

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081524\
 Data File : PS027455CC-4.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 20:33
 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 02:29:04 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	7.169	7.739	1808.8E6	1332.8E6	719.172	716.625
Target Compounds							
1) T	Dalapon	2.596	2.692	2043.7E6	2216.6E6	625.363	664.302
2) T	3,5-DICHL...	6.351	6.694	2658.5E6	1820.1E6	667.685	664.155
3) T	4-Nitroph...	6.968	7.268	1001.0E6	816.3E6	662.124	652.412
5) T	DICAMBA	7.351	7.938	7486.6E6	5904.8E6	678.345	685.516
6) T	MCPD	7.530	8.039	524.1E6	398.3E6	68.877	69.939
7) T	MCPA	7.676	8.283	667.0E6	525.8E6	68.848	69.599
8) T	DICHLORPROP	8.044	8.650	1799.5E6	1413.8E6	680.120	676.280
9) T	2,4-D	8.270	8.978	1970.8E6	1575.4E6	691.220	676.227
10) T	Pentachlo...	8.560	9.505	28110.9E6	22137.2E6	711.144	695.545
11) T	2,4,5-TP ...	9.132	9.880	10727.5E6	8775.3E6	707.303	687.121
12) T	2,4,5-T	9.420	10.297	10428.0E6	8656.3E6	713.971	686.507
13) T	2,4-DB	9.987	10.862	1461.9E6	1072.4E6	712.851	678.428
14) T	DINOSEB	11.174f	11.240	7926.8E6	5813.7E6	711.225	682.582
15) T	Picloram	10.991f	12.332	13623.8E6	12407.4E6	706.615	687.728
16) T	DCPA	11.472f	12.280	13028.6E6	9614.2E6	721.219	691.351

