

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
 Data File : PS005085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 16:23
 Operator : SM\AJ
 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: Jun 18 16:49:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.549	5.264	444.6E6	446.6E6	337.350	447.707 #
Target Compounds							
1) T	Dalapon	2.078	1.775	860.4E6	721.6E6	493.934	552.694
2) T	3,5-DICHL...	0.000	4.557	0	765.4E6	N.D.	598.033
3) T	4-Nitroph...	5.395	4.939	-64855830	312.4E6	N.D.	688.935
5) T	DICAMBA	5.710	5.398	3684.2E6	2469.3E6	650.950	642.954
6) T	MCPD	5.869	5.487	292.1E6	185.6E6	65.482	64.223
7) T	MCPA	0.000	5.672	0	269.1E6	N.D.	63.840
8) T	DICHLORPROP	6.348	5.953	875.9E6	629.1E6	626.047	647.770
9) T	2,4-D	6.564	6.225	952.9E6	711.3E6	706.199	664.702
10) T	Pentachlo...	6.836	6.602	12864.6E6	8522.1E6	668.724	661.451
11) T	2,4,5-TP ...	7.372	6.964	5217.0E6	3499.4E6	663.980	653.774
12) T	2,4,5-T	7.646	7.362	5248.6E6	2967.7E6	656.863	629.195
13) T	2,4-DB	8.177	7.815	689.8E6	445.5E6	751.396	701.983
14) T	DINOSEB	9.279	8.130	4095.6E6	2539.3E6	624.584	653.690
15) T	Picloram	9.106	9.071	6383.8E6	4223.3E6	643.007	619.144
16) T	DCPA	9.549	9.030	6355.2E6	4404.6E6	654.531	667.928

