

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101524\
 Data File : PS027942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 12:40
 Operator : AR\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: Oct 16 01:25:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.096	7.623	2064.9E6	739.3E6	766.403	744.034
Target Compounds							
1) T	Dalapon	2.545	2.620	3176.0E6	1124.4E6	707.690	675.041
2) T	3,5-DICHL...	6.287	6.594	2841.3E6	921.9E6	715.303	674.175
3) T	4-Nitroph...	6.890	7.157	1292.4E6	469.4E6	707.833	691.478
5) T	DICAMBA	7.275	7.817	7969.0E6	2380.0E6	730.489	684.464
6) T	MCPD	7.454	7.920	555.7E6	203.5E6	74.719	73.935
7) T	MCPA	7.599	8.160	771.0E6	319.1E6	72.791	63.788
8) T	DICHLORPROP	7.959	8.522	2081.4E6	641.5E6	727.306	649.960
9) T	2,4-D	8.182	8.847	2407.6E6	698.1E6	715.694	696.520
10) T	Pentachlo...	8.468	9.361	29077.4E6	9399.6E6	748.381	680.192
11) T	2,4,5-TP ...	9.034	9.737	11795.1E6	3435.8E6	748.148	693.496
12) T	2,4,5-T	9.319	10.151	12100.6E6	2980.3E6	748.217	692.238
13) T	2,4-DB	9.882	10.713	1893.9E6	356.3E6	730.180	703.627
14) T	DINOSEB	11.057	11.087	7945.1E6	2447.7E6	753.586	724.577
15) T	Picloram	10.874	12.162	15565.5E6	2892.2E6	723.053	692.342
16) T	DCPA	11.357	12.119	13685.9E6	3455.2E6	770.567	719.794