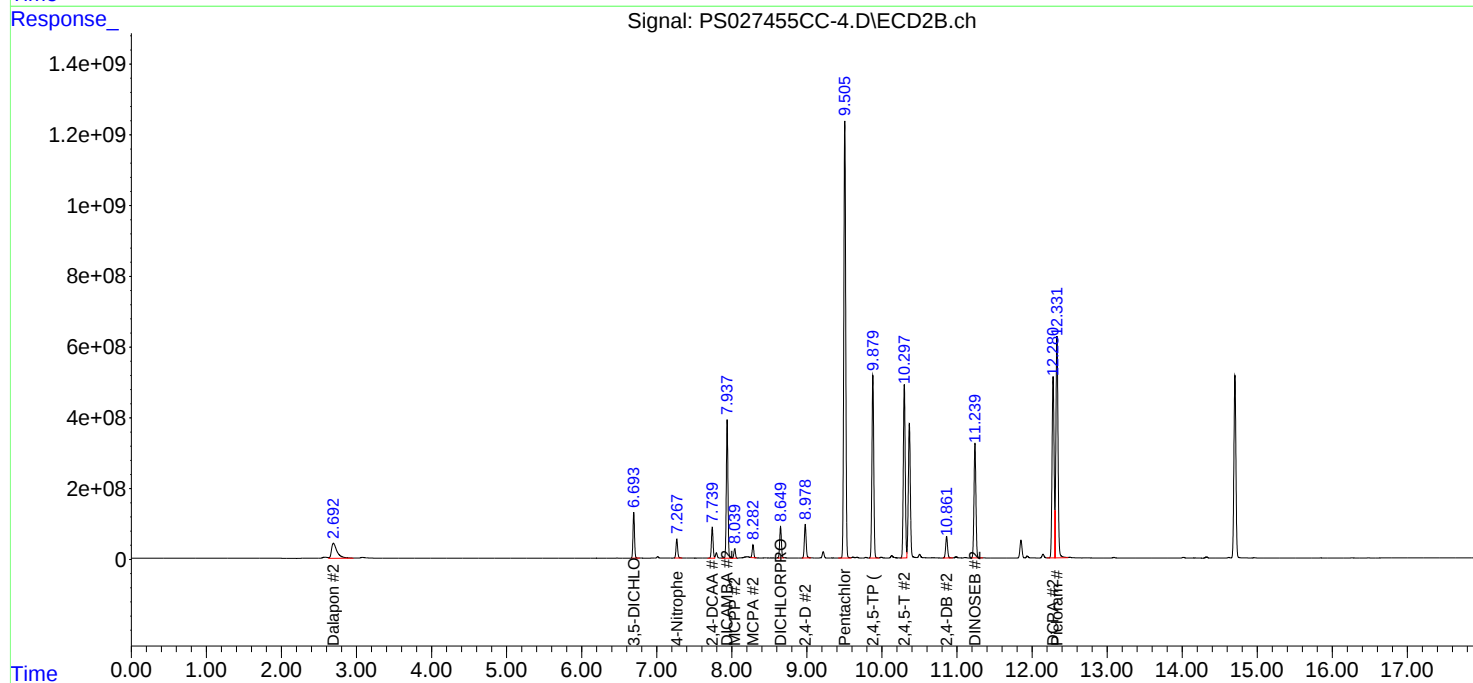
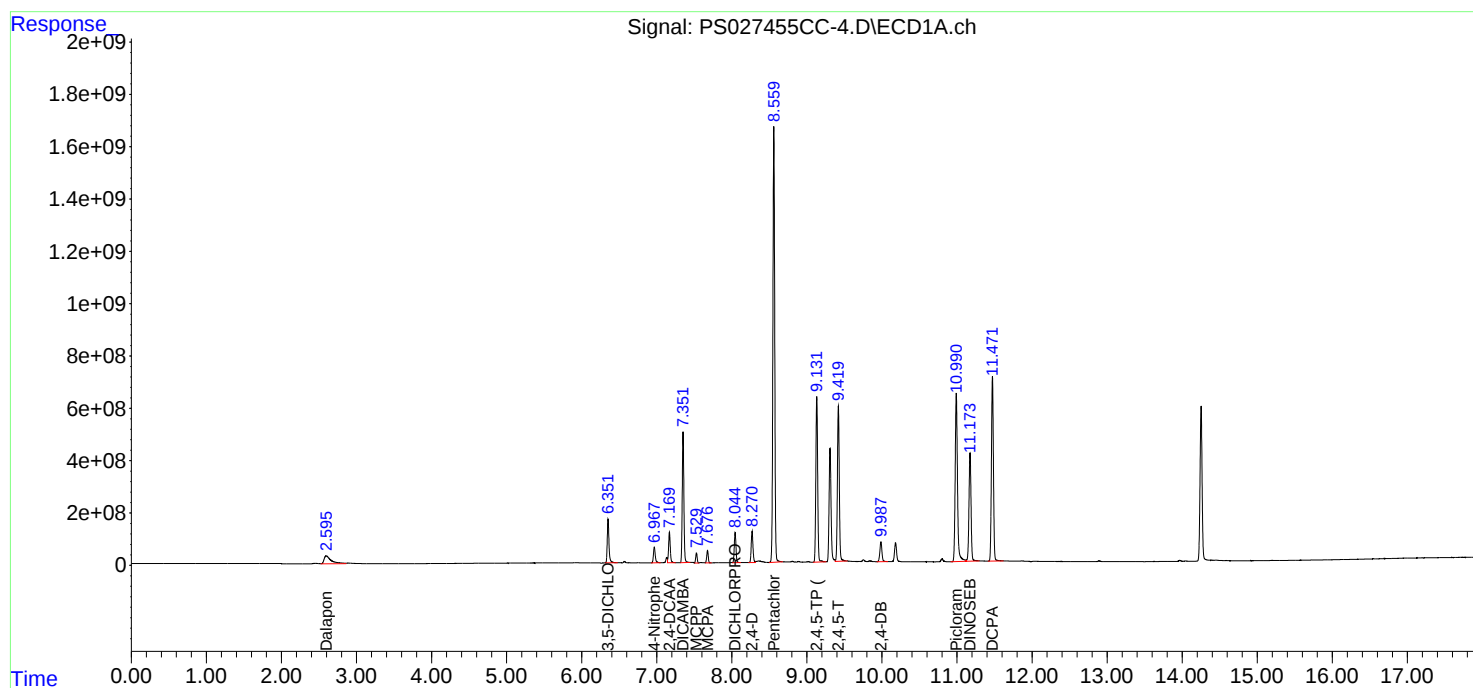
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

