

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 12:08
 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 09 16:43:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.216	6.912	830.1E6	427.1E6	761.049	798.707
Target Compounds							
1) T	Dalapon	3.036	2.625	806.7E6	443.5E6	647.647	586.744
2) T	3,5-DICHL...	6.431	6.065	1075.2E6	602.5E6	741.660	732.420
3) T	4-Nitroph...	7.048	6.521	373.2E6	236.9E6	633.612	649.783
5) T	DICAMBA	7.407	7.081	3163.3E6	1637.6E6	772.298	757.993
6) T	MCPD	7.577	7.178	243.7E6	133.1E6	76.277	75.285
7) T	MCPA	7.726	7.393	345.1E6	206.4E6	75.874	75.307
8) T	DICHLORPROP	8.098	7.706	755.4E6	429.0E6	751.895	759.834
9) T	2,4-D	8.329	8.001	824.9E6	555.2E6	730.601	755.739
10) T	Pentachlo...	8.638	8.429	11055.7E6	5009.7E6	768.741	737.286
11) T	2,4,5-TP ...	9.186	8.790	4401.1E6	2227.0E6	756.873	761.736
12) T	2,4,5-T	9.472	9.170	4503.4E6	2218.5E6	759.958	749.480
13) T	2,4-DB	10.025	9.676	542.1E6	309.0E6	682.251	738.738
14) T	DINOSEB	11.182	10.008	3500.3E6	1630.0E6	745.754	766.744
15) T	Picloram	11.009	10.994	4501.5E6	2757.5E6	575.956	608.389
16) T	DCPA	11.448	10.935	5491.3E6	2832.3E6	722.217	770.302

