

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:04
 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: Sep 16 14:29:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.912	833.5E6	394.9E6	769.010	748.438
Target Compounds							
1) T	Dalapon	3.033	2.622	792.9E6	425.0E6	645.963	638.417
2) T	3,5-DICHL...	6.431	6.065	1048.5E6	562.2E6	715.134	694.945
3) T	4-Nitroph...	7.048	6.521	376.7E6	220.3E6	707.348	688.742
5) T	DICAMBA	7.406	7.080	3074.9E6	1528.6E6	730.793	708.728
6) T	MCPD	7.575	7.177	242.2E6	123.5E6	75.171	71.751
7) T	MCPA	7.725	7.392	344.4E6	194.5E6	73.706	69.202
8) T	DICHLORPROP	8.097	7.705	744.4E6	398.3E6	727.896	704.024
9) T	2,4-D	8.328	8.001	826.1E6	510.0E6	725.357	701.084
10) T	Pentachlo...	8.636	8.428	10883.1E6	4851.9E6	739.879	716.375
11) T	2,4,5-TP ...	9.186	8.789	4364.1E6	2090.7E6	741.501	722.379
12) T	2,4,5-T	9.472	9.169	4528.9E6	2096.8E6	738.437	728.012
13) T	2,4-DB	10.025	9.676	569.8E6	292.5E6	744.689	718.935
14) T	DINOSEB	11.182	10.007	3416.7E6	1503.0E6	727.566	723.691
15) T	Picloram	11.009	10.995	4678.9E6	2652.4E6	635.468	625.642
16) T	DCPA	11.447	10.935	5526.9E6	2674.1E6	746.831	735.721

