

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012920\
 Data File : PS008607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2020 11:10
 Operator : DD\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: Jan 29 14:12:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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 x 0.5 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	6.275	5.965	1446.2E6	675.3E6	819.058	712.704
Target Compounds							
1) T	Dalapon	2.538	2.226	1772.6E6	711.8E6	691.375	561.440
2) T	3,5-DICHL...	5.493	5.123	1827.6E6	942.1E6	763.053	674.254
3) T	4-Nitroph...	6.110	5.573	681.9E6	377.9E6	700.078	636.479
5) T	DICAMBA	6.469	6.136	5378.2E6	2713.1E6	782.548	678.440
6) T	MCPD	6.637	6.231	399.9E6	198.5E6	78.467	65.271
7) T	MCPA	6.786	6.447	573.5E6	288.7E6	78.486	67.625
8) T	DICHLORPROP	7.158	6.760	1278.4E6	653.7E6	779.271	676.593
9) T	2,4-D	7.387	7.053	1375.6E6	786.9E6	756.205	671.307
10) T	Pentachlo...	7.702	7.489	19054.2E6	9269.0E6	783.774	686.320
11) T	2,4,5-TP ...	8.250	7.848	7419.9E6	3632.1E6	794.528	694.915
12) T	2,4,5-T	8.533	8.228	7037.8E6	3651.6E6	762.772	690.526
13) T	2,4-DB	9.087	8.736	992.9E6	482.1E6	716.225	681.095
14) T	DINOSEB	10.254	9.073	5479.8E6	2600.7E6	763.754	688.429
15) T	Picloram	10.066	10.053	8154.0E6	4508.4E6	653.274	606.848
16) T	DCPA	10.518	10.004	9216.8E6	4710.6E6	776.622	722.847

