

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 08:55
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 09:11:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.002	5.695	449.3E6	361.9E6	713.751	750.298
Target Compounds							
1) T	Dalapon	2.392	2.049	529.7E6	441.1E6	674.125	659.092
2) T	3,5-DICHL...	5.340	4.982	546.8E6	418.7E6	692.180	681.161
3) T	4-Nitroph...	5.851	5.369	178.4E6	165.0E6	713.909	667.005
5) T	DICAMBA	6.162	5.829	1629.7E6	1296.6E6	685.344	692.744
6) T	MCPD	6.319	5.914	119.8E6	95022100	69.308	70.658
7) T	MCPA	6.456	6.099	172.8E6	136.9E6	67.087	68.906
8) T	DICHLORPROP	6.809	6.388	389.3E6	322.1E6	680.251	684.473
9) T	2,4-D	7.027	6.662	402.0E6	360.1E6	627.151	684.818
10) T	Pentachlo...	7.293	7.037	5904.3E6	4660.8E6	693.053	698.788
11) T	2,4,5-TP ...	7.833	7.401	2251.7E6	1853.0E6	698.266	705.246
12) T	2,4,5-T	8.110	7.800	2358.1E6	1569.6E6	692.612	697.813
13) T	2,4-DB	8.646	8.253	251.0E6	201.3E6	746.074	734.335
14) T	DINOSEB	9.744	8.567	1987.8E6	1353.1E6	661.718	692.305
15) T	Picloram	9.575	9.511	3153.5E6	2642.5E6	744.984	722.522
16) T	DCPA	10.016	9.469	2964.0E6	2335.6E6	678.397	710.052

