

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081524\
 Data File : PS027455CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 19:20
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:27:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.170	7.739	1820.9E6	1336.8E6	723.971	718.780
Target Compounds							
1) T	Dalapon	2.598	2.692	2077.0E6	2147.5E6	635.564	643.594
2) T	3,5-DICHL...	6.352	6.694	2668.9E6	1829.3E6	670.281	667.509
3) T	4-Nitroph...	6.968	7.268	1005.2E6	815.0E6	664.875	651.371
5) T	DICAMBA	7.352	7.937	7512.7E6	5927.3E6	680.712	688.136
6) T	MCPD	7.531	8.039	523.8E6	399.1E6	68.831	70.091
7) T	MCPA	7.676	8.282	668.7E6	526.9E6	69.020	69.756
8) T	DICHLORPROP	8.044	8.649	1805.6E6	1415.6E6	682.409	677.151
9) T	2,4-D	8.270	8.978	1974.8E6	1582.7E6	692.636	679.352
10) T	Pentachlo...	8.561	9.505	28149.2E6	22143.4E6	712.112	695.739
11) T	2,4,5-TP ...	9.132	9.879	10657.6E6	8782.2E6	702.700	687.662
12) T	2,4,5-T	9.420	10.297	10478.8E6	8679.8E6	717.449	688.371
13) T	2,4-DB	9.987	10.862	1468.3E6	1075.8E6	715.952	680.550
14) T	DINOSEB	11.174f	11.239	7978.8E6	5842.3E6	715.887	685.940
15) T	Picloram	10.991f	12.331	13670.9E6	12407.3E6	709.057	687.725
16) T	DCPA	11.473f	12.280	13087.1E6	9610.4E6	724.454	691.080

