

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 18:36
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:13:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.228	6.809	2063.9E6	521.3E6	725.201	740.794
Target Compounds							
1) T	Dalapon	3.029	2.534	2551.9E6	550.2E6	656.280	665.778
2) T	3,5-DICHL...	6.438	5.982	2617.4E6	718.1E6	679.204	686.492
3) T	4-Nitroph...	7.056	6.420	1069.9E6	266.5E6	620.915	655.963
5) T	DICAMBA	7.422	6.977	7525.5E6	2089.1E6	689.991	701.384
6) T	MCPD	7.594	7.075	587.3E6	165.1E6	69.193	67.427
7) T	MCPA	7.744	7.289	828.3E6	240.3E6	68.486	68.823
8) T	DICHLORPROP	8.117	7.600	1910.2E6	573.8E6	693.507	724.850
9) T	2,4-D	8.344	7.890	2330.4E6	659.7E6	695.515	704.849
10) T	Pentachlo...	8.657	8.321	26059.9E6	6994.8E6	719.835	712.282
11) T	2,4,5-TP ...	9.209	8.683	10906.1E6	3140.3E6	717.117	719.913
12) T	2,4,5-T	9.492	9.059	10903.4E6	3014.3E6	729.876	727.709
13) T	2,4-DB	10.045	9.566	2076.7E6	413.0E6	759.207	727.459
14) T	DINOSEB	11.211	9.894	8030.5E6	2188.5E6	750.999	714.307
15) T	Picloram	11.025	10.873	15581.4E6	3884.8E6	758.007	730.757
16) T	DCPA	11.478	10.828	13561.2E6	3808.2E6	757.998	724.096