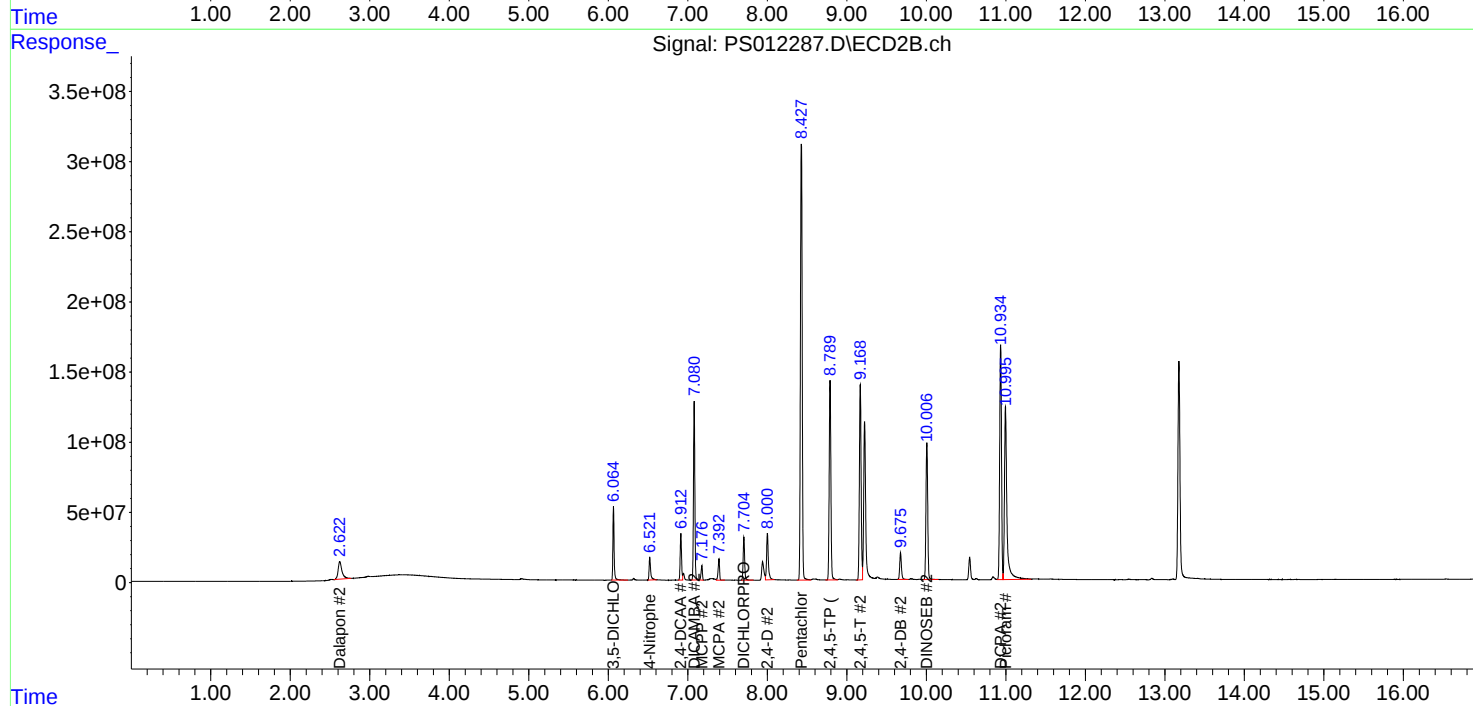
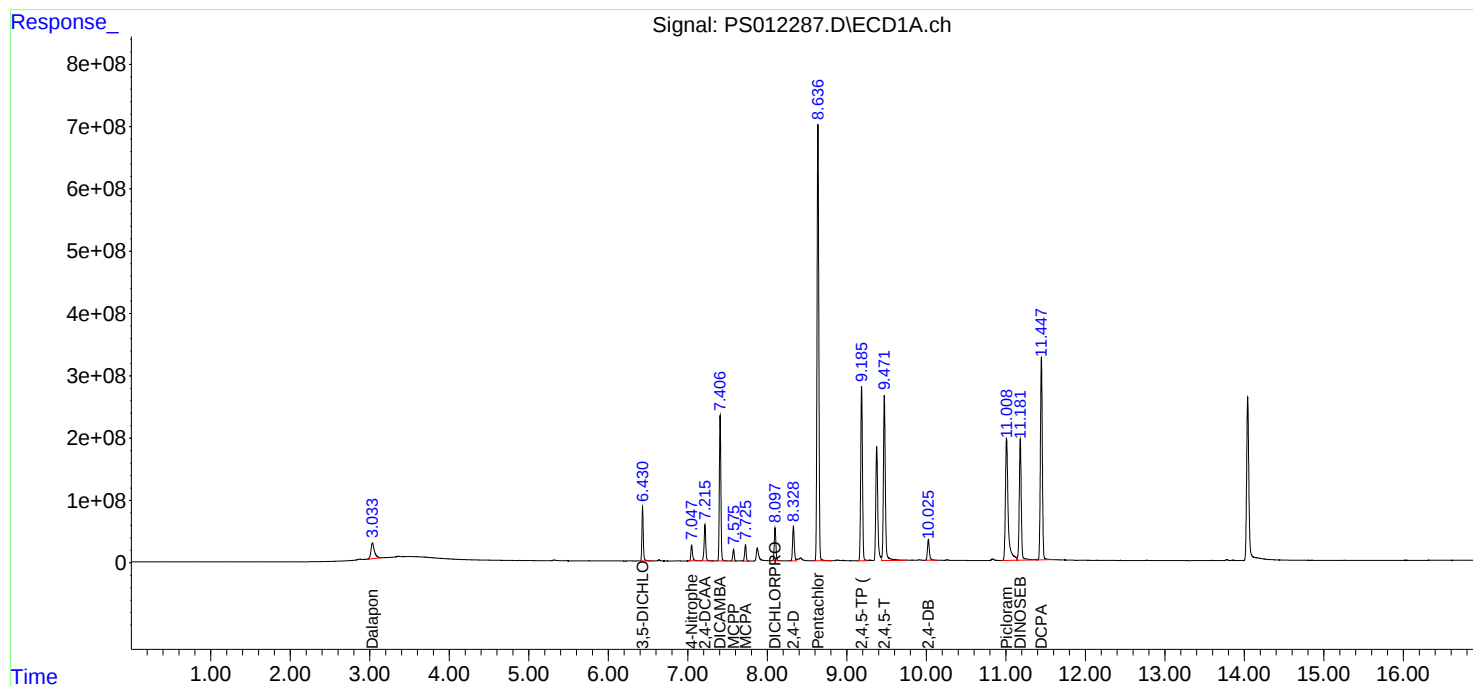
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

