

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 18:10
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:40:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.249	7.754	2027.2E6	1179.9E6	734.280	740.463
Target Compounds							
1) T	Dalapon	2.650	2.710	2454.1E6	1906.4E6	687.789	672.290
2) T	3,5-DICHL...	6.419	6.706	2733.6E6	1628.0E6	683.152	687.180
3) T	4-Nitroph...	7.049	7.281	1185.4E6	666.4E6	639.277	629.239
5) T	DICAMBA	7.438	7.955	8479.5E6	5096.8E6	704.234	710.896
6) T	MCPD	7.621	8.058	590.1E6	412.4E6	72.146	70.197
7) T	MCPA	7.772	8.304	781.7E6	548.1E6	69.719	68.442
8) T	DICHLORPROP	8.148	8.672	2148.4E6	1240.2E6	693.126	696.237
9) T	2,4-D	8.378	9.004	2417.9E6	1340.5E6	688.025	693.209
10) T	Pentachlo...	8.679	9.534	33448.4E6	17776.7E6	742.603	713.443
11) T	2,4,5-TP ...	9.260	9.911	13420.2E6	7496.3E6	708.977	707.718
12) T	2,4,5-T	9.552	10.332	13727.3E6	7345.0E6	708.285	707.884
13) T	2,4-DB	10.129	10.900	2177.0E6	934.5E6	704.318	705.103
14) T	DINOSEB	11.344	11.279	11114.1E6	4900.6E6	685.490	682.787
15) T	Picloram	11.149	12.379	22544.7E6	10446.1E6	717.848	725.804
16) T	DCPA	11.637	12.326	19026.1E6	8049.3E6	711.885	718.037

