

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
 Data File : PS027103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 18:22
 Operator : AR\AJ
 Sample : P3008-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-WS-6-21-24MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:33:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.215	7.756	684.3E6	531.0E6	268.914	229.376
Target Compounds							
1) T	Dalapon	2.618	2.701	6337.9E6	1473.1E6	1792.396	332.727 #
2) T	3,5-DICHL...	6.388	6.708	769.2E6	545.0E6	191.009	162.242
3) T	4-Nitroph...	7.015	7.283	513.7E6	406.0E6	290.676	244.338
5) T	DICAMBA	7.399	7.956	2636.9E6	2191.2E6	246.587	213.742
6) T	MCP	7.574	8.052	35211276	192.6E6	4.867	26.235 #
7) T	MCPA	7.722	8.297	198.2E6	72545246	19.149	6.971 #
8) T	DICHLORPROP	8.134	8.670	8134.9E6	268.1E6	2956.309	101.374 #
9) T	2,4-D	8.335	8.997	1811.5E6	1091.7E6	609.551	379.723 #
10) T	Pentachlo...	8.620	9.528	2114.8E6	2435.3E6	54.906	64.479
11) T	2,4,5-TP ...	9.195	9.902	1188.6E6	1304.4E6	79.629	85.015
12) T	2,4,5-T	9.484	10.321	1837.9E6	2248.4E6	121.715	144.343
13) T	2,4-DB	10.054	10.886	243.1E6	410.9E6	113.866	206.686 #
14) T	DINOSEB	11.250	11.273	216.6E6	819.6E6	20.166	76.756 #
15) T	Picloram	11.065	12.358	6194.5E6	6095.6E6	294.698	259.839
16) T	DCPA	11.547	12.306	6168.4E6	6477.4E6	325.479	349.202