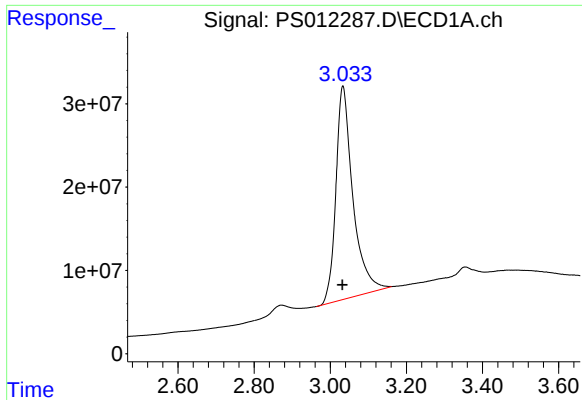
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
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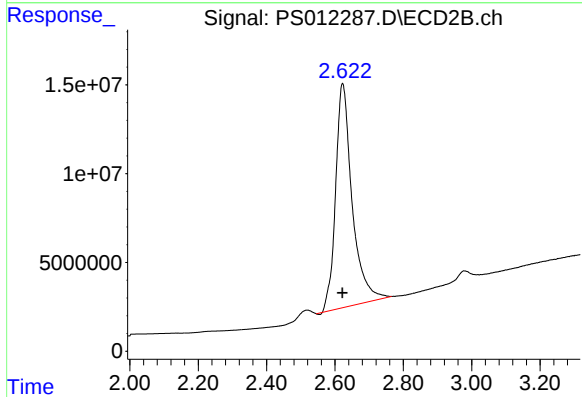




#1 Dalapon

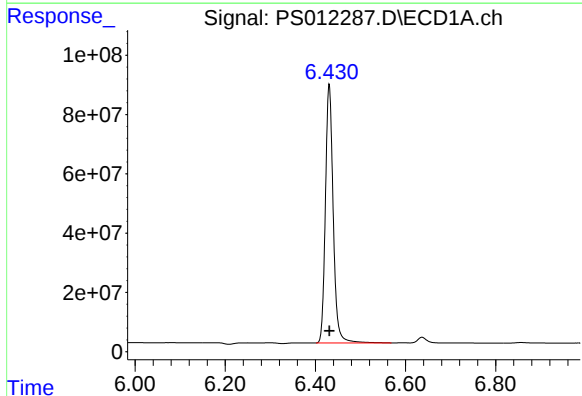
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 792943218
Conc: 645.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



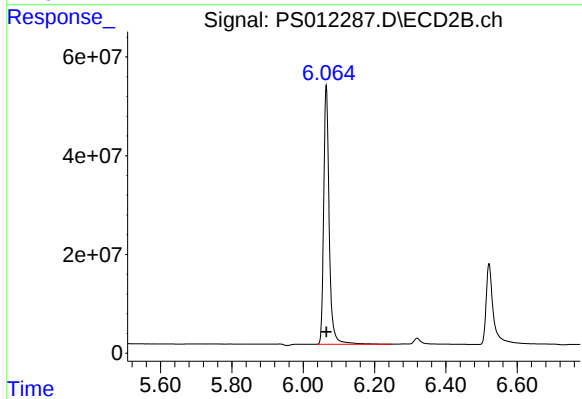
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 424971832
Conc: 638.42 ng/ml



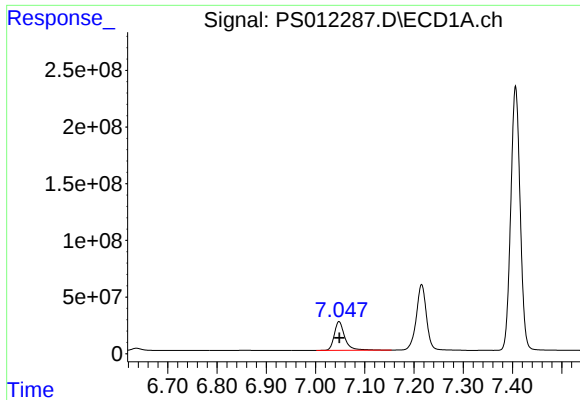
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1048533023
Conc: 715.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

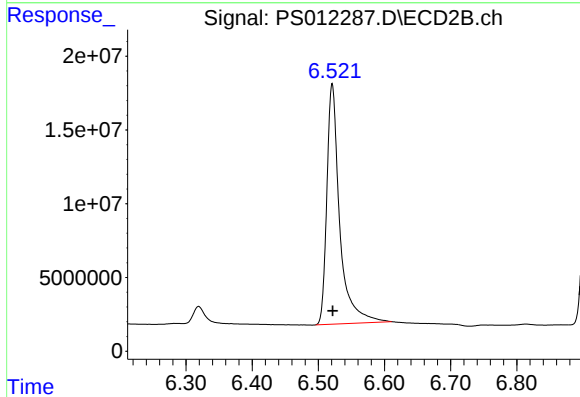
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 562209574
Conc: 694.94 ng/ml



