

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 01:44
 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: Feb 01 04:47:03 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 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	6.264	5.997	1533.6E6	98408963	868.535	103.866 #
Target Compounds							
1) T	Dalapon	2.554	0.000	1333.6E6	0	520.138	N.D. #
2) T	3,5-DICHL...	5.484	5.119	1931.4E6	999.5E6	806.359	715.396
3) T	4-Nitroph...	6.099	5.568	737.1E6	392.2E6	756.851	660.566
5) T	DICAMBA	6.457	6.130	5587.0E6	2868.6E6	812.931	717.329
6) T	MCPD	6.625	6.226	258.6E6	205.6E6	50.739	67.601 #
7) T	MCPA	6.773	6.441	596.3E6	301.5E6	81.606	70.615
8) T	DICHLORPROP	7.146	6.753	1350.5E6	697.5E6	823.210	721.955
9) T	2,4-D	7.373	7.085	1273.1E6	193.3E6	699.878	164.922 #
10) T	Pentachlo...	7.689	7.481	19789.1E6	9628.1E6	814.003	712.910
11) T	2,4,5-TP ...	8.236	7.840	7037.9E6	3811.9E6	753.620	729.325
12) T	2,4,5-T	8.519	8.219	7440.6E6	3838.1E6	806.439	725.789
13) T	2,4-DB	9.072	8.727	1029.1E6	515.5E6	742.388	728.163
14) T	DINOSEB	10.239	9.063	5525.8E6	2654.5E6	770.157	702.664
15) T	Picloram	10.050	10.043	10161.4E6	5582.8E6	814.104	751.458
16) T	DCPA	10.503	10.043	9435.2E6	5582.8E6	795.021	856.693