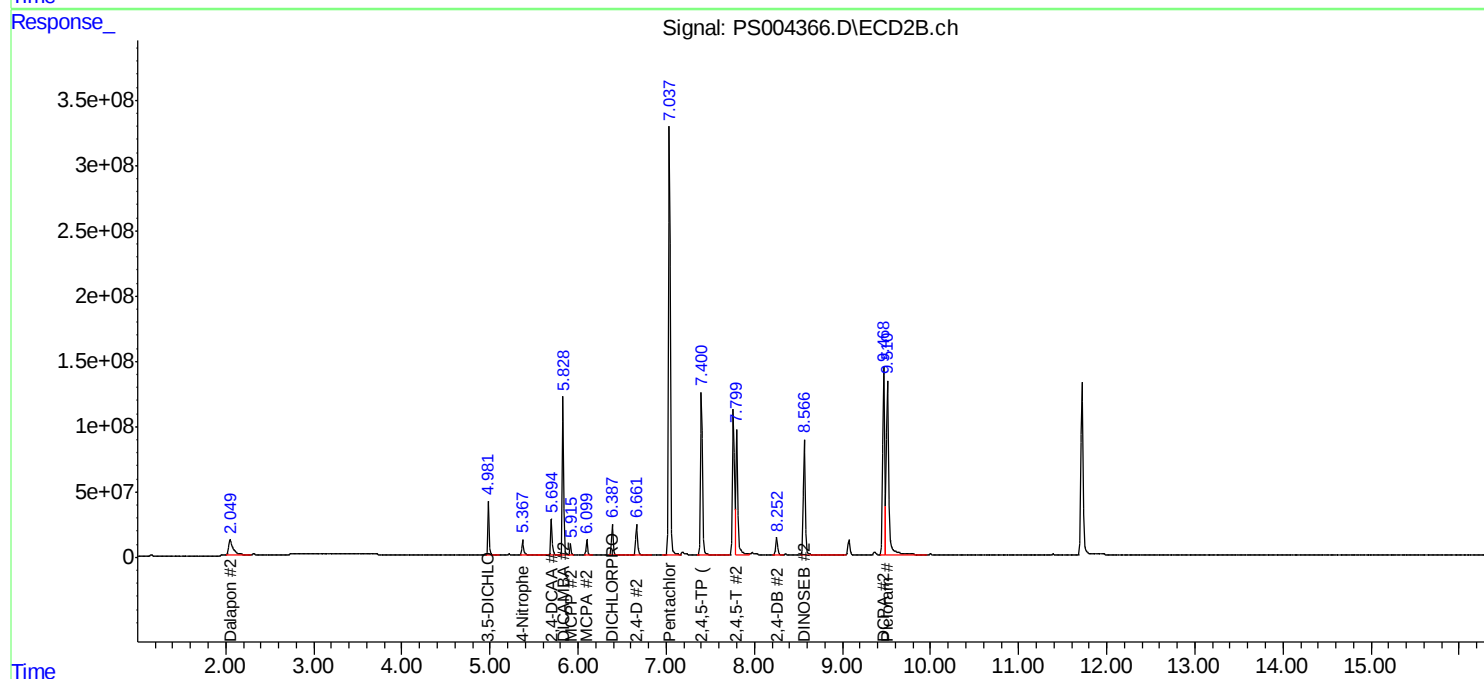
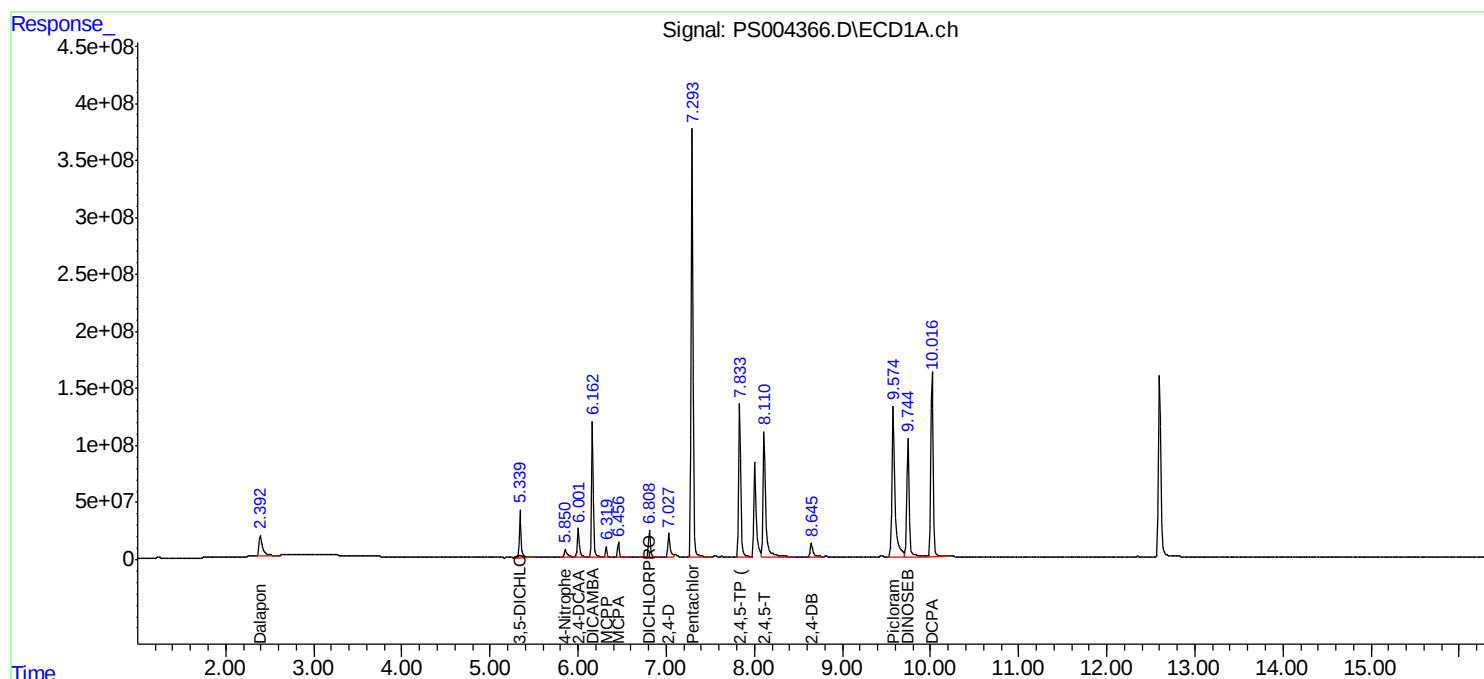
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

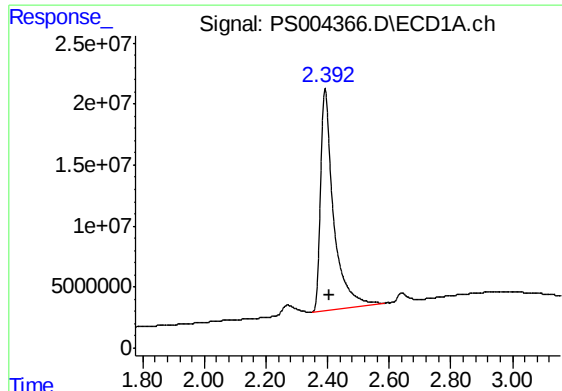
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 09:11:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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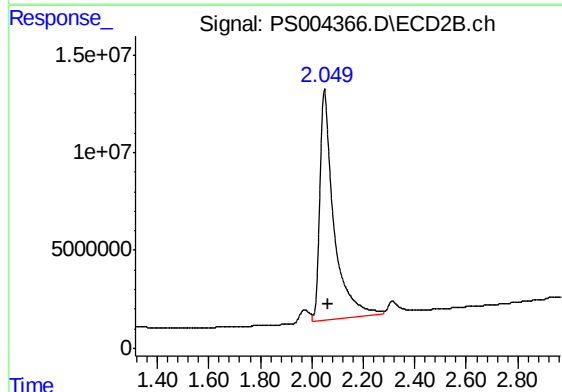