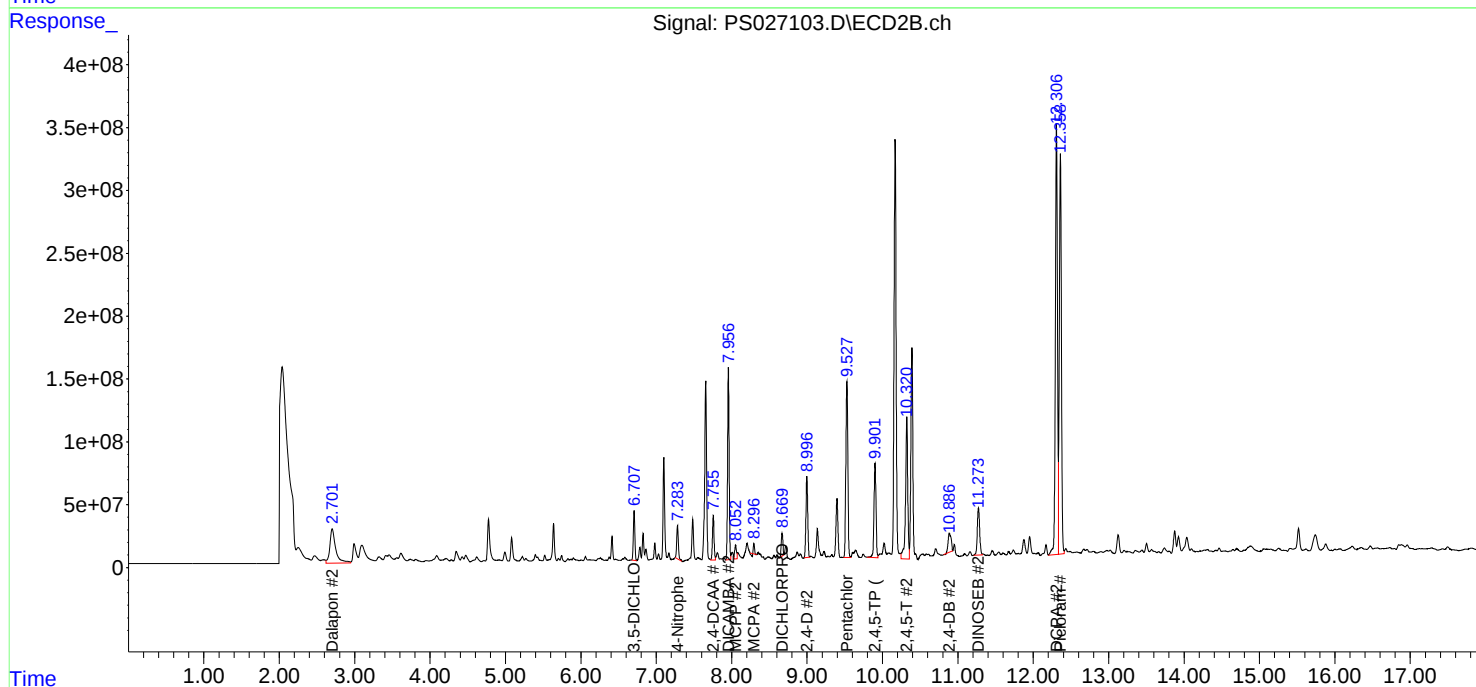
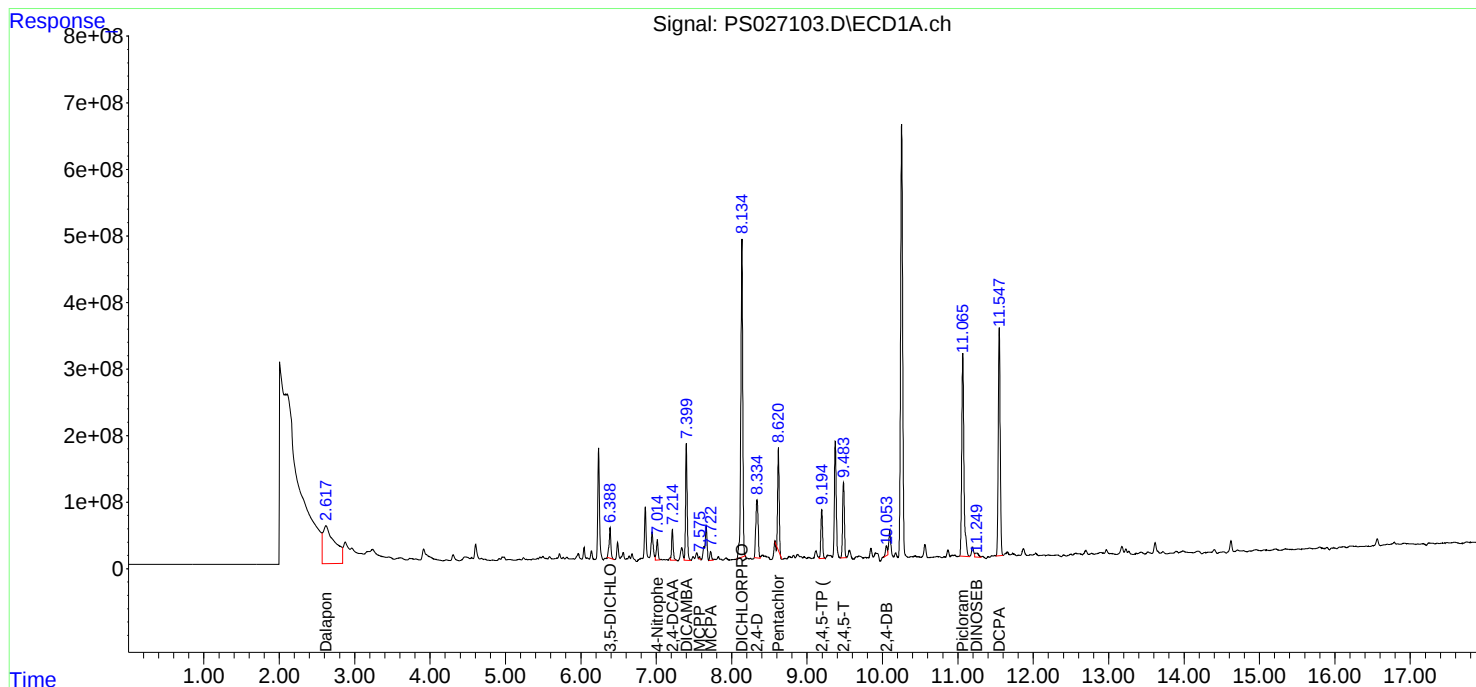
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

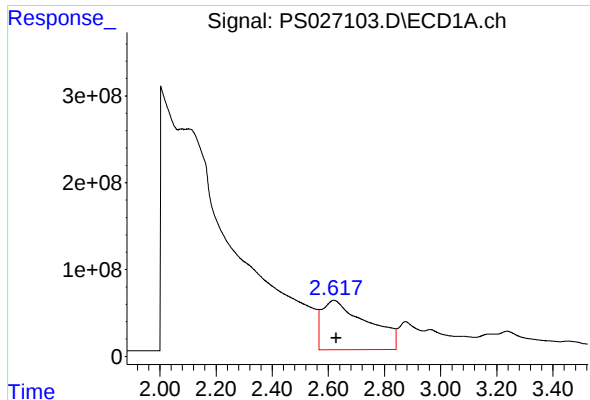
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
Data File : PS027103.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2024 18:22
Operator : AR\AJ
Sample : P3008-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:33:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
QLast Update : Tue Jun 18 02:58:29 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

