

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 05:19
 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 06:55:46 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 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	7.229	6.809	2079.7E6	529.5E6	730.772	752.461
Target Compounds							
1) T	Dalapon	3.028	2.536	2532.3E6	564.4E6	651.228	682.954
2) T	3,5-DICHL...	6.437	5.982	2643.3E6	738.0E6	685.942	705.430
3) T	4-Nitroph...	7.056	6.420	1041.1E6	287.4E6	604.169	707.466
5) T	DICAMBA	7.421	6.976	7613.7E6	2146.1E6	698.075	720.533
6) T	MCPD	7.594	7.075	598.2E6	172.3E6	70.477	70.382
7) T	MCPA	7.743	7.289	841.0E6	247.8E6	69.539	70.947
8) T	DICHLORPROP	8.117	7.599	1927.0E6	577.2E6	699.626	729.137
9) T	2,4-D	8.344	7.889	2357.7E6	673.4E6	703.664	719.419
10) T	Pentachlo...	8.656	8.321	26498.8E6	7119.5E6	731.958	724.978
11) T	2,4,5-TP ...	9.209	8.681	11041.0E6	3183.5E6	725.987	729.820
12) T	2,4,5-T	9.492	9.059	11057.4E6	3016.2E6	740.186	728.162
13) T	2,4-DB	10.045	9.565	2087.2E6	399.1E6	763.037	702.902
14) T	DINOSEB	11.211	9.895	7982.1E6	2086.7E6	746.474	681.077
15) T	Picloram	11.025	10.872	15437.8E6	3728.4E6	751.023	701.344
16) T	DCPA	11.477	10.827	13716.6E6	3680.9E6	766.685	699.881