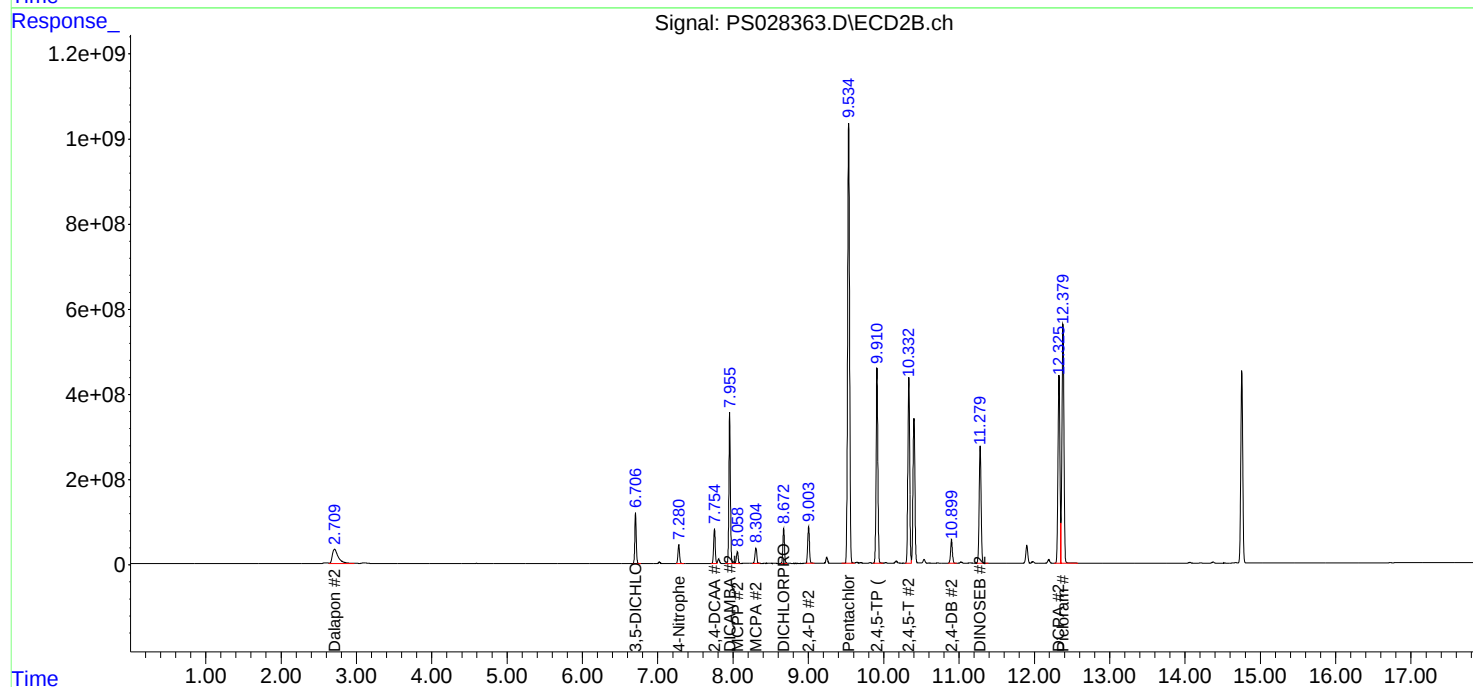
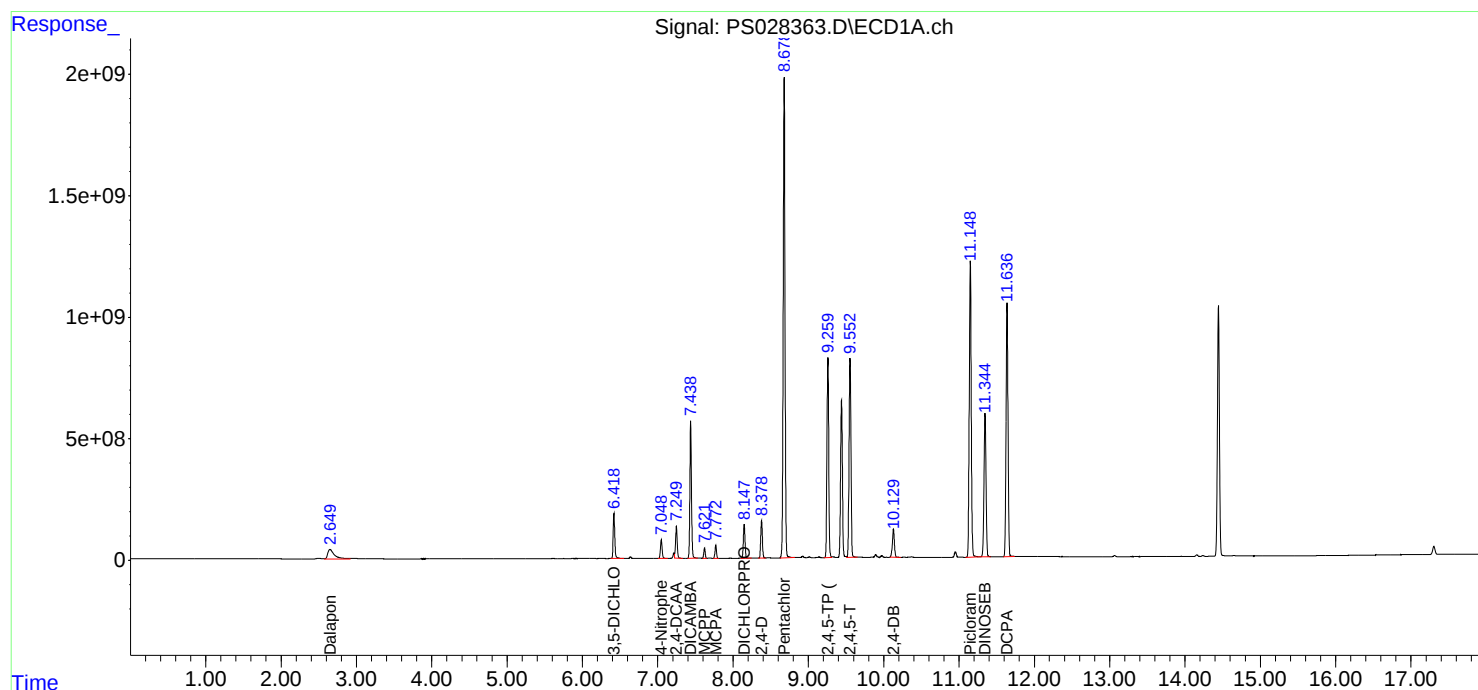
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

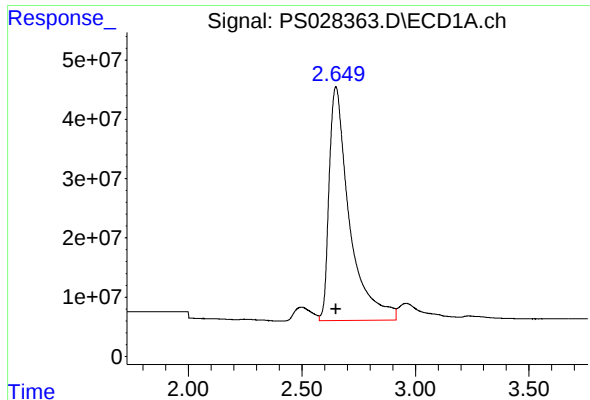
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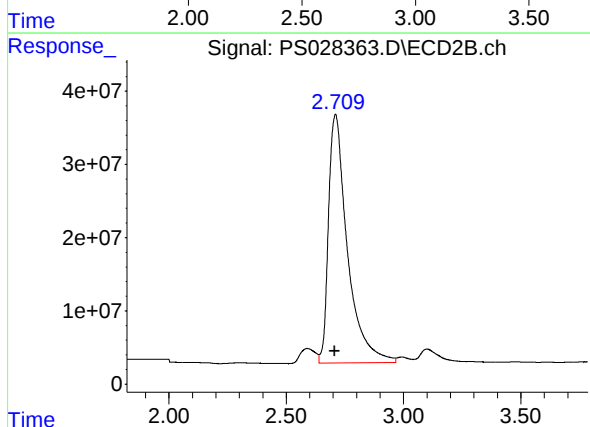