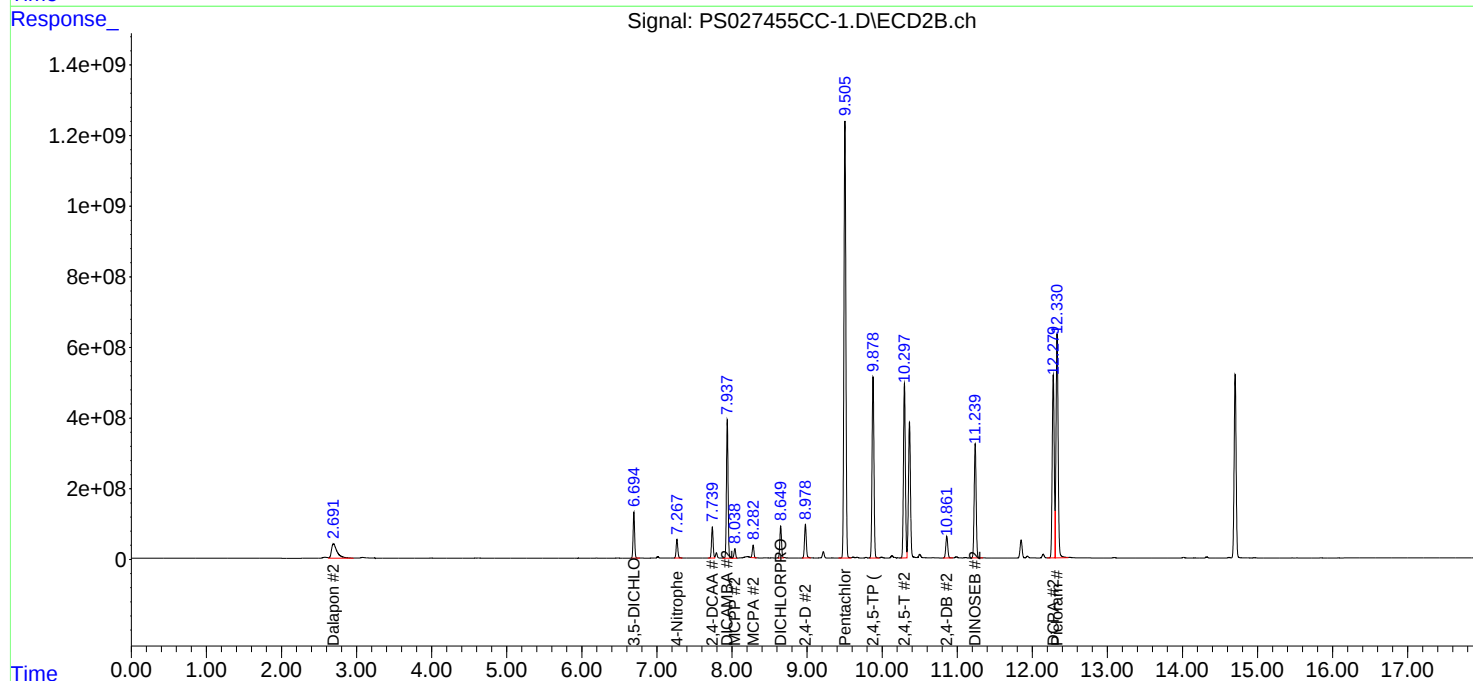
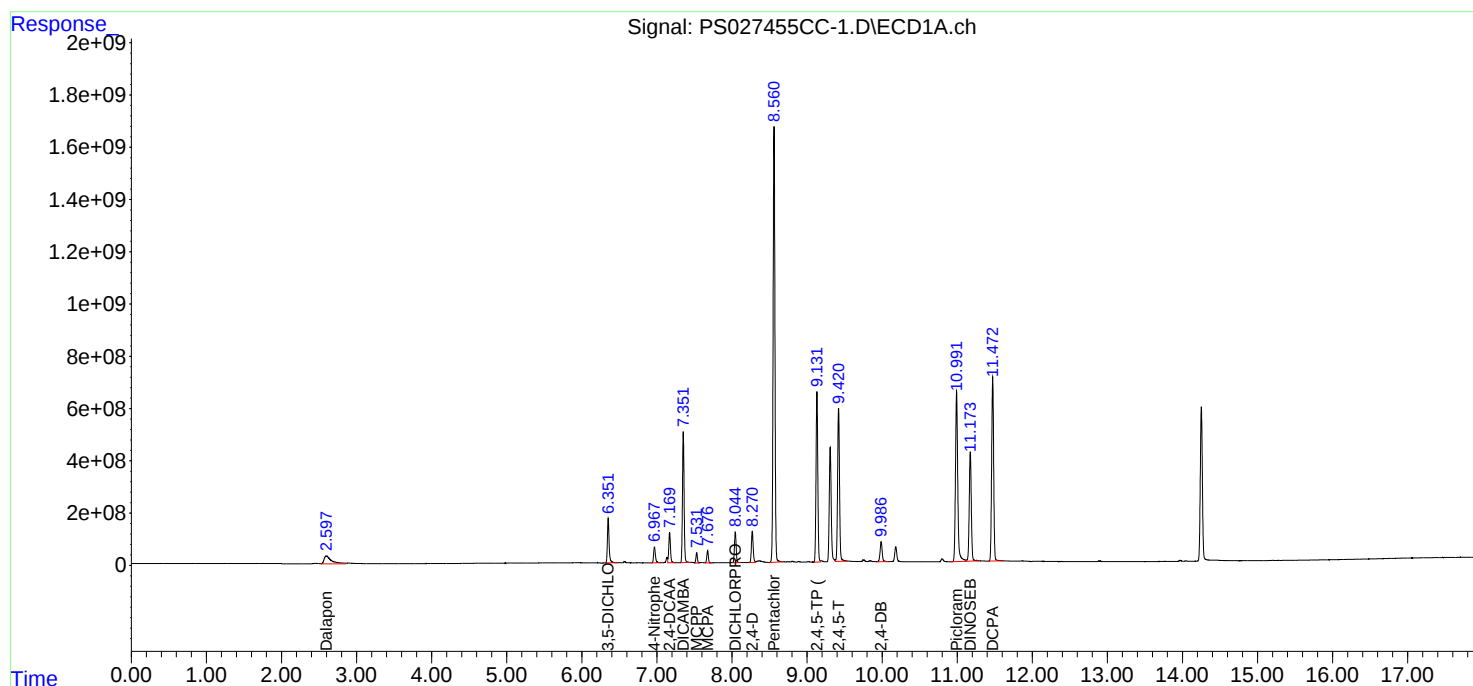
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

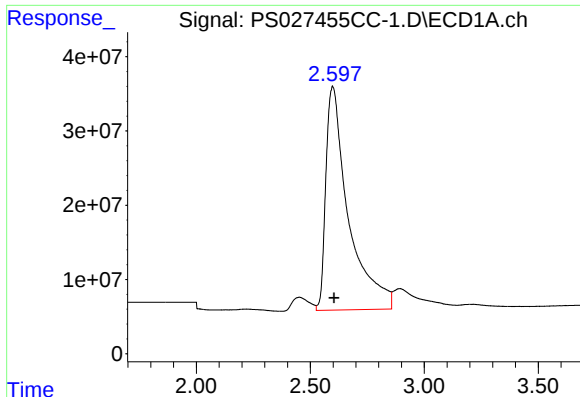
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Quant Time: Aug 16 02:27:54 2024
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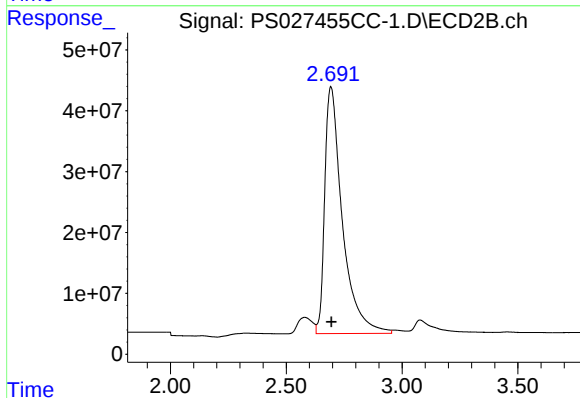