#3 4-Nitrophenol

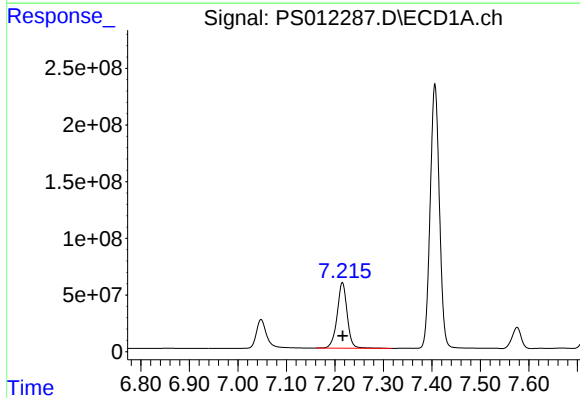
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 376689101
Conc: 707.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



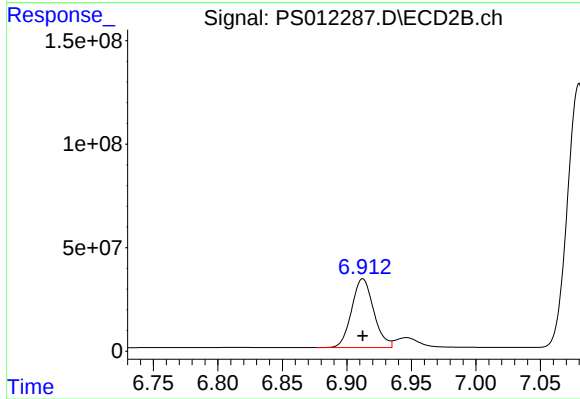
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 220300994
Conc: 688.74 ng/ml



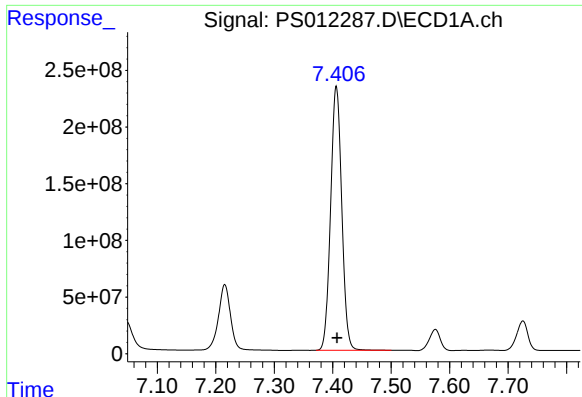
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 833526273
Conc: 769.01 ng/ml



#4 2,4-DCAA

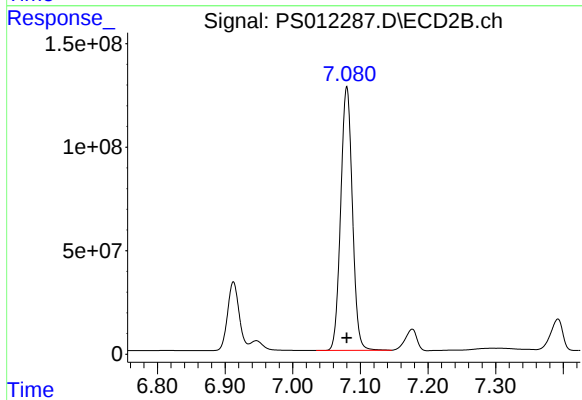
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 394879939
Conc: 748.44 ng/ml



#5 DICAMBA

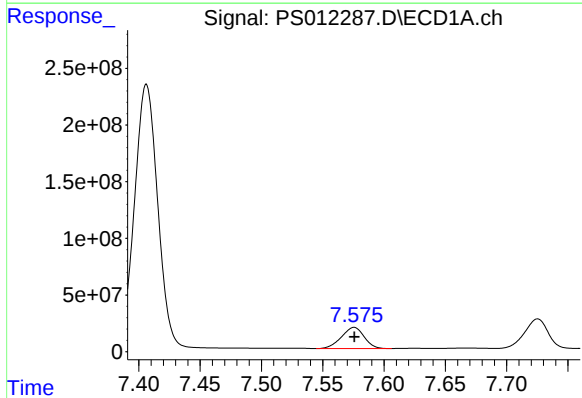
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3074908365
Conc: 730.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