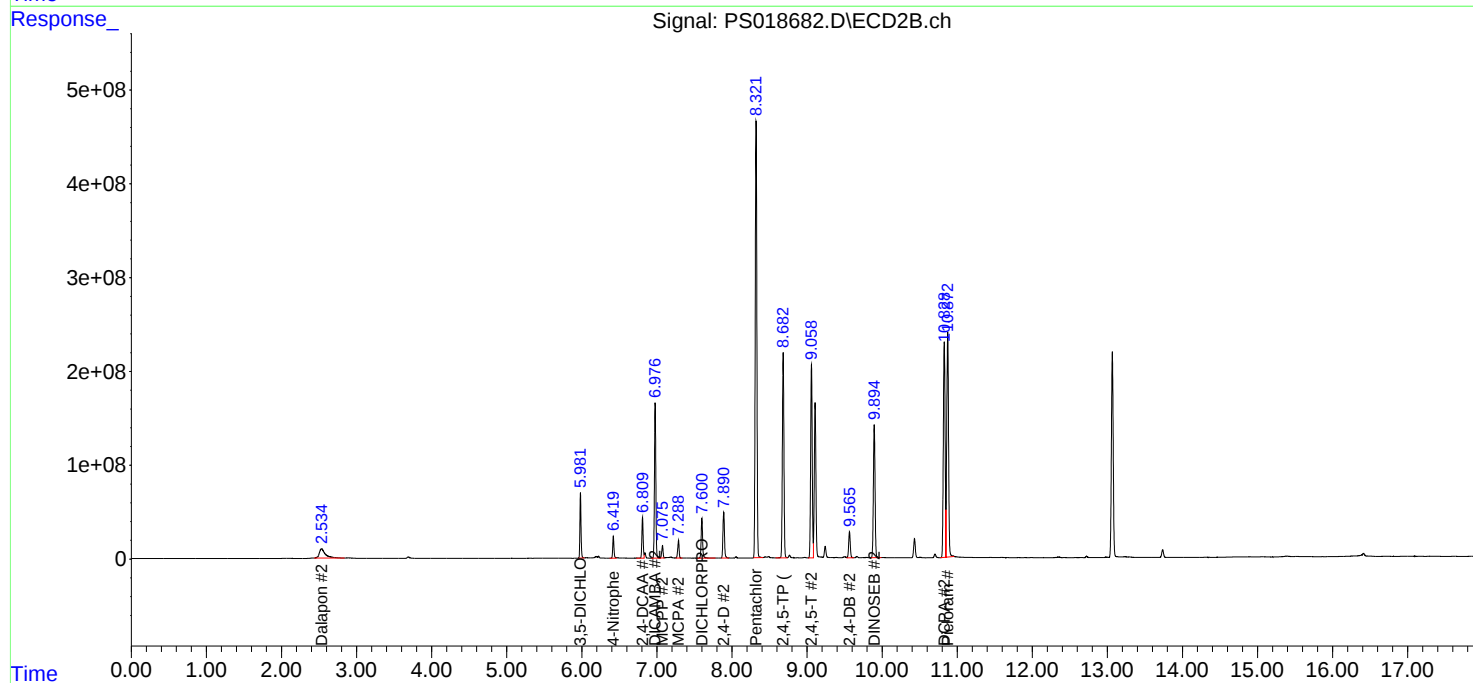
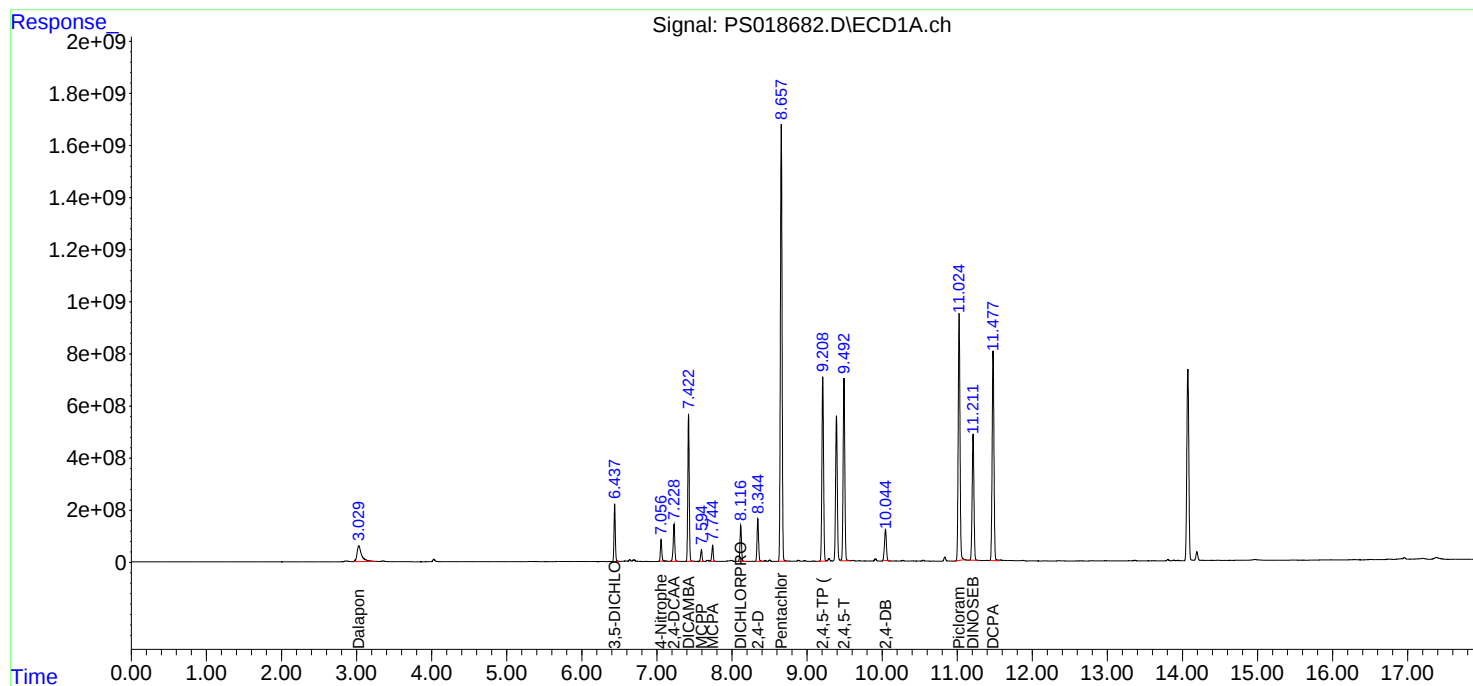
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