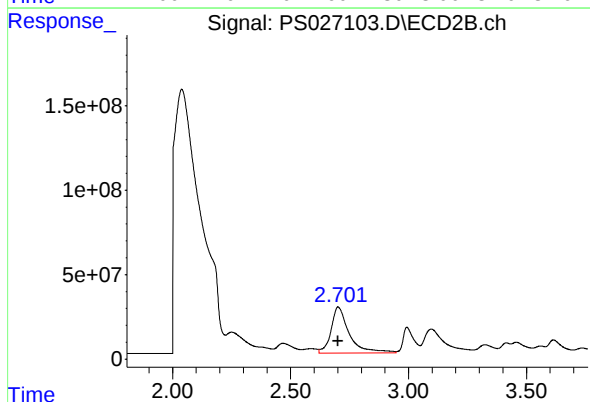




#1 Dalapon

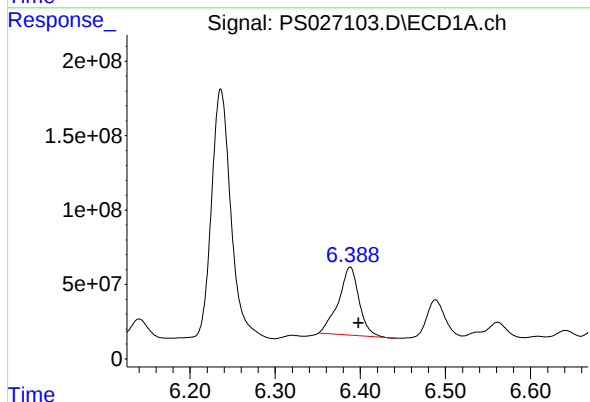
R.T.: 2.618 min
Delta R.T.: -0.010 min
Response: 6337894075
Conc: 1792.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



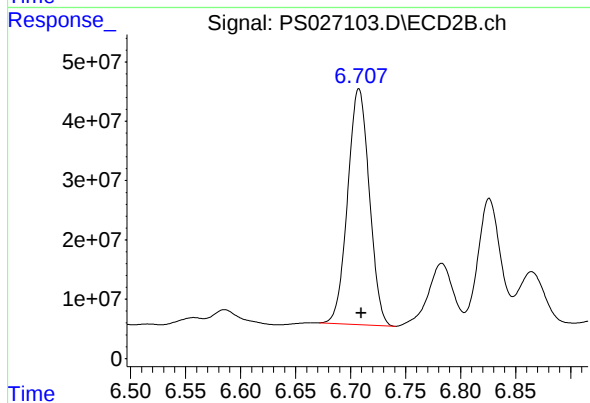
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 1473106794
Conc: 332.73 ng/ml



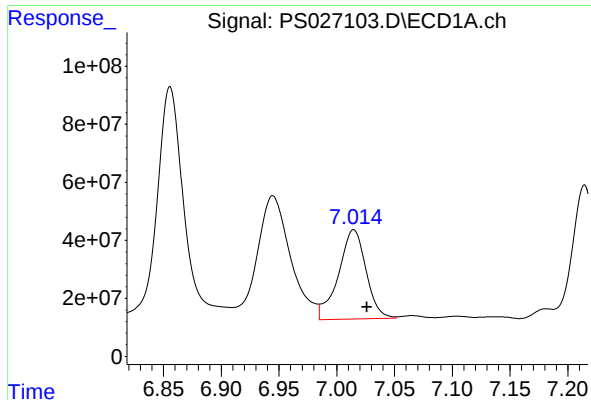
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.010 min
Response: 769153794
Conc: 191.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

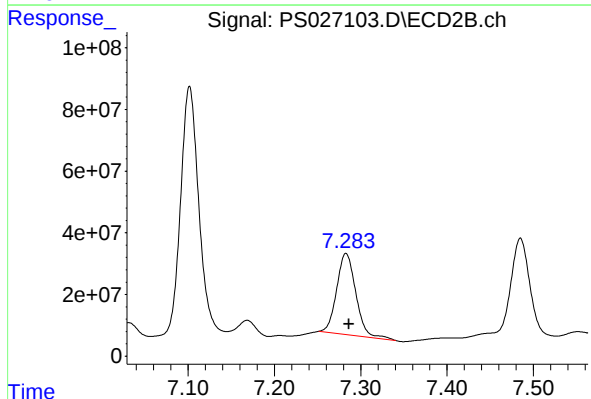
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 545028765
Conc: 162.24 ng/ml



#3 4-Nitrophenol

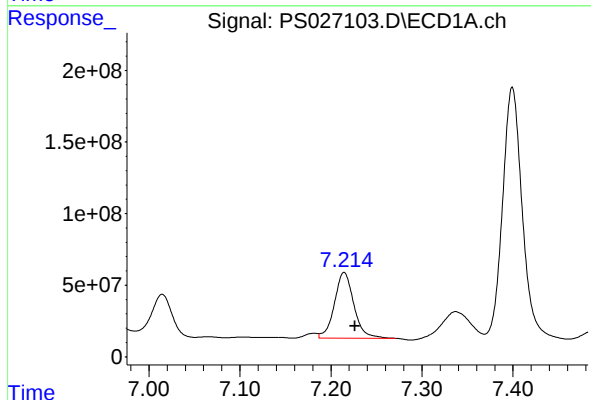
R.T.: 7.015 min
Delta R.T.: -0.012 min
Response: 513712666
Conc: 290.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