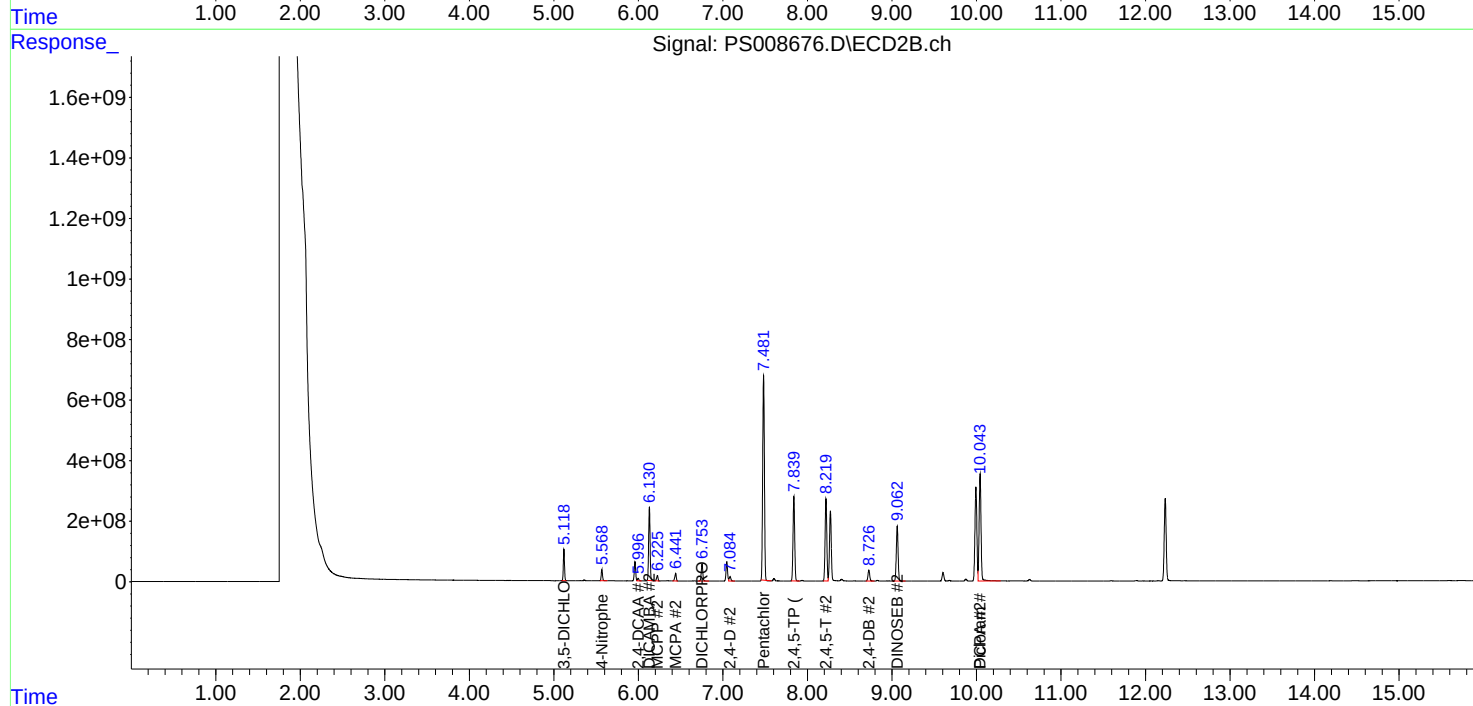
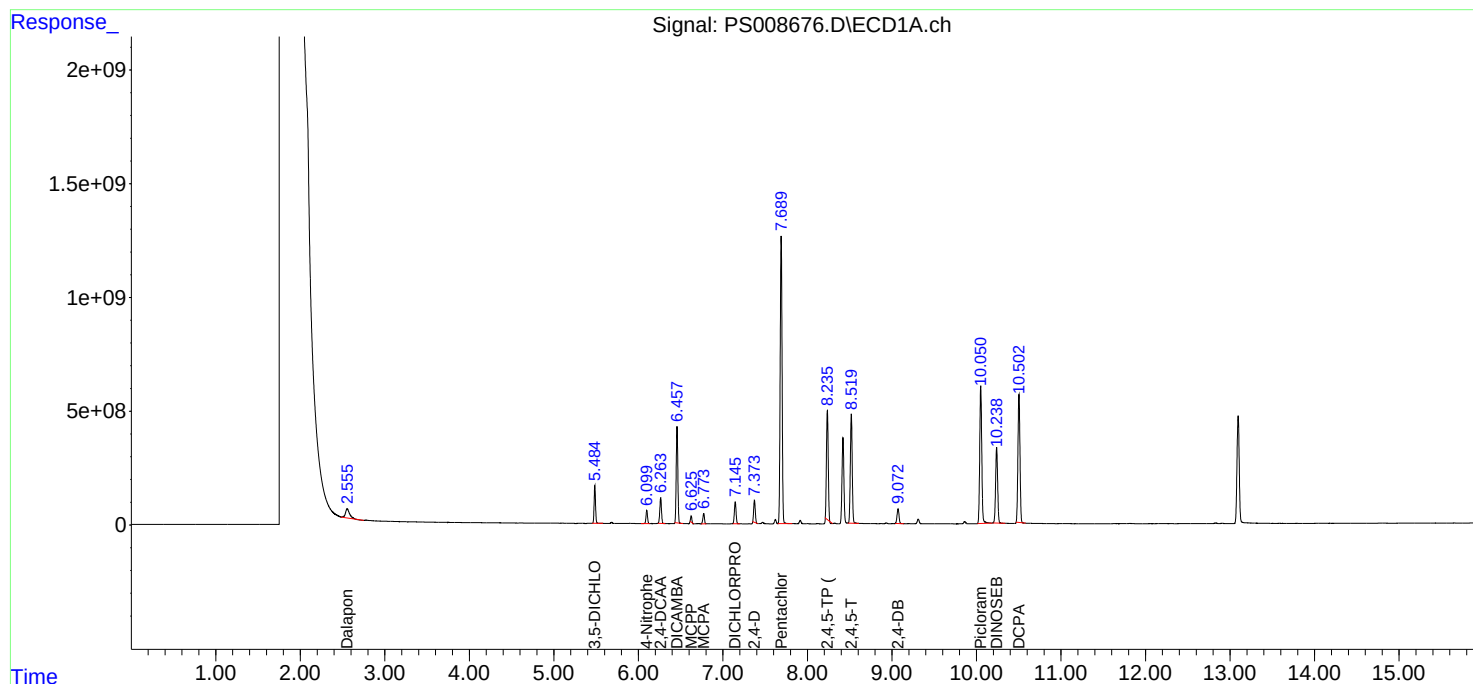
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

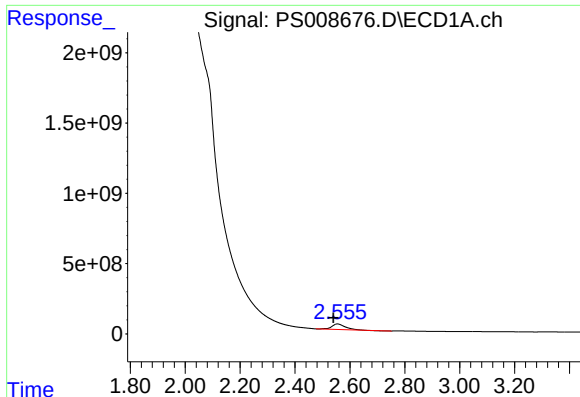
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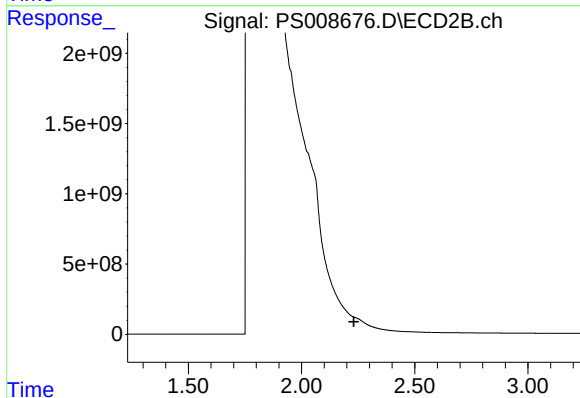