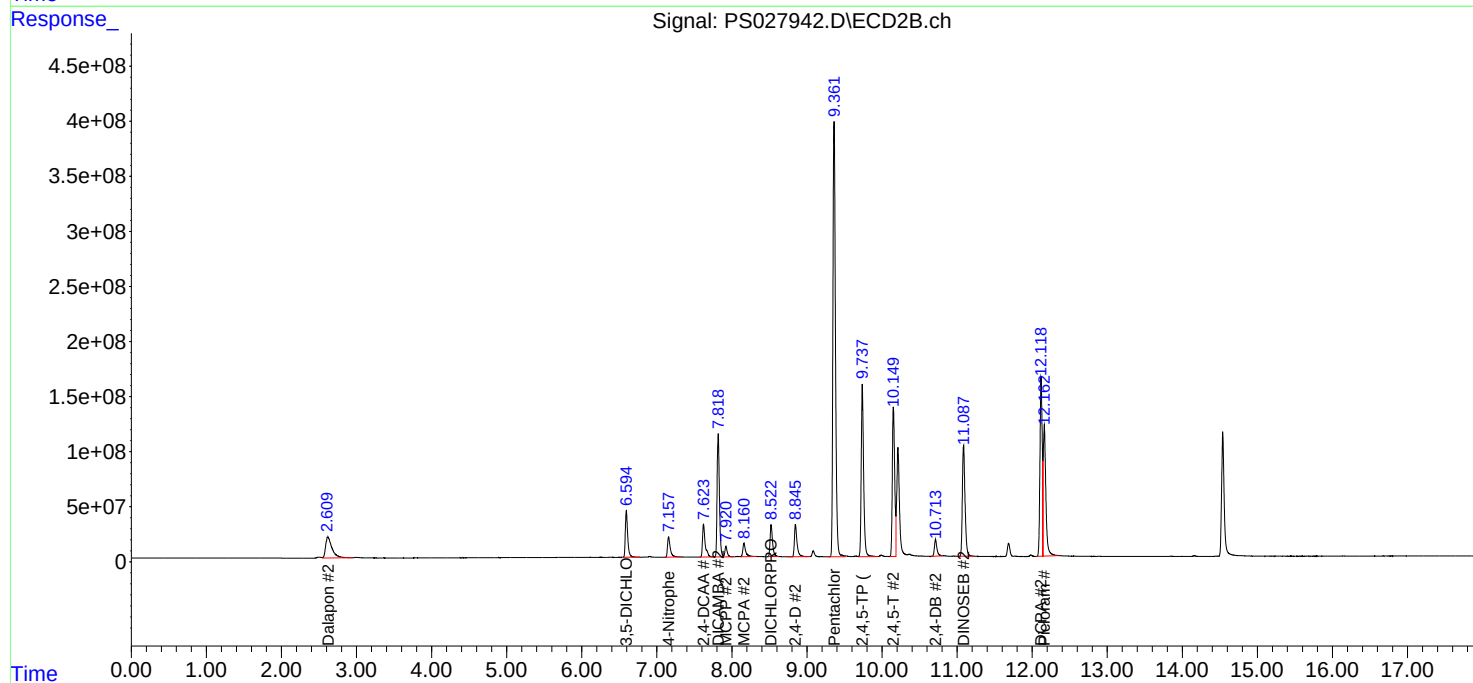
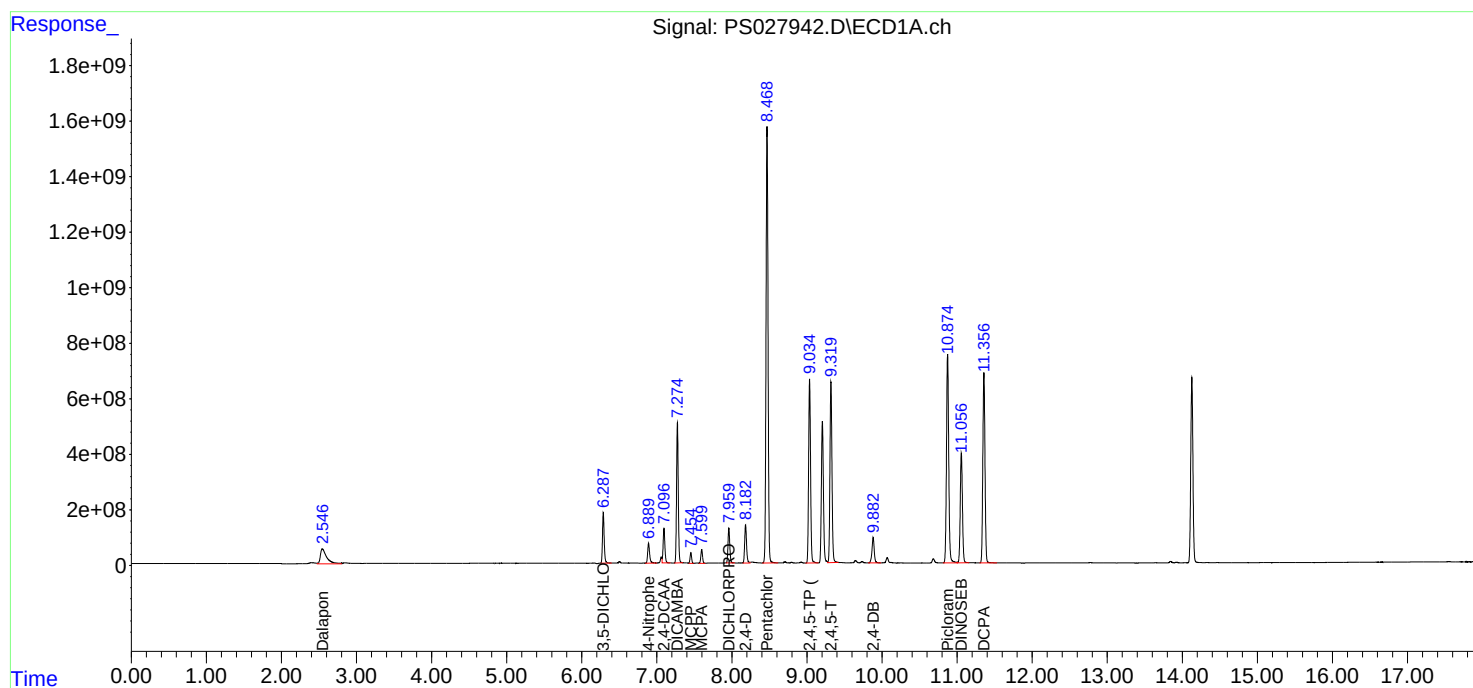
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

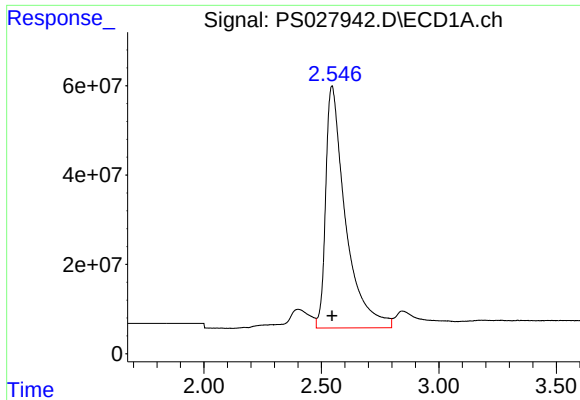
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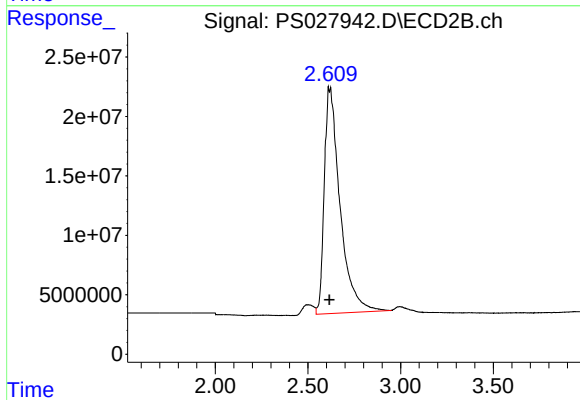