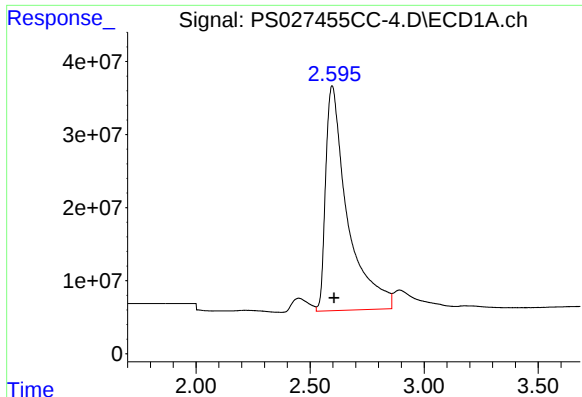
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081524\
Data File : PS027455CC-4.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2024 20:33
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:29:04 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
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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

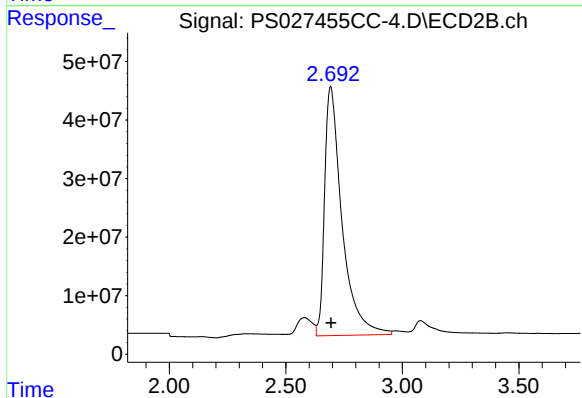




#1 Dalapon

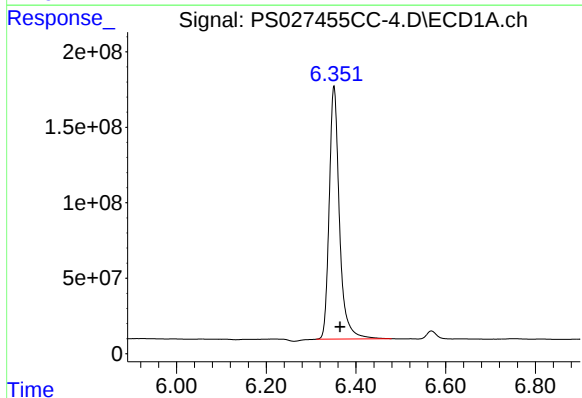
R.T.: 2.596 min
Delta R.T.: -0.009 min
Response: 2043702922
Conc: 625.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



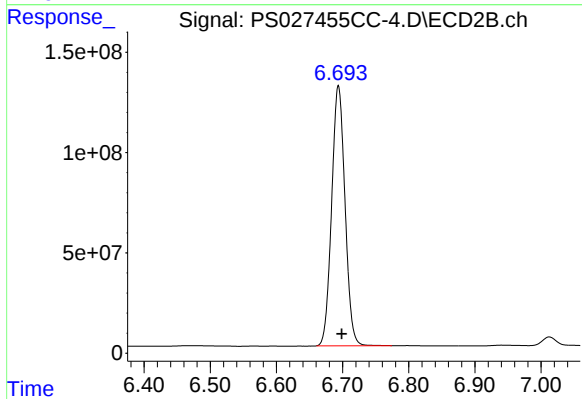
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: -0.003 min
Response: 2216568502
Conc: 664.30 ng/ml