#1 Dalapon

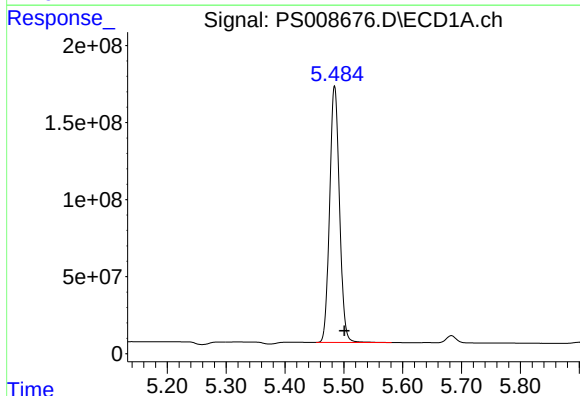
R.T.: 2.554 min
Delta R.T.: 0.014 min
Response: 1333554586
Conc: 520.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



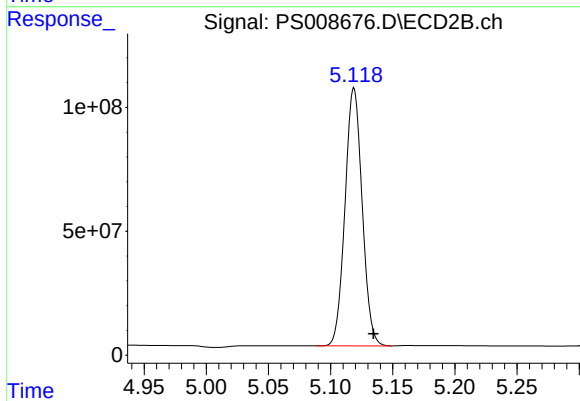
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



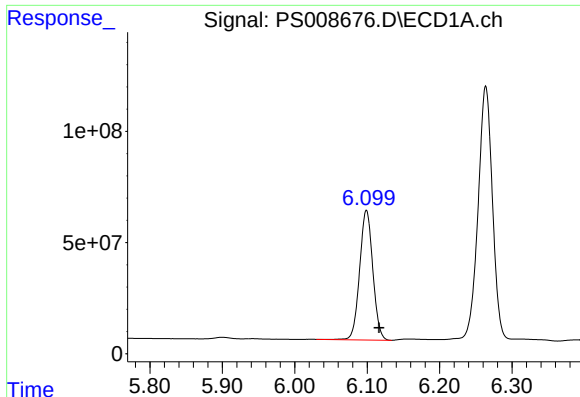
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.484 min
Delta R.T.: -0.017 min
Response: 1931364735
Conc: 806.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

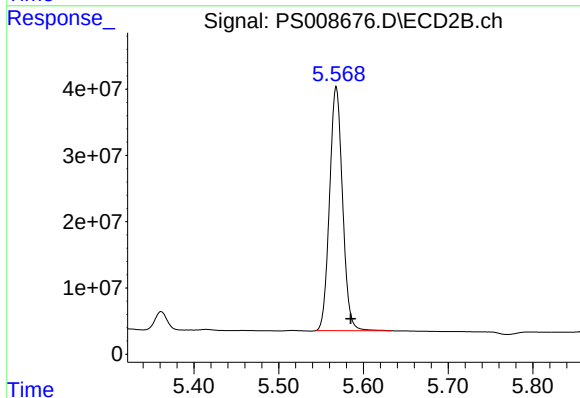
R.T.: 5.119 min
Delta R.T.: -0.016 min
Response: 999534628
Conc: 715.40 ng/ml



#3 4-Nitrophenol

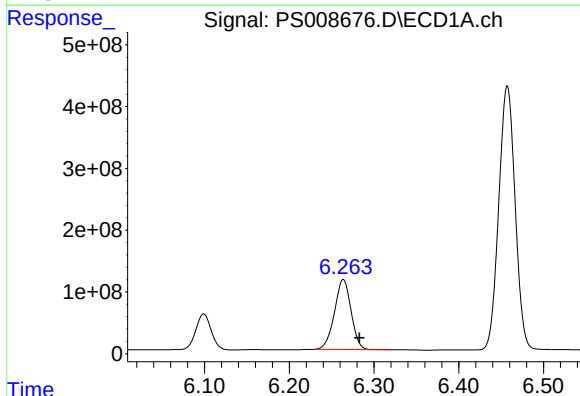
R.T.: 6.099 min
Delta R.T.: -0.018 min
Response: 737146710
Conc: 756.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