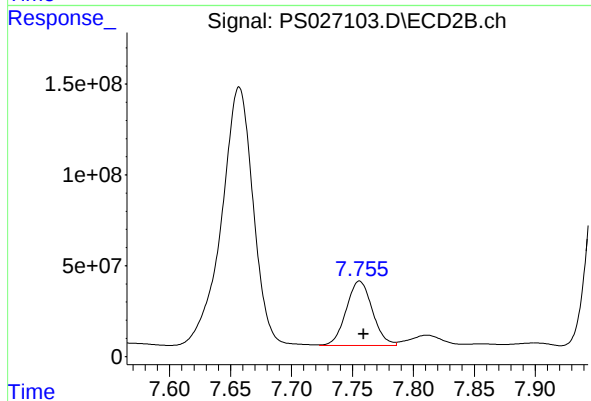
#3 4-Nitrophenol

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 405973545
Conc: 244.34 ng/ml



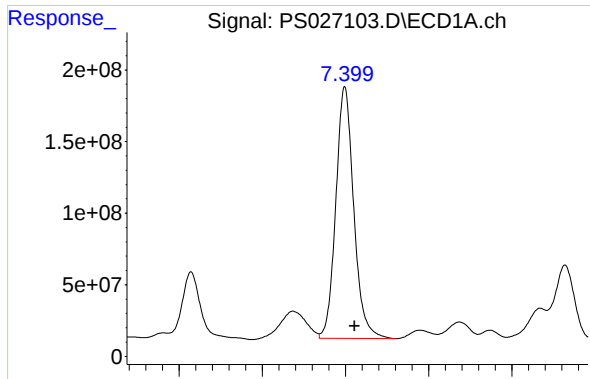
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.012 min
Response: 684348444
Conc: 268.91 ng/ml



#4 2,4-DCAA

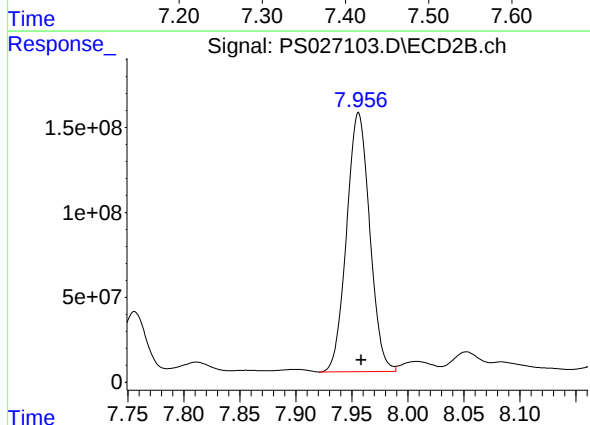
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 531038038
Conc: 229.38 ng/ml



#5 DICAMBA

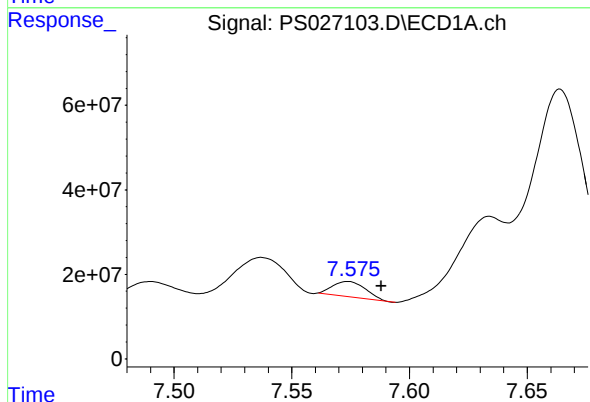
R.T.: 7.399 min
Delta R.T.: -0.012 min
Response: 2636928122
Conc: 246.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



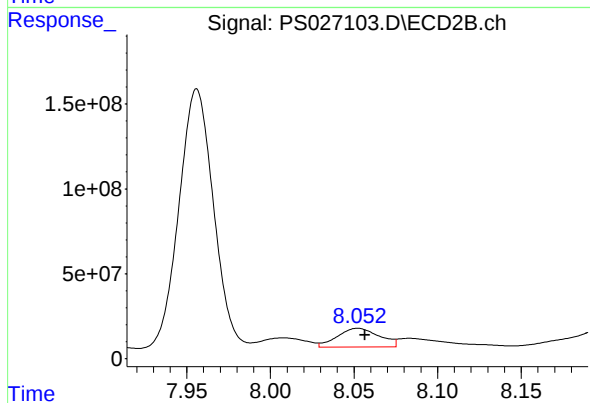
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 2191229615
Conc: 213.74 ng/ml