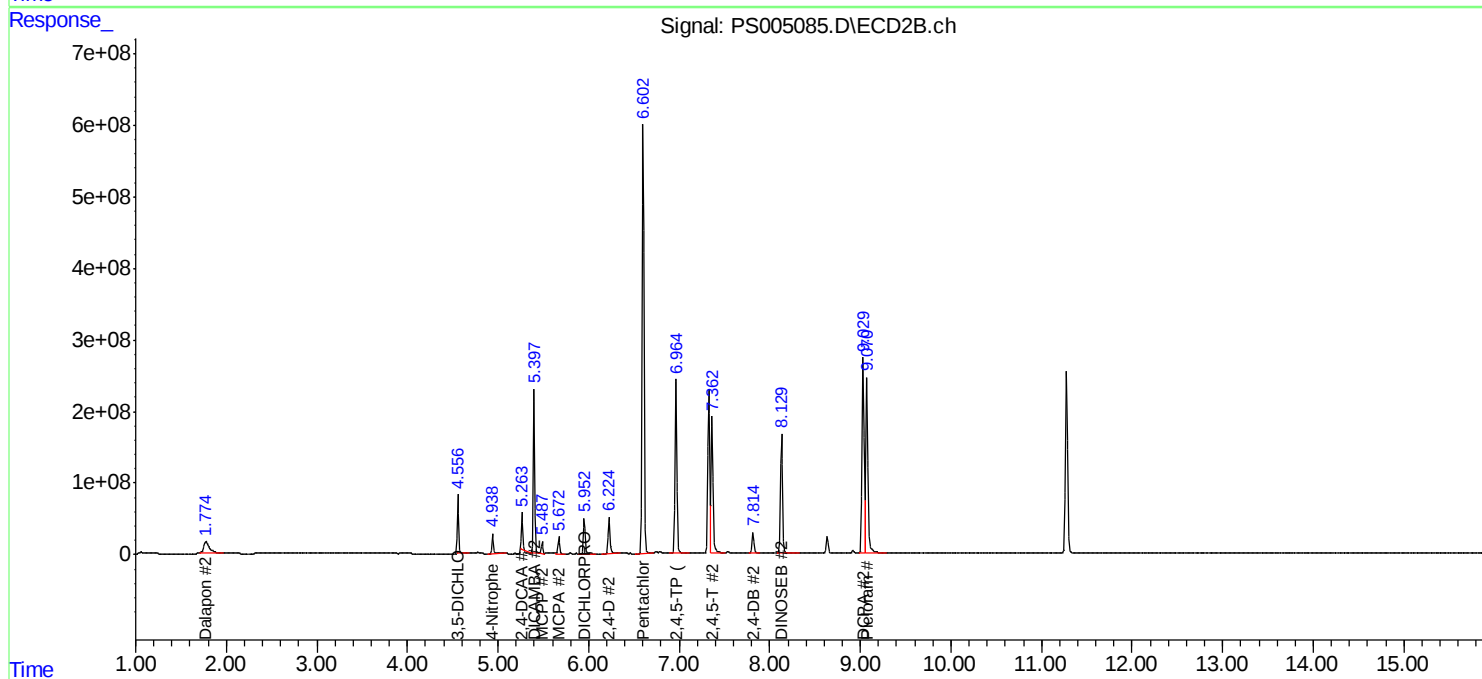
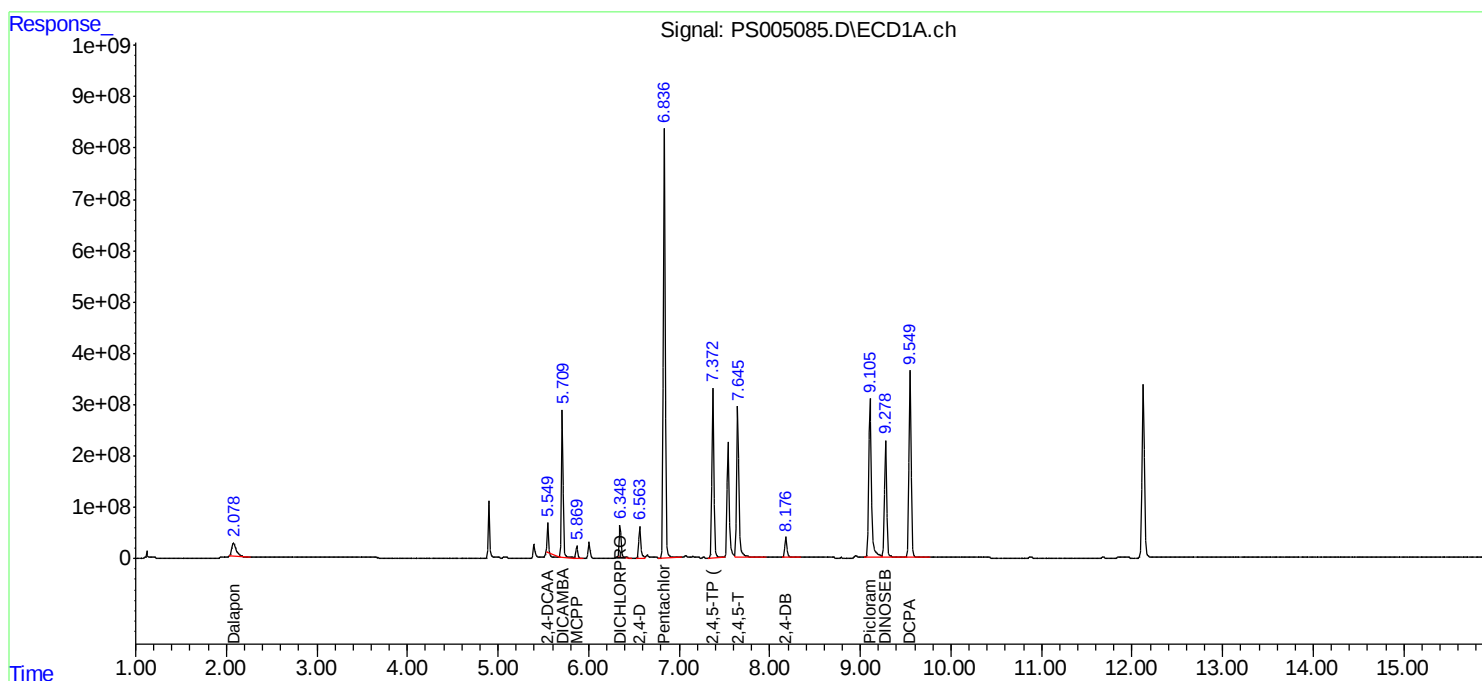
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

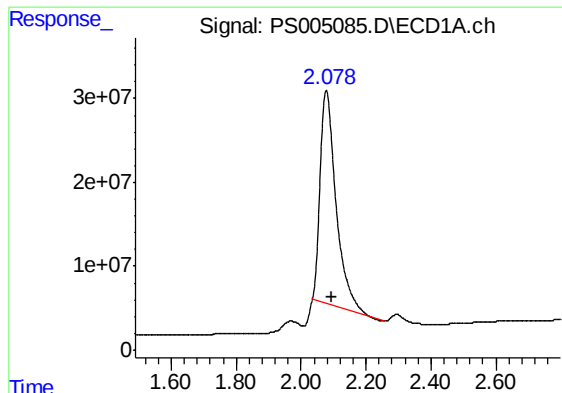
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
Data File : PS005085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2019 16:23
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 16:49:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
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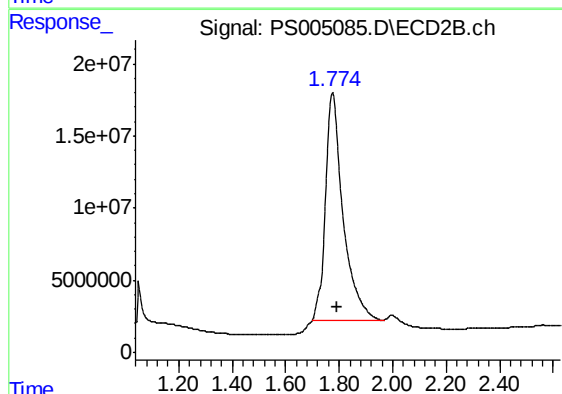