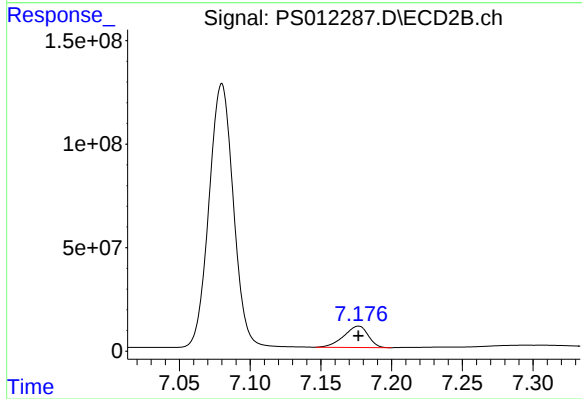
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1528551403
Conc: 708.73 ng/ml



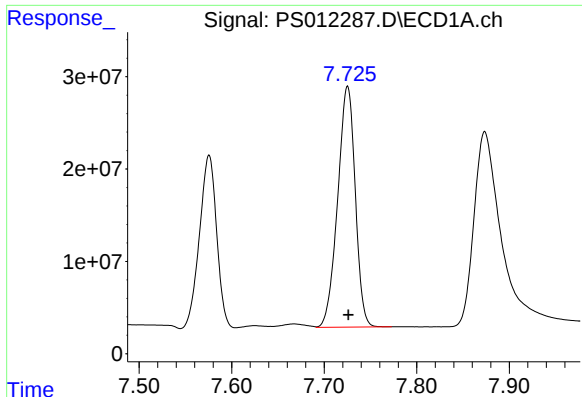
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 242213465
Conc: 75.17 ug/ml



#6 MCP

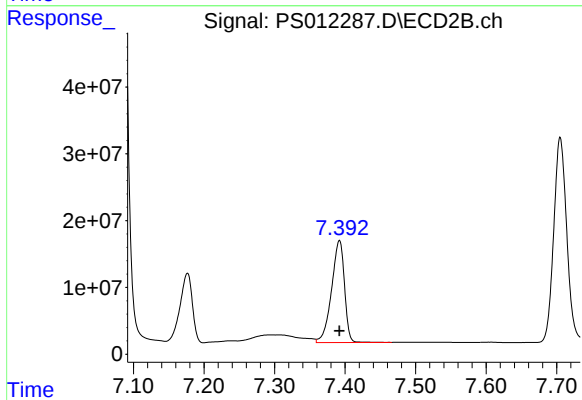
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 123483363
Conc: 71.75 ug/ml



#7 MCPA

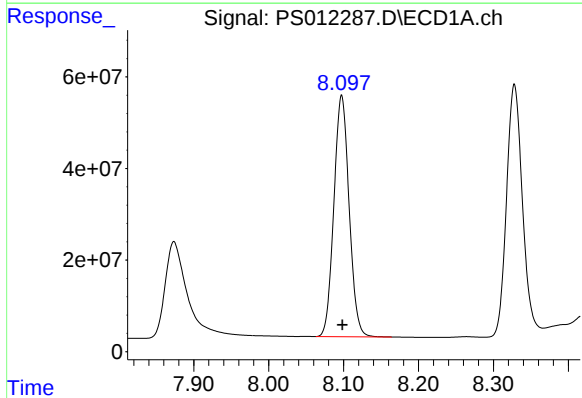
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 344381894
Conc: 73.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



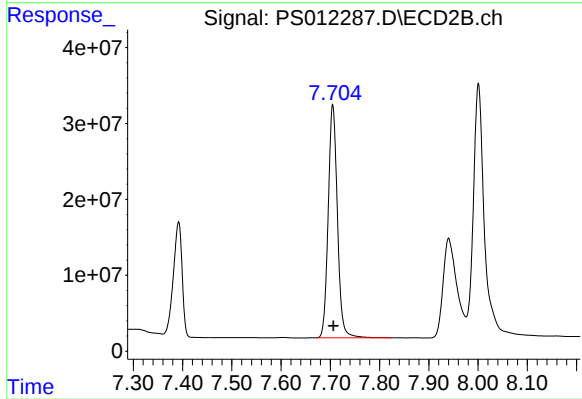
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 194476674
Conc: 69.20 ug/ml



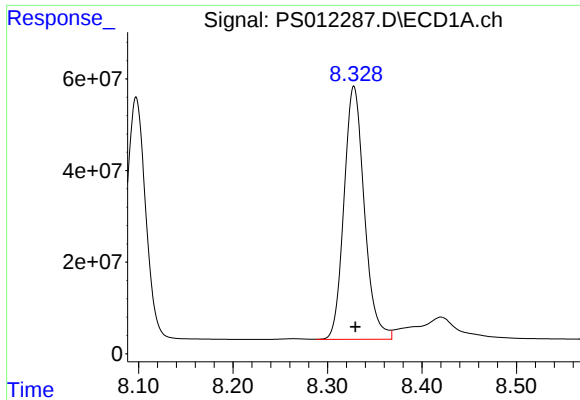
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 744416323
Conc: 727.90 ng/ml