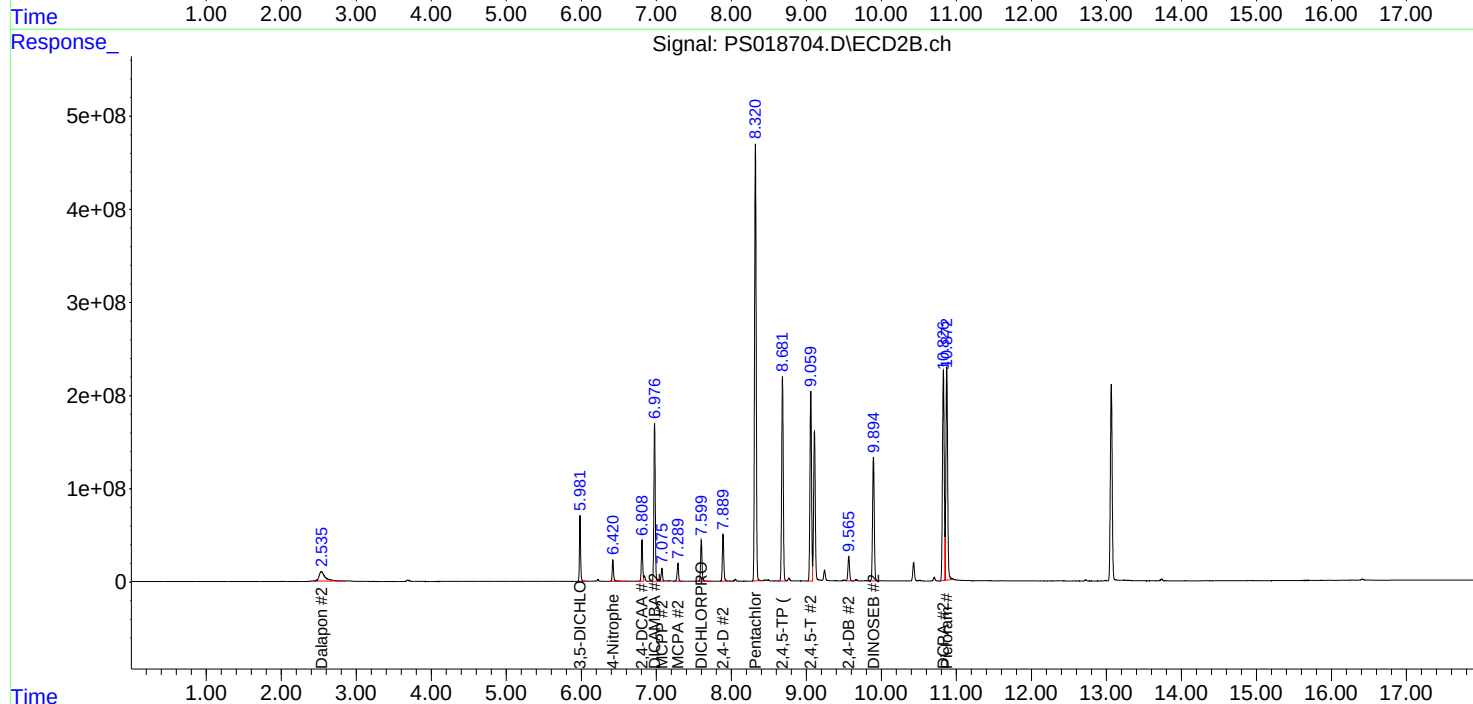
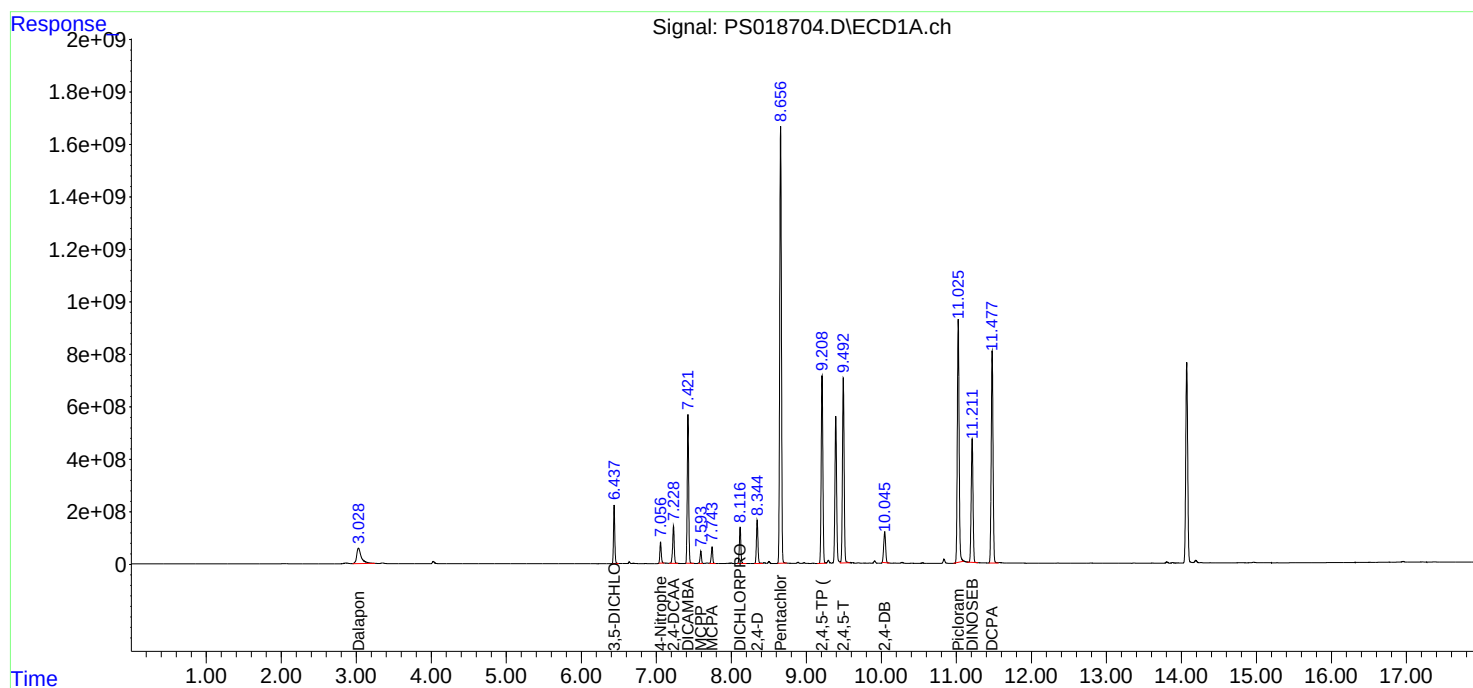
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