#1 Dalapon

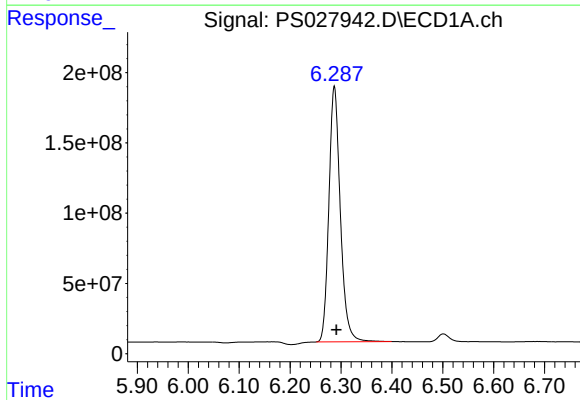
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3176047616
Conc: 707.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



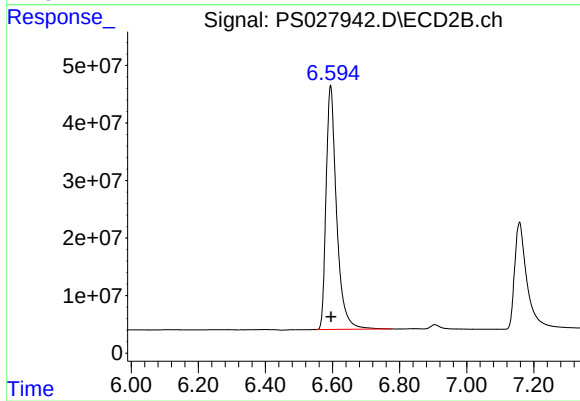
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.004 min
Response: 1124400136
Conc: 675.04 ng/ml



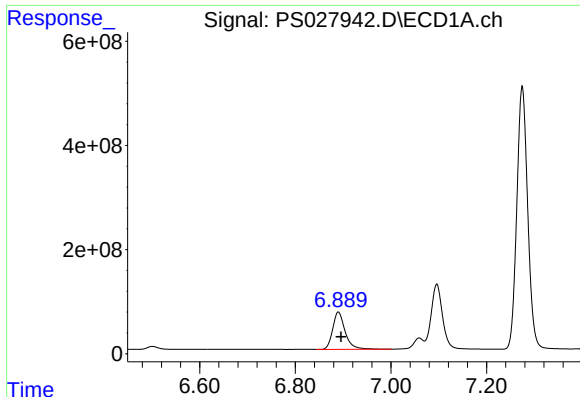
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.004 min
Response: 2841299272
Conc: 715.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

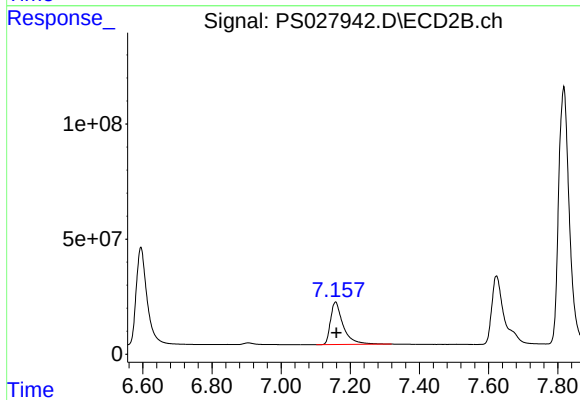
R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 921903276
Conc: 674.18 ng/ml



#3 4-Nitrophenol

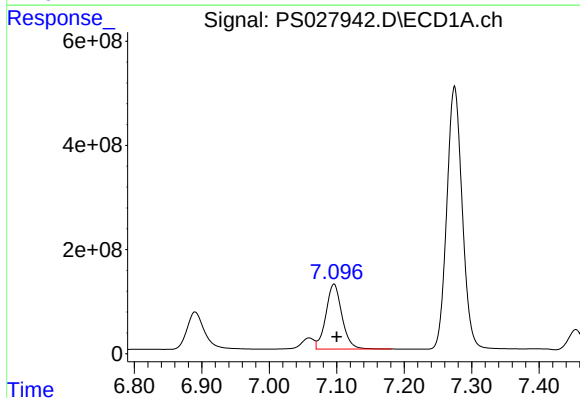
R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 1292412233
Conc: 707.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