#1 Dalapon

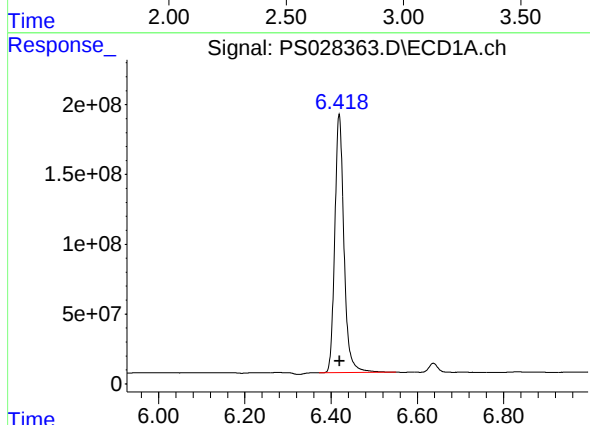
R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 2454115486
Conc: 687.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



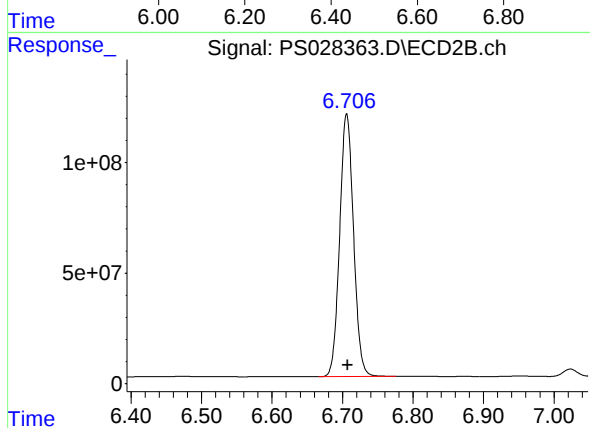
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.003 min
Response: 1906386826
Conc: 672.29 ng/ml



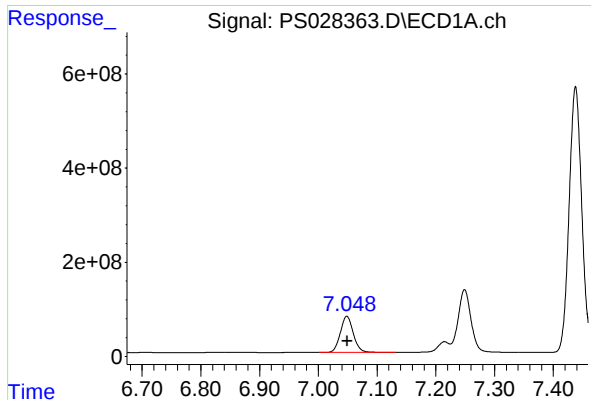
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 2733552727
Conc: 683.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

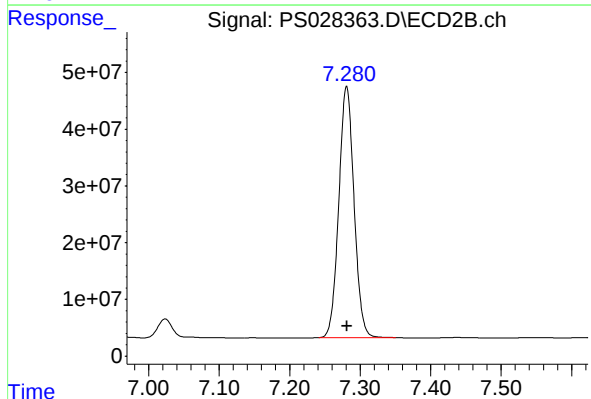
R.T.: 6.706 min
Delta R.T.: -0.001 min
Response: 1627959844
Conc: 687.18 ng/ml



#3 4-Nitrophenol

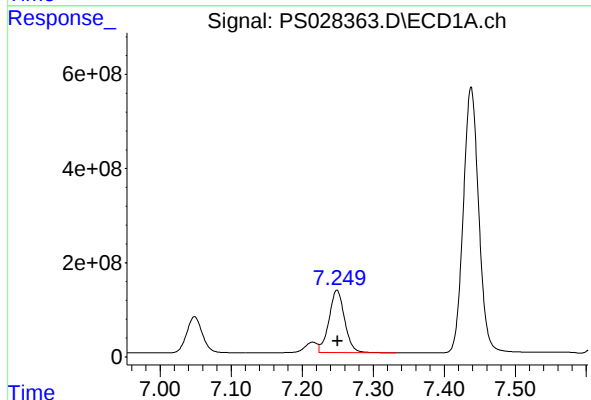
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1185366714
Conc: 639.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



