
Response: 31357211
Conc: 5.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-19



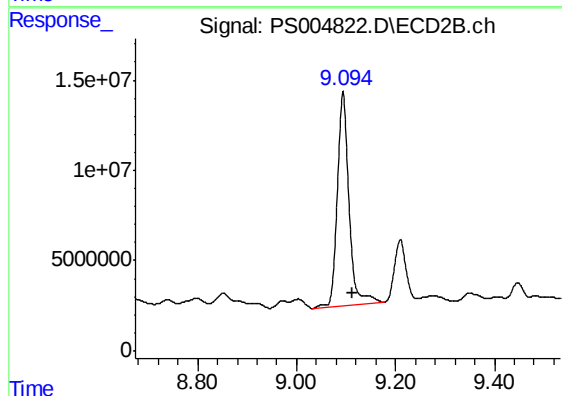
#14 DINOSEB

R.T.: 8.149 min
Delta R.T.: -0.022 min
Response: 154525726
Conc: 40.20 ng/ml



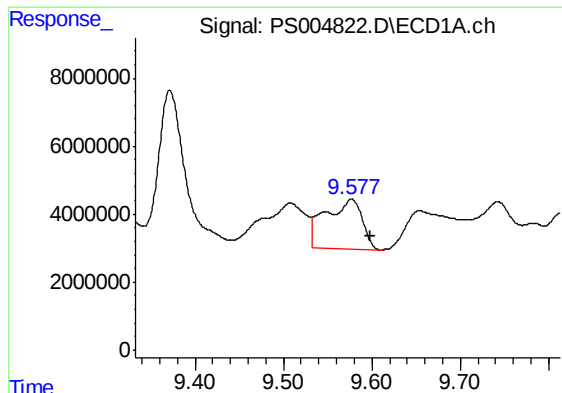
#15 Picloram

R.T.: 9.135 min
Delta R.T.: -0.020 min
Response: 302995574
Conc: 29.08 ng/ml



#15 Picloram

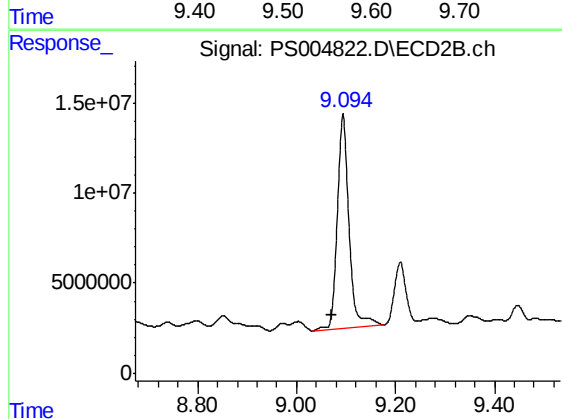
R.T.: 9.094 min
Delta R.T.: -0.019 min
Response: 194360277
Conc: 26.05 ng/ml



#16 DCPA

R.T.: 9.576 min
Delta R.T.: -0.023 min
Response: 42045191
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-19



#16 DCPA

R.T.: 9.094 min
Delta R.T.: 0.022 min
Response: 194360277
Conc: 30.00 ng/ml