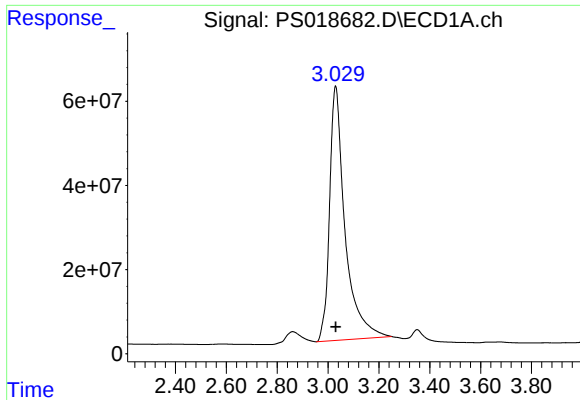
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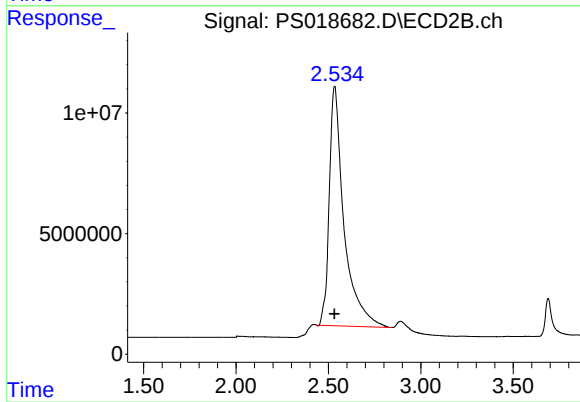




#1 Dalapon

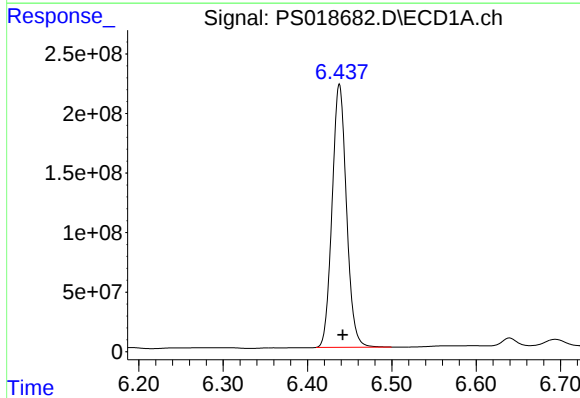
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 2551940535
Conc: 656.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



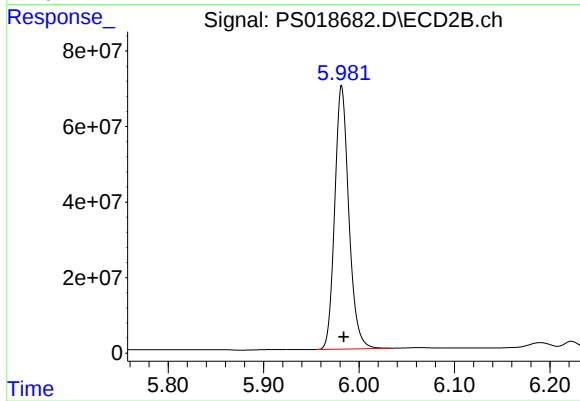
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.001 min
Response: 550243091
Conc: 665.78 ng/ml



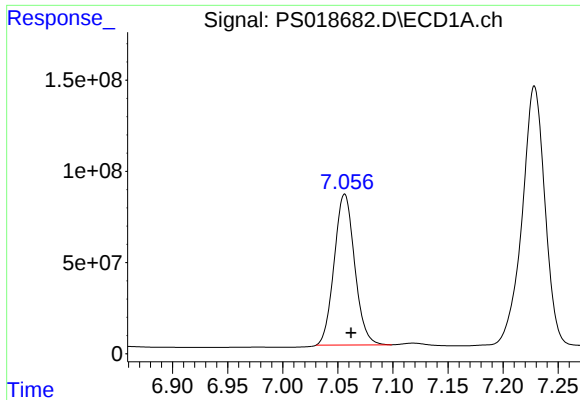
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 2617353024
Conc: 679.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

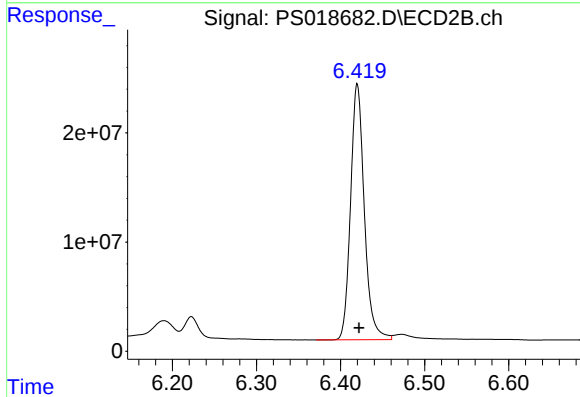
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 718149926
Conc: 686.49 ng/ml