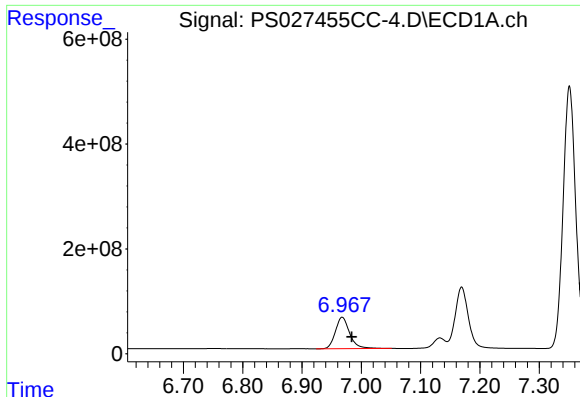
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 2658538672
Conc: 667.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

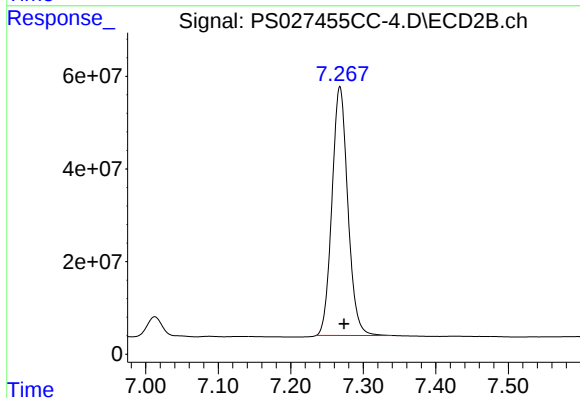
R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 1820133440
Conc: 664.16 ng/ml



#3 4-Nitrophenol

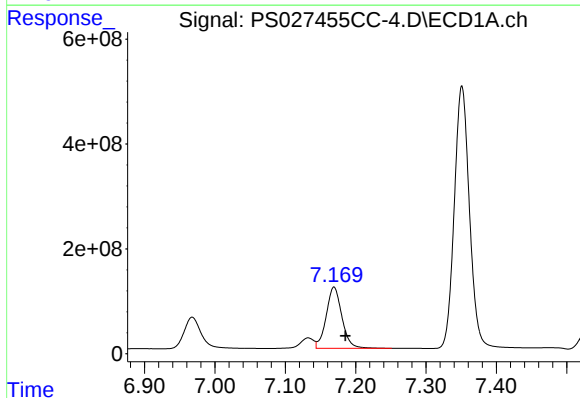
R.T.: 6.968 min
Delta R.T.: -0.016 min
Response: 1000997157
Conc: 662.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



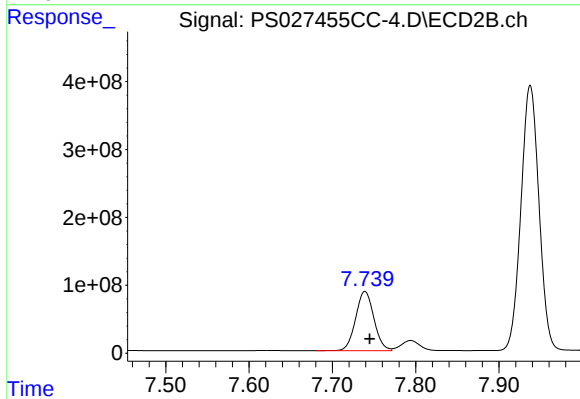
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 816286233
Conc: 652.41 ng/ml