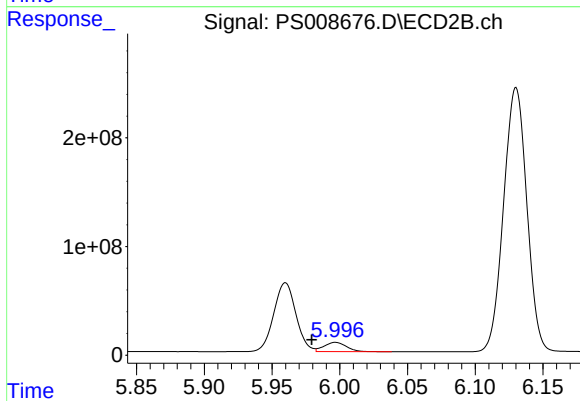
#3 4-Nitrophenol

R.T.: 5.568 min
Delta R.T.: -0.017 min
Response: 392208675
Conc: 660.57 ng/ml



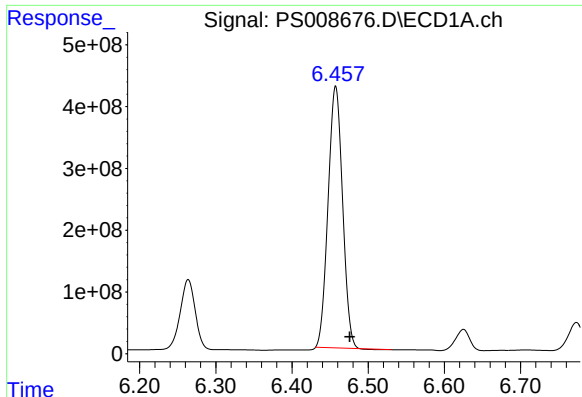
#4 2,4-DCAA

R.T.: 6.264 min
Delta R.T.: -0.019 min
Response: 1533576131
Conc: 868.54 ng/ml



#4 2,4-DCAA

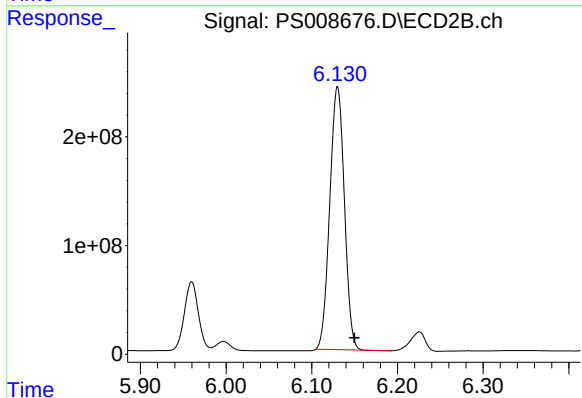
R.T.: 5.997 min
Delta R.T.: 0.018 min
Response: 98408963
Conc: 103.87 ng/ml



#5 DICAMBA

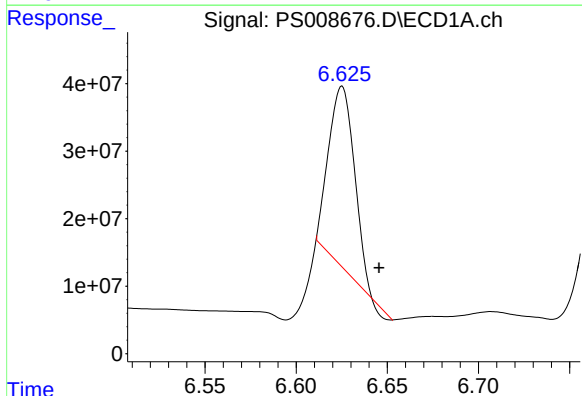
R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 5587040654
Conc: 812.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