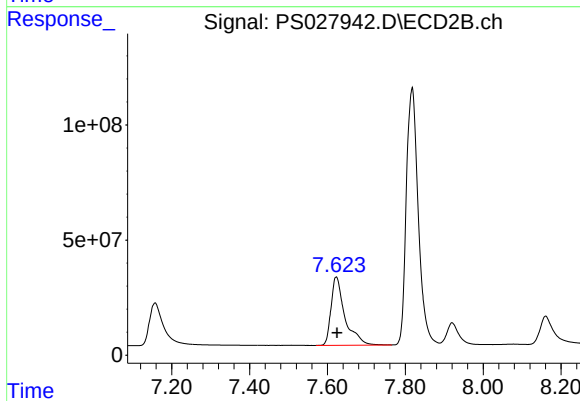
#3 4-Nitrophenol

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 469369578
Conc: 691.48 ng/ml



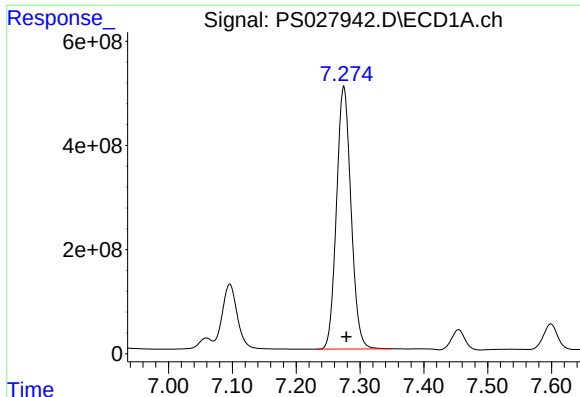
#4 2,4-DCAA

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 2064912008
Conc: 766.40 ng/ml



#4 2,4-DCAA

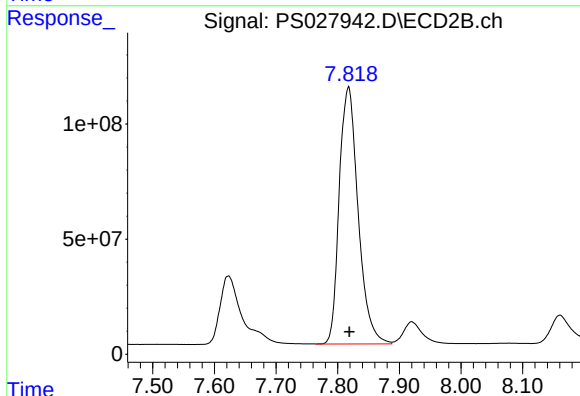
R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 739336143
Conc: 744.03 ng/ml



#5 DICAMBA

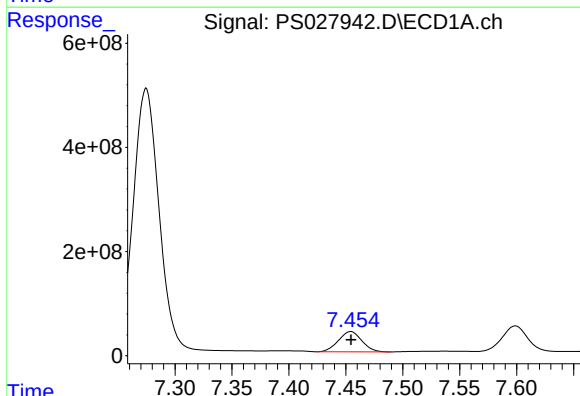
R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 7969018035
Conc: 730.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



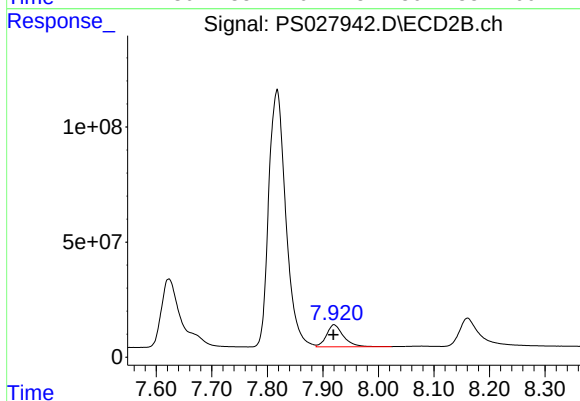
#5 DICAMBA

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 2379999909
Conc: 684.46 ng/ml