#1 Dalapon

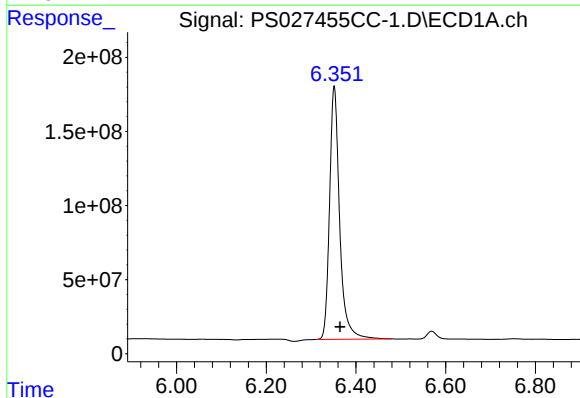
R.T.: 2.598 min
Delta R.T.: -0.007 min
Response: 2077039889
Conc: 635.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



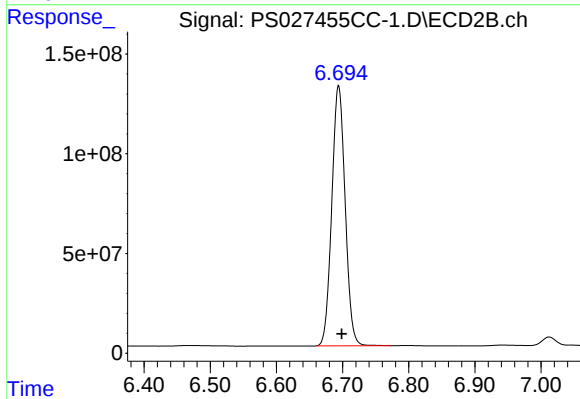
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: -0.003 min
Response: 2147473533
Conc: 643.59 ng/ml



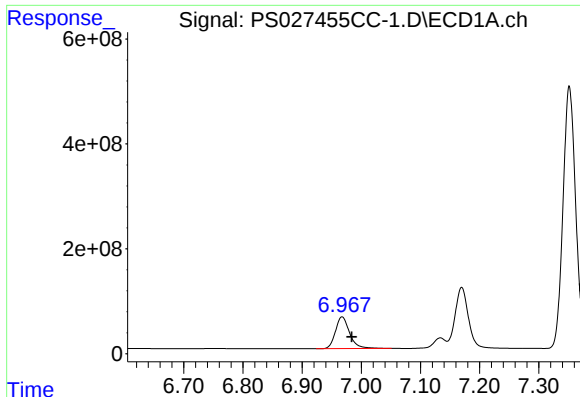
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.013 min
Response: 2668878556
Conc: 670.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

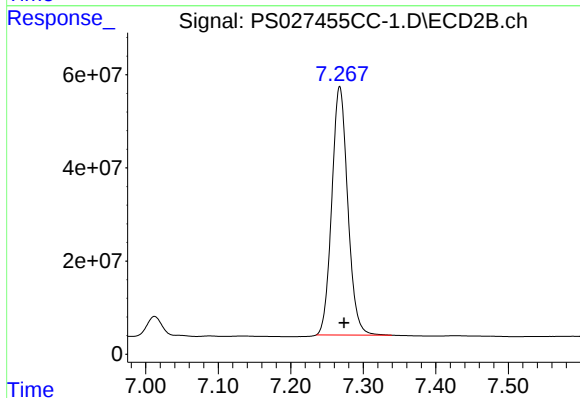
R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 1829324887
Conc: 667.51 ng/ml