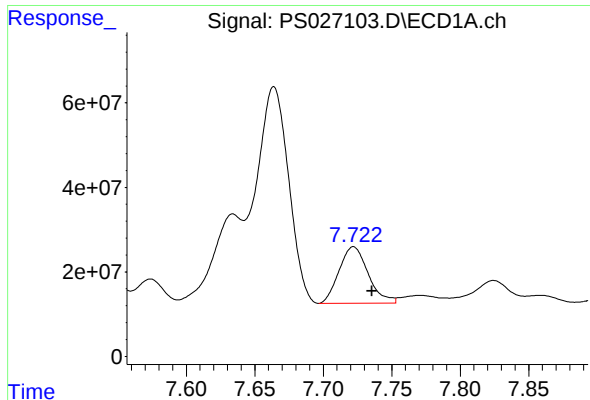
#6 MCPP

R.T.: 7.574 min
Delta R.T.: -0.014 min
Response: 35211276
Conc: 4.87 ug/ml



#6 MCPP

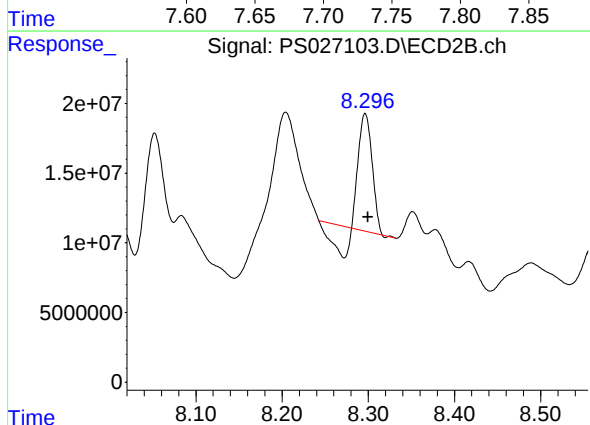
R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 192629455
Conc: 26.24 ug/ml



#7 MCPA

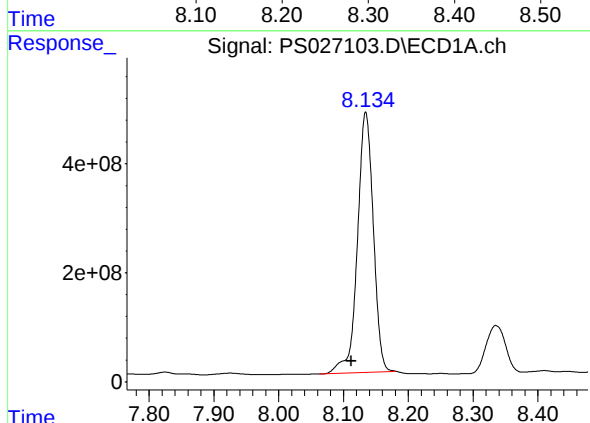
R.T.: 7.722 min
Delta R.T.: -0.013 min
Response: 198174536
Conc: 19.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



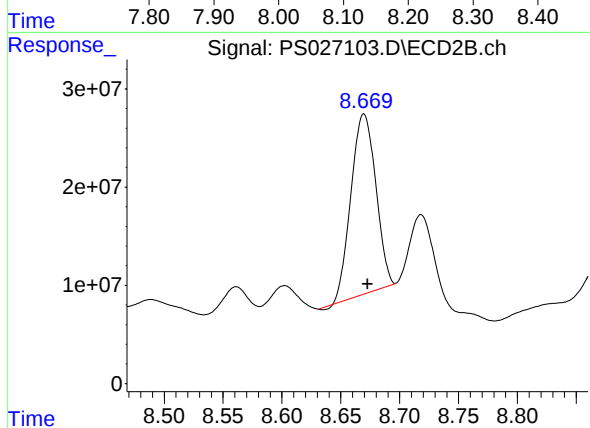
#7 MCPA

R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 72545246
Conc: 6.97 ug/ml



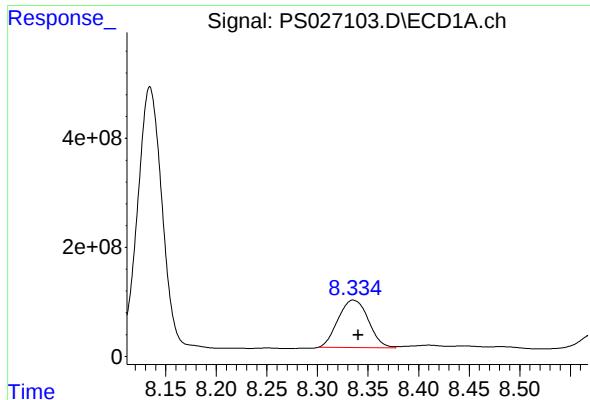
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.022 min
Response: 8134936769
Conc: 2956.31 ng/ml