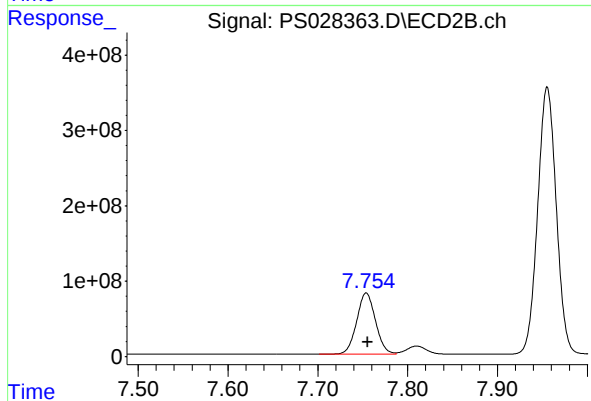
#3 4-Nitrophenol

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 666366928
Conc: 629.24 ng/ml



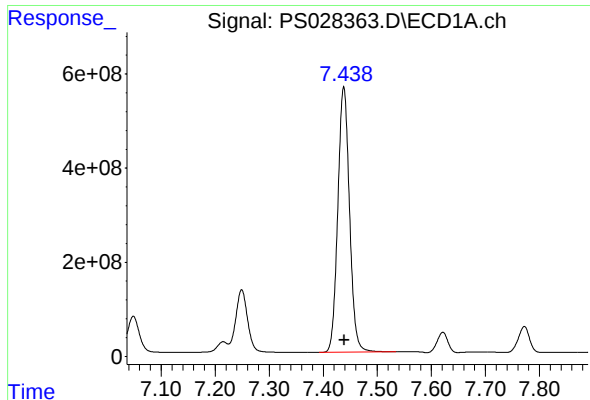
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 2027166840
Conc: 734.28 ng/ml



#4 2,4-DCAA

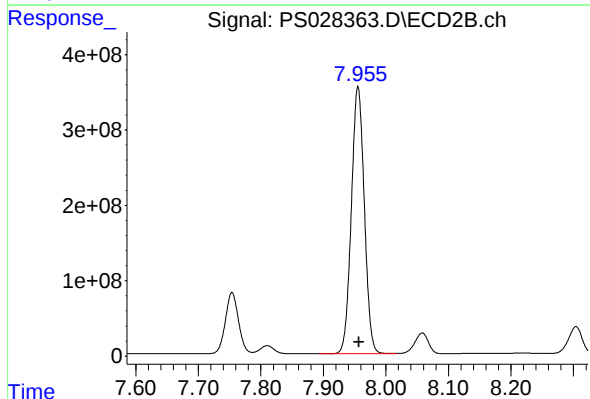
R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 1179870334
Conc: 740.46 ng/ml



#5 DICAMBA

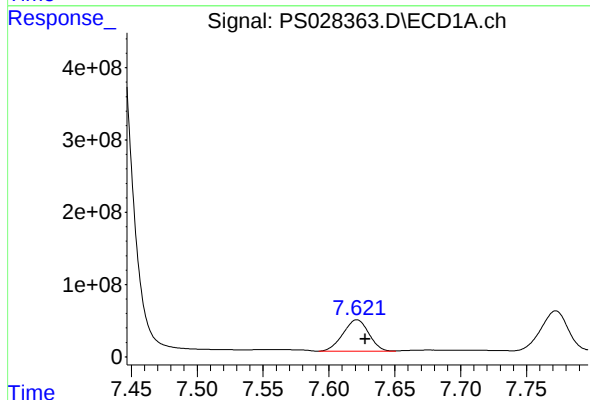
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 8479501703
Conc: 704.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