#1 Dalapon

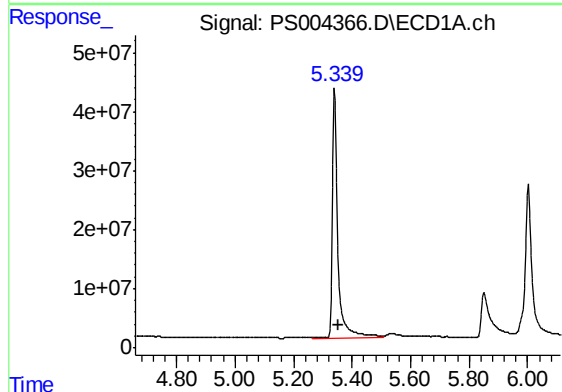
R.T.: 2.392 min
Delta R.T.: -0.013 min
Response: 529719686
Conc: 674.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



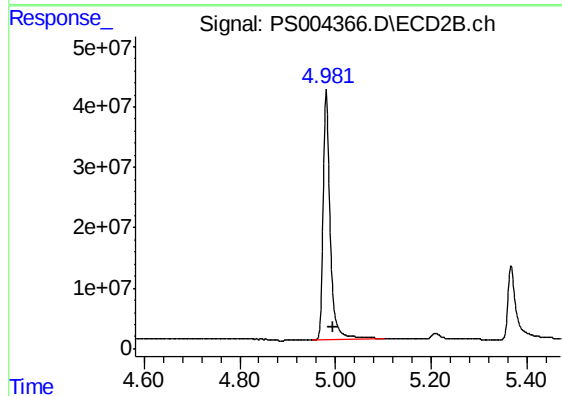
#1 Dalapon

R.T.: 2.049 min
Delta R.T.: -0.012 min
Response: 441056168
Conc: 659.09 ng/ml



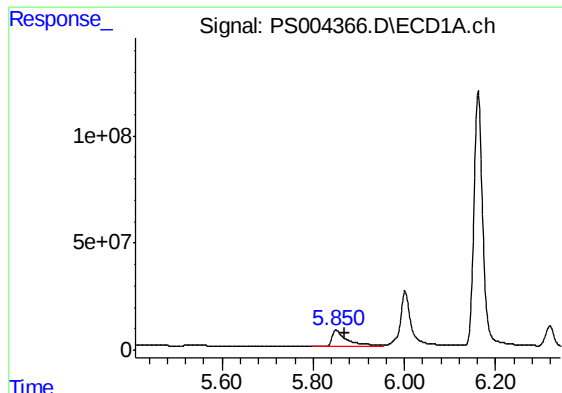
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.340 min
Delta R.T.: -0.015 min
Response: 546822460
Conc: 692.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

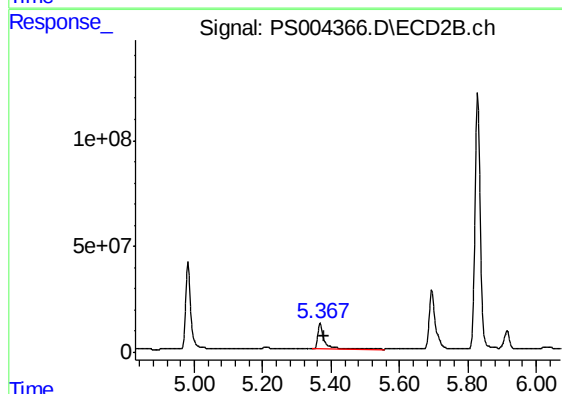
R.T.: 4.982 min
Delta R.T.: -0.013 min
Response: 418730285
Conc: 681.16 ng/ml



#3 4-Nitrophenol

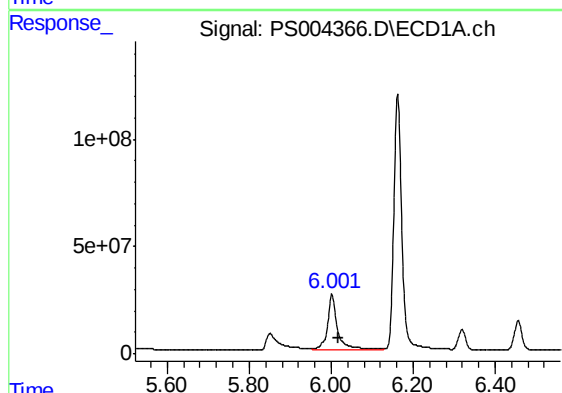
R.T.: 5.851 min
Delta R.T.: -0.018 min
Response: 178405726
Conc: 713.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