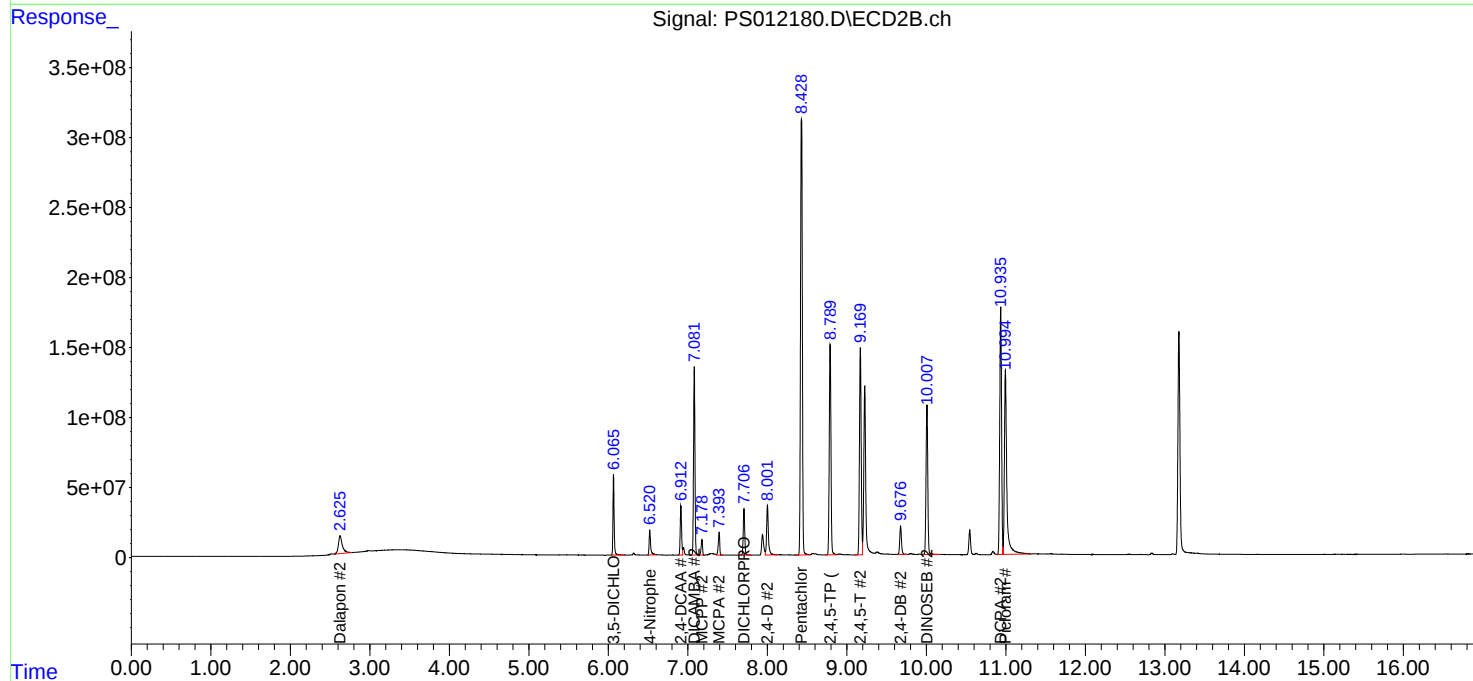
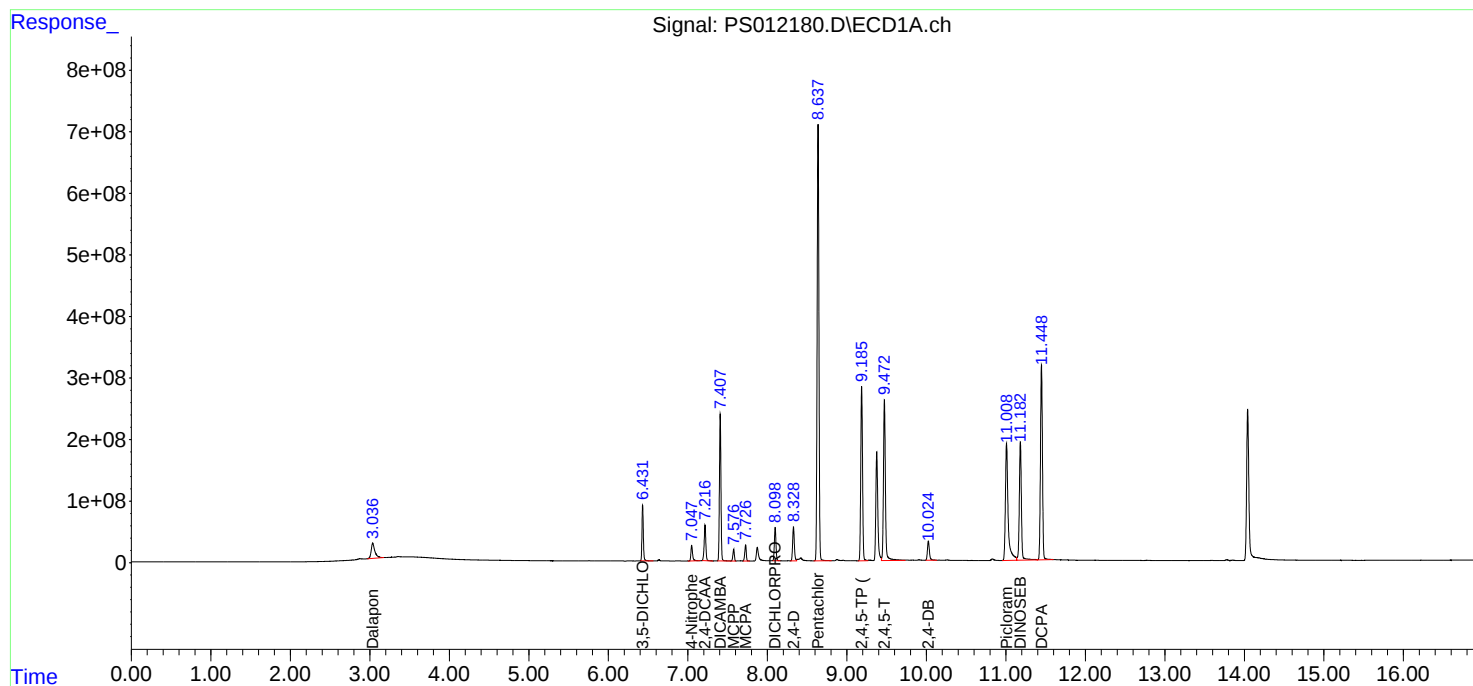
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