#3 4-Nitrophenol

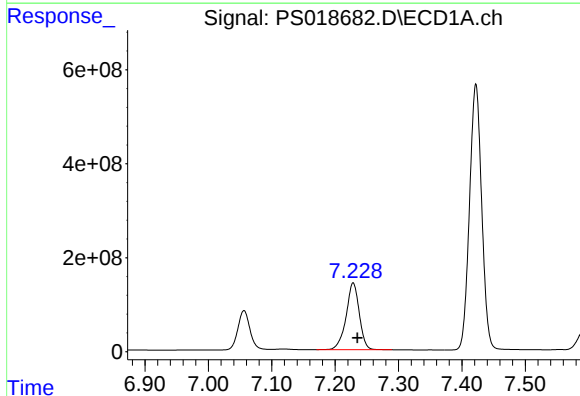
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 1069906057
Conc: 620.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



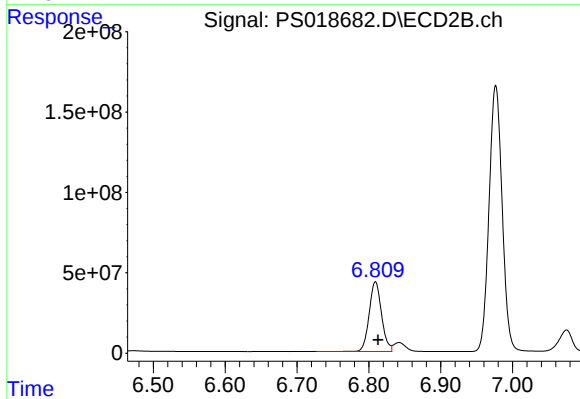
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 266501020
Conc: 655.96 ng/ml



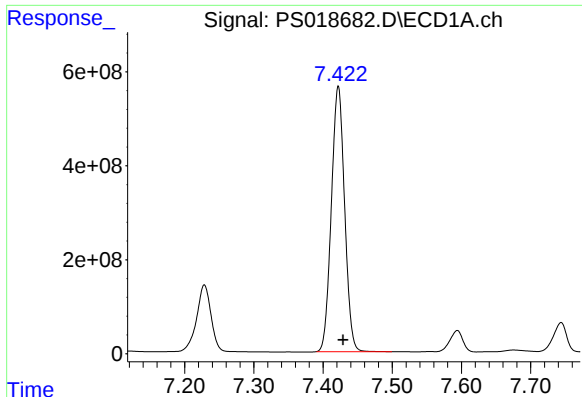
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 2063861132
Conc: 725.20 ng/ml



#4 2,4-DCAA

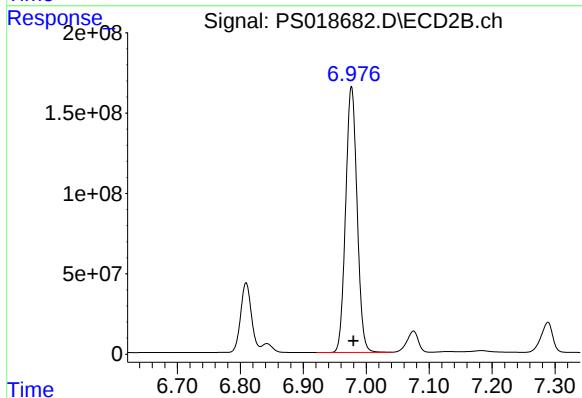
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 521263510
Conc: 740.79 ng/ml



#5 DICAMBA

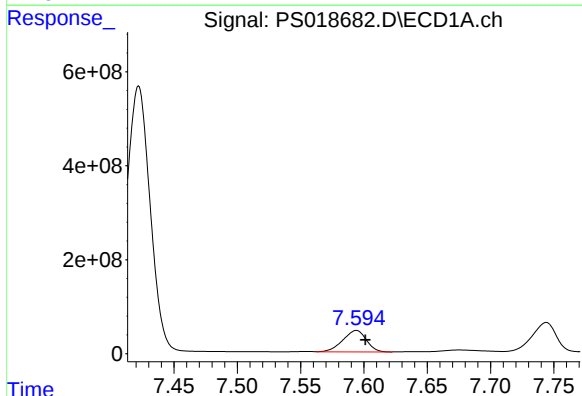
R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 7525545184
Conc: 689.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