#1 Dalapon

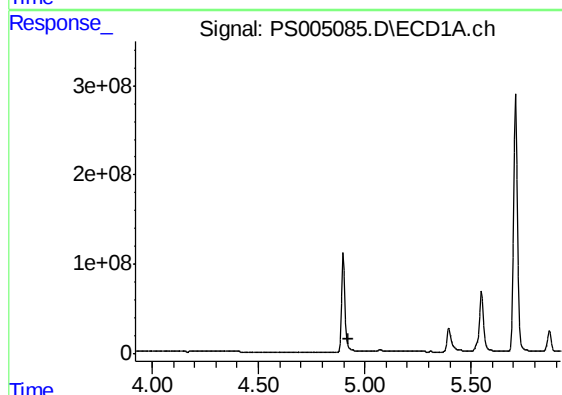
R.T.: 2.078 min
Delta R.T.: -0.019 min
Response: 860388793
Conc: 493.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



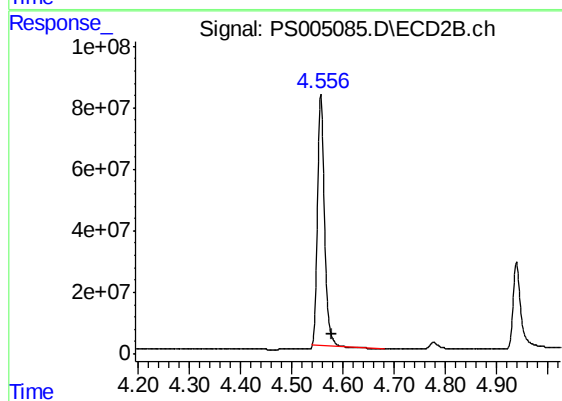
#1 Dalapon

R.T.: 1.775 min
Delta R.T.: -0.019 min
Response: 721577789
Conc: 552.69 ng/ml



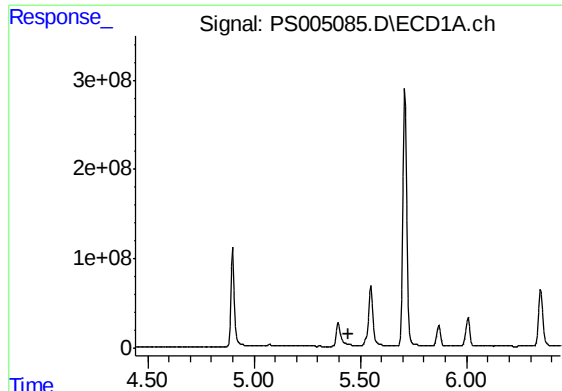
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

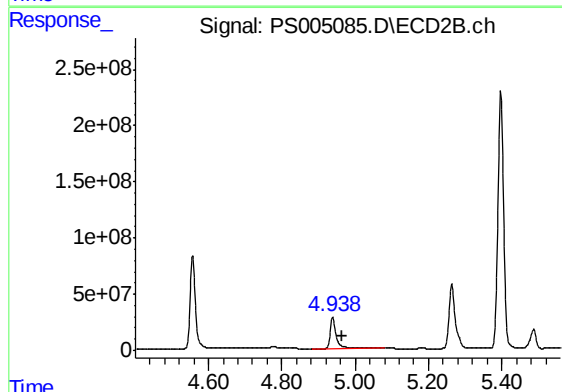
R.T.: 4.557 min
Delta R.T.: -0.021 min
Response: 765356598
Conc: 598.03 ng/ml



#3 4-Nitrophenol

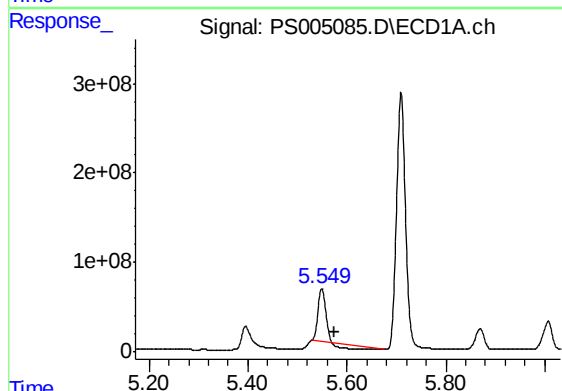
R.T.: 5.395 min
Delta R.T.: -0.047 min
Response: -64855830
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