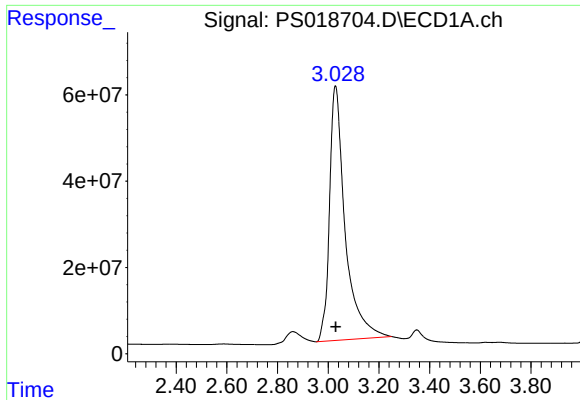
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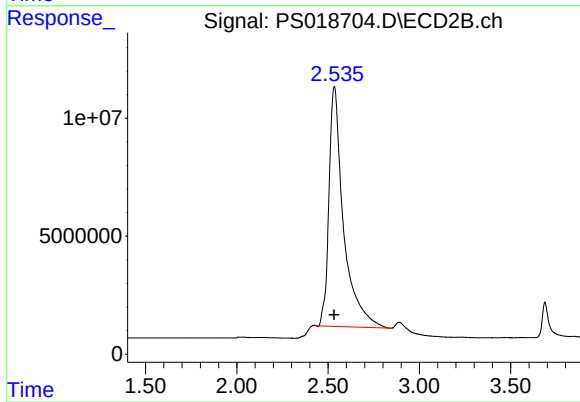




#1 Dalapon

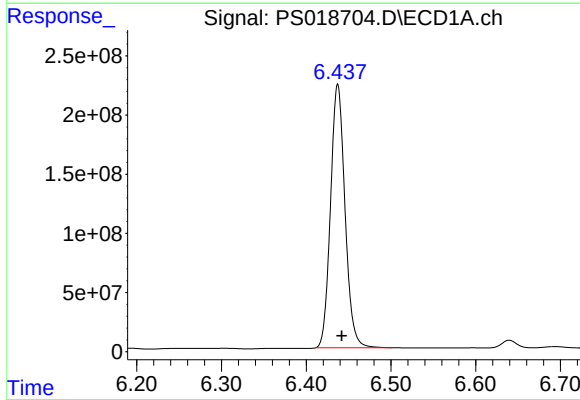
R.T.: 3.028 min
Delta R.T.: -0.002 min
Response: 2532295727
Conc: 651.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



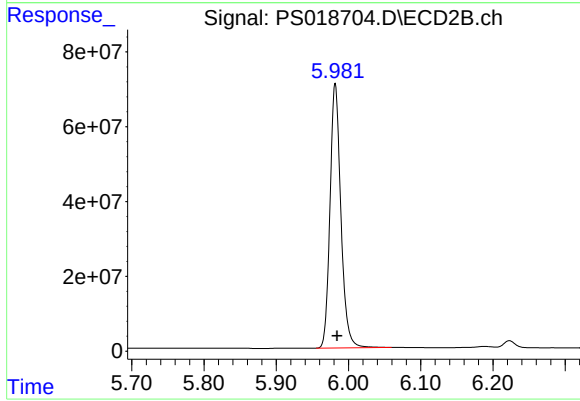
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.003 min
Response: 564438953
Conc: 682.95 ng/ml



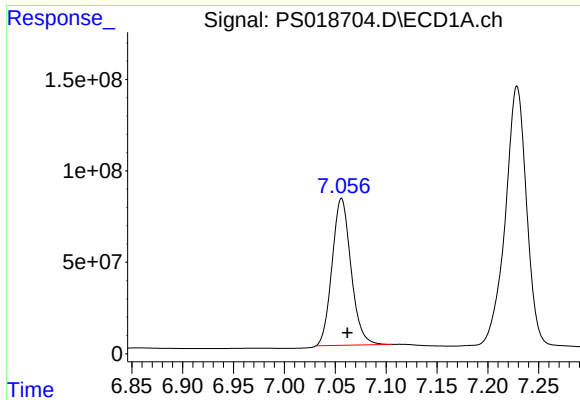
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 2643316896
Conc: 685.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

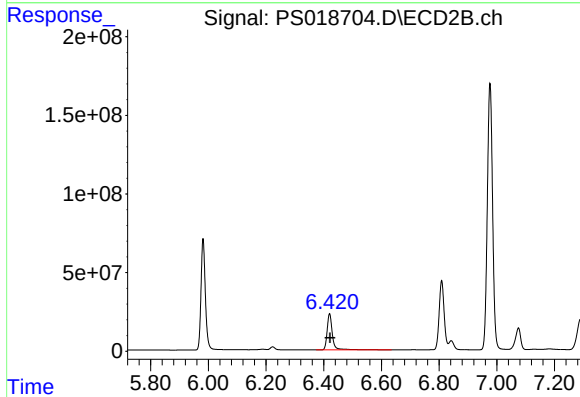
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 737960997
Conc: 705.43 ng/ml