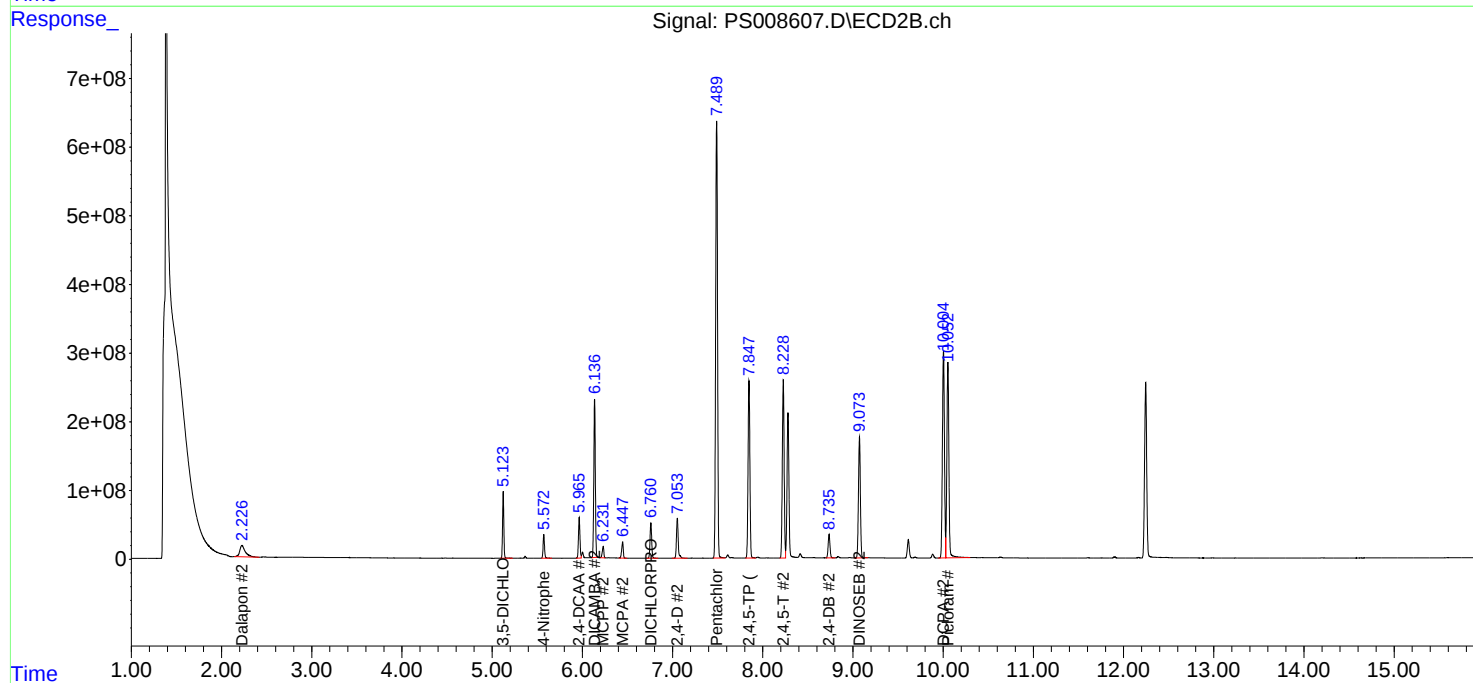
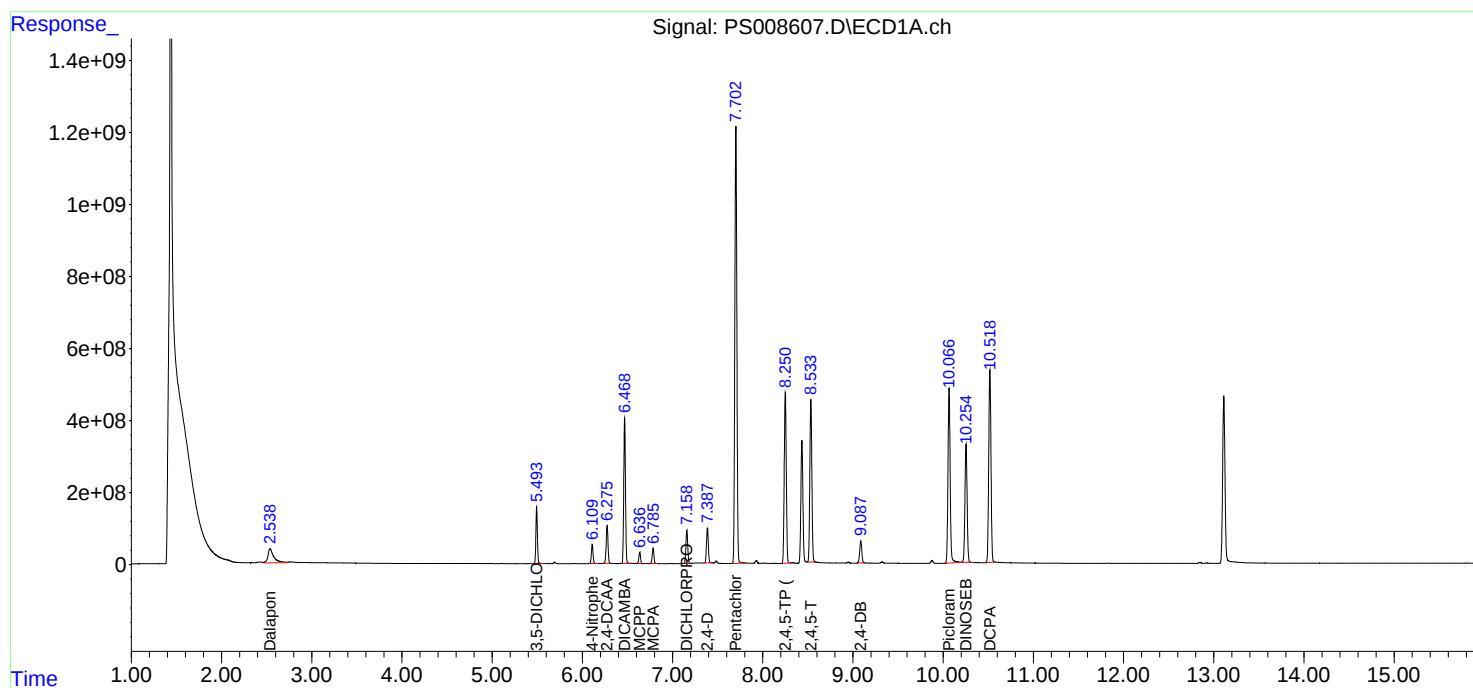
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

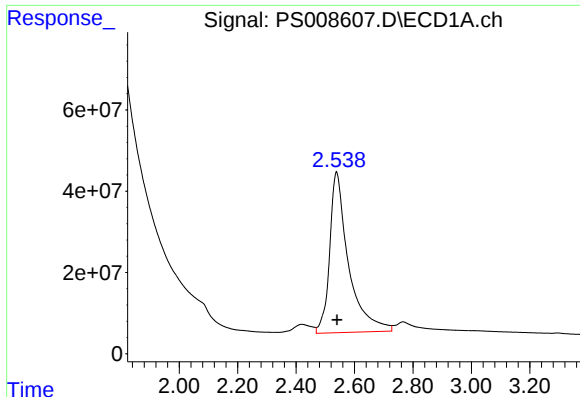
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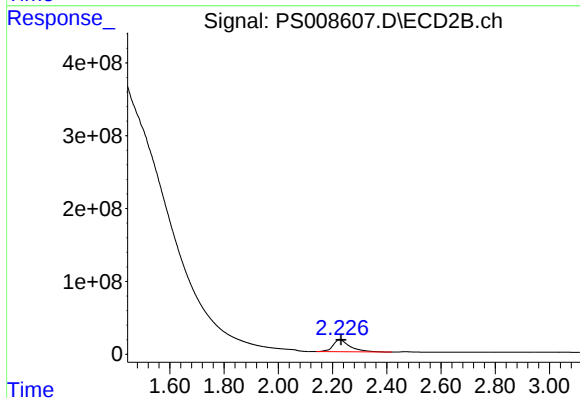