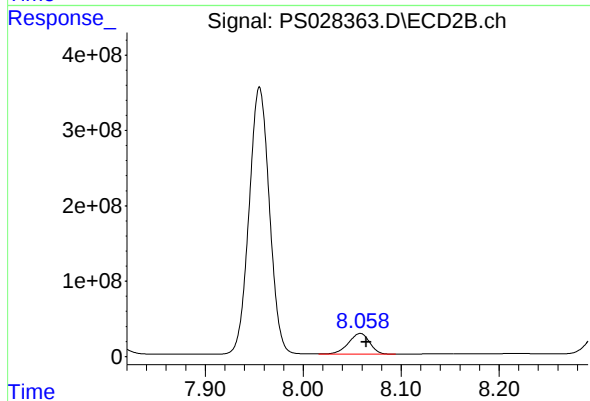
#5 DICAMBA

R.T.: 7.955 min
Delta R.T.: -0.001 min
Response: 5096774559
Conc: 710.90 ng/ml



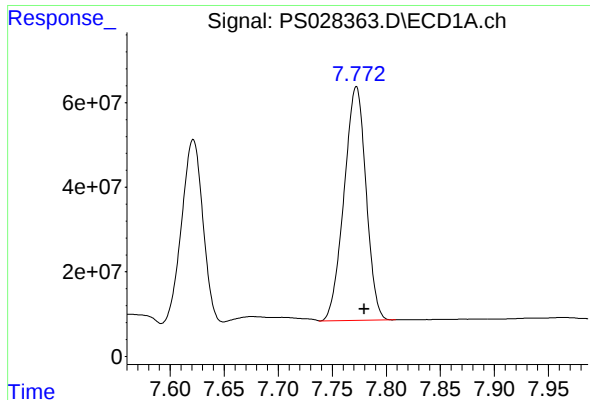
#6 MCPP

R.T.: 7.621 min
Delta R.T.: -0.006 min
Response: 590053835
Conc: 72.15 ug/ml



#6 MCPP

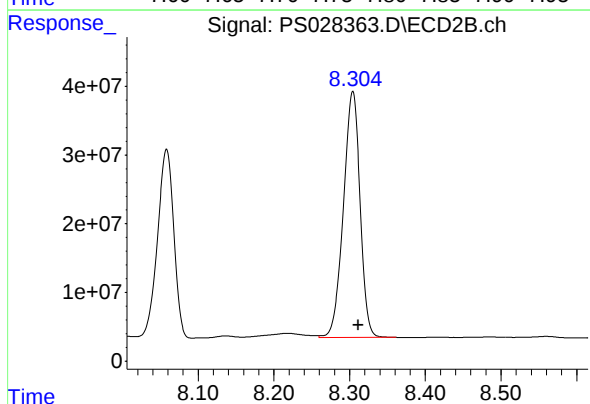
R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 412379645
Conc: 70.20 ug/ml



#7 MCPA

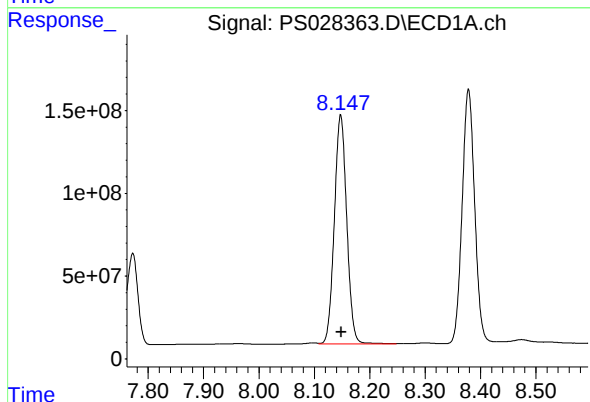
R.T.: 7.772 min
Delta R.T.: -0.007 min
Response: 781691889
Conc: 69.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



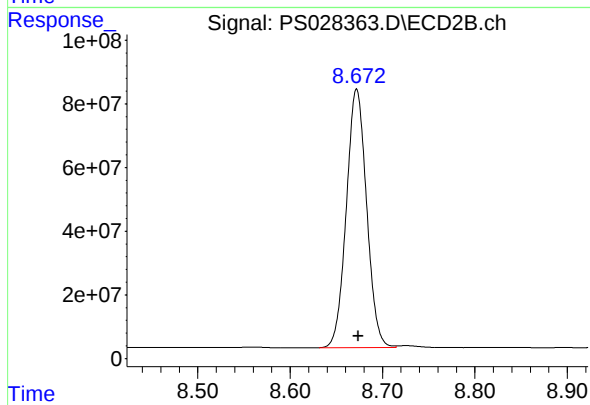
#7 MCPA

R.T.: 8.304 min
Delta R.T.: -0.008 min
Response: 548061246
Conc: 68.44 ug/ml



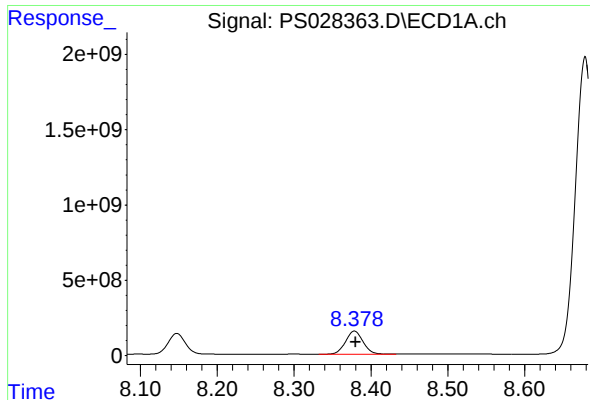
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 2148440234
Conc: 693.13 ng/ml