#3 4-Nitrophenol

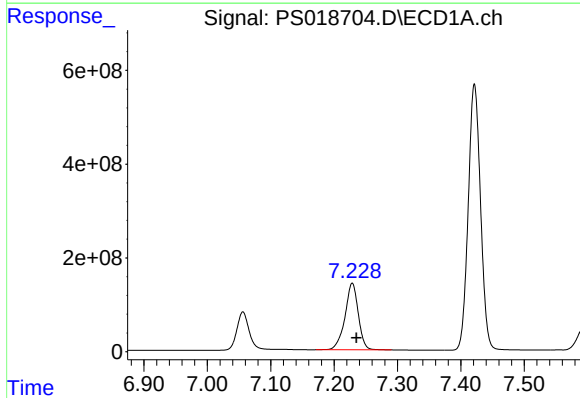
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 1041051358
Conc: 604.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



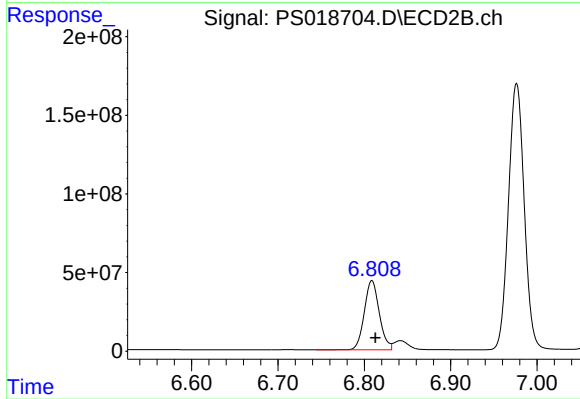
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 287425410
Conc: 707.47 ng/ml



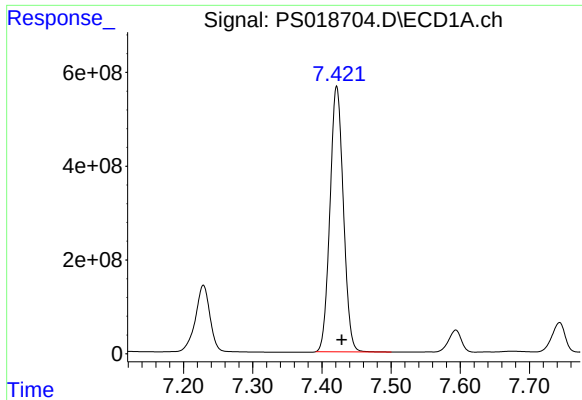
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2079716223
Conc: 730.77 ng/ml



#4 2,4-DCAA

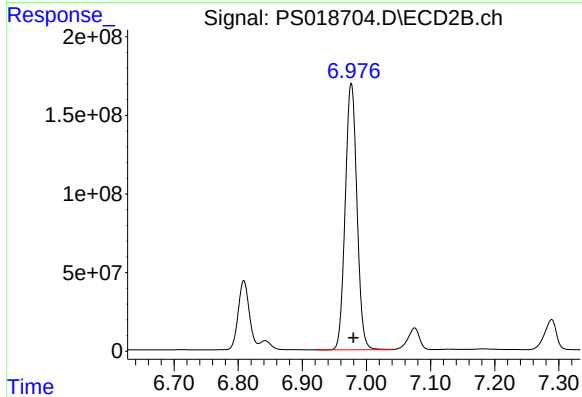
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 529472956
Conc: 752.46 ng/ml



#5 DICAMBA

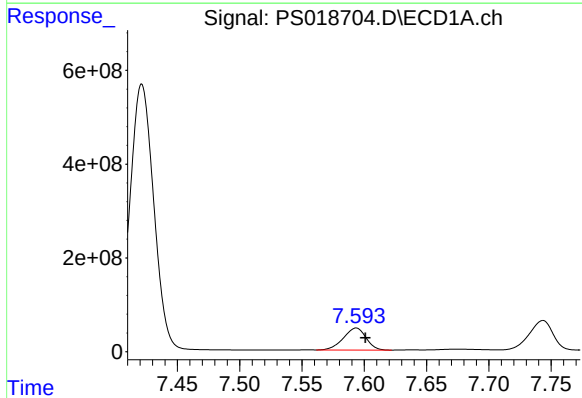
R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 7613710416
Conc: 698.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