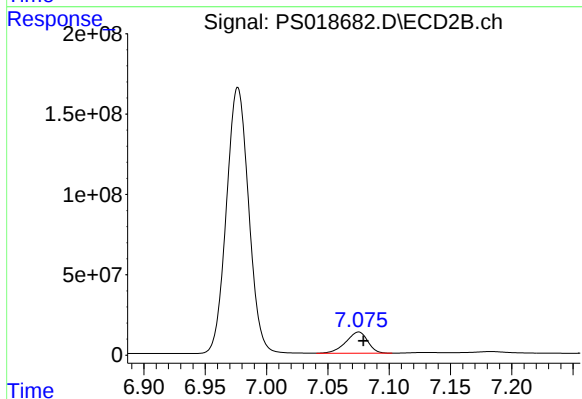
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2089108363
Conc: 701.38 ng/ml



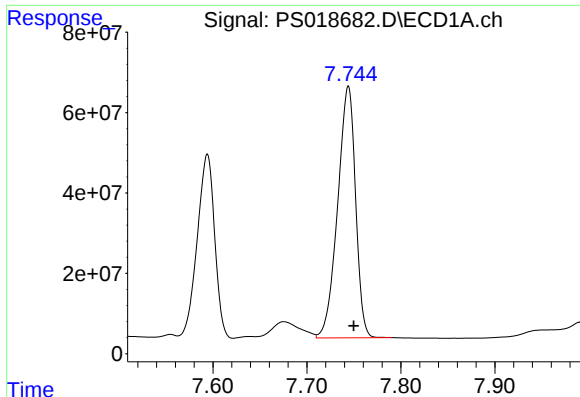
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 587340622
Conc: 69.19 ug/ml



#6 MCP

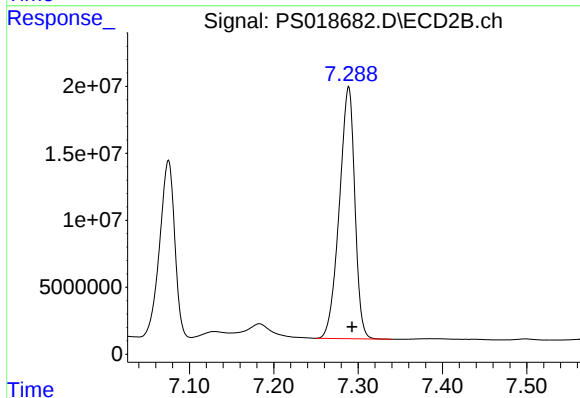
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 165068350
Conc: 67.43 ug/ml



#7 MCPA

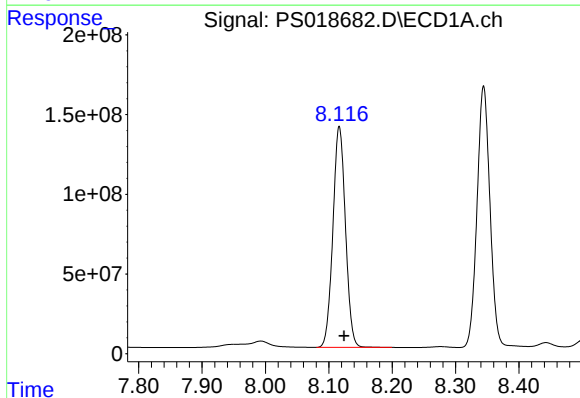
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 828287597
Conc: 68.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



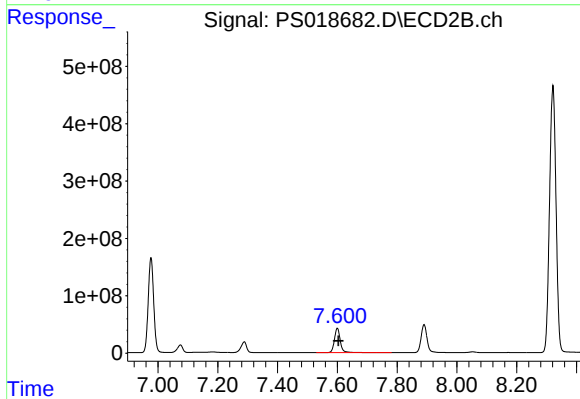
#7 MCPA

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 240337081
Conc: 68.82 ug/ml



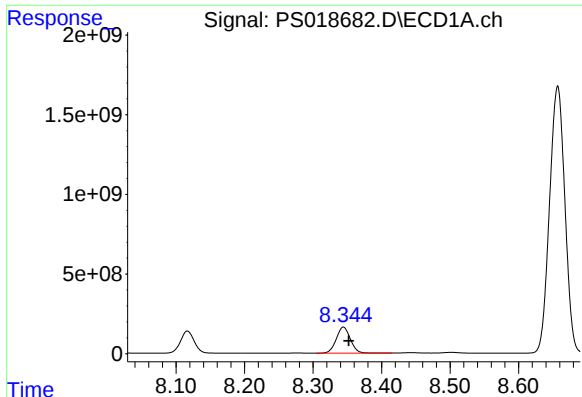
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.007 min
Response: 1910190072
Conc: 693.51 ng/ml