#3 4-Nitrophenol

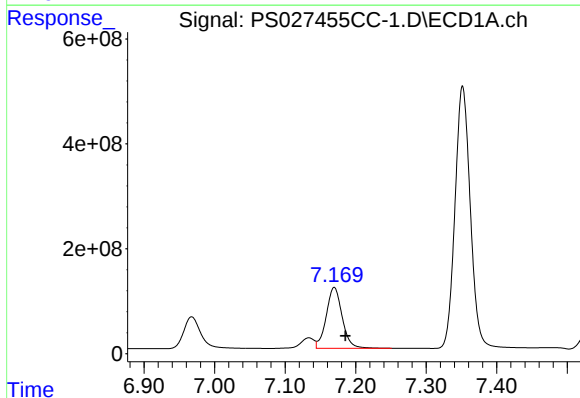
R.T.: 6.968 min
Delta R.T.: -0.016 min
Response: 1005157529
Conc: 664.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



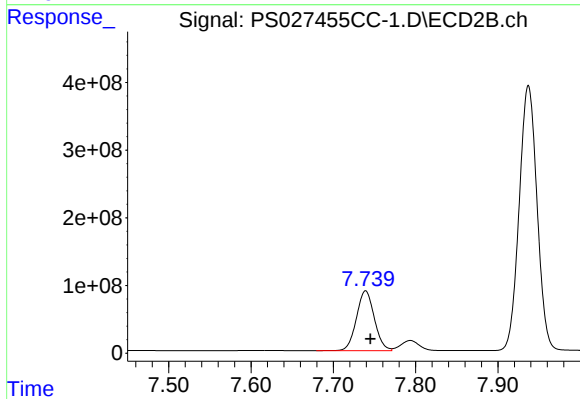
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 814984008
Conc: 651.37 ng/ml



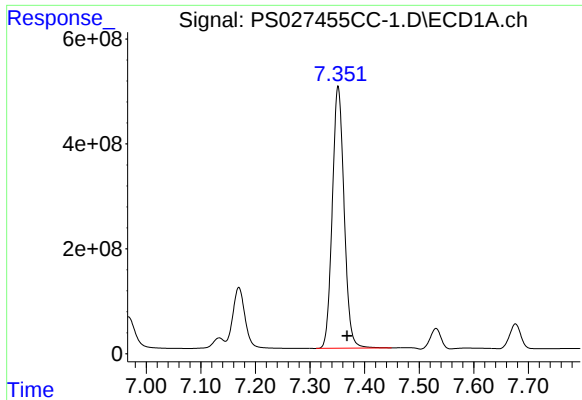
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: -0.016 min
Response: 1820872811
Conc: 723.97 ng/ml



#4 2,4-DCAA

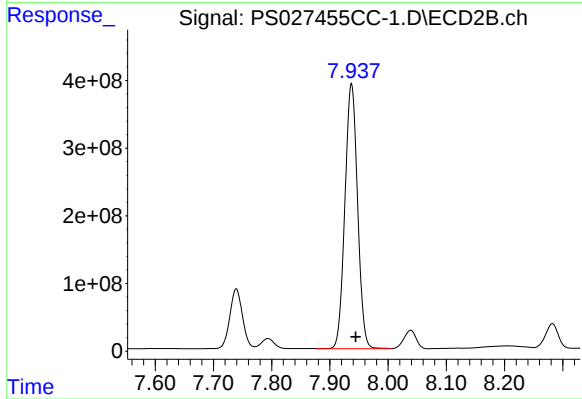
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 1336766370
Conc: 718.78 ng/ml



#5 DICAMBA

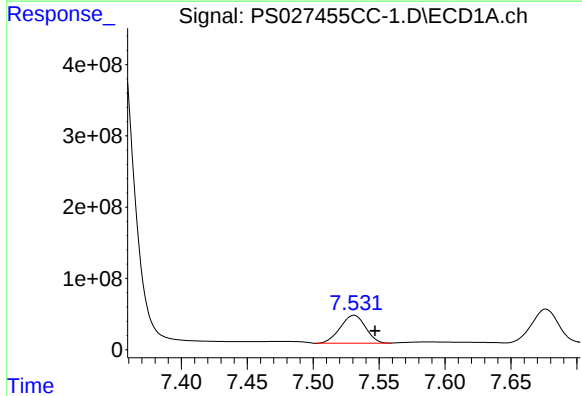
R.T.: 7.352 min
Delta R.T.: -0.016 min
Response: 7512710020
Conc: 680.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



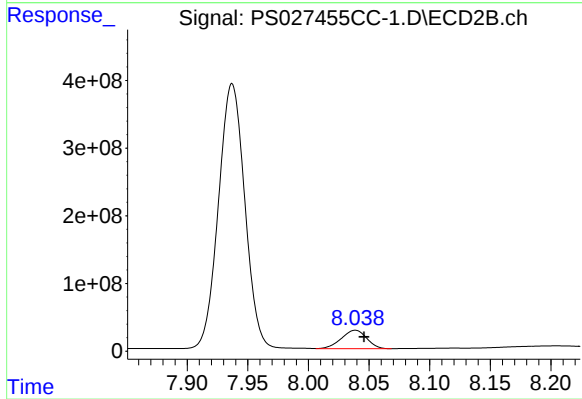
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 5927319209
Conc: 688.14 ng/ml