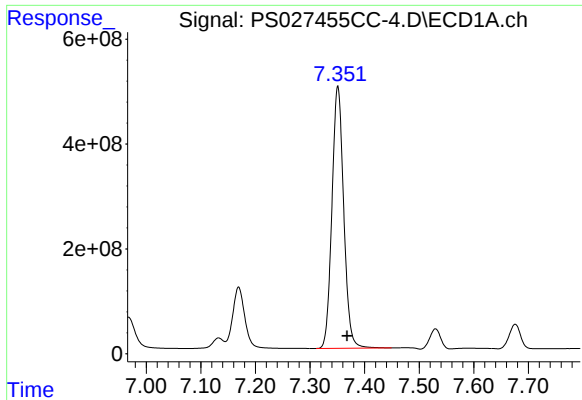
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: -0.016 min
Response: 1808802227
Conc: 719.17 ng/ml



#4 2,4-DCAA

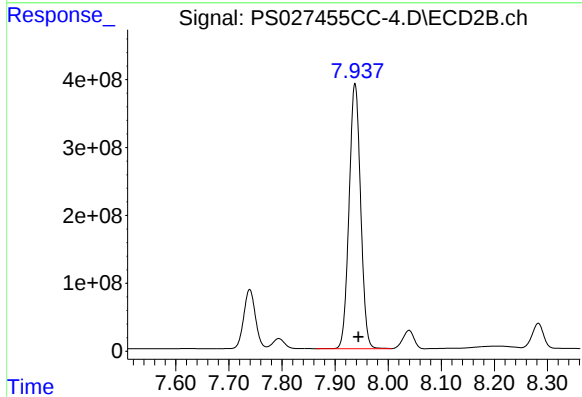
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 1332757164
Conc: 716.62 ng/ml



#5 DICAMBA

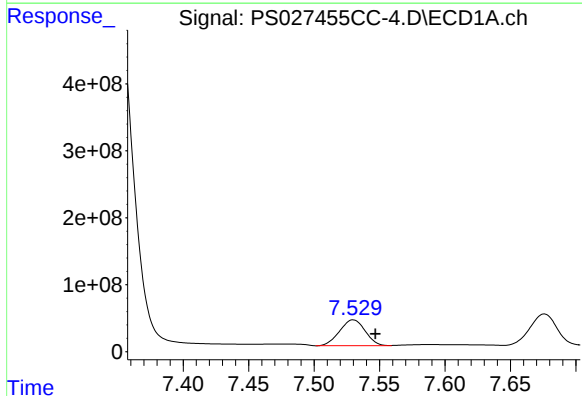
R.T.: 7.351 min
Delta R.T.: -0.017 min
Response: 7486580746
Conc: 678.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



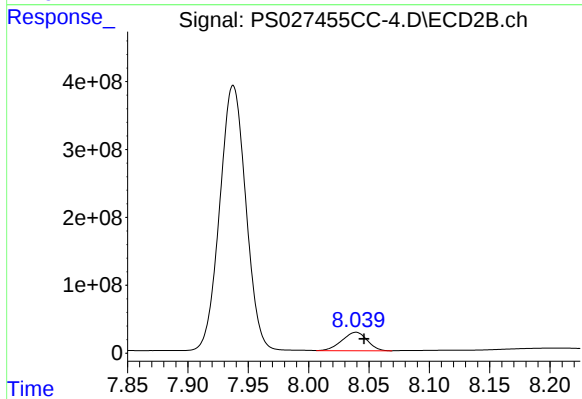
#5 DICAMBA

R.T.: 7.938 min
Delta R.T.: -0.007 min
Response: 5904753525
Conc: 685.52 ng/ml



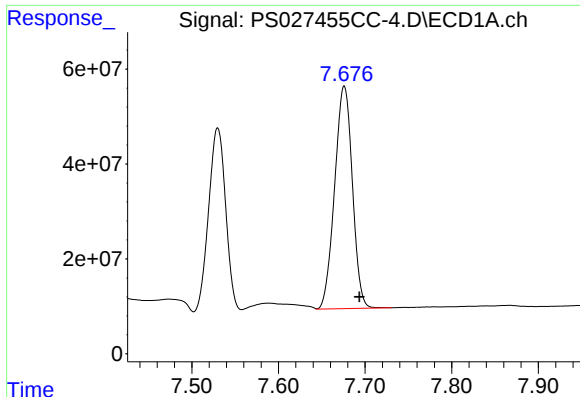
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 524145532
Conc: 68.88 ug/ml