#8 DICHLORPROP

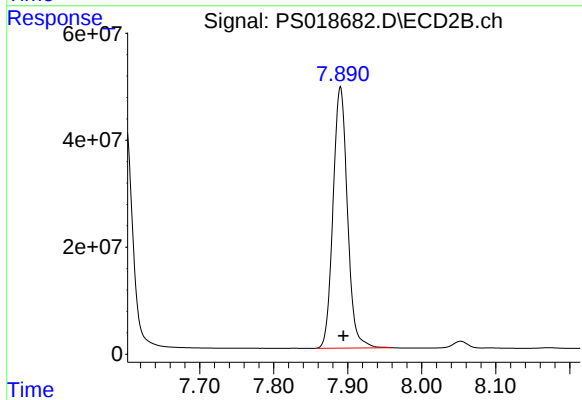
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 573800266
Conc: 724.85 ng/ml



#9 2,4-D

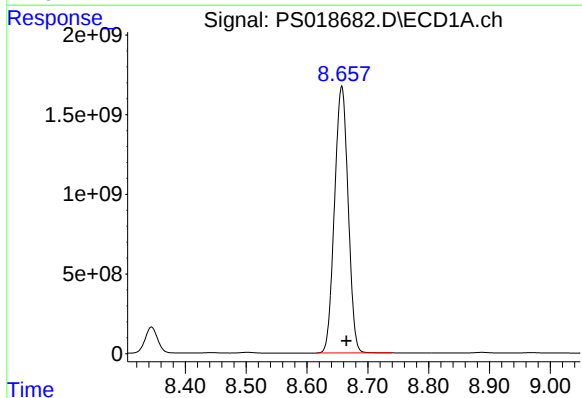
R.T.: 8.344 min
Delta R.T.: -0.008 min
Response: 2330413946
Conc: 695.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



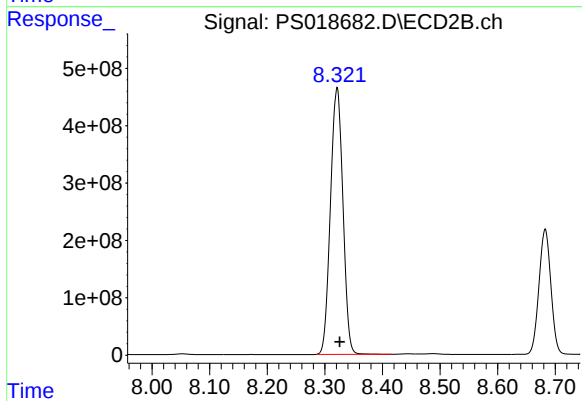
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 659749014
Conc: 704.85 ng/ml



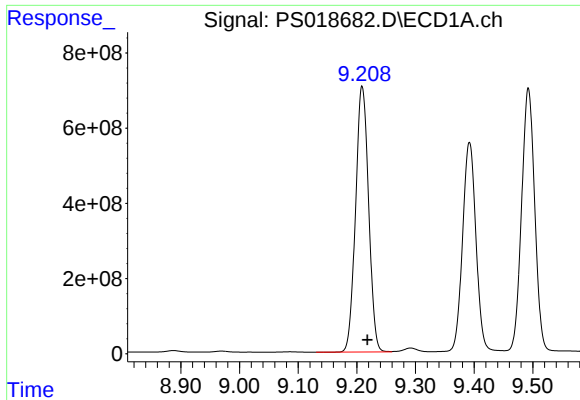
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 26059924267
Conc: 719.84 ng/ml



#10 Pentachlorophenol

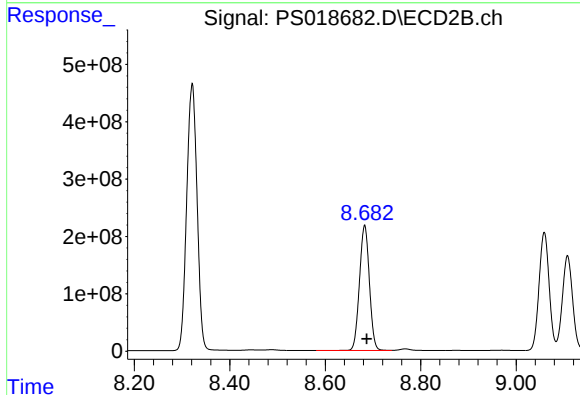
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 6994826509
Conc: 712.28 ng/ml