#1 Dalapon

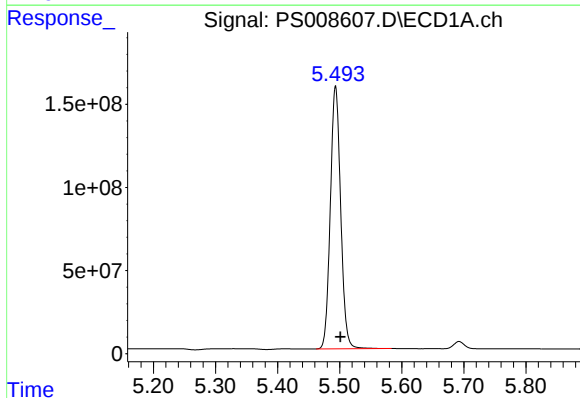
R.T.: 2.538 min
Delta R.T.: -0.002 min
Response: 1772581801
Conc: 691.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



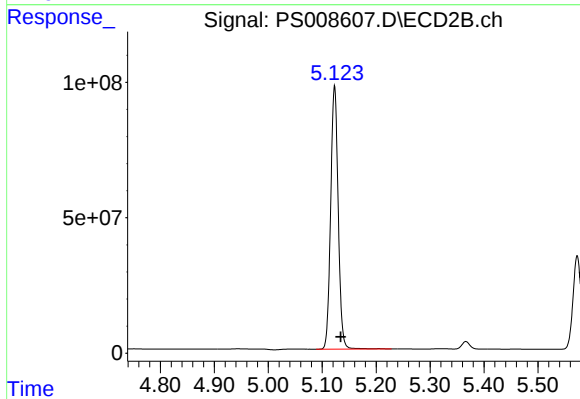
#1 Dalapon

R.T.: 2.226 min
Delta R.T.: -0.005 min
Response: 711762180
Conc: 561.44 ng/ml



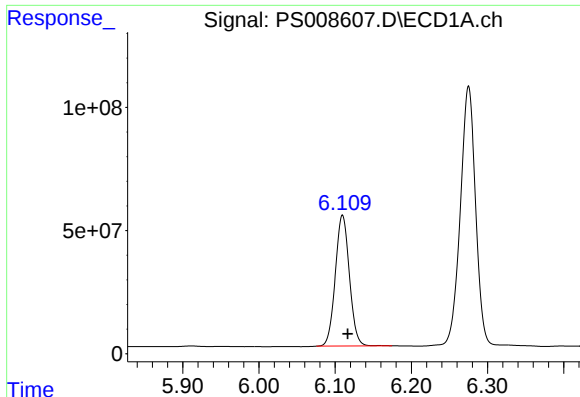
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 1827640378
Conc: 763.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

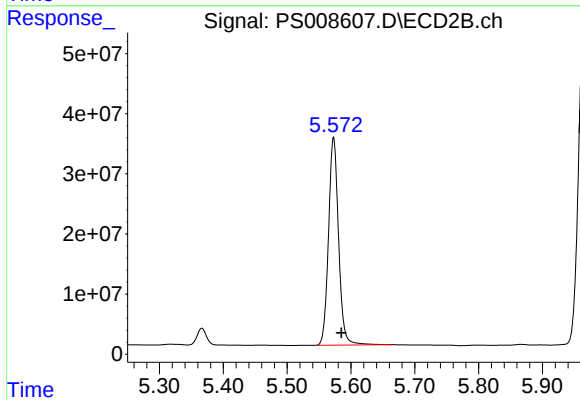
R.T.: 5.123 min
Delta R.T.: -0.011 min
Response: 942052270
Conc: 674.25 ng/ml



#3 4-Nitrophenol

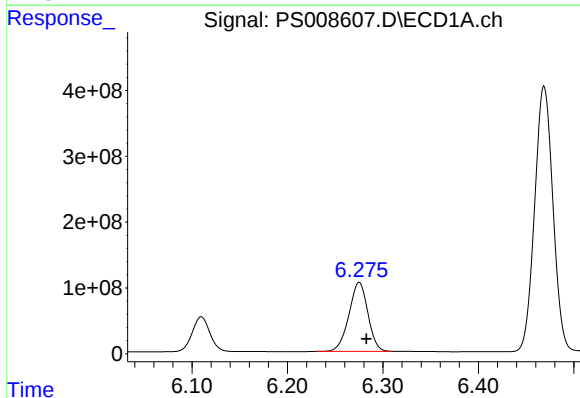
R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 681851826
Conc: 700.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