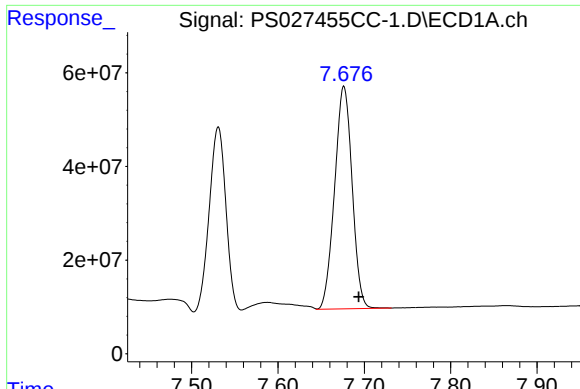
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 523796187
Conc: 68.83 ug/ml



#6 MCP

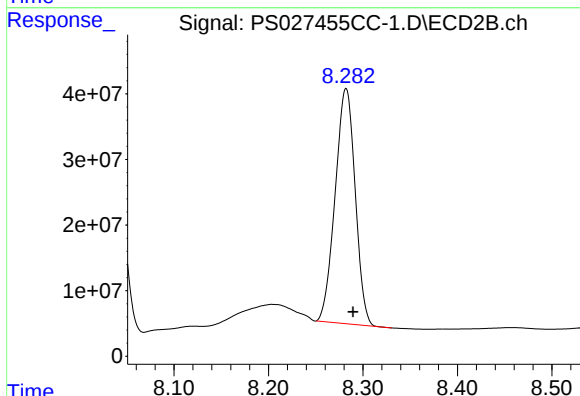
R.T.: 8.039 min
Delta R.T.: -0.007 min
Response: 399129837
Conc: 70.09 ug/ml



#7 MCPA

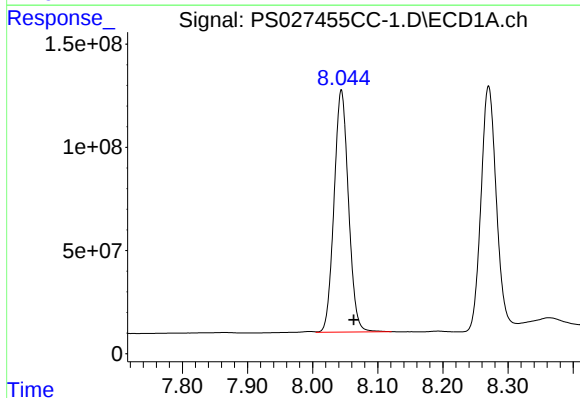
R.T.: 7.676 min
Delta R.T.: -0.017 min
Response: 668680754
Conc: 69.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



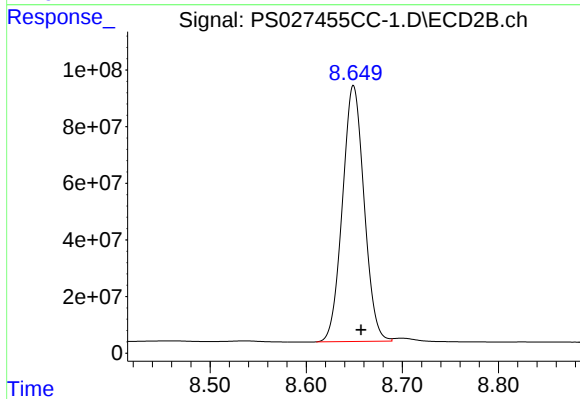
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.007 min
Response: 526938638
Conc: 69.76 ug/ml



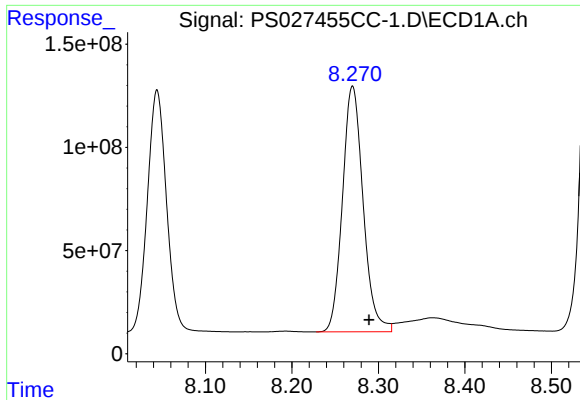
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.019 min
Response: 1805580263
Conc: 682.41 ng/ml