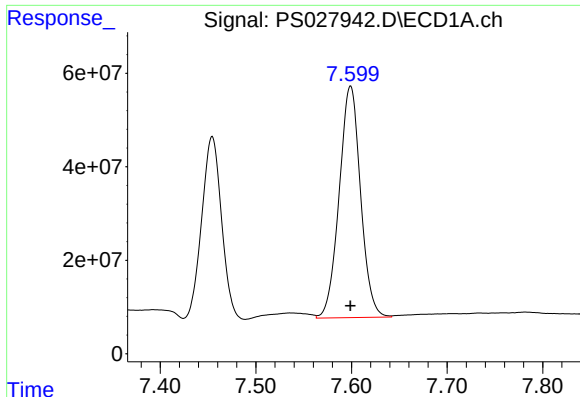
#6 MCP

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 555682278
Conc: 74.72 ug/ml



#6 MCP

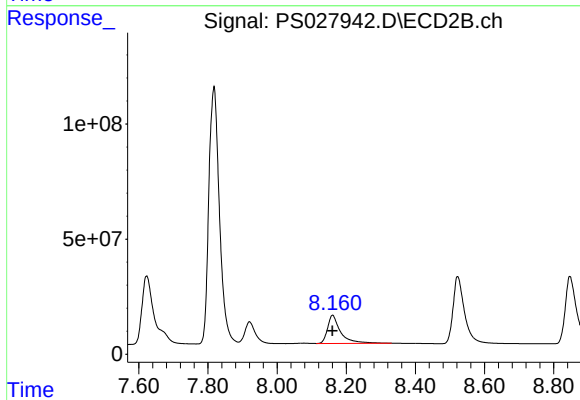
R.T.: 7.920 min
Delta R.T.: 0.001 min
Response: 203486086
Conc: 73.93 ug/ml



#7 MCPA

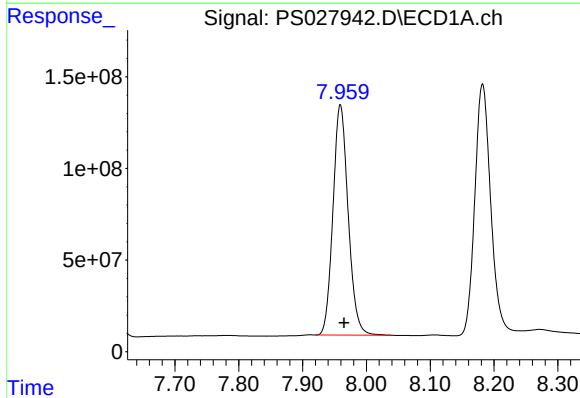
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 770976099
Conc: 72.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



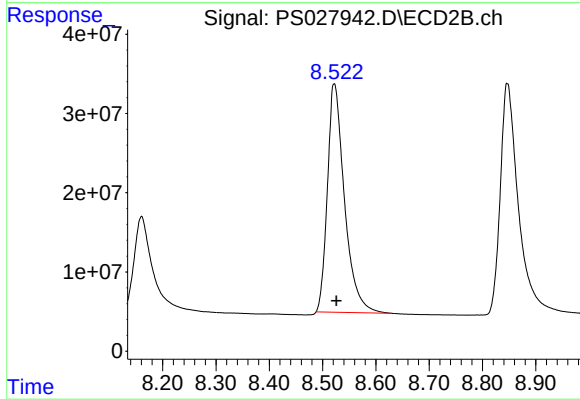
#7 MCPA

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 319094909
Conc: 63.79 ug/ml



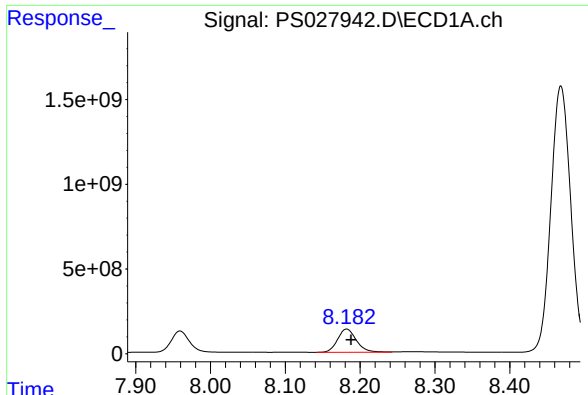
#8 DICHLORPROP

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 2081367203
Conc: 727.31 ng/ml