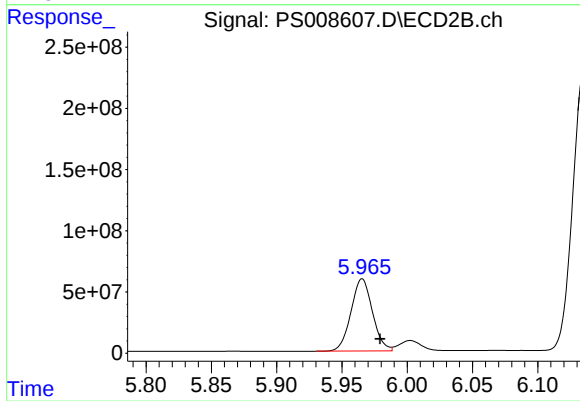
#3 4-Nitrophenol

R.T.: 5.573 min
Delta R.T.: -0.012 min
Response: 377907302
Conc: 636.48 ng/ml



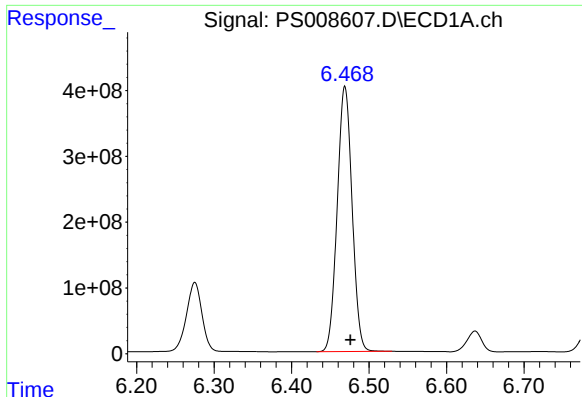
#4 2,4-DCAA

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 1446212917
Conc: 819.06 ng/ml



#4 2,4-DCAA

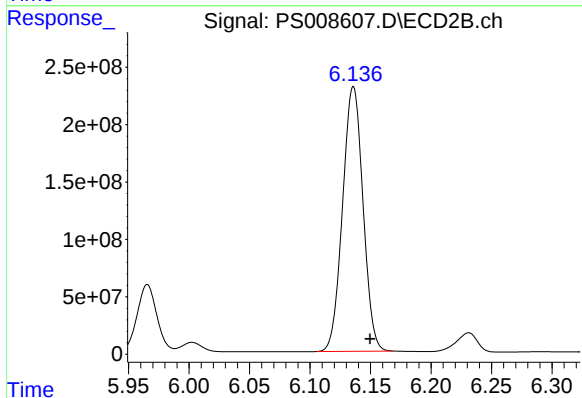
R.T.: 5.965 min
Delta R.T.: -0.014 min
Response: 675260354
Conc: 712.70 ng/ml



#5 DICAMBA

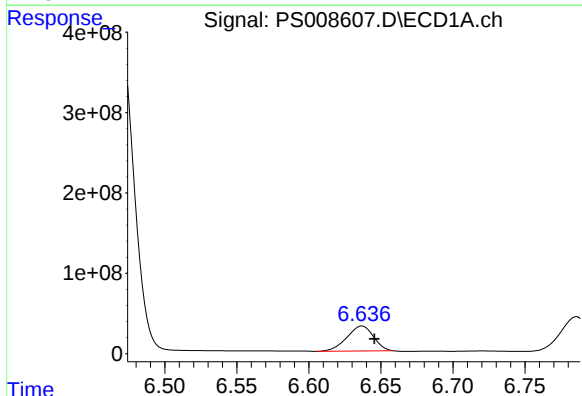
R.T.: 6.469 min
Delta R.T.: -0.007 min
Response: 5378222084
Conc: 782.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