#8 DICHLORPROP

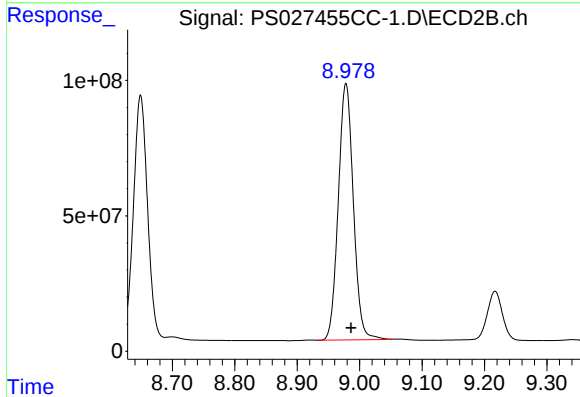
R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 1415571385
Conc: 677.15 ng/ml



#9 2,4-D

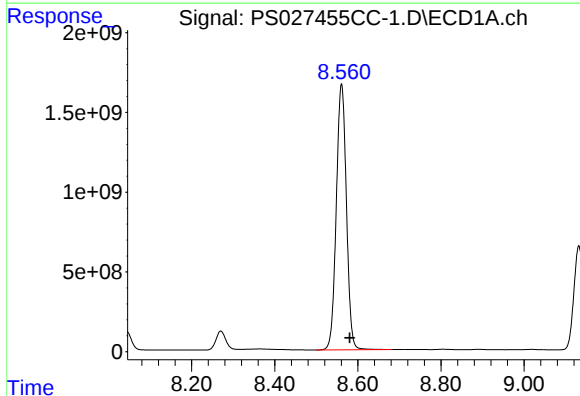
R.T.: 8.270 min
Delta R.T.: -0.019 min
Response: 1974794636
Conc: 692.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



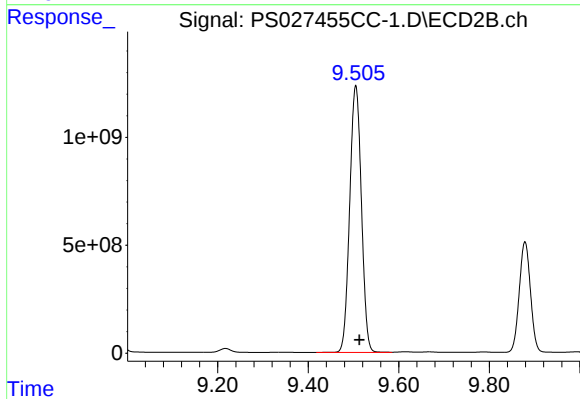
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 1582685169
Conc: 679.35 ng/ml



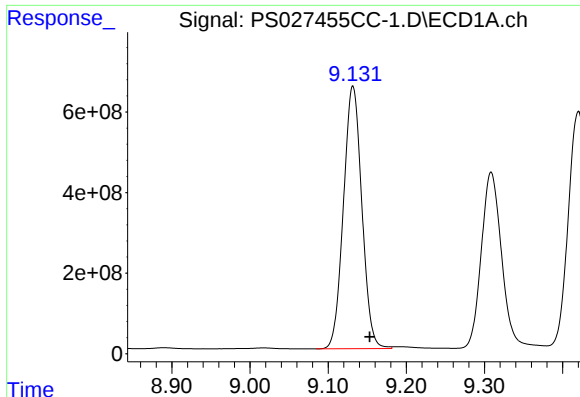
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.020 min
Response: 28149187344
Conc: 712.11 ng/ml



#10 Pentachlorophenol

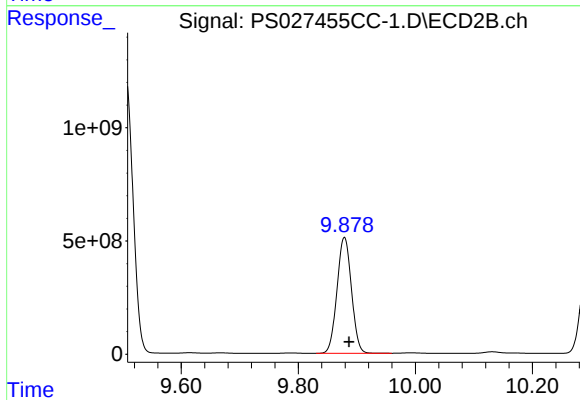
R.T.: 9.505 min
Delta R.T.: -0.008 min
Response: 22143399799
Conc: 695.74 ng/ml