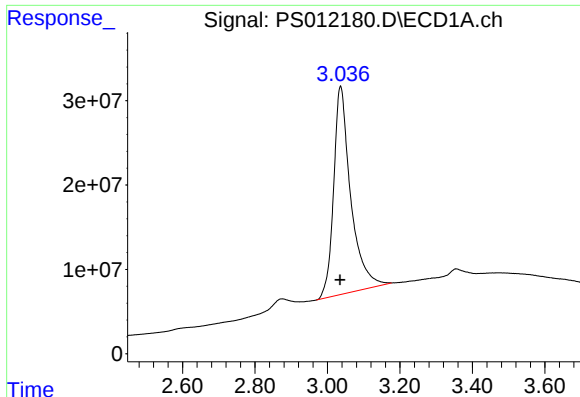
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Integration File signal 1: autoint1.e
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Quant Time: Sep 09 16:43:11 2020
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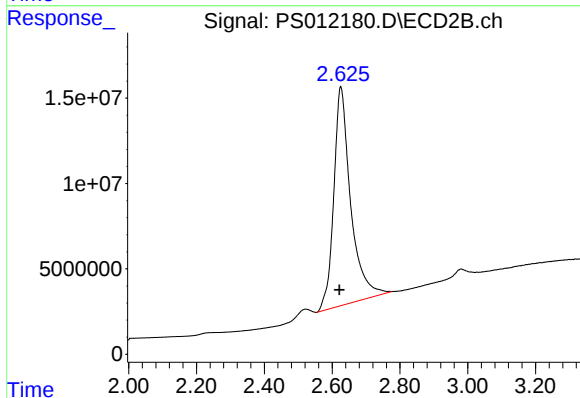




#1 Dalapon

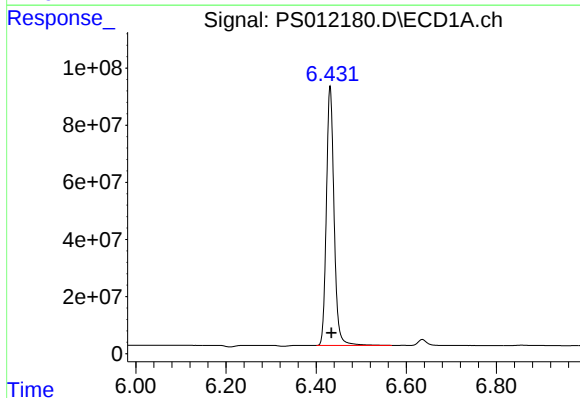
R.T.: 3.036 min
Delta R.T.: 0.001 min
Response: 806745931
Conc: 647.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



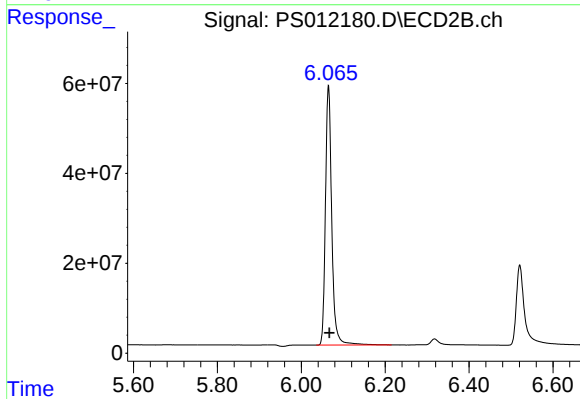
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 443489257
Conc: 586.74 ng/ml



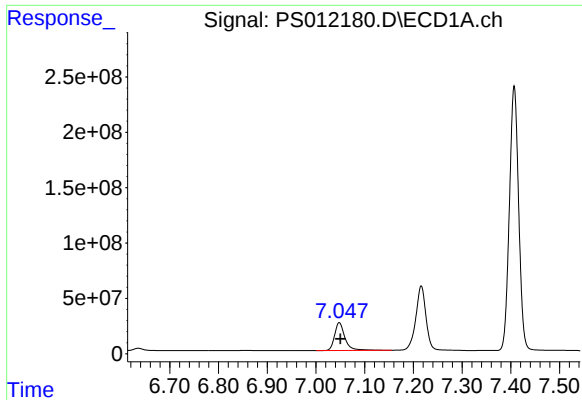
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1075212934
Conc: 741.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

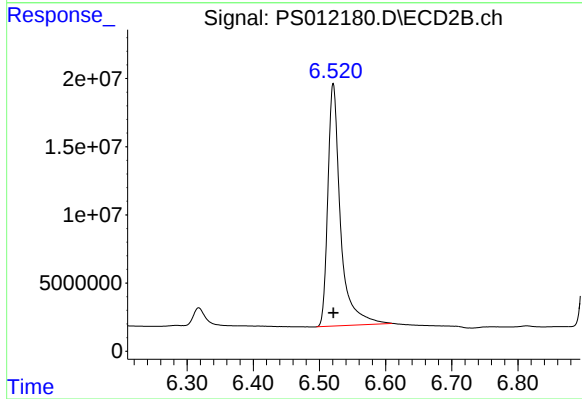
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 602503333
Conc: 732.42 ng/ml