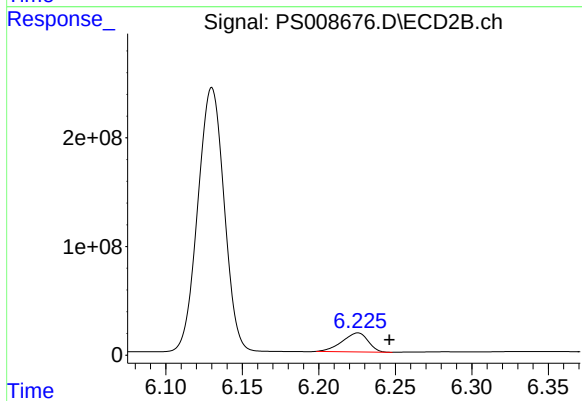
#5 DICAMBA

R.T.: 6.130 min
Delta R.T.: -0.020 min
Response: 2868626596
Conc: 717.33 ng/ml



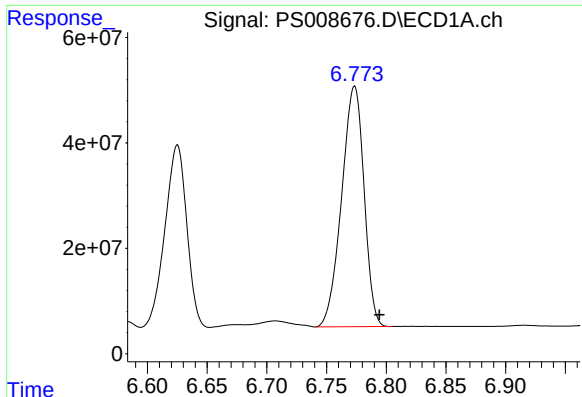
#6 MCP

R.T.: 6.625 min
Delta R.T.: -0.020 min
Response: 258611544
Conc: 50.74 ug/ml



#6 MCP

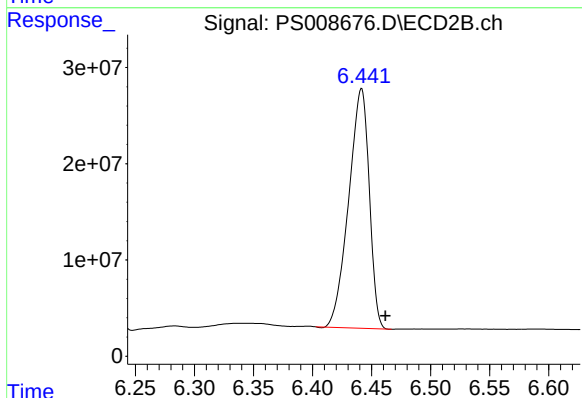
R.T.: 6.226 min
Delta R.T.: -0.021 min
Response: 205558376
Conc: 67.60 ug/ml



#7 MCPA

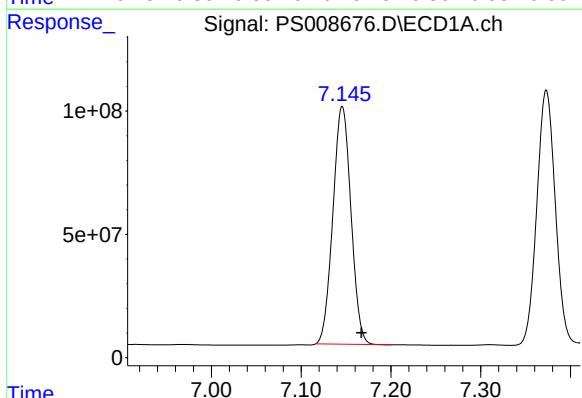
R.T.: 6.773 min
Delta R.T.: -0.021 min
Response: 596322074
Conc: 81.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



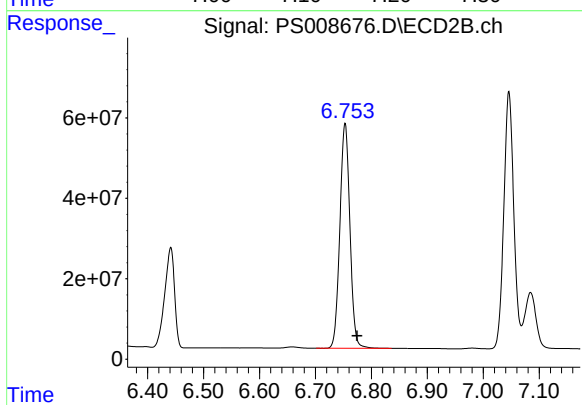
#7 MCPA

R.T.: 6.441 min
Delta R.T.: -0.020 min
Response: 301519415
Conc: 70.62 ug/ml



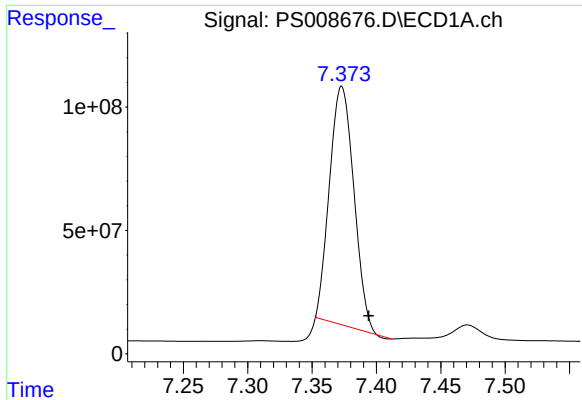
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 1350506252
Conc: 823.21 ng/ml