#6 MCP

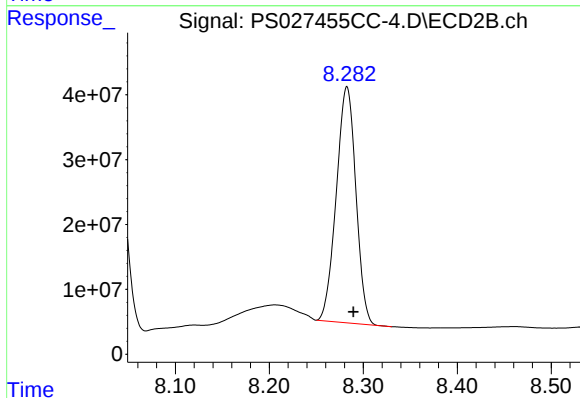
R.T.: 8.039 min
Delta R.T.: -0.007 min
Response: 398265273
Conc: 69.94 ug/ml



#7 MCPA

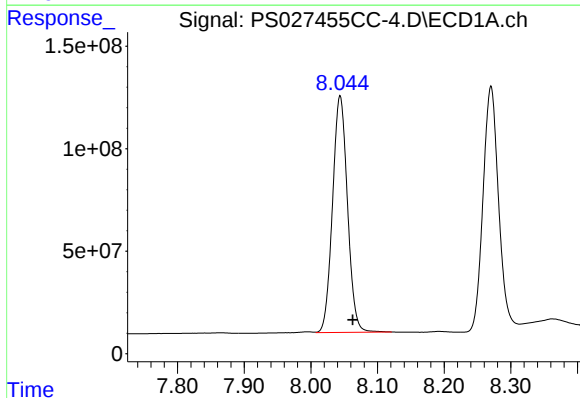
R.T.: 7.676 min
Delta R.T.: -0.017 min
Response: 667017639
Conc: 68.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