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

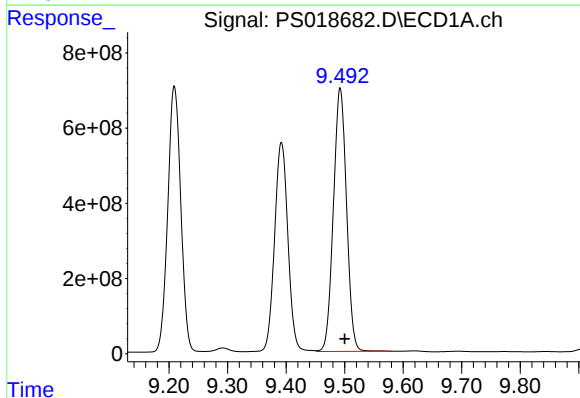
R.T.: 9.209 min
Delta R.T.: -0.009 min
Response: 10906050222
Conc: 717.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



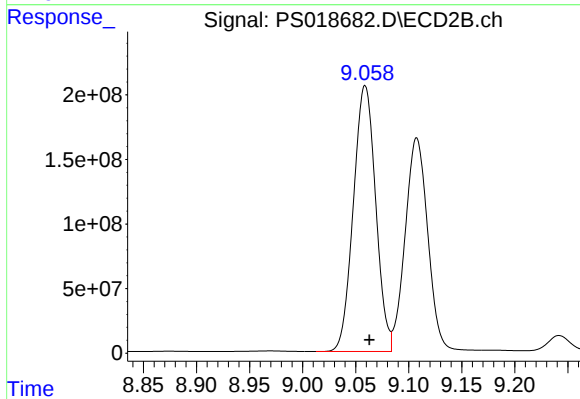
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 3140260267
Conc: 719.91 ng/ml



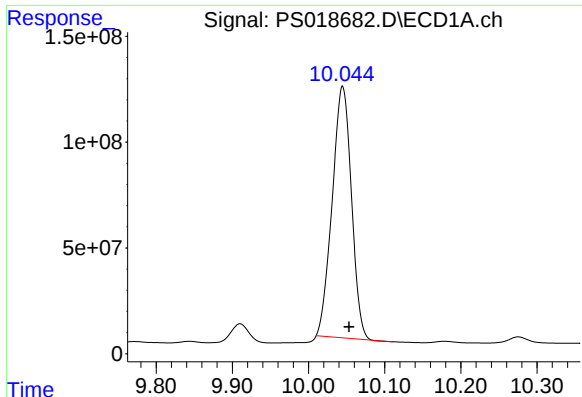
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.008 min
Response: 10903407909
Conc: 729.88 ng/ml



#12 2,4,5-T

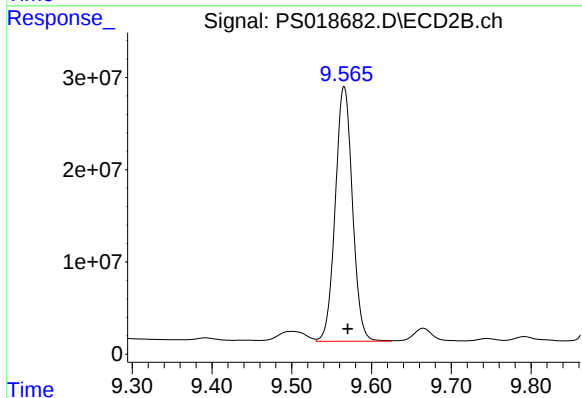
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3014308056
Conc: 727.71 ng/ml



#13 2,4-DB

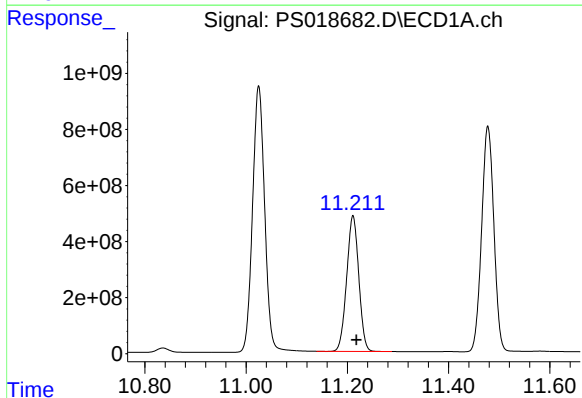
R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 2076741732
Conc: 759.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