#8 DICHLORPROP

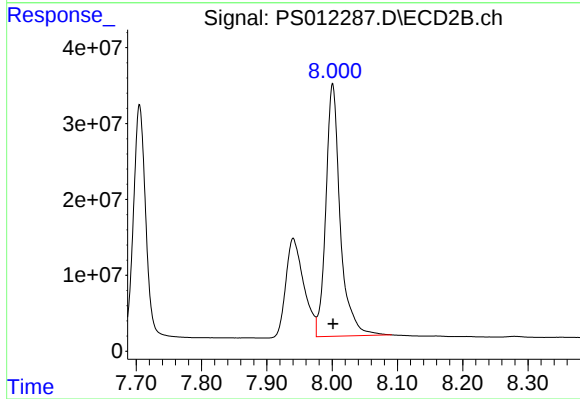
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 398344824
Conc: 704.02 ng/ml



#9 2,4-D

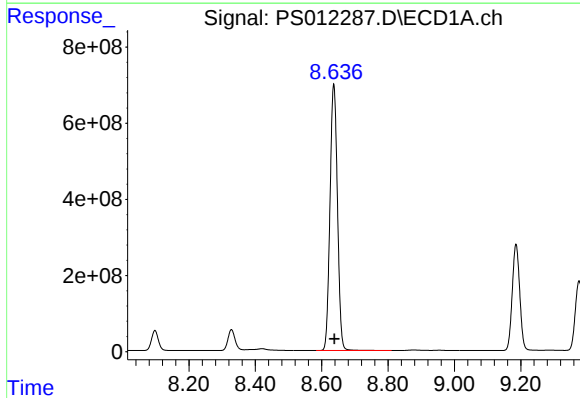
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 826149192
Conc: 725.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



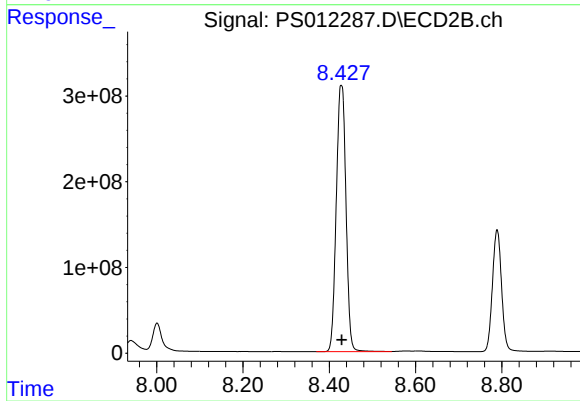
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 509985207
Conc: 701.08 ng/ml



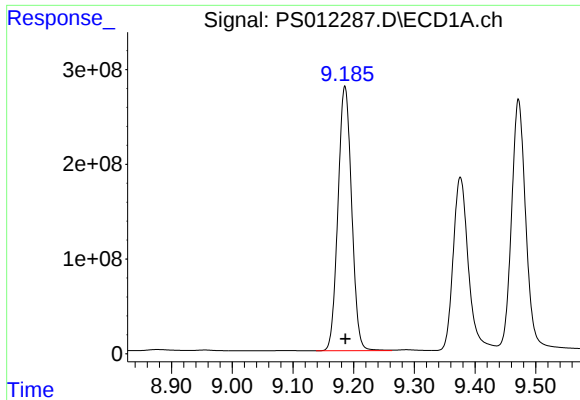
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 10883111006
Conc: 739.88 ng/ml



#10 Pentachlorophenol

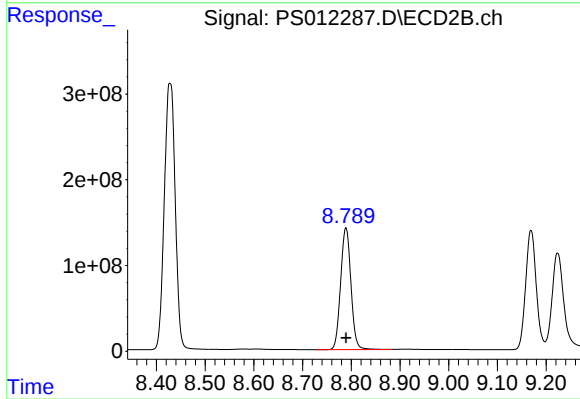
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4851867707
Conc: 716.38 ng/ml