#3 4-Nitrophenol

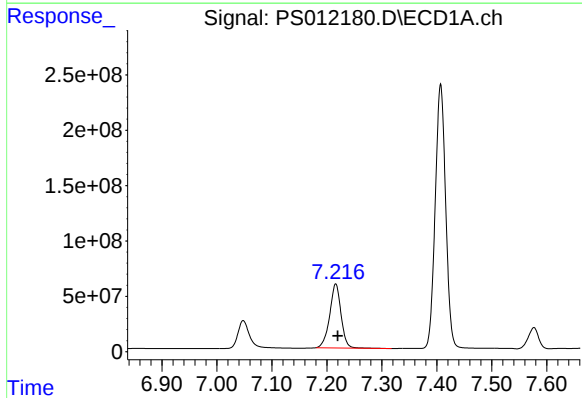
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 373223794
Conc: 633.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



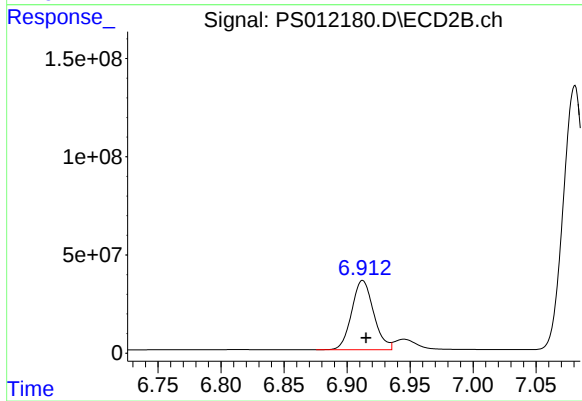
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 236916996
Conc: 649.78 ng/ml



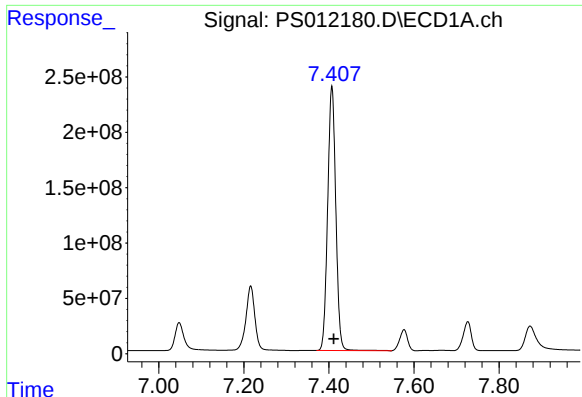
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 830128483
Conc: 761.05 ng/ml



#4 2,4-DCAA

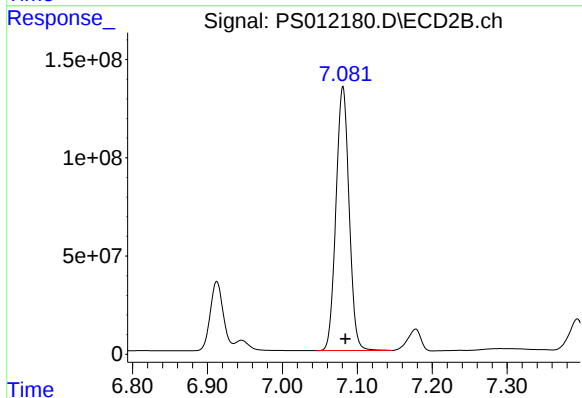
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 427137841
Conc: 798.71 ng/ml



#5 DICAMBA

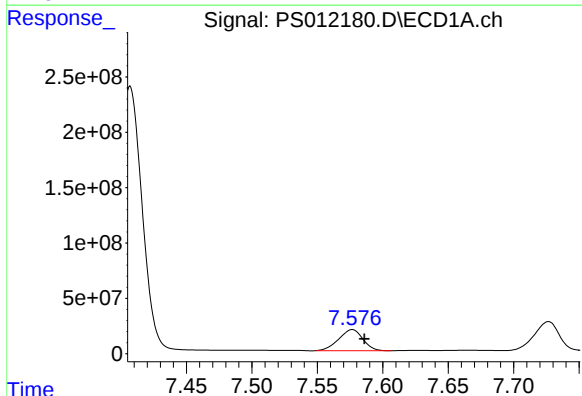
R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 3163316092
Conc: 772.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