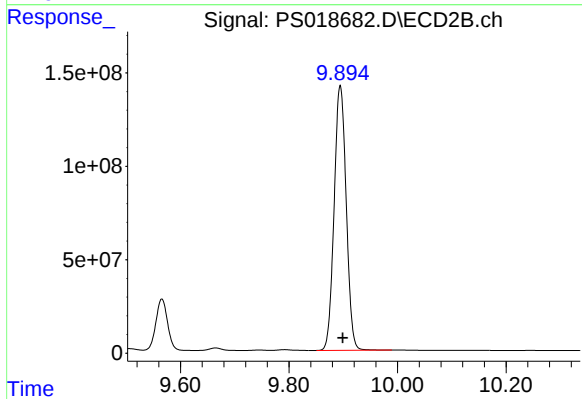
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 413013644
Conc: 727.46 ng/ml



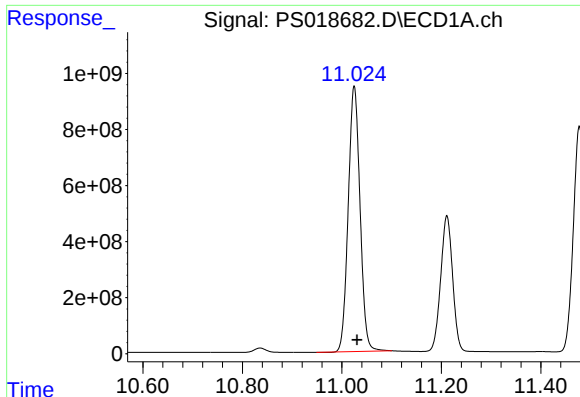
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: -0.007 min
Response: 8030532541
Conc: 751.00 ng/ml



#14 DINOSEB

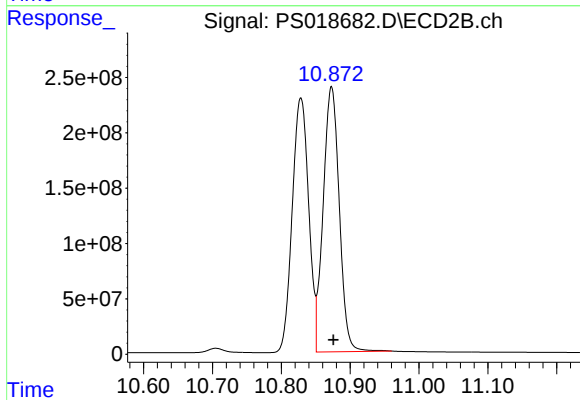
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 2188522820
Conc: 714.31 ng/ml



#15 Picloram

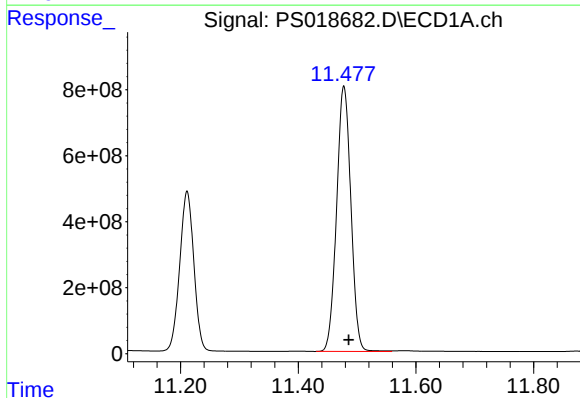
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 15581396184
Conc: 758.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



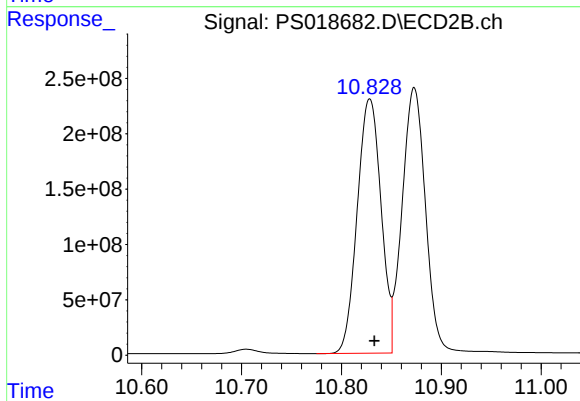
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 3884774547
Conc: 730.76 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.008 min
Response: 13561172381
Conc: 758.00 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 3808219117
Conc: 724.10 ng/ml