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

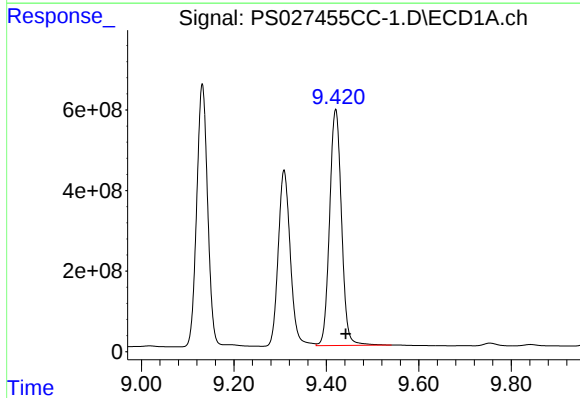
R.T.: 9.132 min
Delta R.T.: -0.022 min
Response: 10657648048
Conc: 702.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



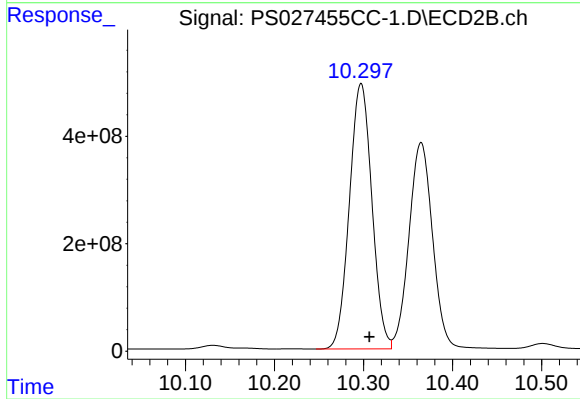
#11 2,4,5-TP (SILVEX)

R.T.: 9.879 min
Delta R.T.: -0.008 min
Response: 8782188961
Conc: 687.66 ng/ml



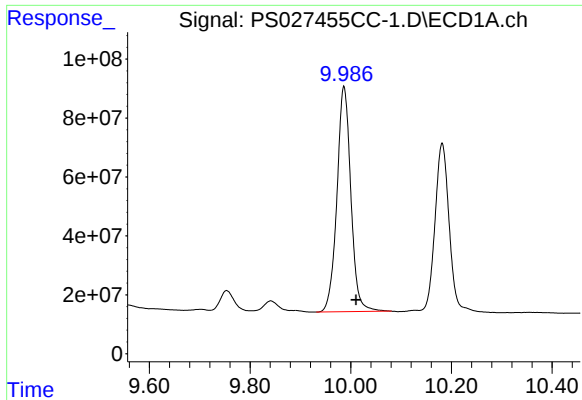
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: -0.022 min
Response: 10478825076
Conc: 717.45 ng/ml



#12 2,4,5-T

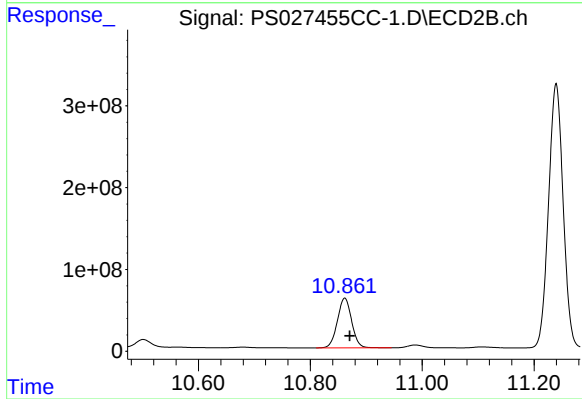
R.T.: 10.297 min
Delta R.T.: -0.009 min
Response: 8679809165
Conc: 688.37 ng/ml



#13 2,4-DB

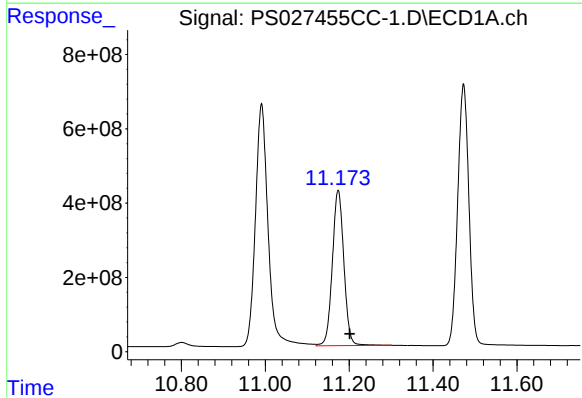
R.T.: 9.987 min
Delta R.T.: -0.024 min
Response: 1468305364
Conc: 715.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