#8 DICHLORPROP

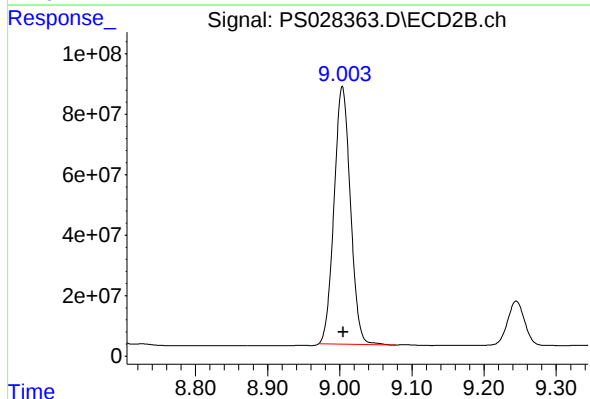
R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 1240181930
Conc: 696.24 ng/ml



#9 2,4-D

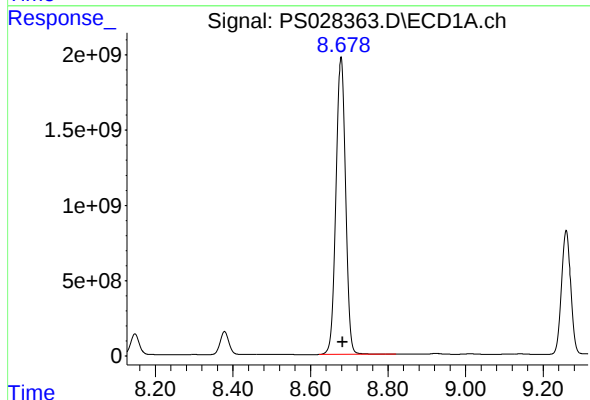
R.T.: 8.378 min
Delta R.T.: -0.001 min
Response: 2417860555
Conc: 688.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



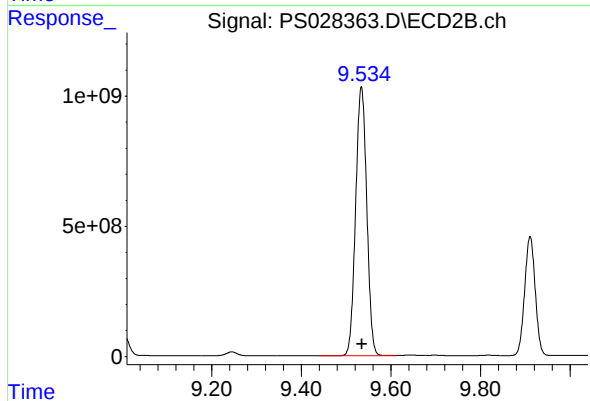
#9 2,4-D

R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 1340539960
Conc: 693.21 ng/ml



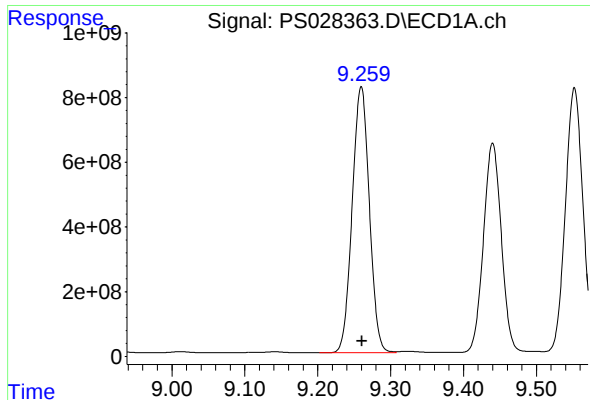
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 33448380298
Conc: 742.60 ng/ml



#10 Pentachlorophenol

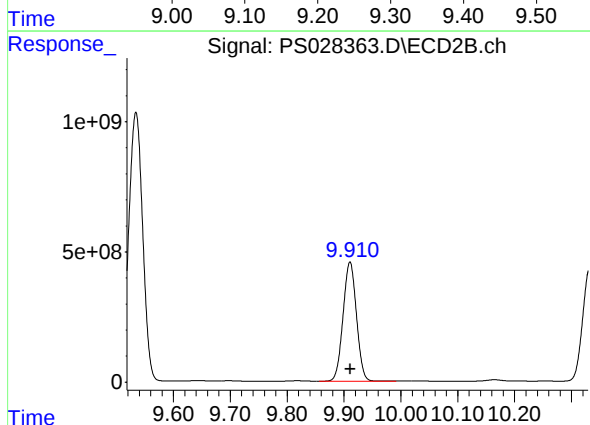
R.T.: 9.534 min
Delta R.T.: -0.001 min
Response: 17776746751
Conc: 713.44 ng/ml



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

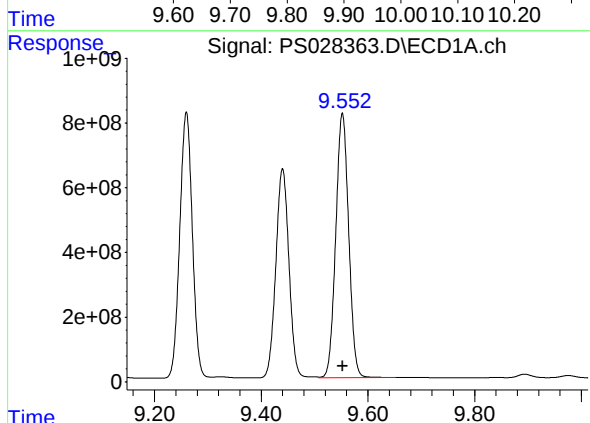
R.T.: 9.260 min
Delta R.T.: -0.001 min
Response: 13420199414
Conc: 708.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