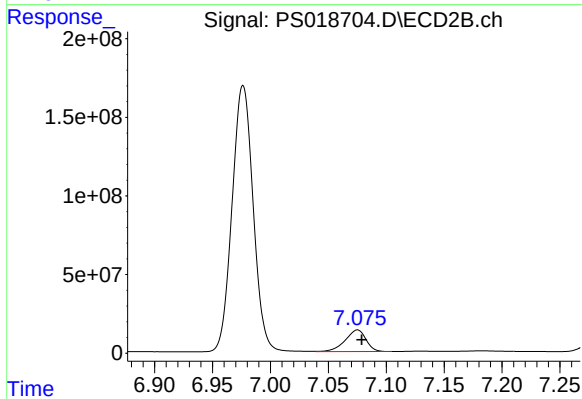
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 2146144722
Conc: 720.53 ng/ml



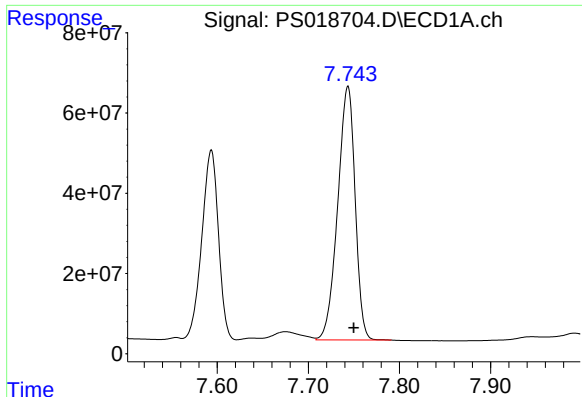
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 598239197
Conc: 70.48 ug/ml



#6 MCP

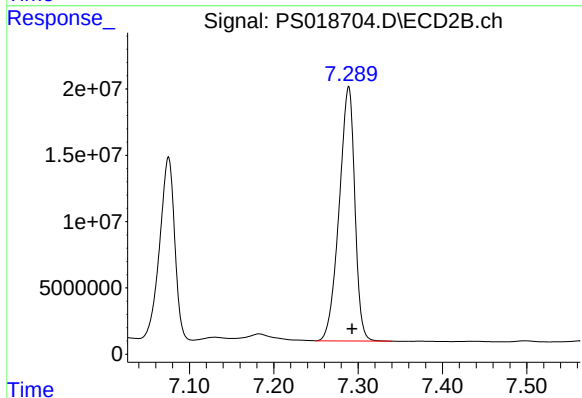
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 172301284
Conc: 70.38 ug/ml



#7 MCPA

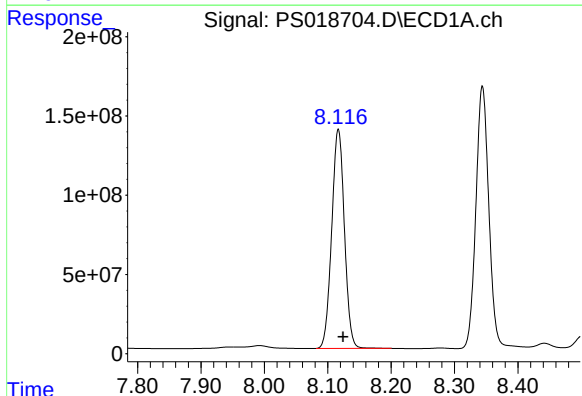
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 841022268
Conc: 69.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



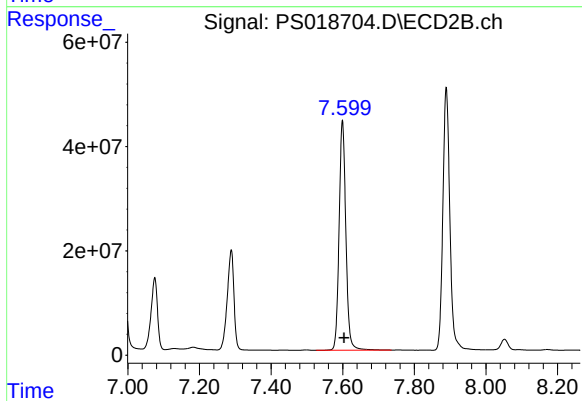
#7 MCPA

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 247754446
Conc: 70.95 ug/ml



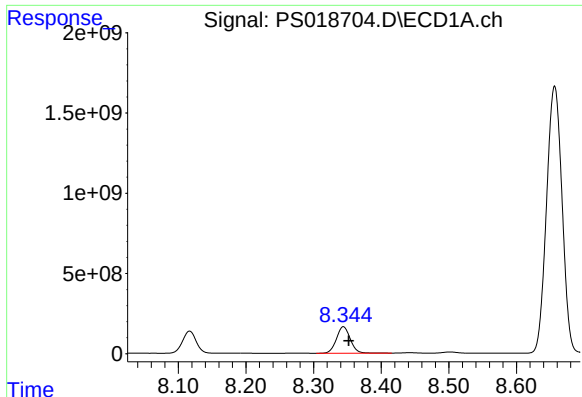
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.007 min
Response: 1927043981
Conc: 699.63 ng/ml