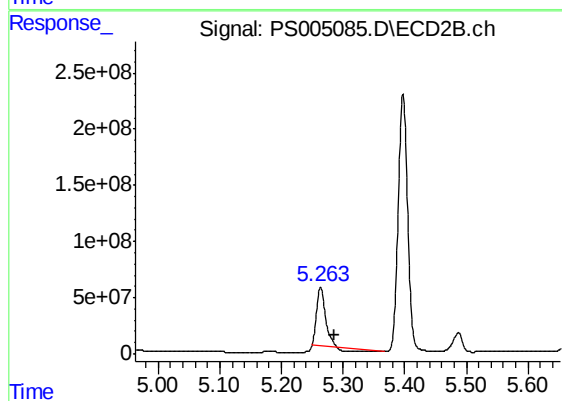
#3 4-Nitrophenol

R.T.: 4.939 min
Delta R.T.: -0.026 min
Response: 312407645
Conc: 688.93 ng/ml



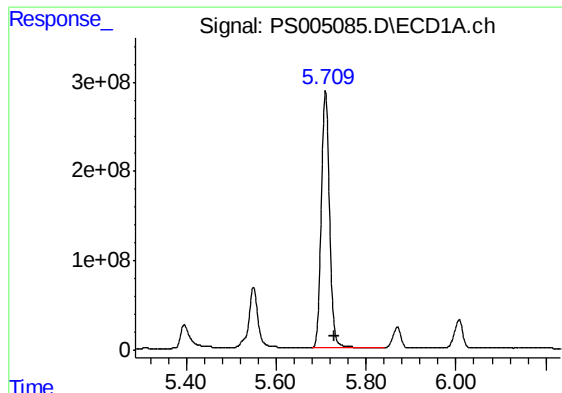
#4 2,4-DCAA

R.T.: 5.549 min
Delta R.T.: -0.024 min
Response: 444557938
Conc: 337.35 ng/ml



#4 2,4-DCAA

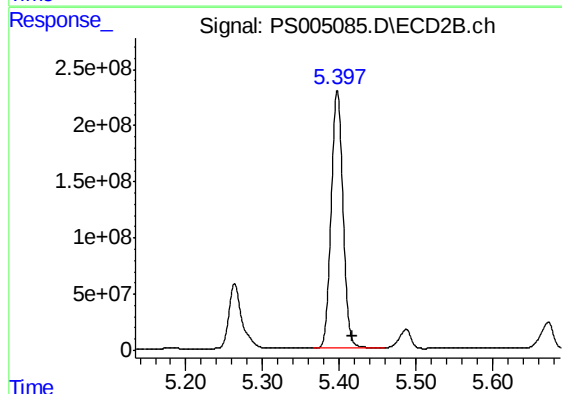
R.T.: 5.264 min
Delta R.T.: -0.021 min
Response: 446603465
Conc: 447.71 ng/ml



#5 DICAMBA

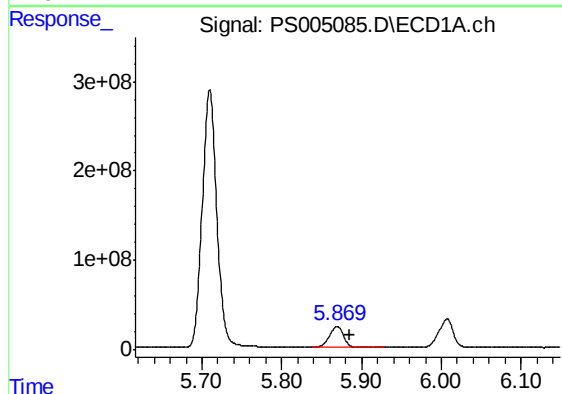
R.T.: 5.710 min
Delta R.T.: -0.021 min
Response: 3684207817
Conc: 650.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