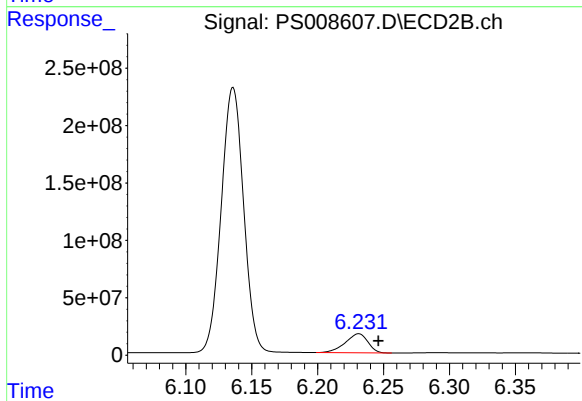
#5 DICAMBA

R.T.: 6.136 min
Delta R.T.: -0.014 min
Response: 2713109207
Conc: 678.44 ng/ml



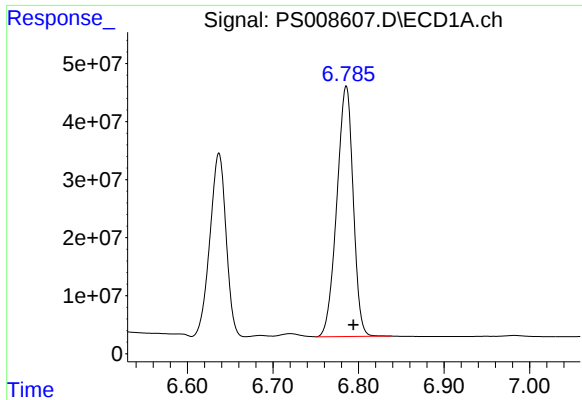
#6 MCP

R.T.: 6.637 min
Delta R.T.: -0.009 min
Response: 399932894
Conc: 78.47 ug/ml



#6 MCP

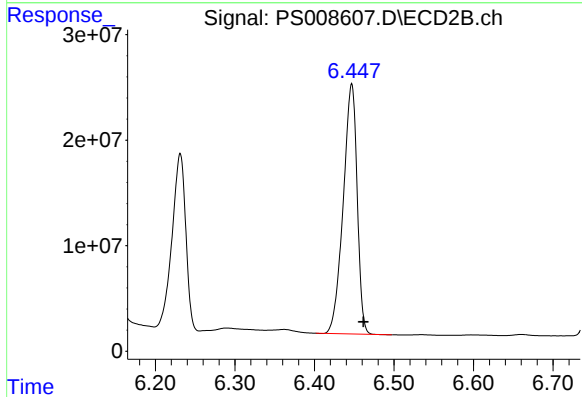
R.T.: 6.231 min
Delta R.T.: -0.015 min
Response: 198473036
Conc: 65.27 ug/ml



#7 MCPA

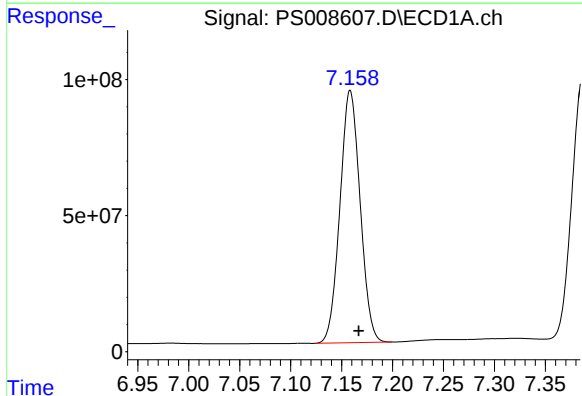
R.T.: 6.786 min
Delta R.T.: -0.009 min
Response: 573521629
Conc: 78.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