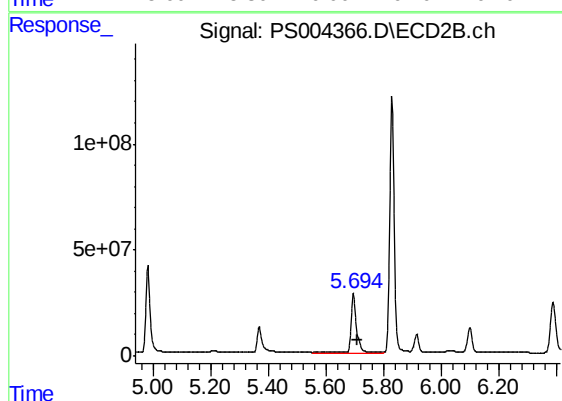
#3 4-Nitrophenol

R.T.: 5.369 min
Delta R.T.: -0.013 min
Response: 164988961
Conc: 667.00 ng/ml



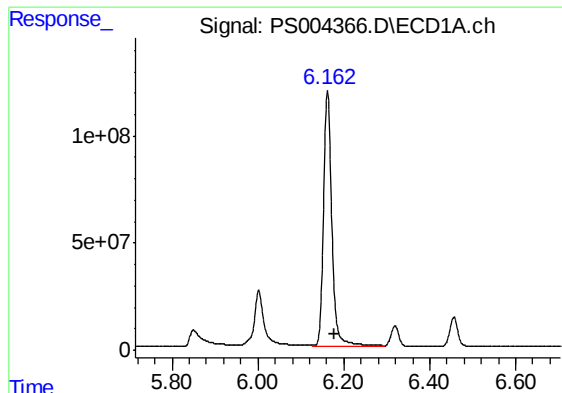
#4 2,4-DCAA

R.T.: 6.002 min
Delta R.T.: -0.016 min
Response: 449275787
Conc: 713.75 ng/ml



#4 2,4-DCAA

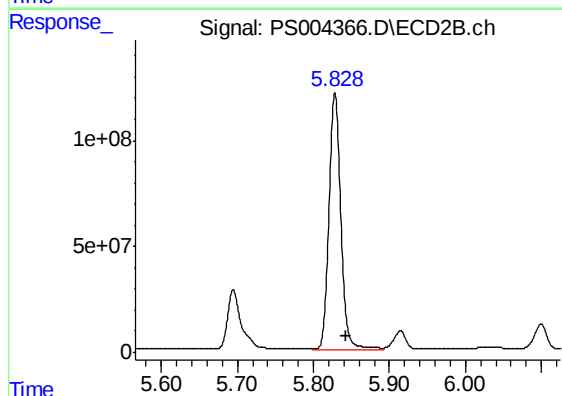
R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 361856041
Conc: 750.30 ng/ml



#5 DICAMBA

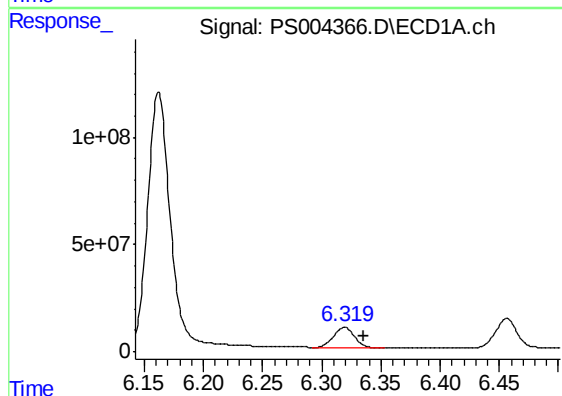
R.T.: 6.162 min
Delta R.T.: -0.016 min
Response: 1629724742
Conc: 685.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