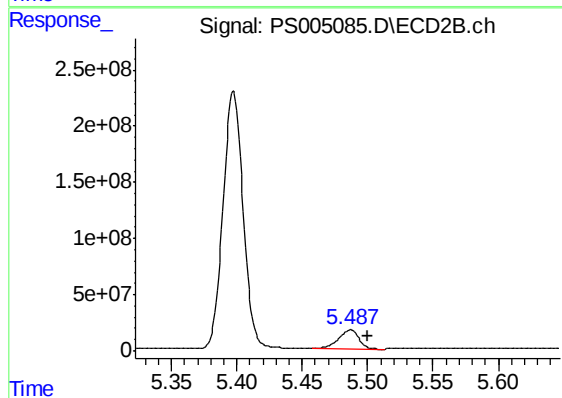
#5 DICAMBA

R.T.: 5.398 min
Delta R.T.: -0.019 min
Response: 2469264638
Conc: 642.95 ng/ml



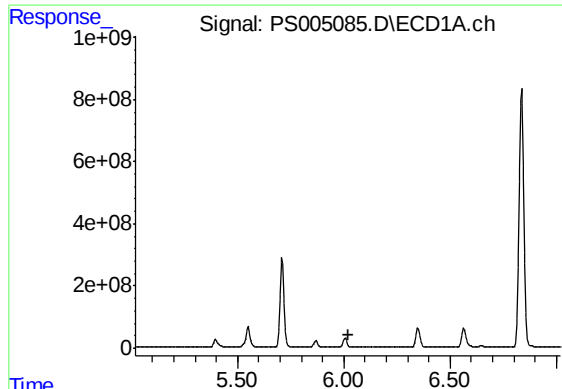
#6 MCPP

R.T.: 5.869 min
Delta R.T.: -0.016 min
Response: 292080883
Conc: 65.48 ug/ml



#6 MCPP

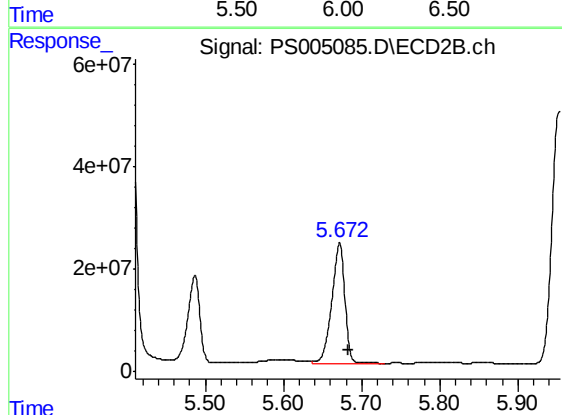
R.T.: 5.487 min
Delta R.T.: -0.013 min
Response: 185569909
Conc: 64.22 ug/ml



#7 MCPA

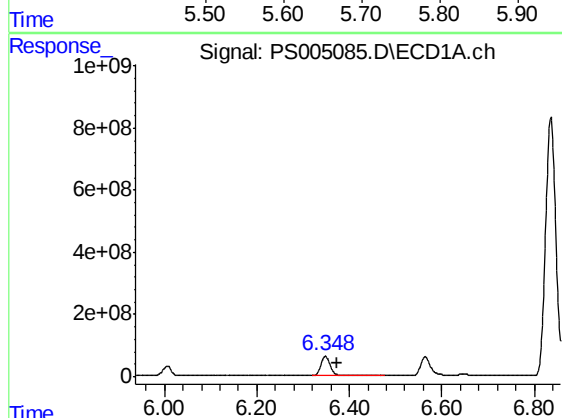
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