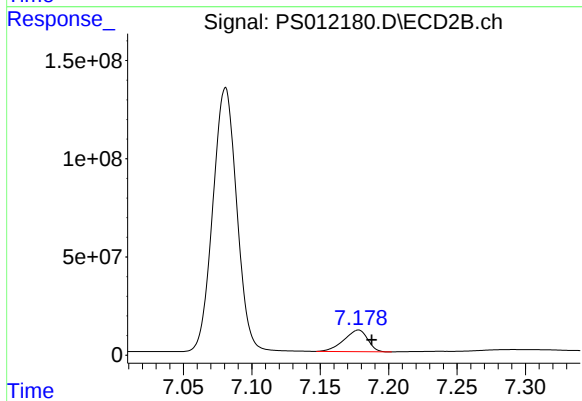
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 1637648848
Conc: 757.99 ng/ml



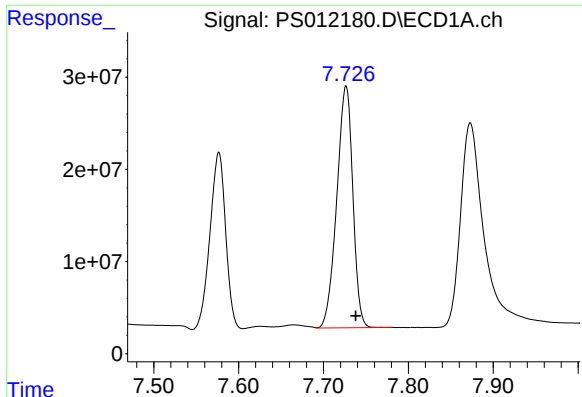
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 243711871
Conc: 76.28 ug/ml



#6 MCP

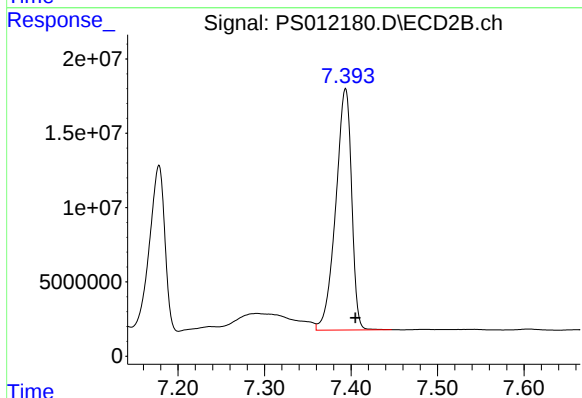
R.T.: 7.178 min
Delta R.T.: -0.010 min
Response: 133061179
Conc: 75.29 ug/ml



#7 MCPA

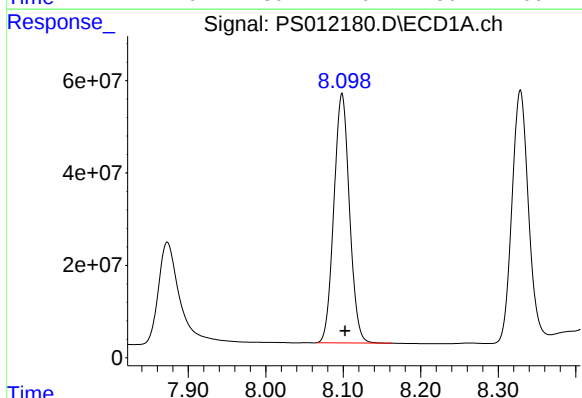
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 345111961
Conc: 75.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



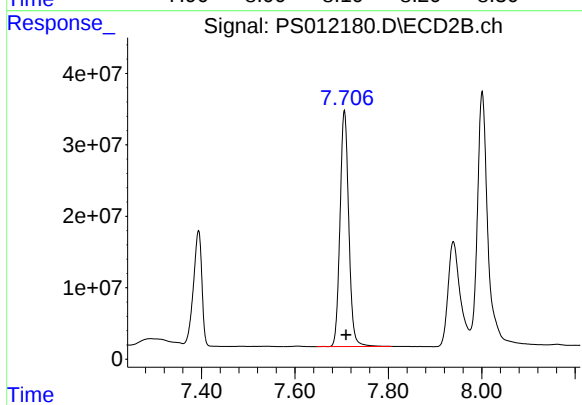
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 206353117
Conc: 75.31 ug/ml



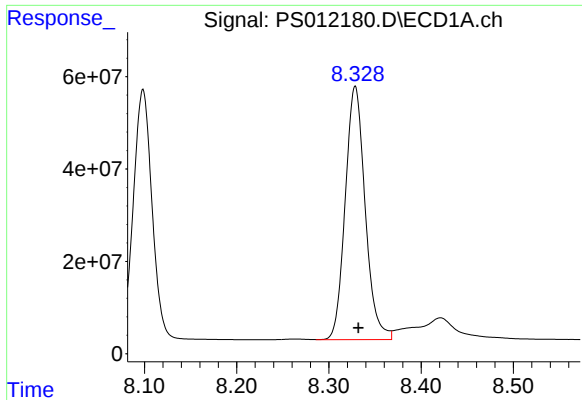
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 755411536
Conc: 751.89 ng/ml