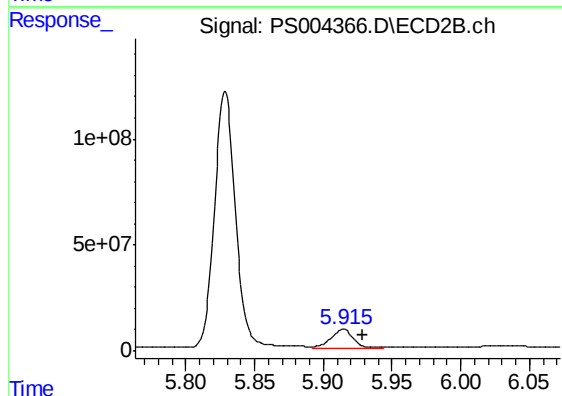
#5 DICAMBA

R.T.: 5.829 min
Delta R.T.: -0.014 min
Response: 1296630670
Conc: 692.74 ng/ml



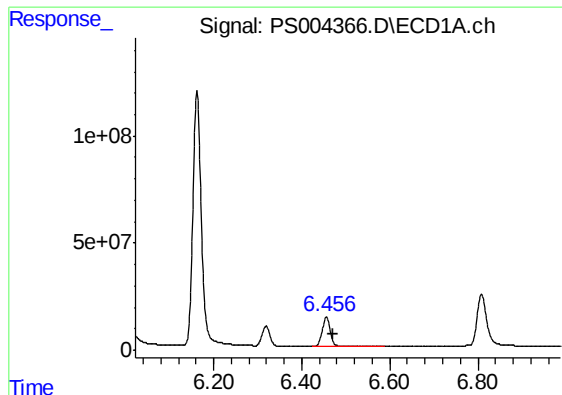
#6 MCPP

R.T.: 6.319 min
Delta R.T.: -0.016 min
Response: 119754635
Conc: 69.31 ug/ml



#6 MCPP

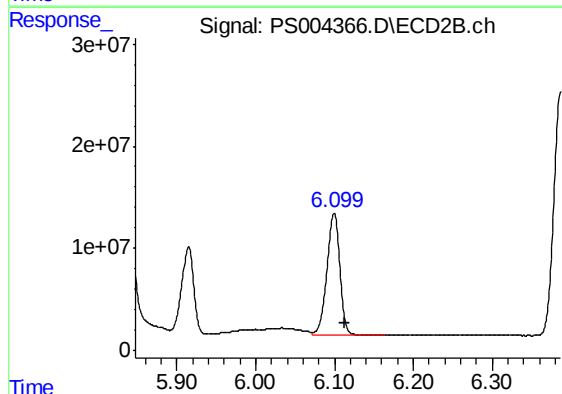
R.T.: 5.914 min
Delta R.T.: -0.014 min
Response: 95022100
Conc: 70.66 ug/ml



#7 MCPA

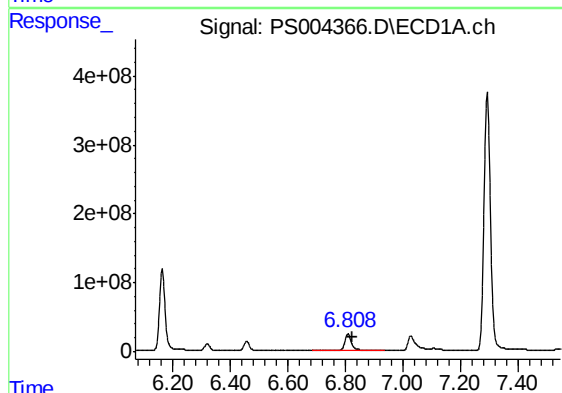
R.T.: 6.456 min
Delta R.T.: -0.016 min
Response: 172843802
Conc: 67.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