#8 DICHLORPROP

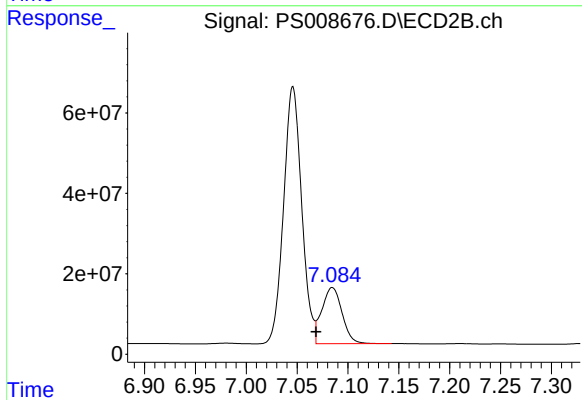
R.T.: 6.753 min
Delta R.T.: -0.022 min
Response: 697516292
Conc: 721.96 ng/ml



#9 2,4-D

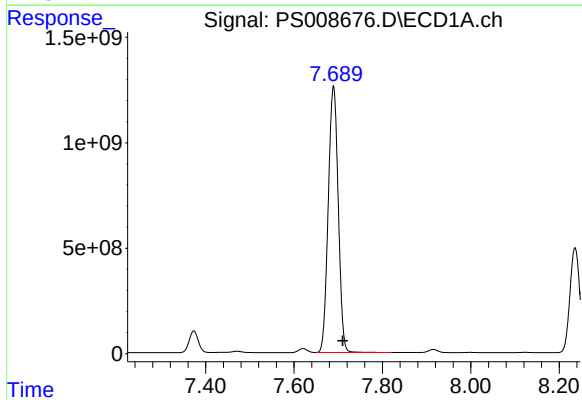
R.T.: 7.373 min
Delta R.T.: -0.021 min
Response: 1273149990
Conc: 699.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



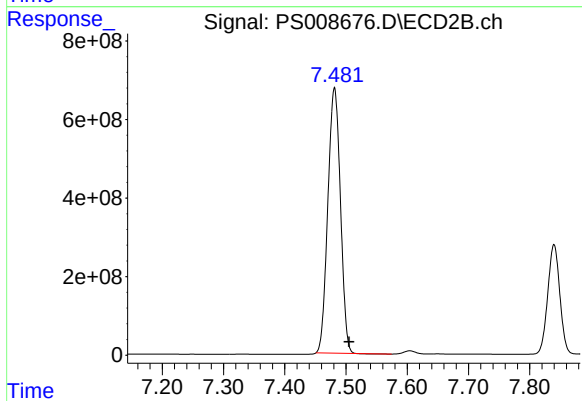
#9 2,4-D

R.T.: 7.085 min
Delta R.T.: 0.016 min
Response: 193329117
Conc: 164.92 ng/ml



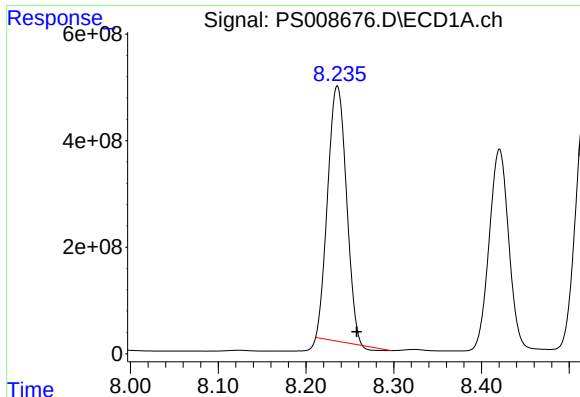
#10 Pentachlorophenol

R.T.: 7.689 min
Delta R.T.: -0.021 min
Response: 19789065206
Conc: 814.00 ng/ml



#10 Pentachlorophenol

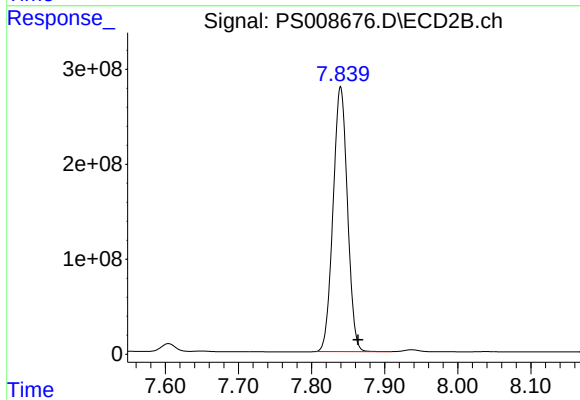
R.T.: 7.481 min
Delta R.T.: -0.024 min
Response: 9628085644
Conc: 712.91 ng/ml