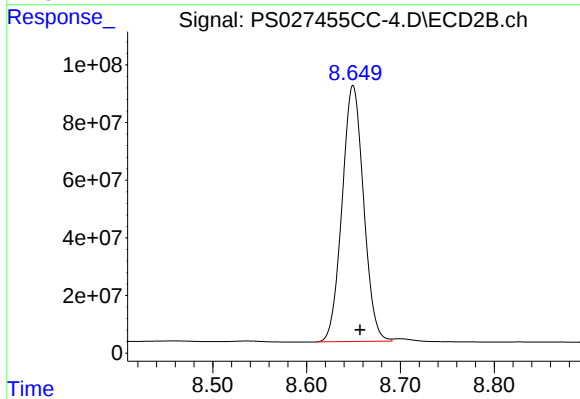
#7 MCPA

R.T.: 8.283 min
Delta R.T.: -0.007 min
Response: 525751026
Conc: 69.60 ug/ml



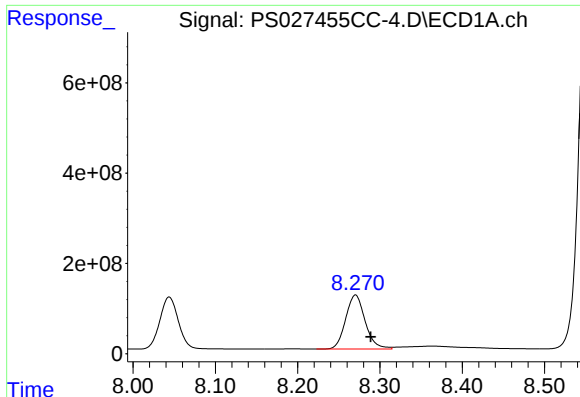
#8 DICHLORPROP

R.T.: 8.044 min
Delta R.T.: -0.019 min
Response: 1799524472
Conc: 680.12 ng/ml



#8 DICHLORPROP

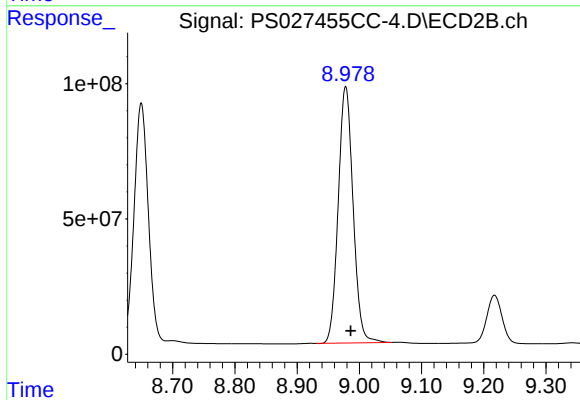
R.T.: 8.650 min
Delta R.T.: -0.008 min
Response: 1413750549
Conc: 676.28 ng/ml



#9 2,4-D

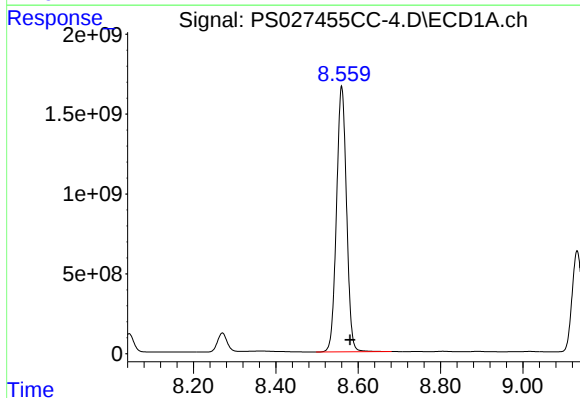
R.T.: 8.270 min
Delta R.T.: -0.019 min
Response: 1970757689
Conc: 691.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



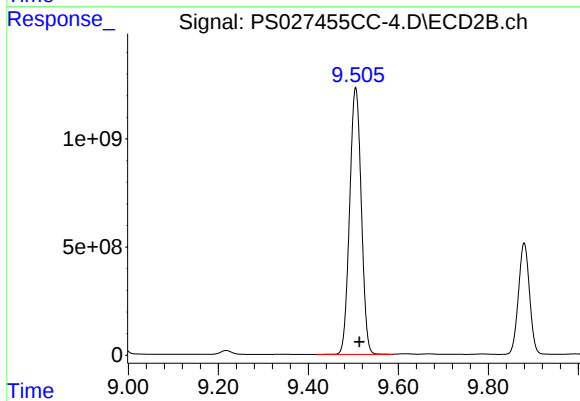
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 1575405164
Conc: 676.23 ng/ml



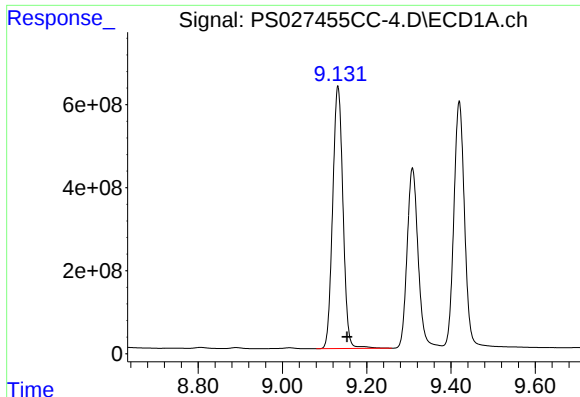
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.021 min
Response: 28110913918
Conc: 711.14 ng/ml