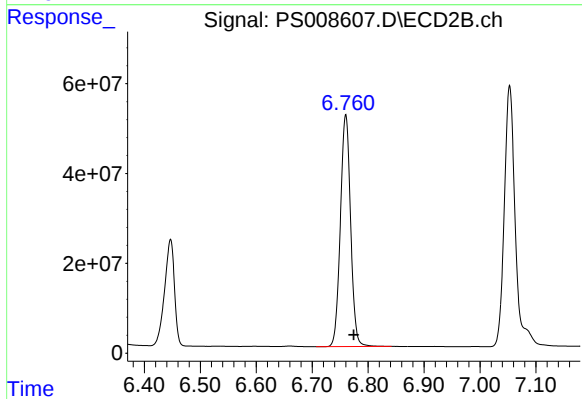
#7 MCPA

R.T.: 6.447 min
Delta R.T.: -0.015 min
Response: 288749152
Conc: 67.62 ug/ml



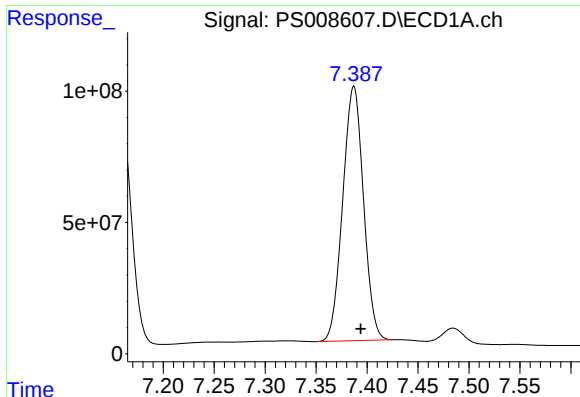
#8 DICHLORPROP

R.T.: 7.158 min
Delta R.T.: -0.009 min
Response: 1278423502
Conc: 779.27 ng/ml



#8 DICHLORPROP

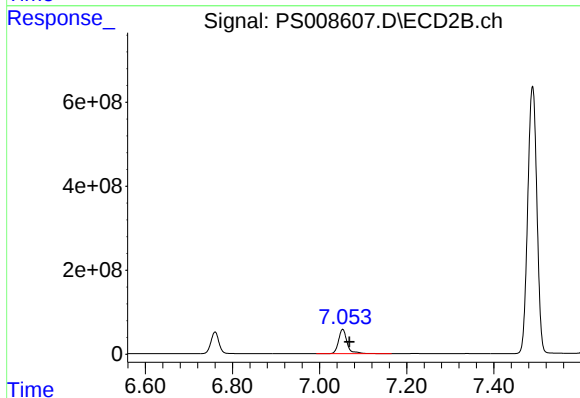
R.T.: 6.760 min
Delta R.T.: -0.015 min
Response: 653689182
Conc: 676.59 ng/ml



#9 2,4-D

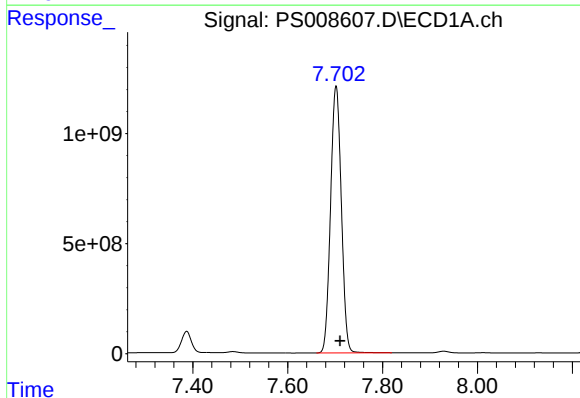
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 1375614123
Conc: 756.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



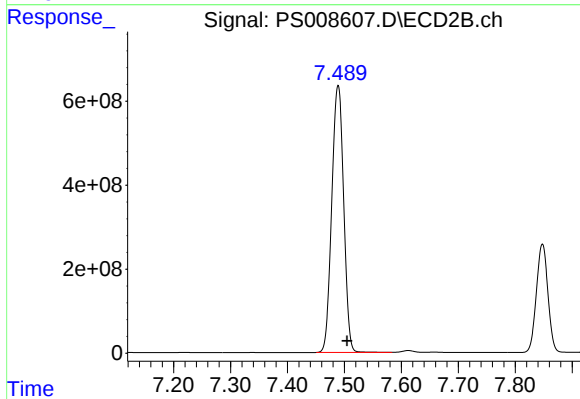
#9 2,4-D

R.T.: 7.053 min
Delta R.T.: -0.016 min
Response: 786935194
Conc: 671.31 ng/ml



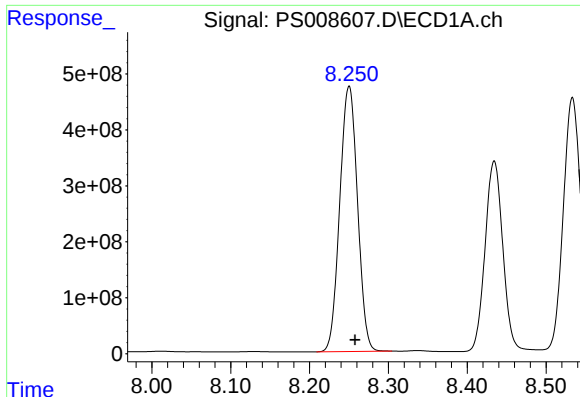
#10 Pentachlorophenol

R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 19054190045
Conc: 783.77 ng/ml



#10 Pentachlorophenol

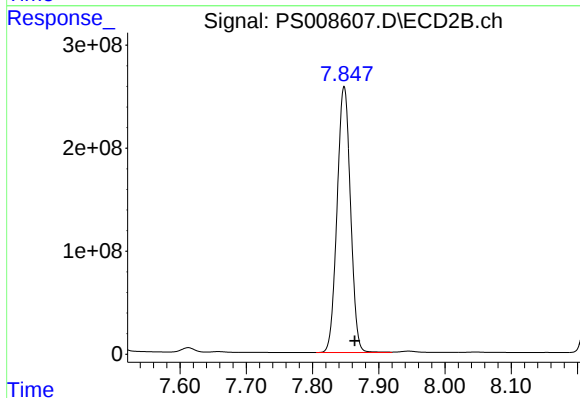
R.T.: 7.489 min
Delta R.T.: -0.016 min
Response: 9268978969
Conc: 686.32 ng/ml