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

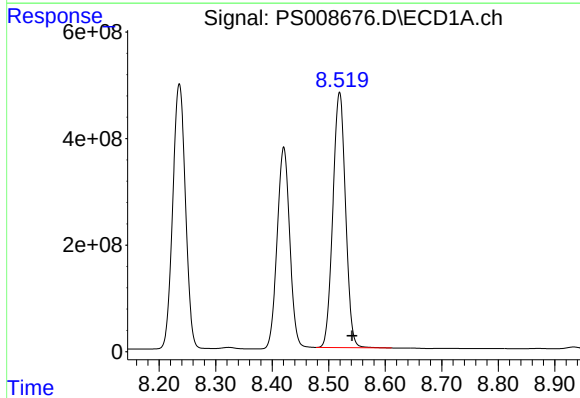
R.T.: 8.236 min
Delta R.T.: -0.022 min
Response: 7037885563
Conc: 753.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



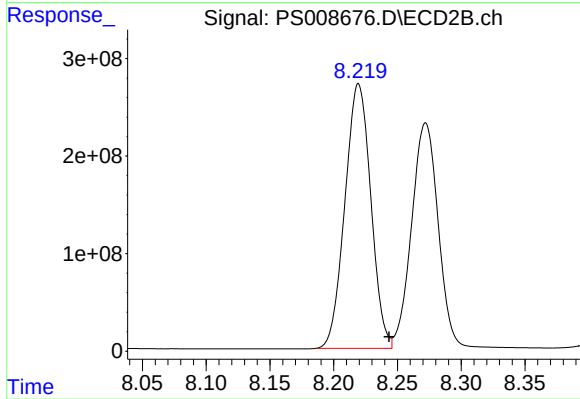
#11 2,4,5-TP (SILVEX)

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 3811901662
Conc: 729.32 ng/ml



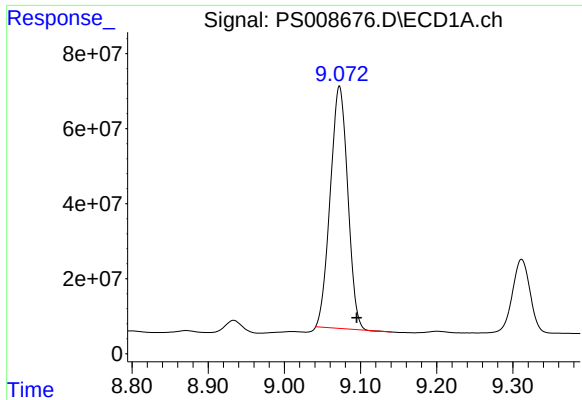
#12 2,4,5-T

R.T.: 8.519 min
Delta R.T.: -0.022 min
Response: 7440647796
Conc: 806.44 ng/ml



#12 2,4,5-T

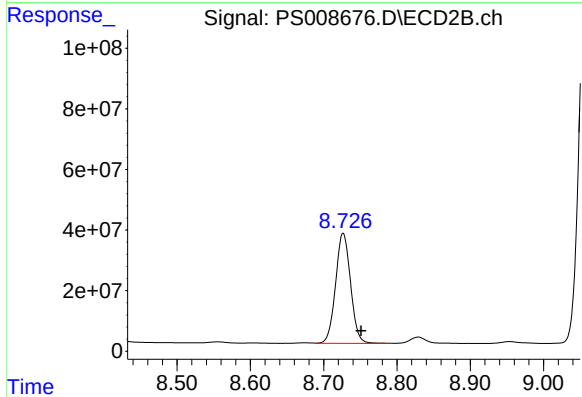
R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 3838061725
Conc: 725.79 ng/ml



#13 2,4-DB

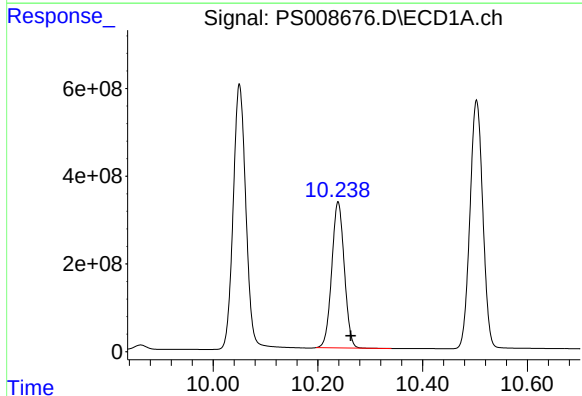
R.T.: 9.072 min
Delta R.T.: -0.022 min
Response: 1029131803
Conc: 742.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