#8 DICHLORPROP

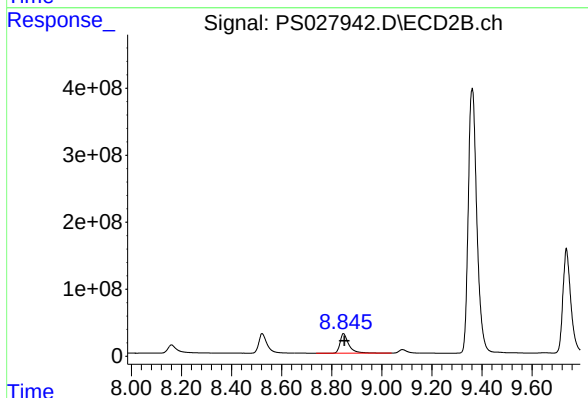
R.T.: 8.522 min
Delta R.T.: -0.004 min
Response: 641475003
Conc: 649.96 ng/ml



#9 2,4-D

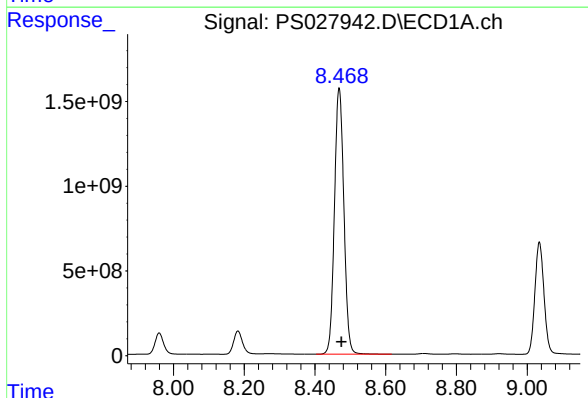
R.T.: 8.182 min
Delta R.T.: -0.006 min
Response: 2407620077
Conc: 715.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



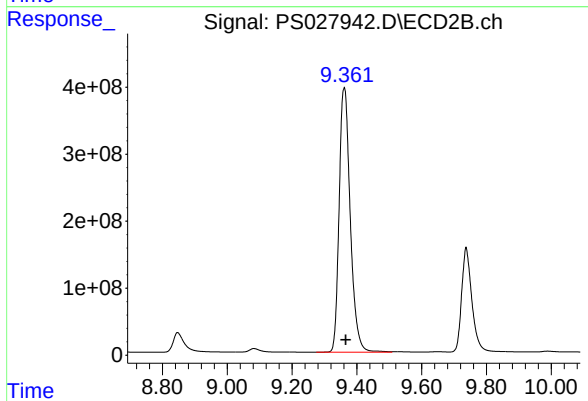
#9 2,4-D

R.T.: 8.847 min
Delta R.T.: -0.004 min
Response: 698106405
Conc: 696.52 ng/ml



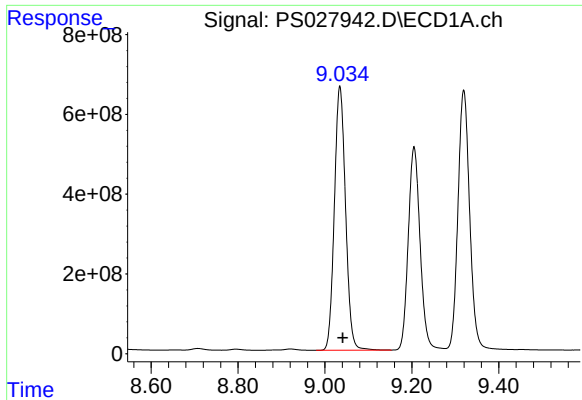
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: -0.006 min
Response: 29077440003
Conc: 748.38 ng/ml



#10 Pentachlorophenol

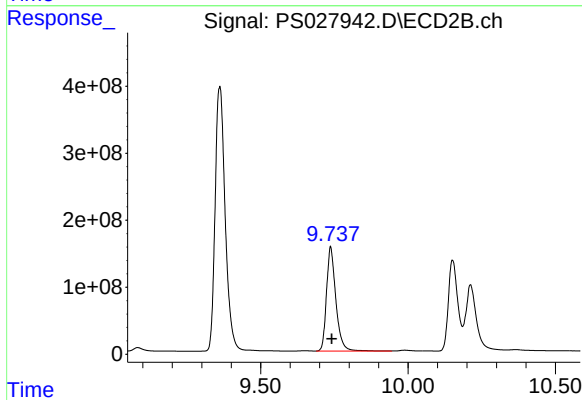
R.T.: 9.361 min
Delta R.T.: -0.005 min
Response: 9399553757
Conc: 680.19 ng/ml