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

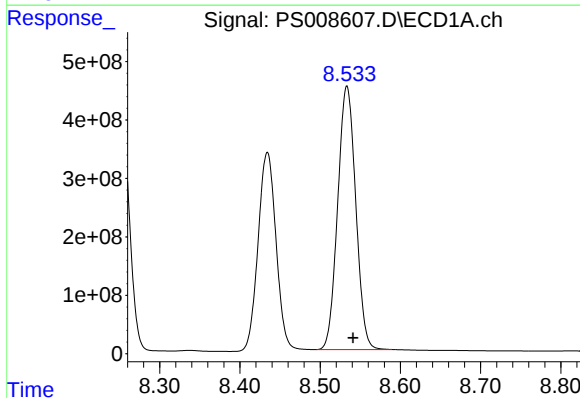
R.T.: 8.250 min
Delta R.T.: -0.008 min
Response: 7419914592
Conc: 794.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



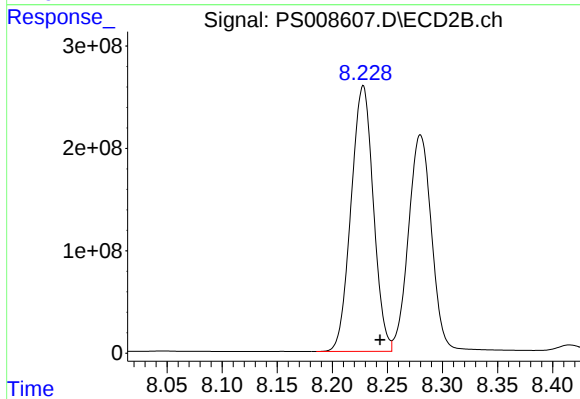
#11 2,4,5-TP (SILVEX)

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 3632055377
Conc: 694.92 ng/ml



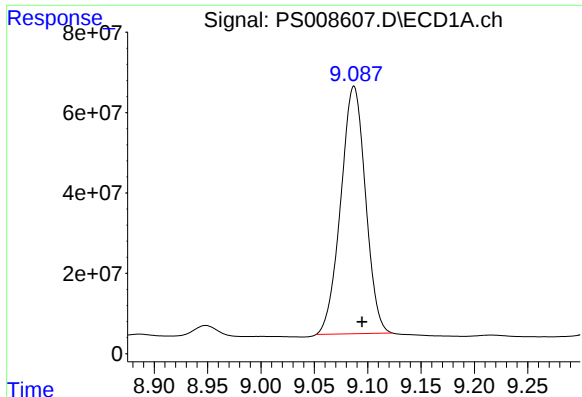
#12 2,4,5-T

R.T.: 8.533 min
Delta R.T.: -0.008 min
Response: 7037758926
Conc: 762.77 ng/ml



#12 2,4,5-T

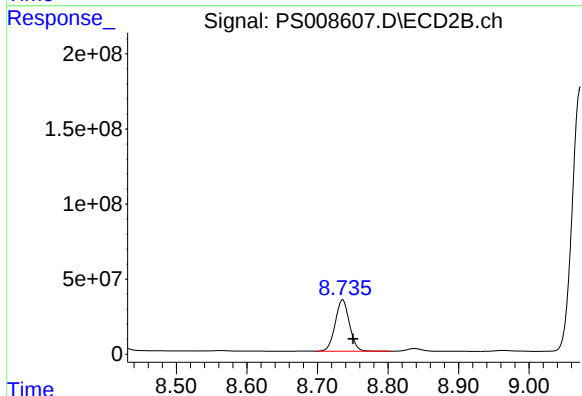
R.T.: 8.228 min
Delta R.T.: -0.015 min
Response: 3651589313
Conc: 690.53 ng/ml



#13 2,4-DB

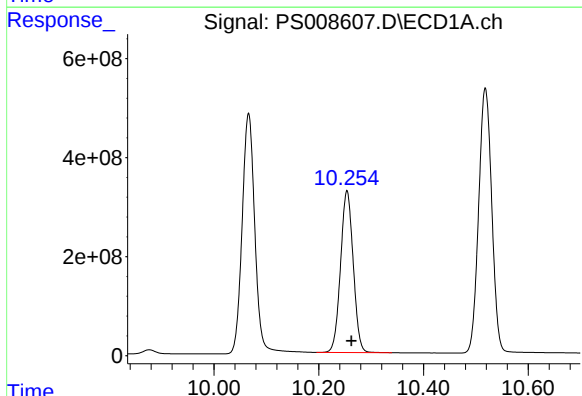
R.T.: 9.087 min
Delta R.T.: -0.008 min
Response: 992863632
Conc: 716.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