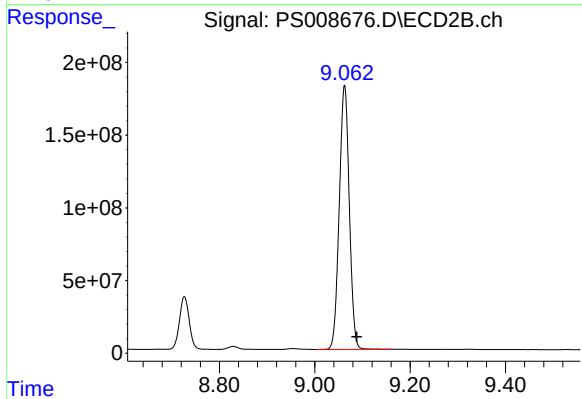
#13 2,4-DB

R.T.: 8.727 min
Delta R.T.: -0.024 min
Response: 515465081
Conc: 728.16 ng/ml



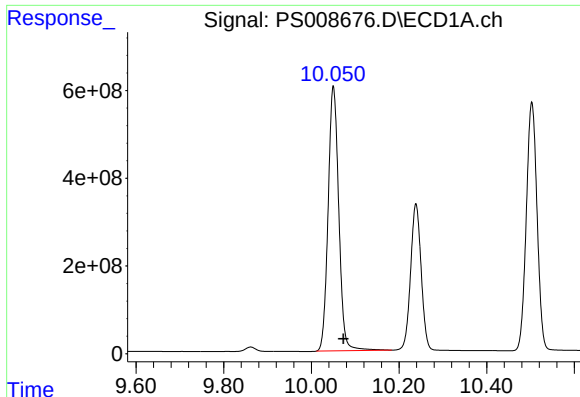
#14 DINOSEB

R.T.: 10.239 min
Delta R.T.: -0.024 min
Response: 5525765990
Conc: 770.16 ng/ml



#14 DINOSEB

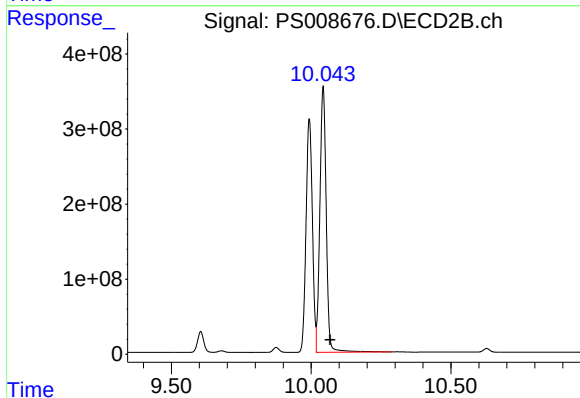
R.T.: 9.063 min
Delta R.T.: -0.025 min
Response: 2654455219
Conc: 702.66 ng/ml



#15 Picloram

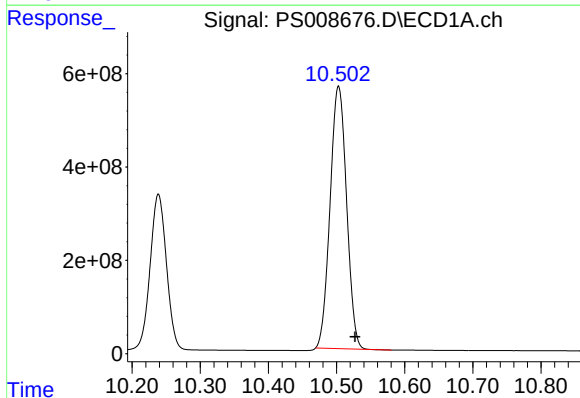
R.T.: 10.050 min
Delta R.T.: -0.023 min
Response: 10161408643
Conc: 814.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



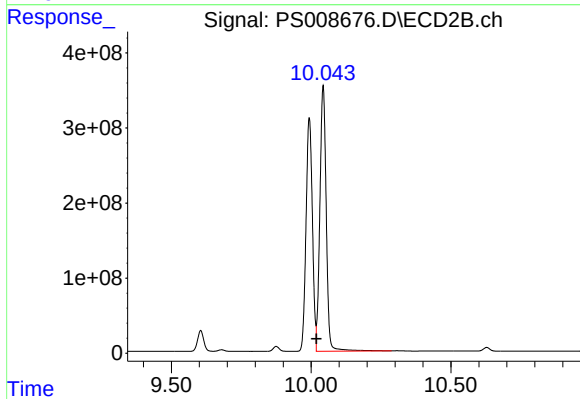
#15 Picloram

R.T.: 10.043 min
Delta R.T.: -0.025 min
Response: 5582785492
Conc: 751.46 ng/ml



#16 DCPA

R.T.: 10.503 min
Delta R.T.: -0.024 min
Response: 9435186068
Conc: 795.02 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: 0.024 min
Response: 5582785492
Conc: 856.69 ng/ml