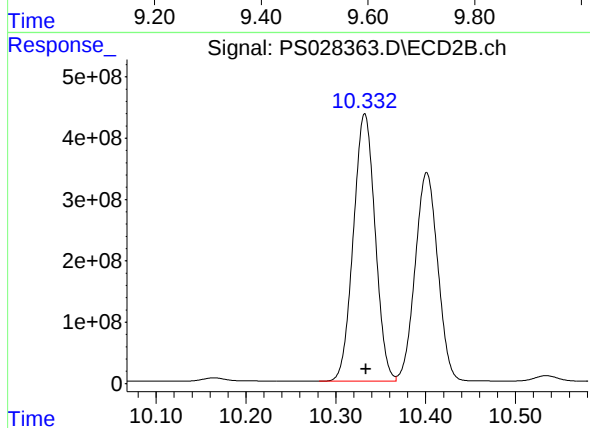
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 7496298360
Conc: 707.72 ng/ml



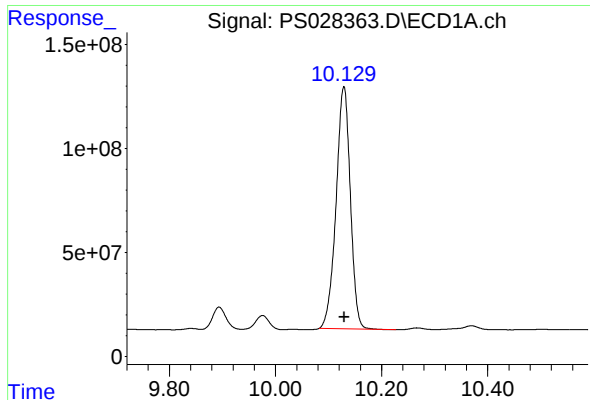
#12 2,4,5-T

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 13727281309
Conc: 708.29 ng/ml



#12 2,4,5-T

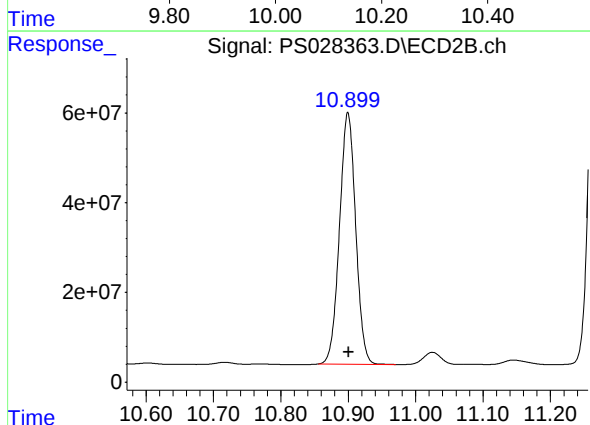
R.T.: 10.332 min
Delta R.T.: -0.001 min
Response: 7345023090
Conc: 707.88 ng/ml



#13 2,4-DB

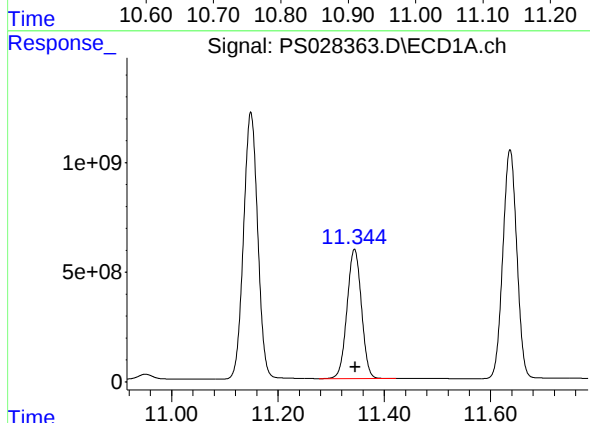
R.T.: 10.129 min
Delta R.T.: -0.001 min
Response: 2176966441
Conc: 704.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