#8 DICHLORPROP

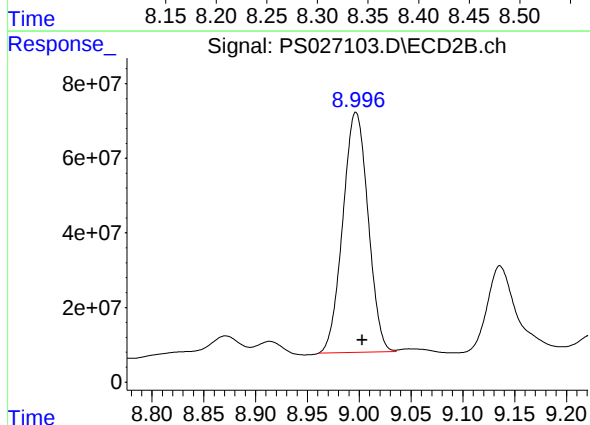
R.T.: 8.670 min
Delta R.T.: -0.003 min
Response: 268099013
Conc: 101.37 ng/ml



#9 2,4-D

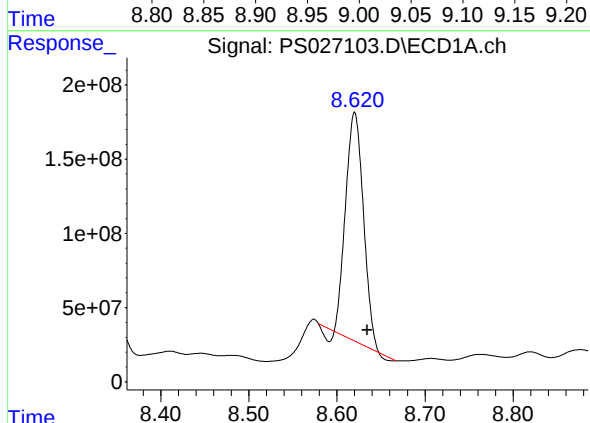
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 1811451865
Conc: 609.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



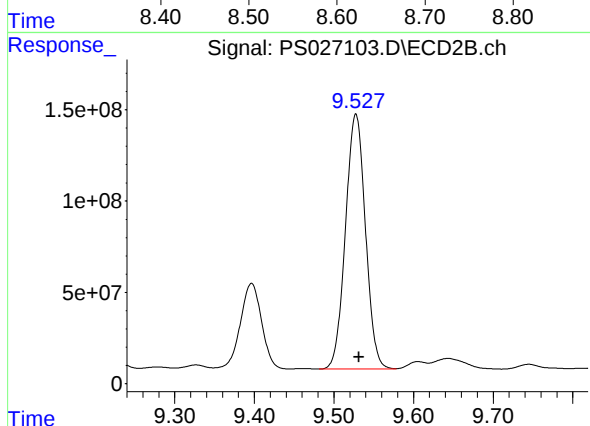
#9 2,4-D

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 1091680777
Conc: 379.72 ng/ml



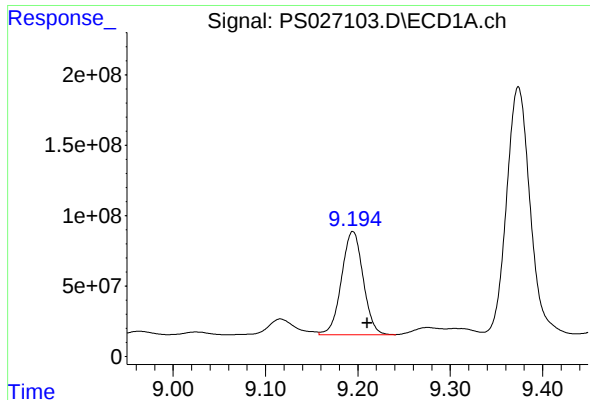
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: -0.015 min
Response: 2114836250
Conc: 54.91 ng/ml



#10 Pentachlorophenol

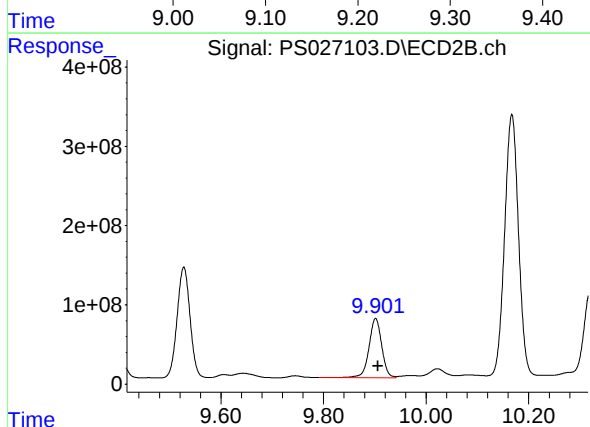
R.T.: 9.528 min
Delta R.T.: -0.004 min
Response: 2435323518
Conc: 64.48 ng/ml