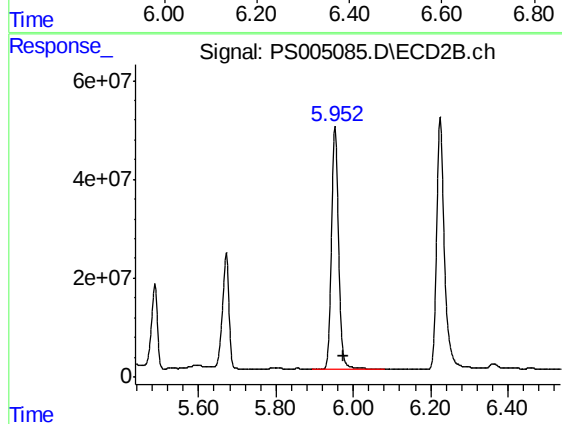
#7 MCPA

R.T.: 5.672 min
Delta R.T.: -0.012 min
Response: 269113268
Conc: 63.84 ug/ml



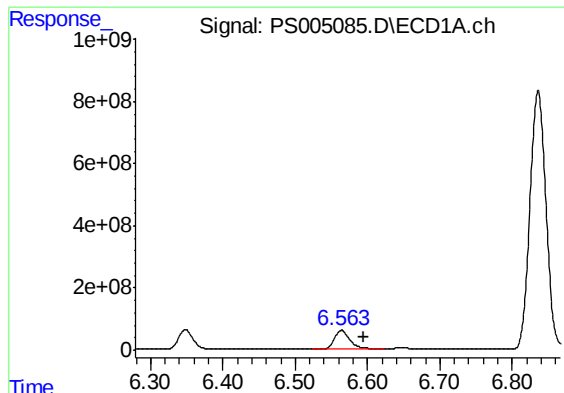
#8 DICHLORPROP

R.T.: 6.348 min
Delta R.T.: -0.024 min
Response: 875853429
Conc: 626.05 ng/ml



#8 DICHLORPROP

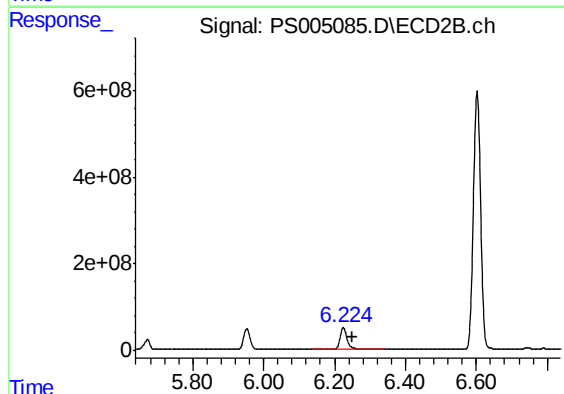
R.T.: 5.953 min
Delta R.T.: -0.021 min
Response: 629124227
Conc: 647.77 ng/ml



#9 2,4-D

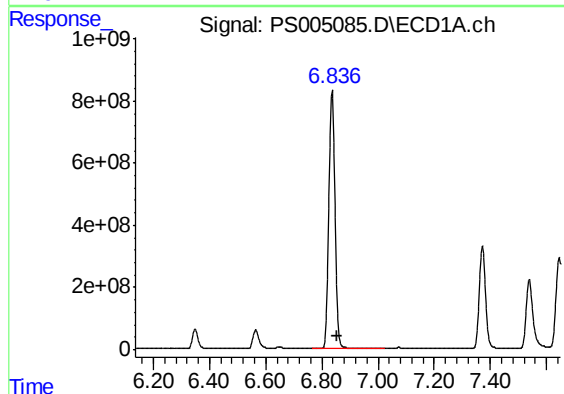
R.T.: 6.564 min
Delta R.T.: -0.032 min
Response: 952906534
Conc: 706.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



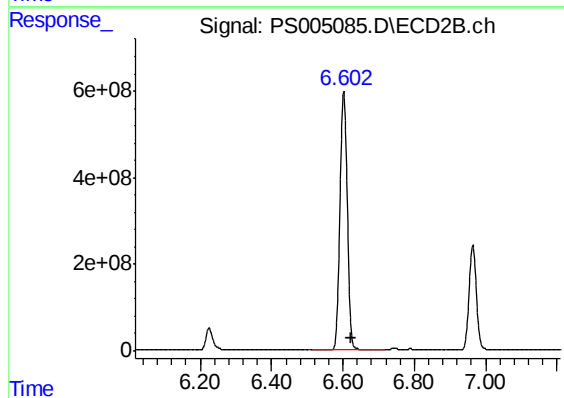
#9 2,4-D

R.T.: 6.225 min
Delta R.T.: -0.025 min
Response: 711342599
Conc: 664.70 ng/ml



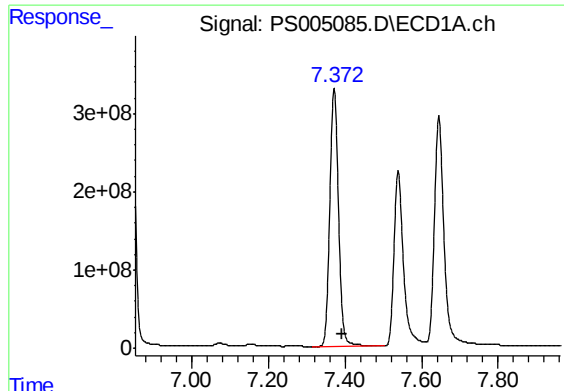
#10 Pentachlorophenol

R.T.: 6.836 min
Delta R.T.: -0.020 min
Response: 12864578652
Conc: 668.72 ng/ml



#10 Pentachlorophenol

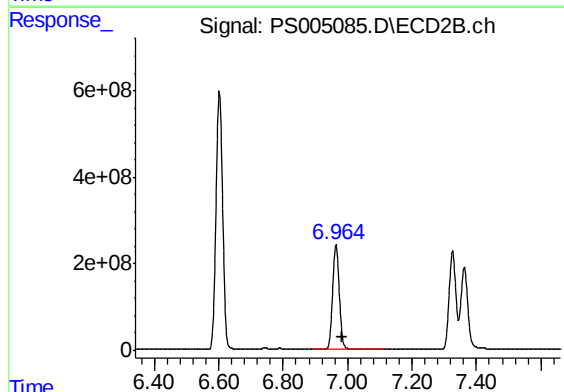
R.T.: 6.602 min
Delta R.T.: -0.019 min
Response: 8522132037
Conc: 661.45 ng/ml