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

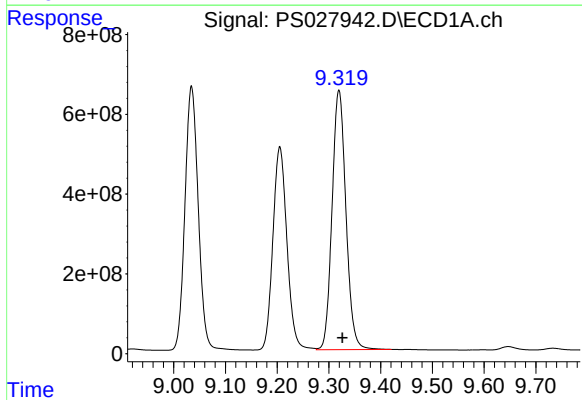
R.T.: 9.034 min
Delta R.T.: -0.006 min
Response: 11795126797
Conc: 748.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



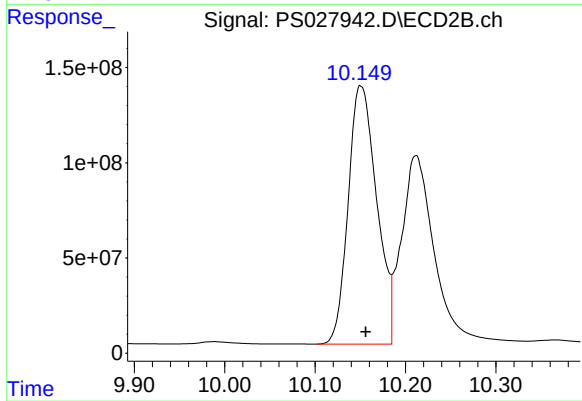
#11 2,4,5-TP (SILVEX)

R.T.: 9.737 min
Delta R.T.: -0.004 min
Response: 3435761823
Conc: 693.50 ng/ml



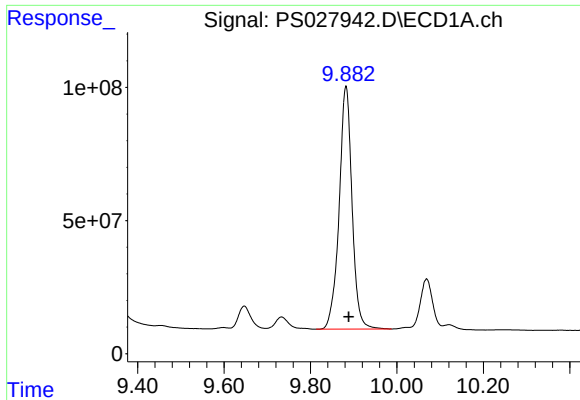
#12 2,4,5-T

R.T.: 9.319 min
Delta R.T.: -0.007 min
Response: 12100639370
Conc: 748.22 ng/ml



#12 2,4,5-T

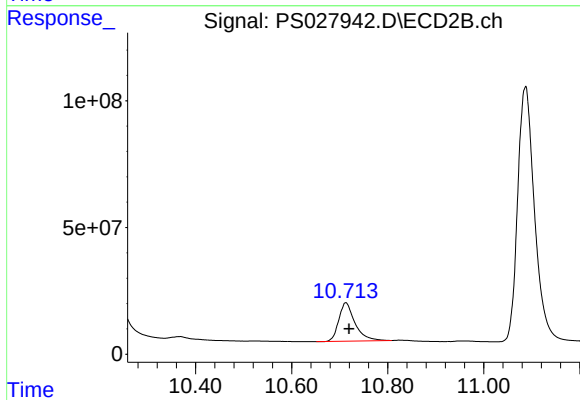
R.T.: 10.151 min
Delta R.T.: -0.005 min
Response: 2980250568
Conc: 692.24 ng/ml



#13 2,4-DB

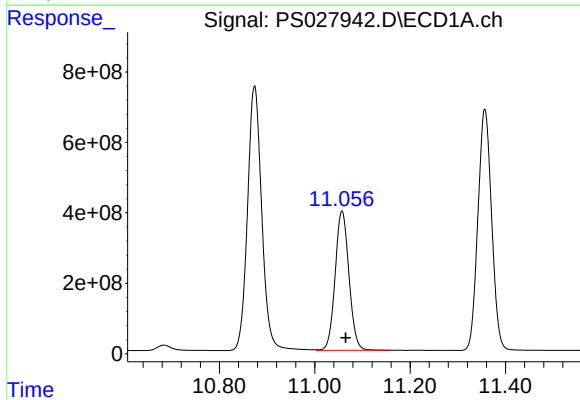
R.T.: 9.882 min
Delta R.T.: -0.007 min
Response: 1893854328
Conc: 730.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