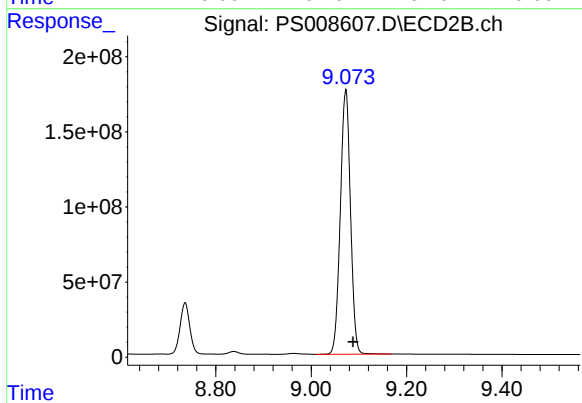
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.015 min
Response: 482145887
Conc: 681.10 ng/ml



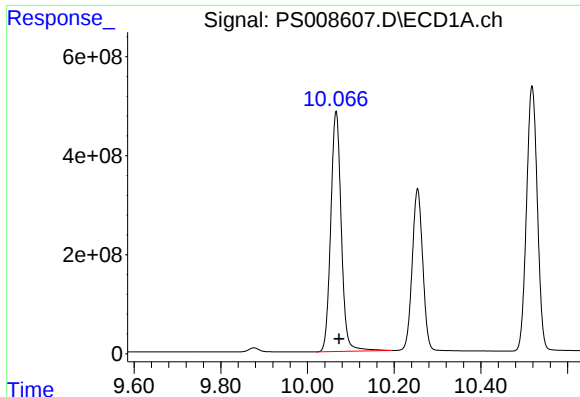
#14 DINOSEB

R.T.: 10.254 min
Delta R.T.: -0.009 min
Response: 5479826854
Conc: 763.75 ng/ml



#14 DINOSEB

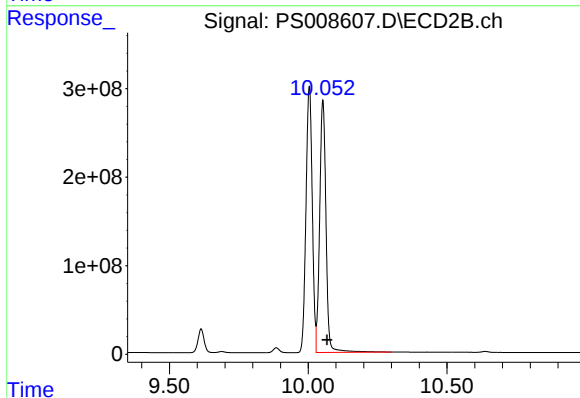
R.T.: 9.073 min
Delta R.T.: -0.015 min
Response: 2600682278
Conc: 688.43 ng/ml



#15 Picloram

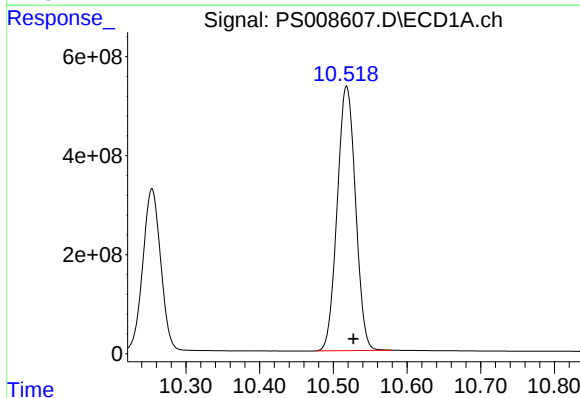
R.T.: 10.066 min
Delta R.T.: -0.007 min
Response: 8153972820
Conc: 653.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



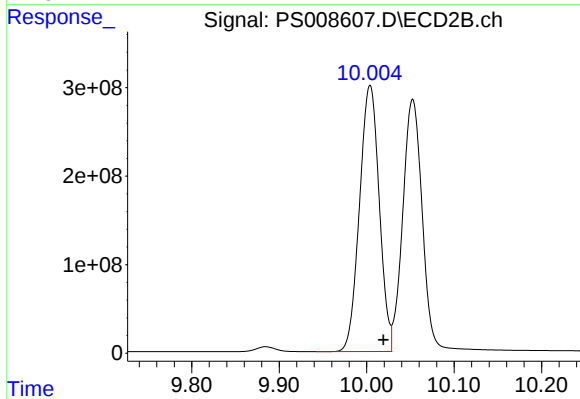
#15 Picloram

R.T.: 10.053 min
Delta R.T.: -0.015 min
Response: 4508432920
Conc: 606.85 ng/ml



#16 DCPA

R.T.: 10.518 min
Delta R.T.: -0.009 min
Response: 9216827982
Conc: 776.62 ng/ml



#16 DCPA

R.T.: 10.004 min
Delta R.T.: -0.015 min
Response: 4710555072
Conc: 722.85 ng/ml