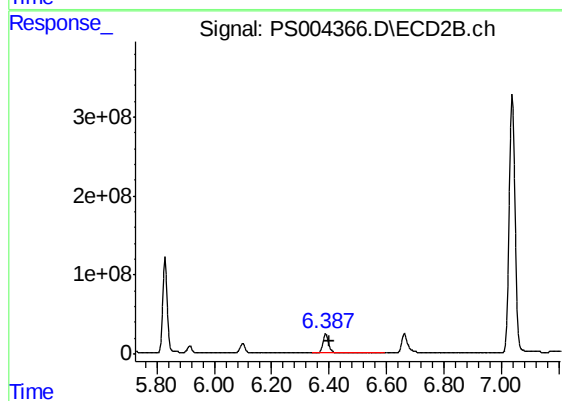
#7 MCPA

R.T.: 6.099 min
Delta R.T.: -0.015 min
Response: 136883067
Conc: 68.91 ug/ml



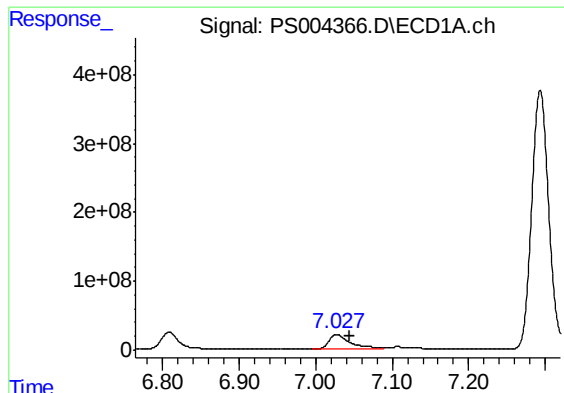
#8 DICHLORPROP

R.T.: 6.809 min
Delta R.T.: -0.016 min
Response: 389313828
Conc: 680.25 ng/ml



#8 DICHLORPROP

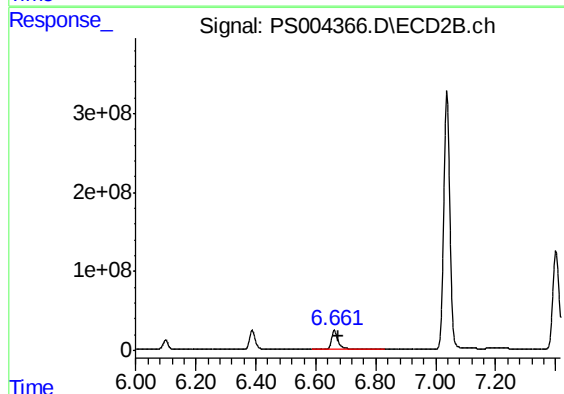
R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 322097318
Conc: 684.47 ng/ml



#9 2,4-D

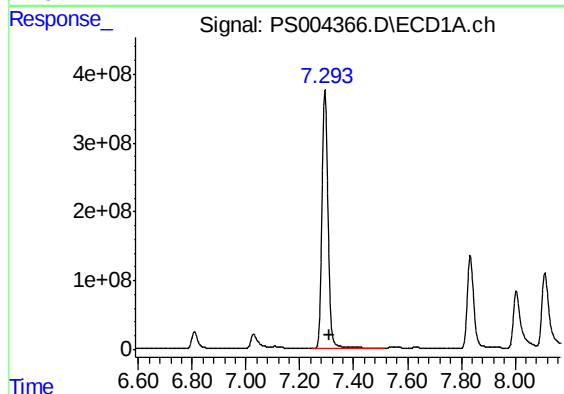
R.T.: 7.027 min
Delta R.T.: -0.018 min
Response: 402030091
Conc: 627.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



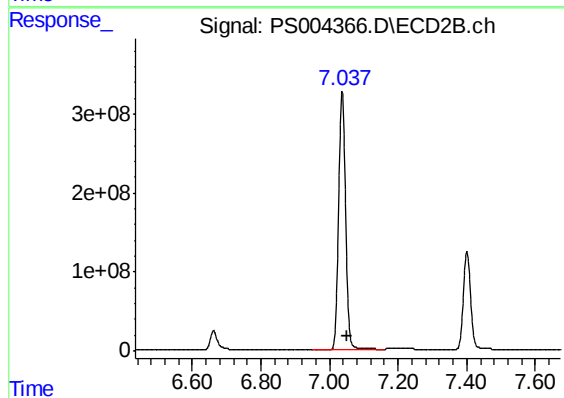
#9 2,4-D

R.T.: 6.662 min
Delta R.T.: -0.014 min
Response: 360086802
Conc: 684.82 ng/ml



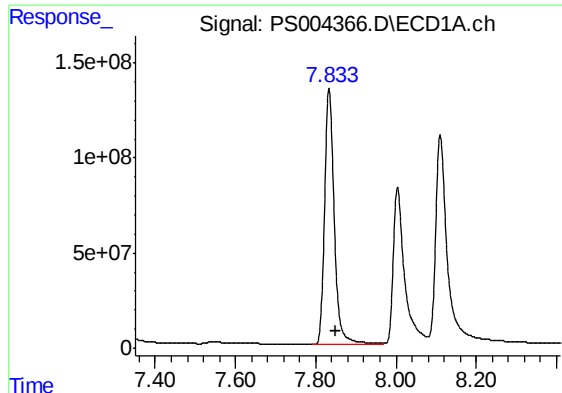
#10 Pentachlorophenol

R.T.: 7.293 min
Delta R.T.: -0.016 min
Response: 5904289998
Conc: 693.05 ng/ml



#10 Pentachlorophenol

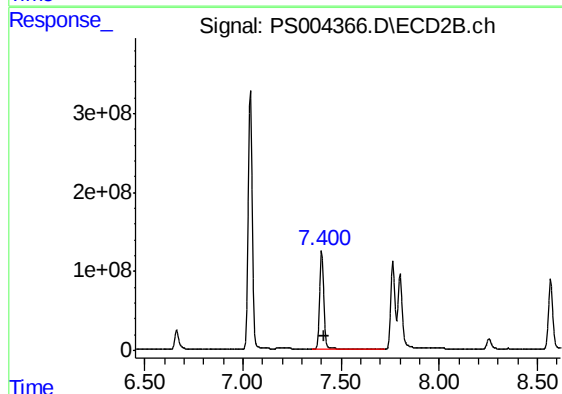
R.T.: 7.037 min
Delta R.T.: -0.014 min
Response: 4660772394
Conc: 698.79 ng/ml