#8 DICHLORPROP

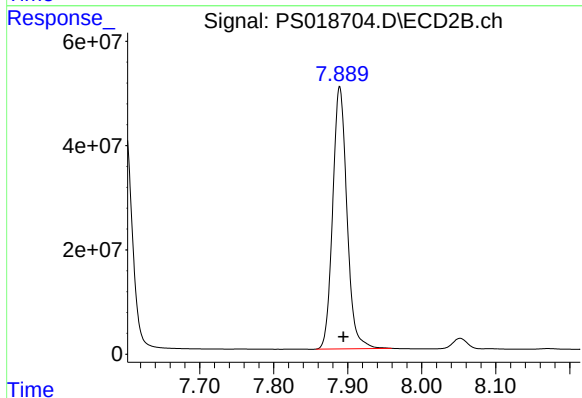
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 577193926
Conc: 729.14 ng/ml



#9 2,4-D

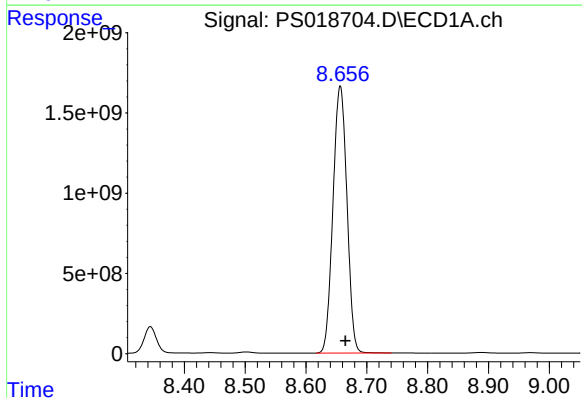
R.T.: 8.344 min
Delta R.T.: -0.008 min
Response: 2357717050
Conc: 703.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



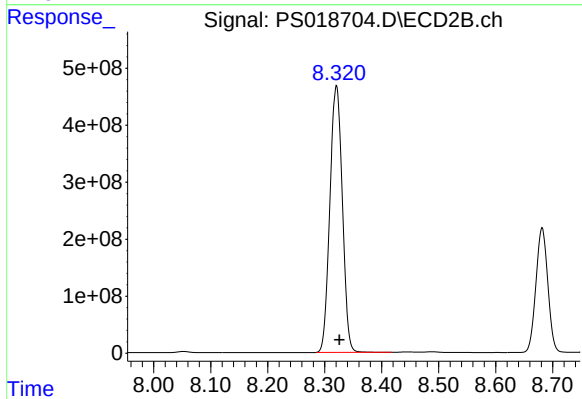
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 673386910
Conc: 719.42 ng/ml



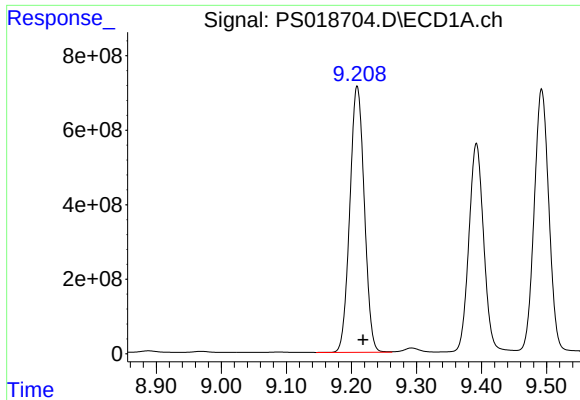
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 26498806185
Conc: 731.96 ng/ml



#10 Pentachlorophenol

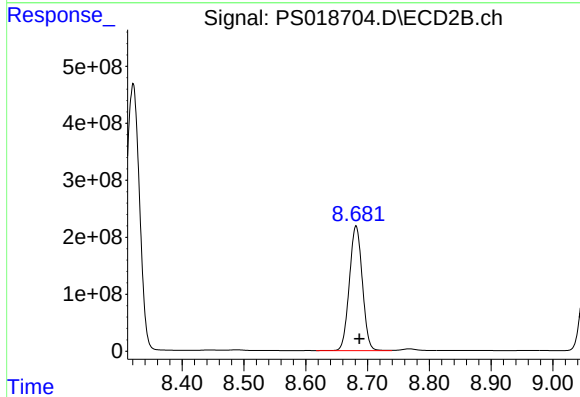
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 7119506400
Conc: 724.98 ng/ml