#8 DICHLORPROP

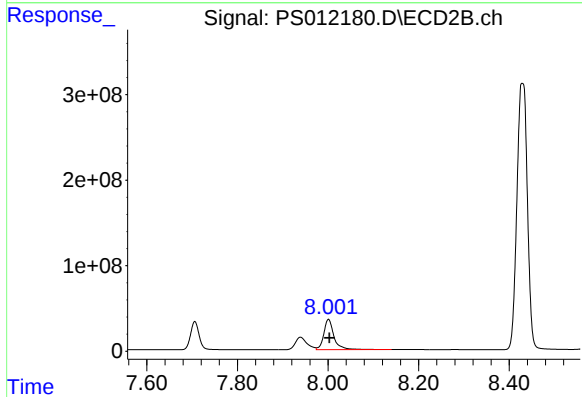
R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 429029631
Conc: 759.83 ng/ml



#9 2,4-D

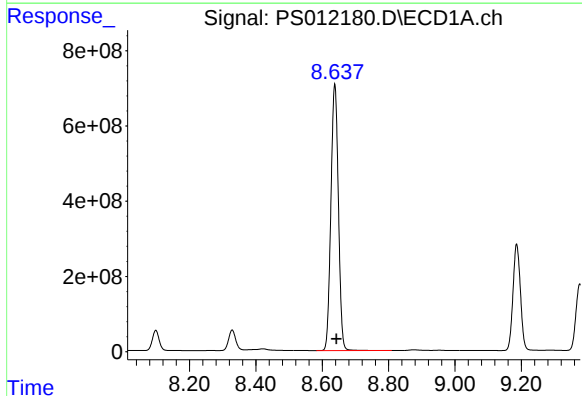
R.T.: 8.329 min
Delta R.T.: -0.004 min
Response: 824916281
Conc: 730.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



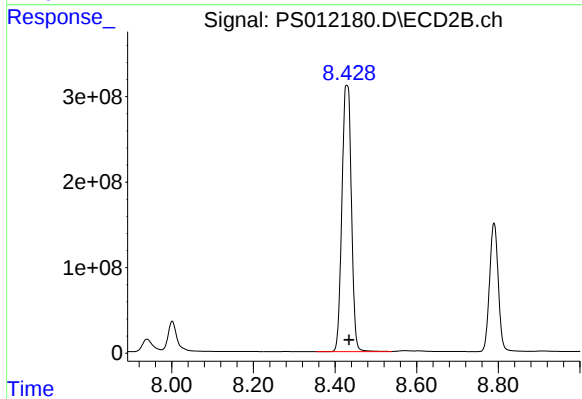
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 555213674
Conc: 755.74 ng/ml



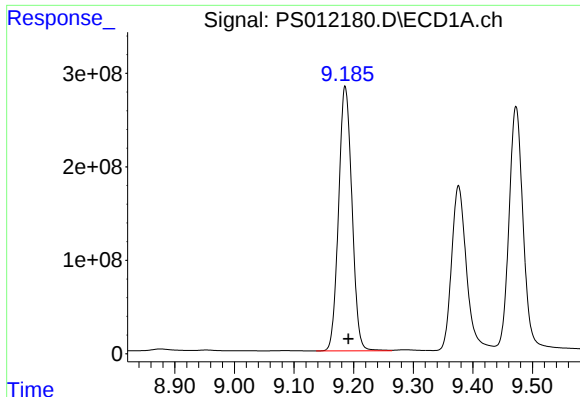
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 11055673639
Conc: 768.74 ng/ml



#10 Pentachlorophenol

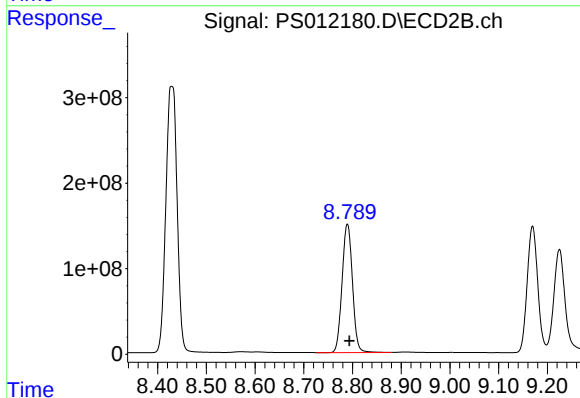
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 5009688425
Conc: 737.29 ng/ml