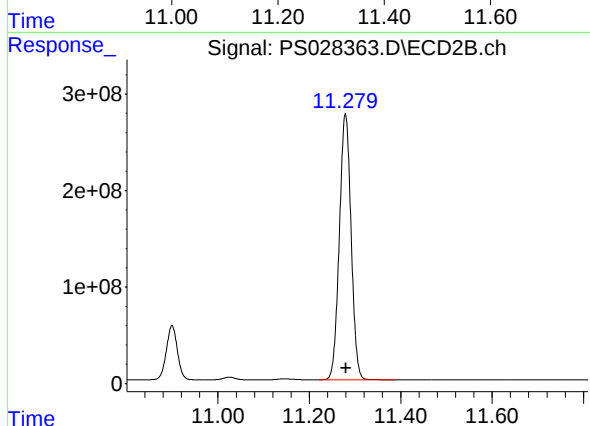
#13 2,4-DB

R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 934459287
Conc: 705.10 ng/ml



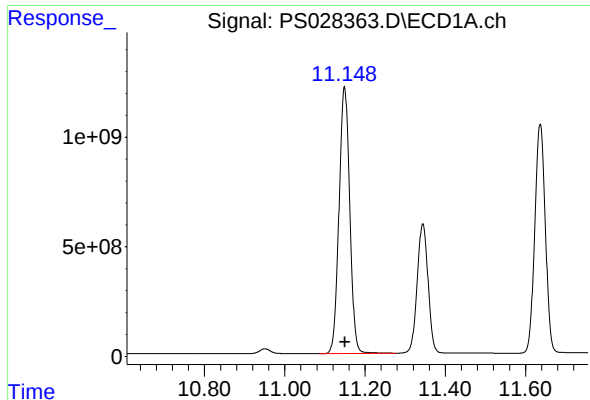
#14 DINOSEB

R.T.: 11.344 min
Delta R.T.: -0.001 min
Response: 11114099633
Conc: 685.49 ng/ml



#14 DINOSEB

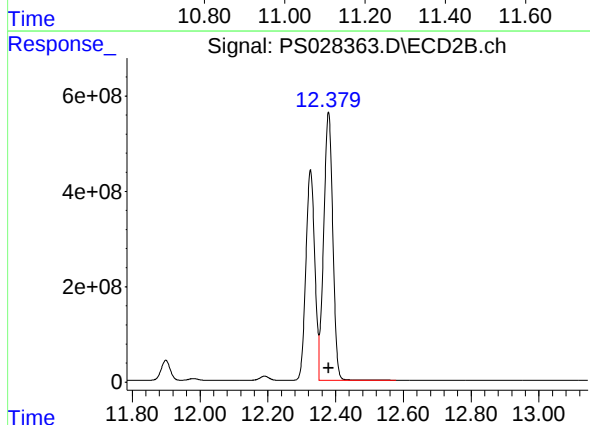
R.T.: 11.279 min
Delta R.T.: -0.001 min
Response: 4900596119
Conc: 682.79 ng/ml



#15 Picloram

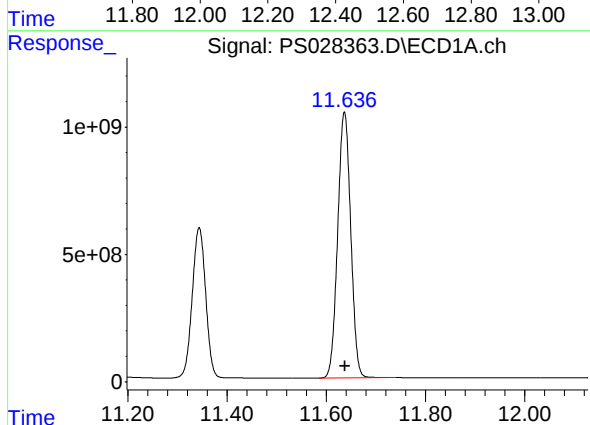
R.T.: 11.149 min
Delta R.T.: -0.001 min
Response: 22544719121
Conc: 717.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



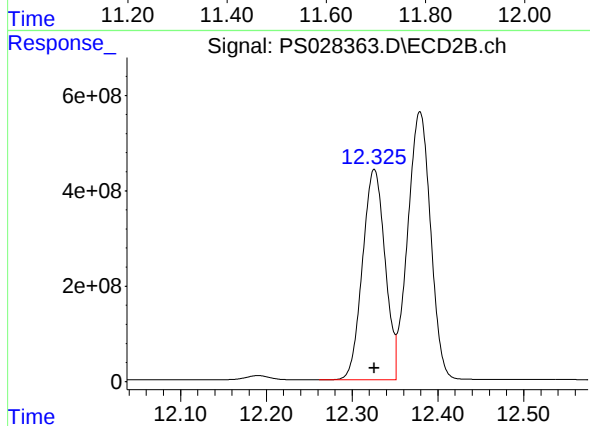
#15 Picloram

R.T.: 12.379 min
Delta R.T.: 0.000 min
Response: 10446144067
Conc: 725.80 ng/ml



#16 DCPA

R.T.: 11.637 min
Delta R.T.: -0.001 min
Response: 19026142592
Conc: 711.89 ng/ml



#16 DCPA

R.T.: 12.326 min
Delta R.T.: 0.000 min
Response: 8049299046
Conc: 718.04 ng/ml