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

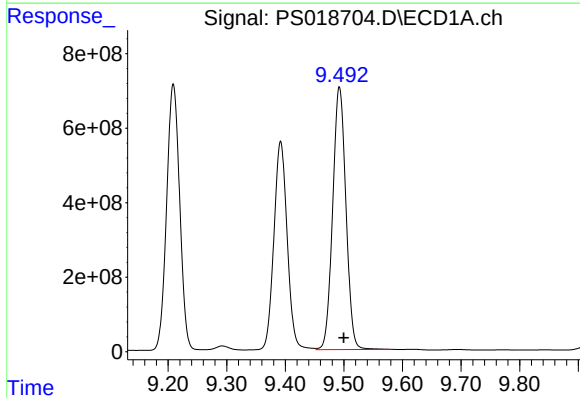
R.T.: 9.209 min
Delta R.T.: -0.009 min
Response: 11040951741
Conc: 725.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



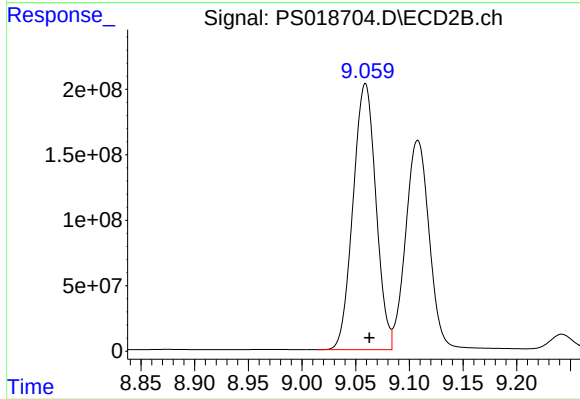
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.006 min
Response: 3183473878
Conc: 729.82 ng/ml



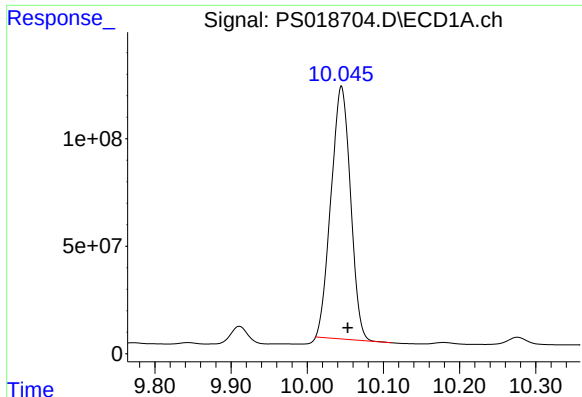
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.008 min
Response: 11057429466
Conc: 740.19 ng/ml



#12 2,4,5-T

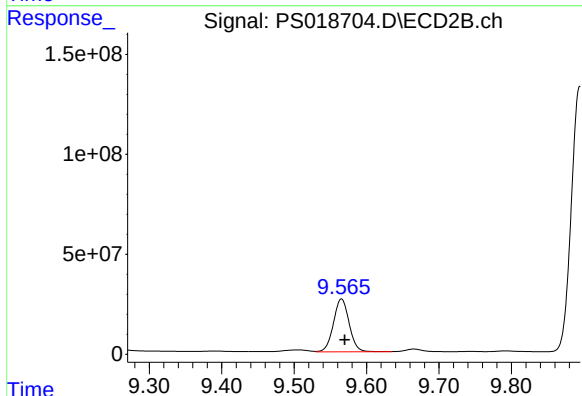
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3016183730
Conc: 728.16 ng/ml



#13 2,4-DB

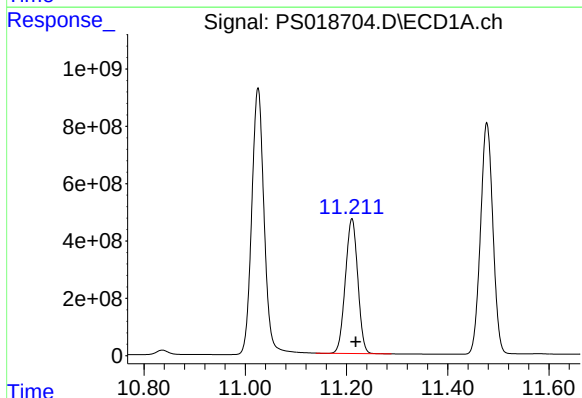
R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 2087218104
Conc: 763.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