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

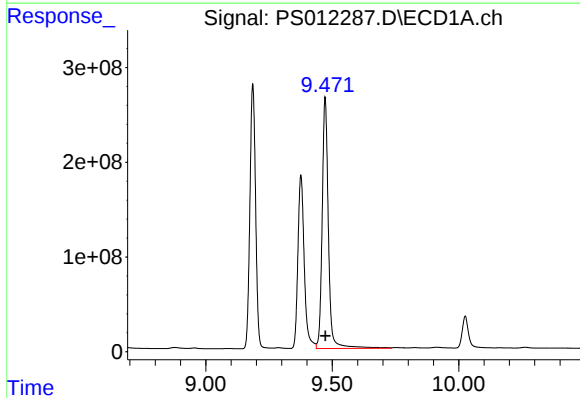
R.T.: 9.186 min
Delta R.T.: -0.001 min
Response: 4364106548
Conc: 741.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



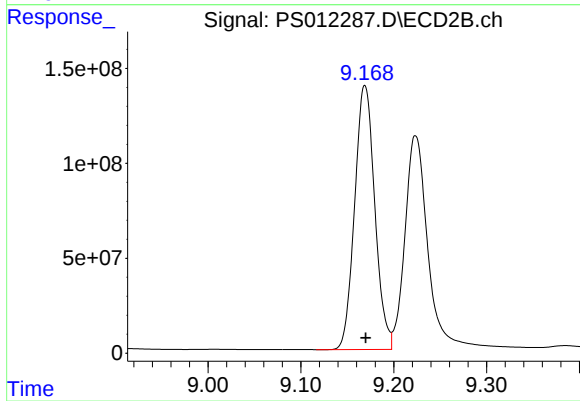
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2090668476
Conc: 722.38 ng/ml



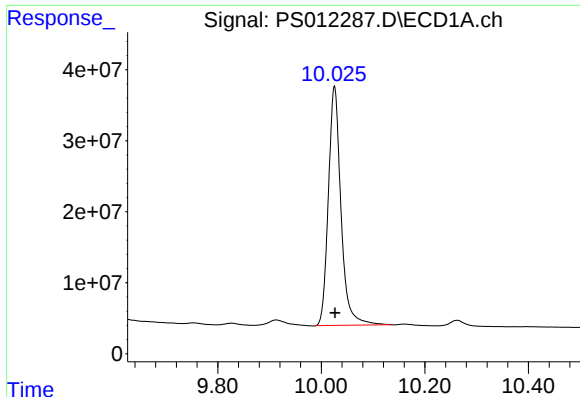
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 4528871565
Conc: 738.44 ng/ml



#12 2,4,5-T

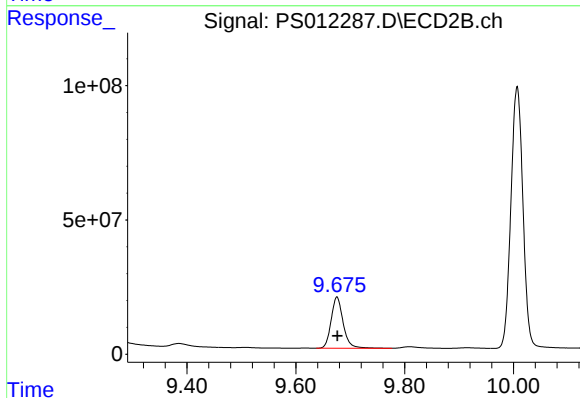
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2096806476
Conc: 728.01 ng/ml



#13 2,4-DB

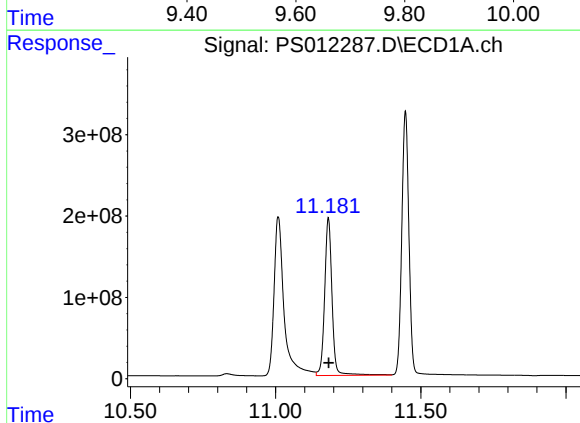
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 569822844
Conc: 744.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