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

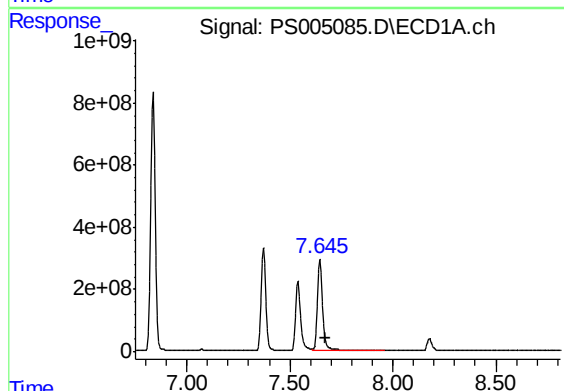
R.T.: 7.372 min
Delta R.T.: -0.022 min
Response: 5216984547
Conc: 663.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



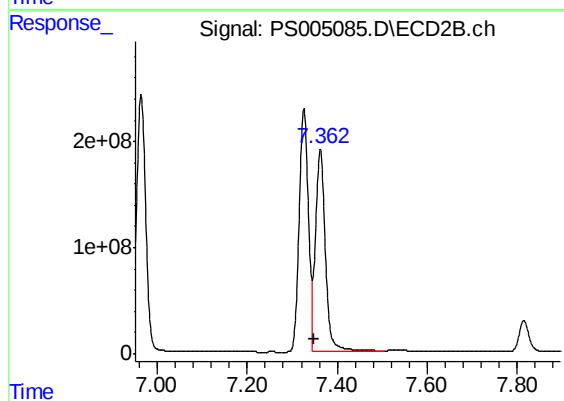
#11 2,4,5-TP (SILVEX)

R.T.: 6.964 min
Delta R.T.: -0.021 min
Response: 3499449206
Conc: 653.77 ng/ml



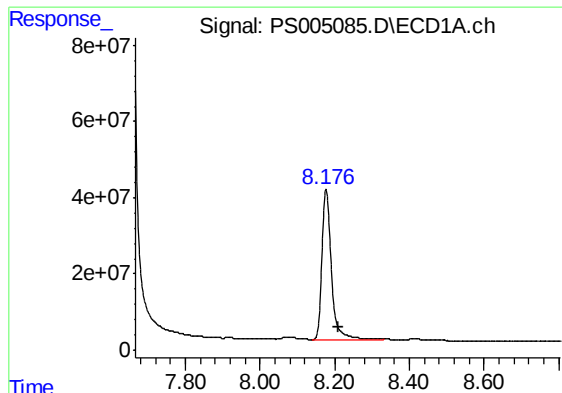
#12 2,4,5-T

R.T.: 7.646 min
Delta R.T.: -0.028 min
Response: 5248614898
Conc: 656.86 ng/ml



#12 2,4,5-T

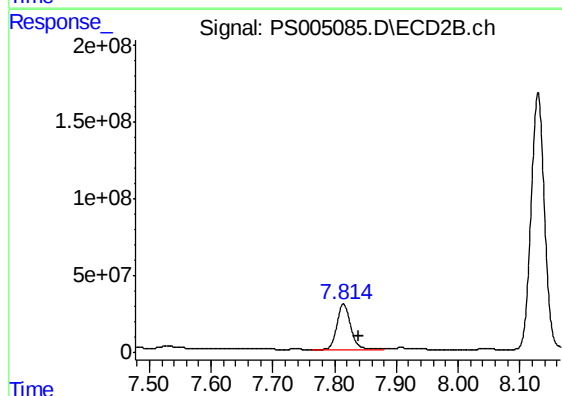
R.T.: 7.362 min
Delta R.T.: 0.014 min
Response: 2967674779
Conc: 629.19 ng/ml



#13 2,4-DB

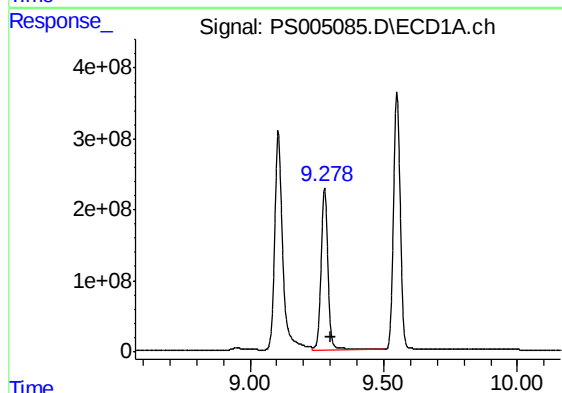
R.T.: 8.177 min
Delta R.T.: -0.032 min
Response: 689770854
Conc: 751.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