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

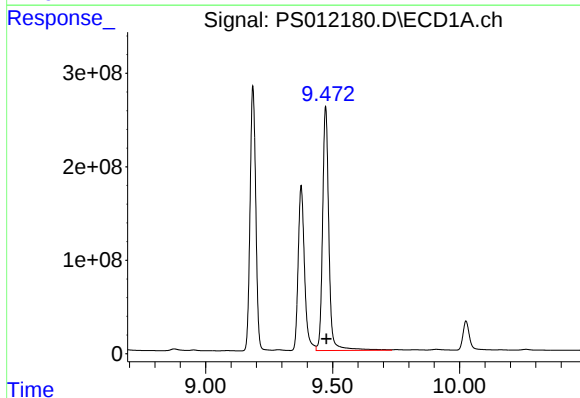
R.T.: 9.186 min
Delta R.T.: -0.005 min
Response: 4401060686
Conc: 756.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



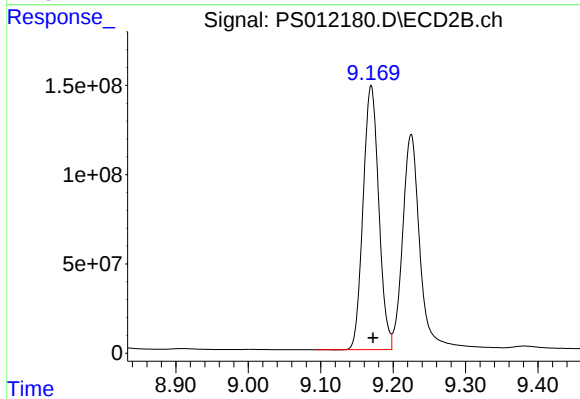
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 2227048658
Conc: 761.74 ng/ml



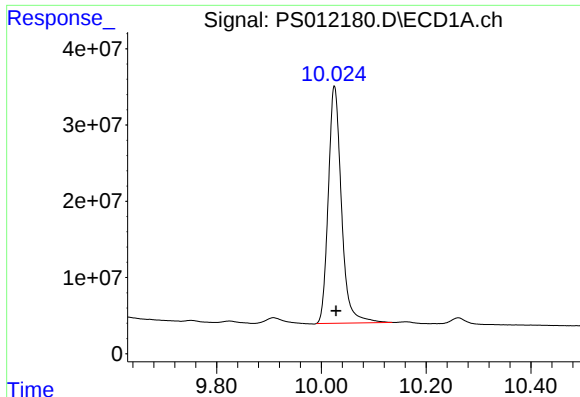
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 4503378303
Conc: 759.96 ng/ml



#12 2,4,5-T

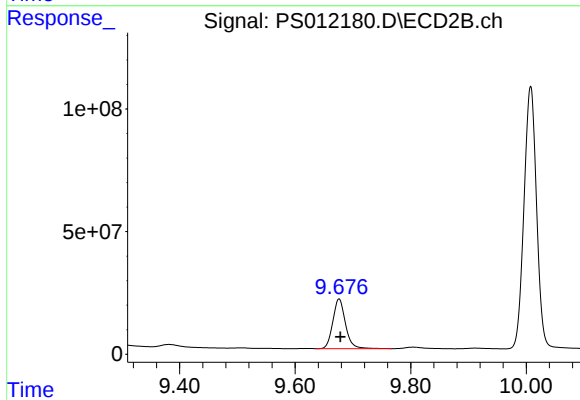
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2218523174
Conc: 749.48 ng/ml



#13 2,4-DB

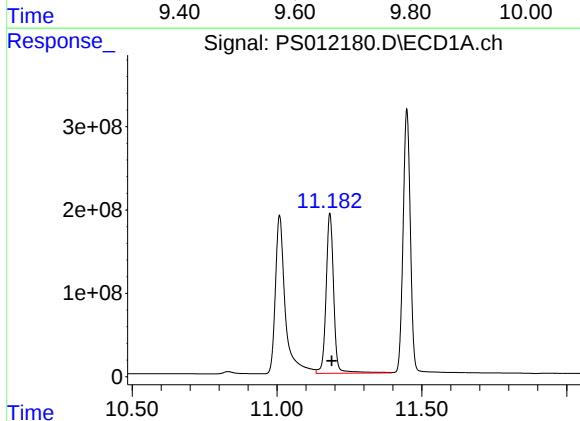
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 542101150
Conc: 682.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