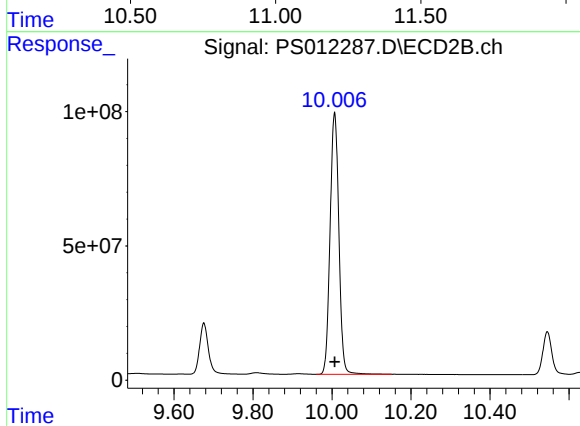
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 292508807
Conc: 718.93 ng/ml



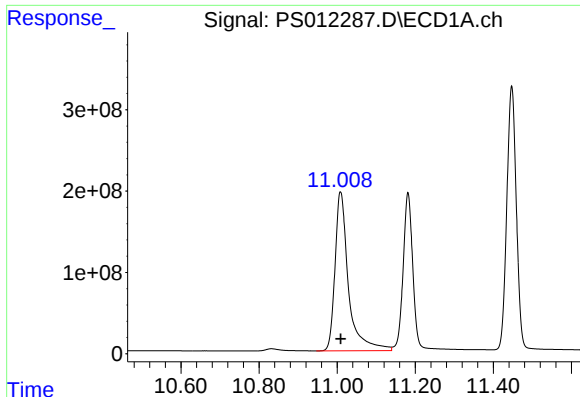
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3416680952
Conc: 727.57 ng/ml



#14 DINOSEB

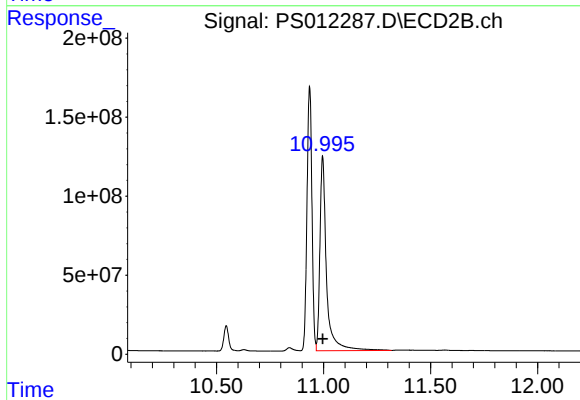
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1502990808
Conc: 723.69 ng/ml



#15 Picloram

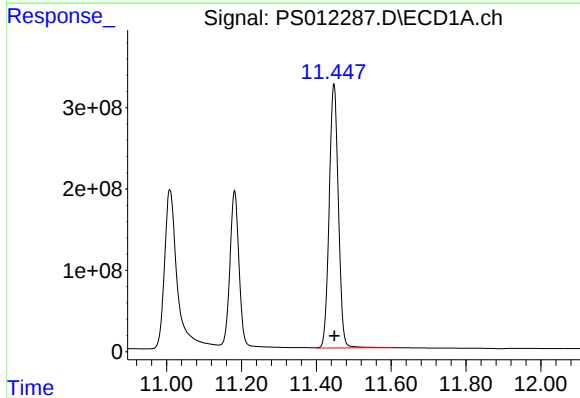
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4678934982
Conc: 635.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



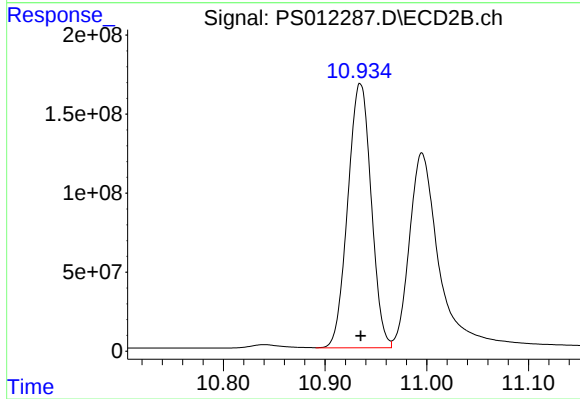
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2652355001
Conc: 625.64 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.001 min
Response: 5526859619
Conc: 746.83 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 2674145812
Conc: 735.72 ng/ml