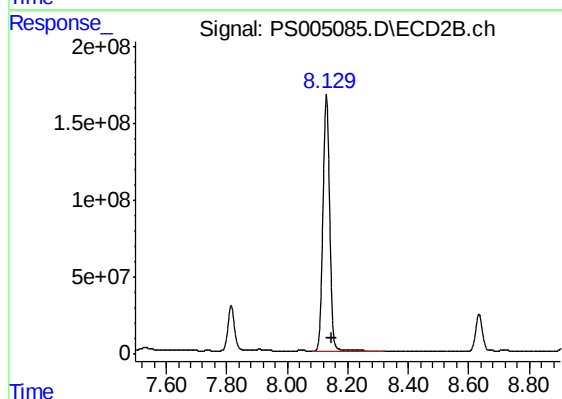
#13 2,4-DB

R.T.: 7.815 min
Delta R.T.: -0.024 min
Response: 445507484
Conc: 701.98 ng/ml



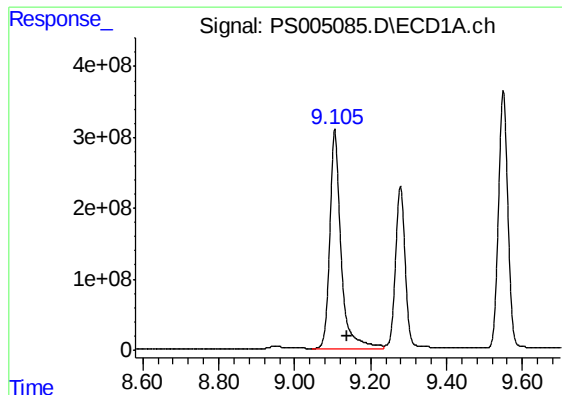
#14 DINOSEB

R.T.: 9.279 min
Delta R.T.: -0.021 min
Response: 4095596534
Conc: 624.58 ng/ml



#14 DINOSEB

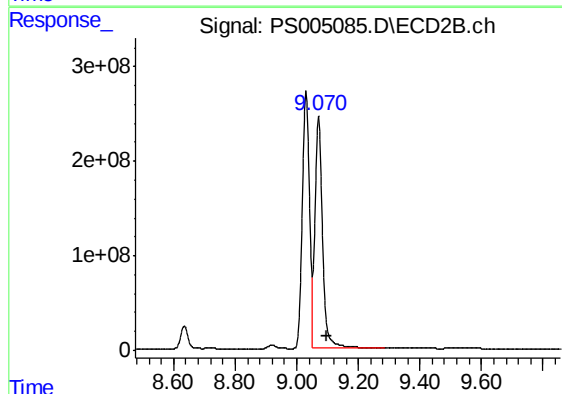
R.T.: 8.130 min
Delta R.T.: -0.020 min
Response: 2539298095
Conc: 653.69 ng/ml



#15 Picloram

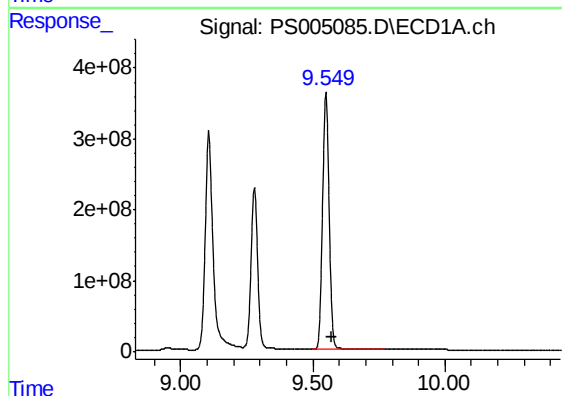
R.T.: 9.106 min
Delta R.T.: -0.034 min
Response: 6383847236
Conc: 643.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



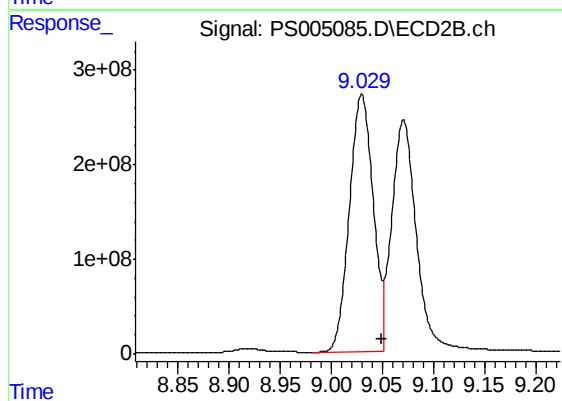
#15 Picloram

R.T.: 9.071 min
Delta R.T.: -0.025 min
Response: 4223294420
Conc: 619.14 ng/ml



#16 DCPA

R.T.: 9.549 min
Delta R.T.: -0.021 min
Response: 6355163960
Conc: 654.53 ng/ml



#16 DCPA

R.T.: 9.030 min
Delta R.T.: -0.020 min
Response: 4404626231
Conc: 667.93 ng/ml