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

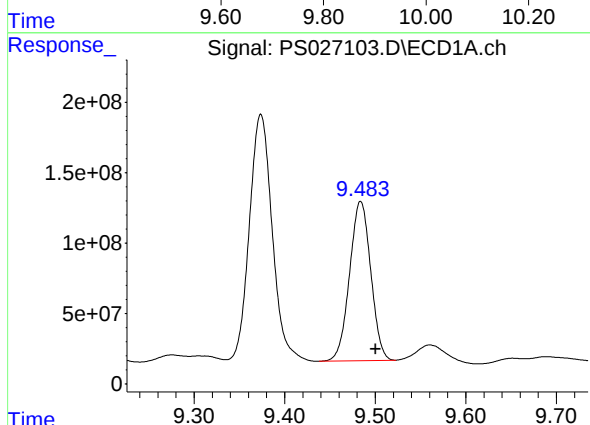
R.T.: 9.195 min
Delta R.T.: -0.016 min
Response: 1188625644
Conc: 79.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



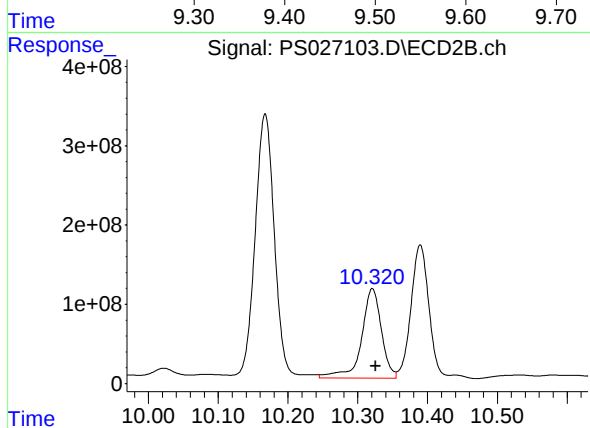
#11 2,4,5-TP (SILVEX)

R.T.: 9.902 min
Delta R.T.: -0.005 min
Response: 1304404383
Conc: 85.02 ng/ml



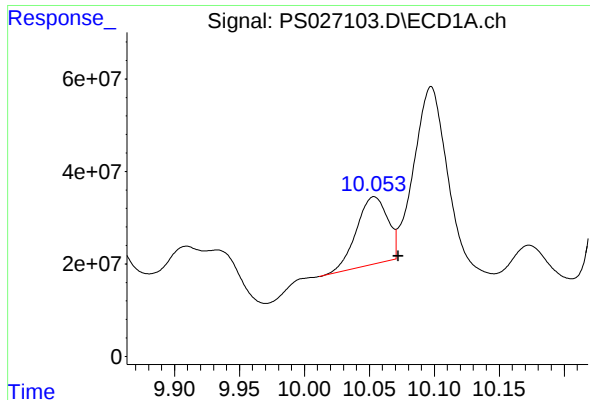
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.017 min
Response: 1837905484
Conc: 121.72 ng/ml



#12 2,4,5-T

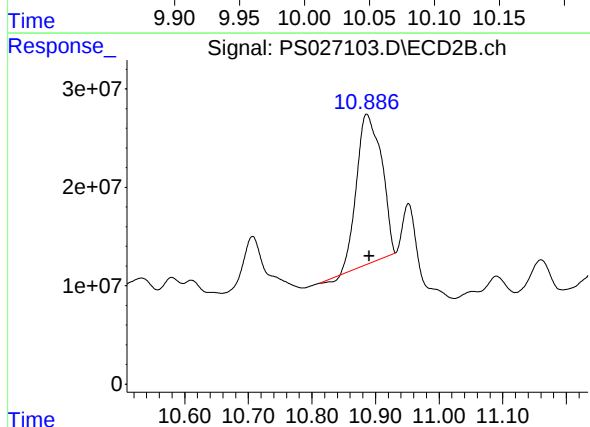
R.T.: 10.321 min
Delta R.T.: -0.005 min
Response: 2248363411
Conc: 144.34 ng/ml



#13 2,4-DB

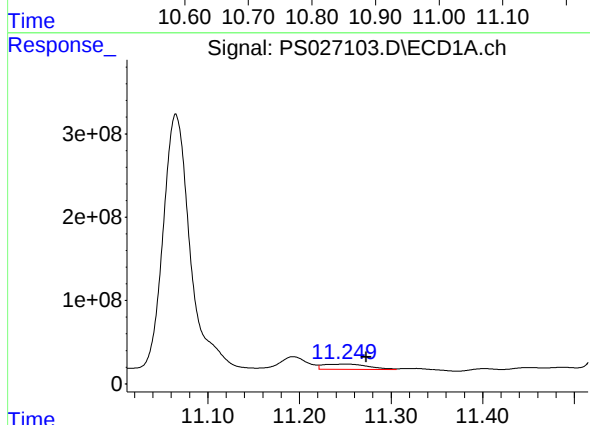
R.T.: 10.054 min
Delta R.T.: -0.019 min
Response: 243056424
Conc: 113.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