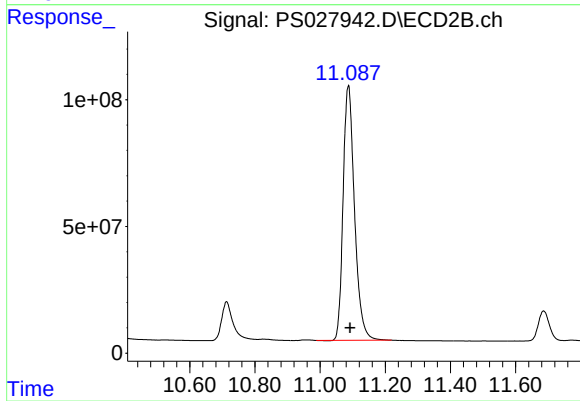
#13 2,4-DB

R.T.: 10.713 min
Delta R.T.: -0.006 min
Response: 356280743
Conc: 703.63 ng/ml



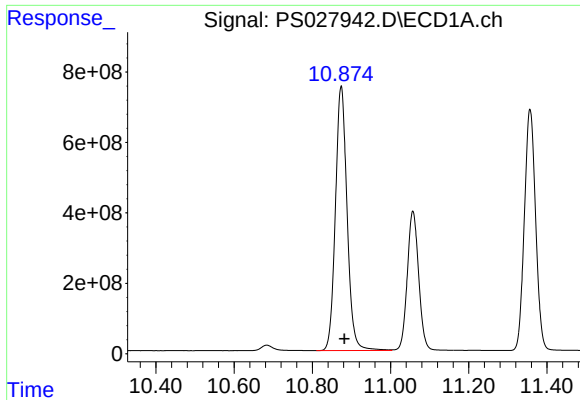
#14 DINOSEB

R.T.: 11.057 min
Delta R.T.: -0.008 min
Response: 7945061850
Conc: 753.59 ng/ml



#14 DINOSEB

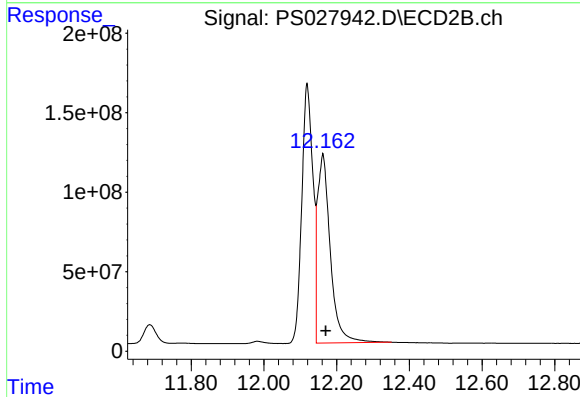
R.T.: 11.087 min
Delta R.T.: -0.005 min
Response: 2447651869
Conc: 724.58 ng/ml



#15 Picloram

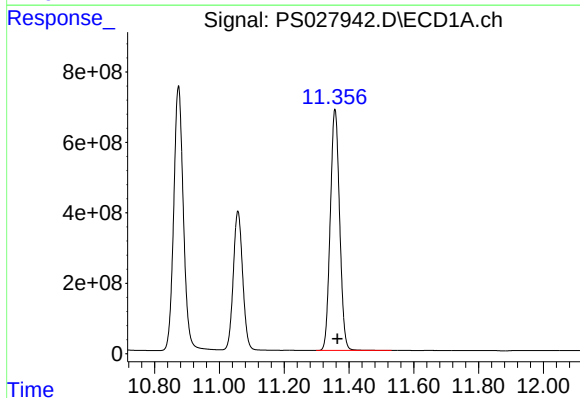
R.T.: 10.874 min
Delta R.T.: -0.008 min
Response: 15565462017
Conc: 723.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



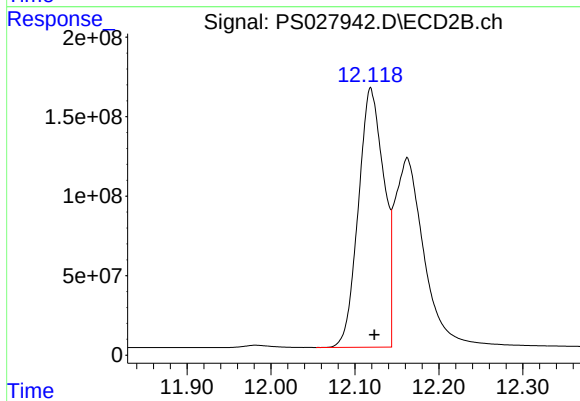
#15 Picloram

R.T.: 12.162 min
Delta R.T.: -0.008 min
Response: 2892212741
Conc: 692.34 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 13685935072
Conc: 770.57 ng/ml



#16 DCPA

R.T.: 12.119 min
Delta R.T.: -0.004 min
Response: 3455240535
Conc: 719.79 ng/ml