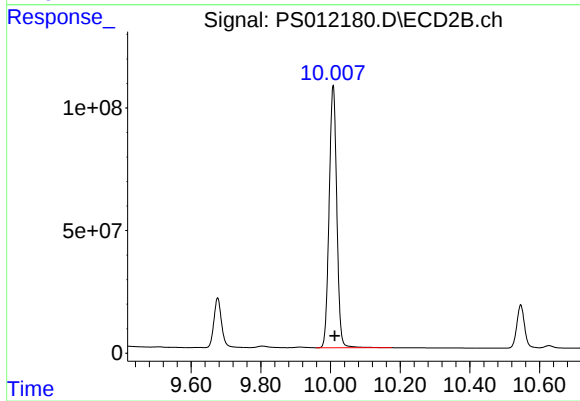
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 308956182
Conc: 738.74 ng/ml



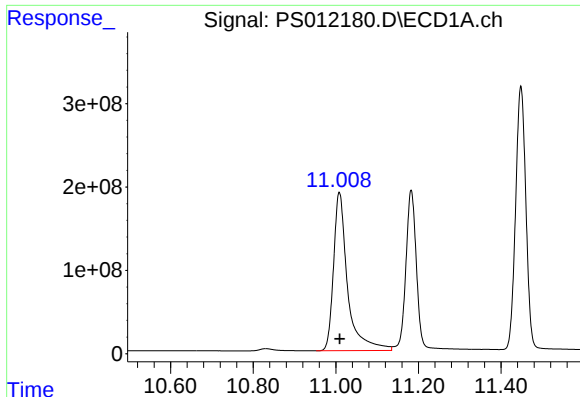
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.006 min
Response: 3500327190
Conc: 745.75 ng/ml



#14 DINOSEB

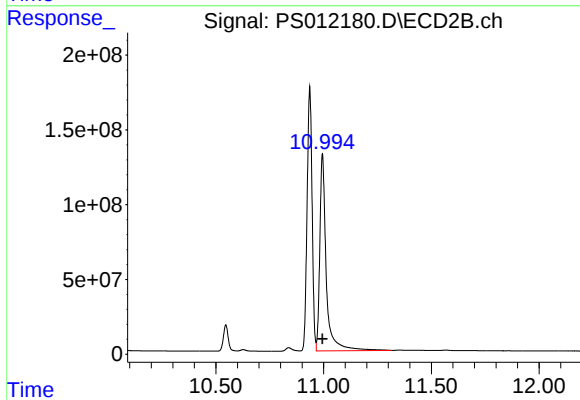
R.T.: 10.008 min
Delta R.T.: -0.004 min
Response: 1630040352
Conc: 766.74 ng/ml



#15 Picloram

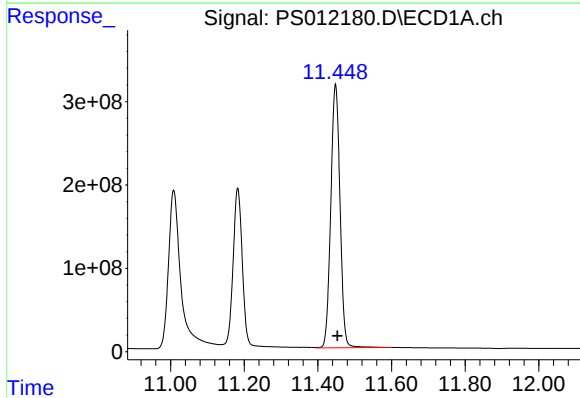
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4501456003
Conc: 575.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



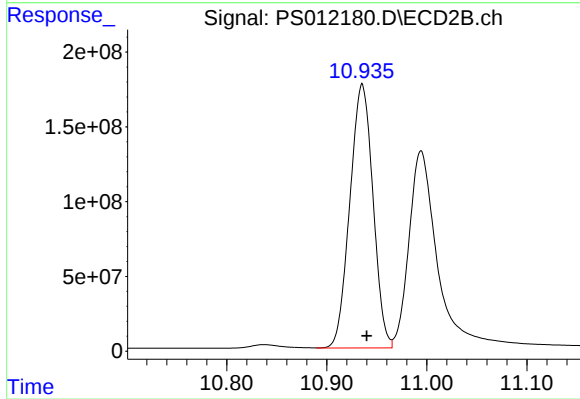
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 2757491591
Conc: 608.39 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.006 min
Response: 5491334789
Conc: 722.22 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 2832339286
Conc: 770.30 ng/ml