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

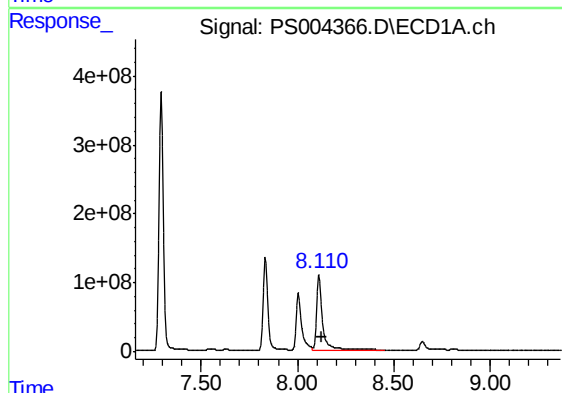
R.T.: 7.833 min
Delta R.T.: -0.017 min
Response: 2251716525
Conc: 698.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



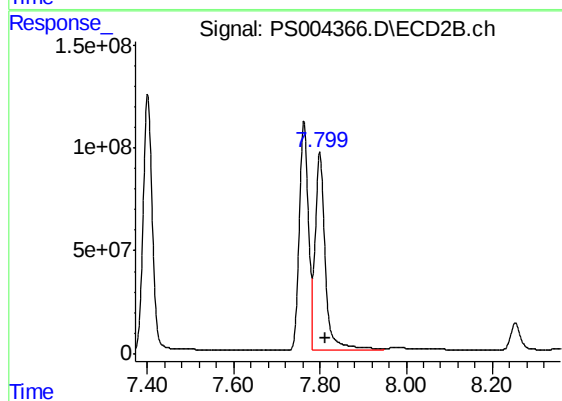
#11 2,4,5-TP (SILVEX)

R.T.: 7.401 min
Delta R.T.: -0.014 min
Response: 1853001157
Conc: 705.25 ng/ml



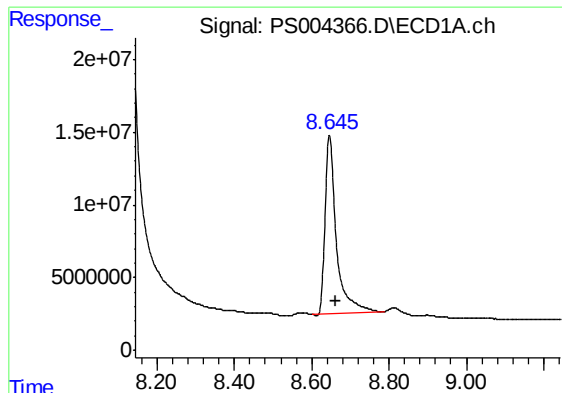
#12 2,4,5-T

R.T.: 8.110 min
Delta R.T.: -0.017 min
Response: 2358120903
Conc: 692.61 ng/ml



#12 2,4,5-T

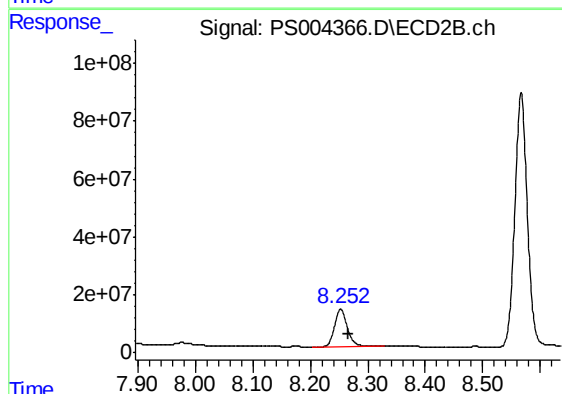
R.T.: 7.800 min
Delta R.T.: -0.014 min
Response: 1569570465
Conc: 697.81 ng/ml



#13 2,4-DB

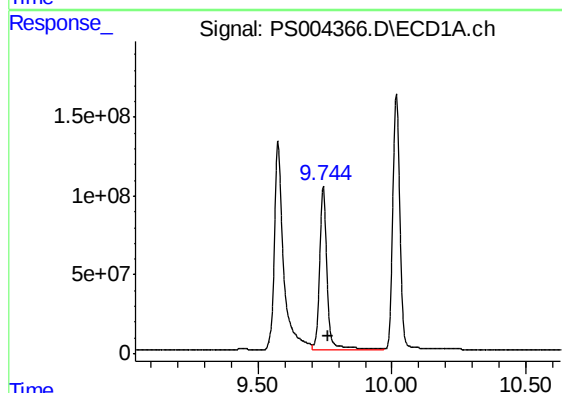
R.T.: 8.646 min
Delta R.T.: -0.017 min
Response: 251011158
Conc: 746.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