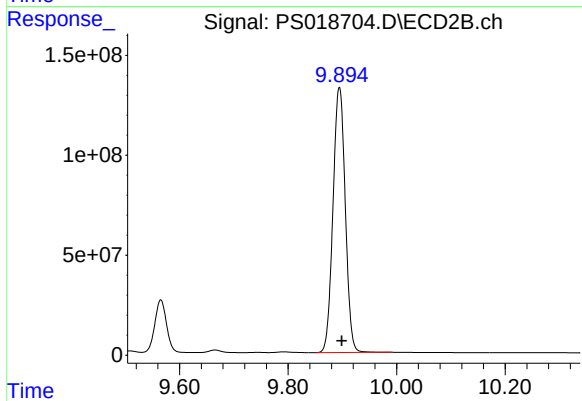
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.005 min
Response: 399071731
Conc: 702.90 ng/ml



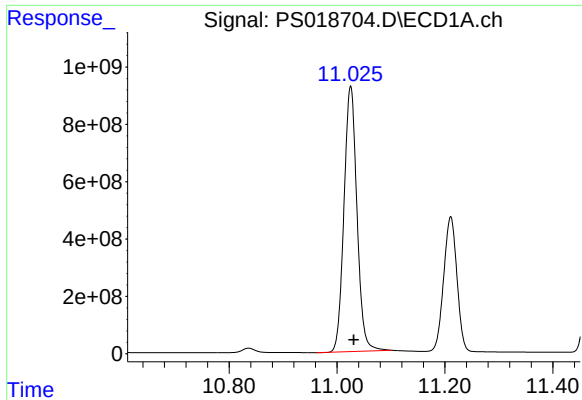
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: -0.007 min
Response: 7982145343
Conc: 746.47 ng/ml



#14 DINOSEB

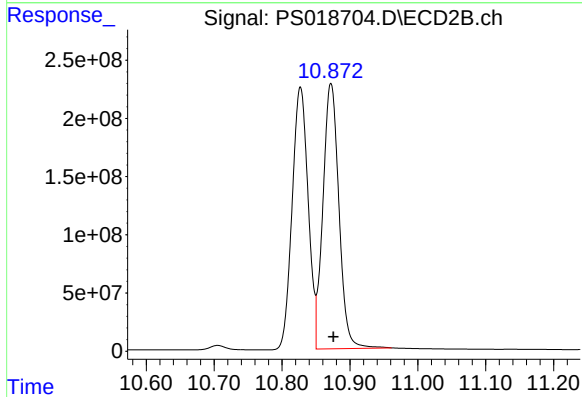
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 2086710178
Conc: 681.08 ng/ml



#15 Picloram

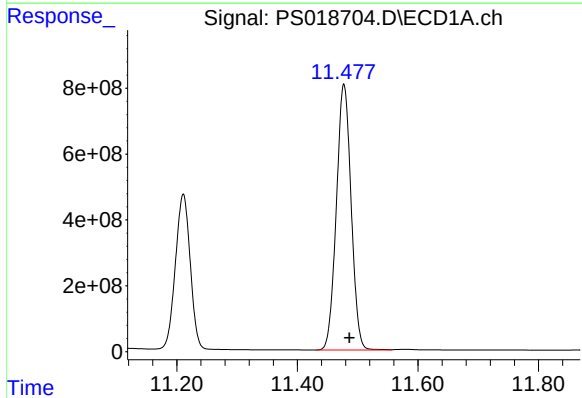
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 15437831501
Conc: 751.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
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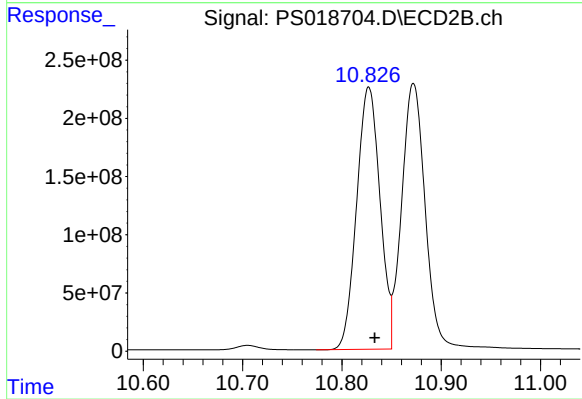
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 3728412531
Conc: 701.34 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.009 min
Response: 13716604240
Conc: 766.69 ng/ml



#16 DCPA

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 3680868936
Conc: 699.88 ng/ml