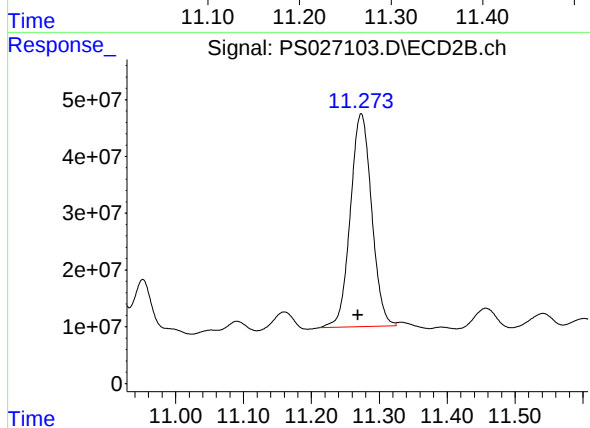
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: -0.004 min
Response: 410907451
Conc: 206.69 ng/ml



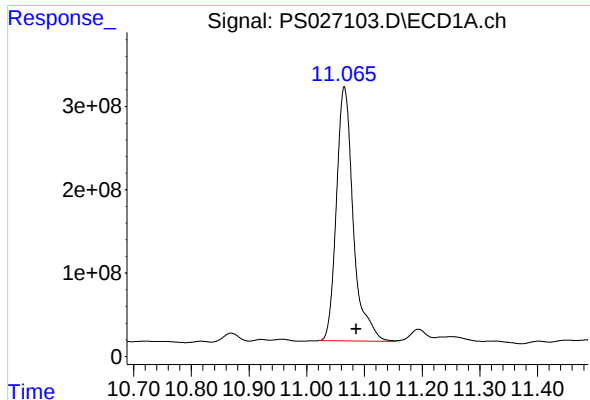
#14 DINOSEB

R.T.: 11.250 min
Delta R.T.: -0.023 min
Response: 216622453
Conc: 20.17 ng/ml



#14 DINOSEB

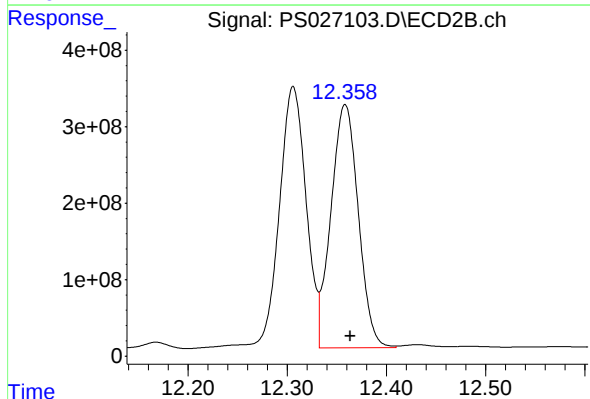
R.T.: 11.273 min
Delta R.T.: 0.005 min
Response: 819558992
Conc: 76.76 ng/ml



#15 Picloram

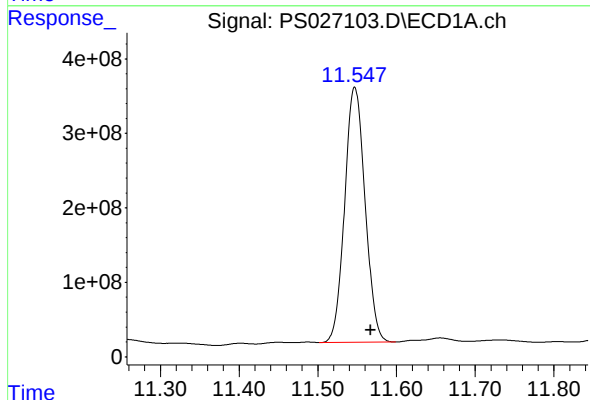
R.T.: 11.065 min
Delta R.T.: -0.021 min
Response: 6194537452
Conc: 294.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MSD



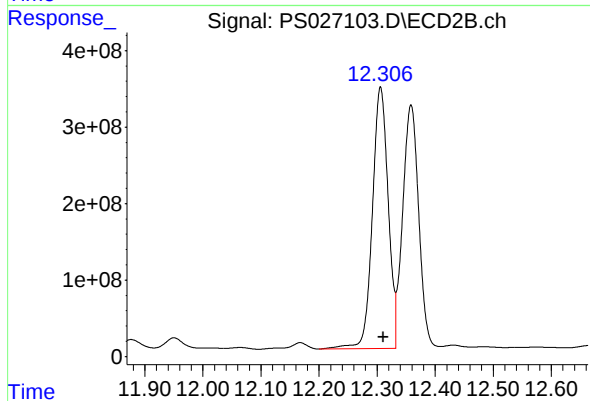
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.005 min
Response: 6095647836
Conc: 259.84 ng/ml



#16 DCPA

R.T.: 11.547 min
Delta R.T.: -0.020 min
Response: 6168438214
Conc: 325.48 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 6477421757
Conc: 349.20 ng/ml