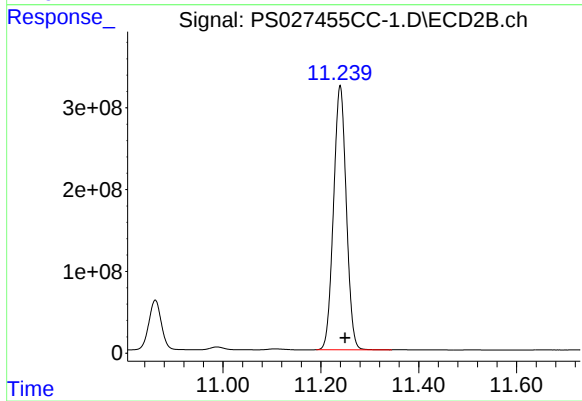
#13 2,4-DB

R.T.: 10.862 min
Delta R.T.: -0.009 min
Response: 1075777177
Conc: 680.55 ng/ml



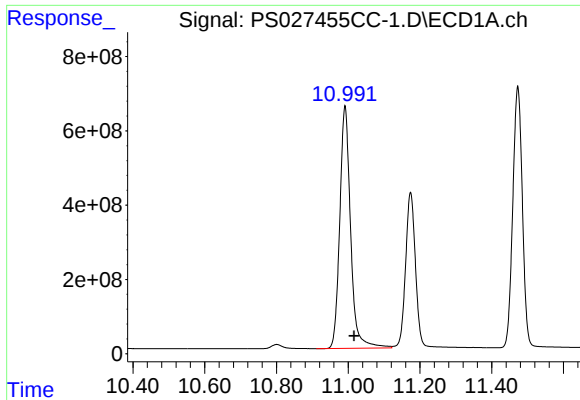
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: -0.028 min
Response: 7978751419
Conc: 715.89 ng/ml



#14 DINOSEB

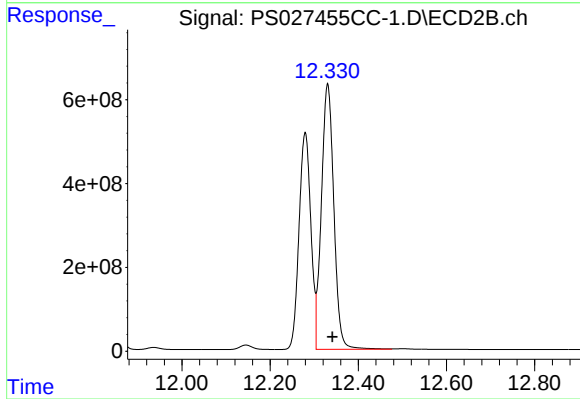
R.T.: 11.239 min
Delta R.T.: -0.010 min
Response: 5842264592
Conc: 685.94 ng/ml



#15 Picloram

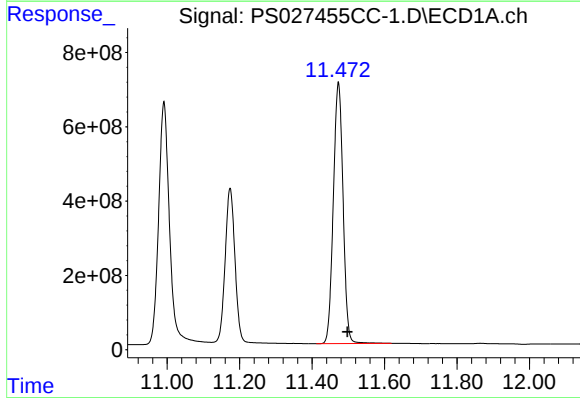
R.T.: 10.991 min
Delta R.T.: -0.026 min
Response: 13670890179
Conc: 709.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



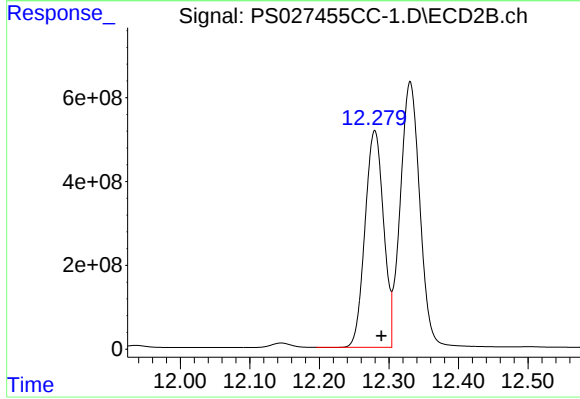
#15 Picloram

R.T.: 12.331 min
Delta R.T.: -0.010 min
Response: 12407321303
Conc: 687.73 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.025 min
Response: 13087082741
Conc: 724.45 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: -0.010 min
Response: 9610423025
Conc: 691.08 ng/ml