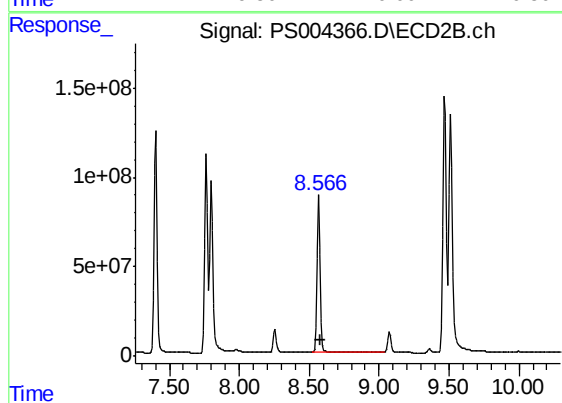
#13 2,4-DB

R.T.: 8.253 min
Delta R.T.: -0.014 min
Response: 201326703
Conc: 734.34 ng/ml



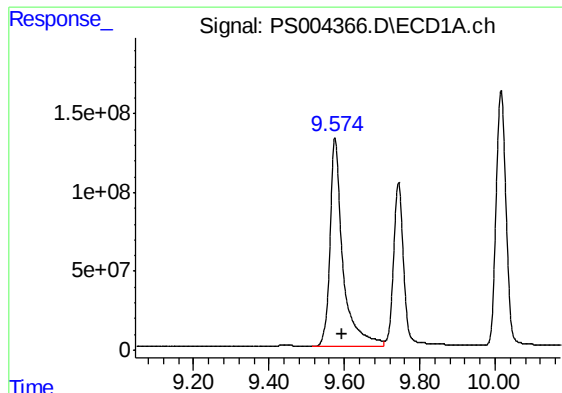
#14 DINOSEB

R.T.: 9.744 min
Delta R.T.: -0.017 min
Response: 1987812357
Conc: 661.72 ng/ml



#14 DINOSEB

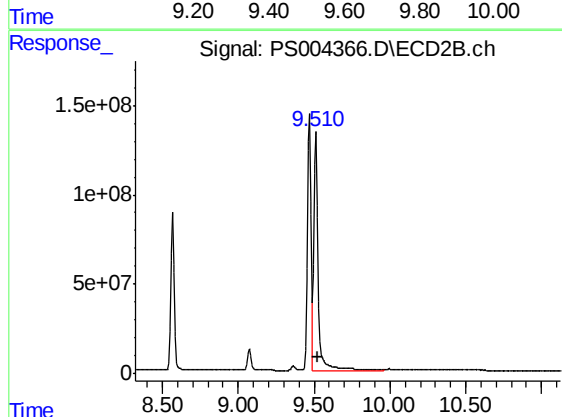
R.T.: 8.567 min
Delta R.T.: -0.015 min
Response: 1353119311
Conc: 692.31 ng/ml



#15 Picloram

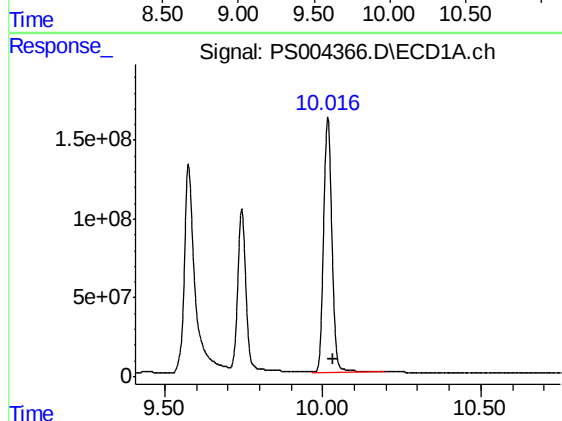
R.T.: 9.575 min
Delta R.T.: -0.020 min
Response: 3153547322
Conc: 744.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



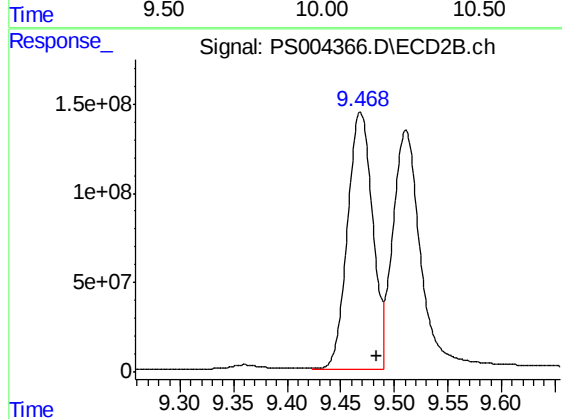
#15 Picloram

R.T.: 9.511 min
Delta R.T.: -0.015 min
Response: 2642527836
Conc: 722.52 ng/ml



#16 DCPA

R.T.: 10.016 min
Delta R.T.: -0.018 min
Response: 2964038224
Conc: 678.40 ng/ml



#16 DCPA

R.T.: 9.469 min
Delta R.T.: -0.015 min
Response: 2335590078
Conc: 710.05 ng/ml