#10 Pentachlorophenol

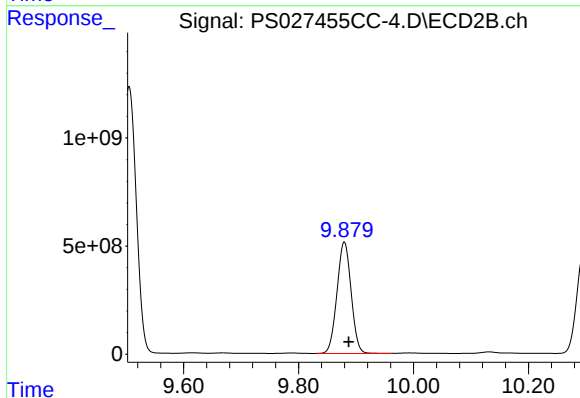
R.T.: 9.505 min
Delta R.T.: -0.008 min
Response: 22137236086
Conc: 695.55 ng/ml



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

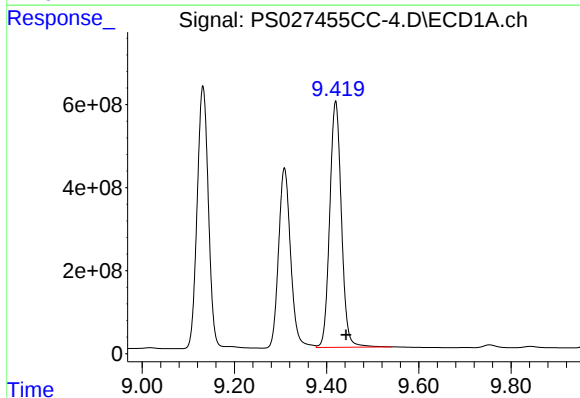
R.T.: 9.132 min
Delta R.T.: -0.022 min
Response: 10727457741
Conc: 707.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



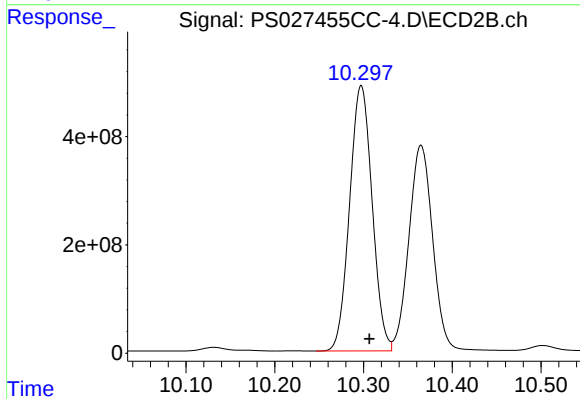
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.008 min
Response: 8775273058
Conc: 687.12 ng/ml



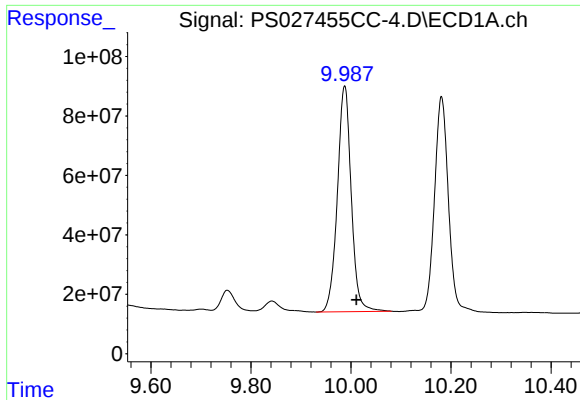
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: -0.022 min
Response: 10428012493
Conc: 713.97 ng/ml



#12 2,4,5-T

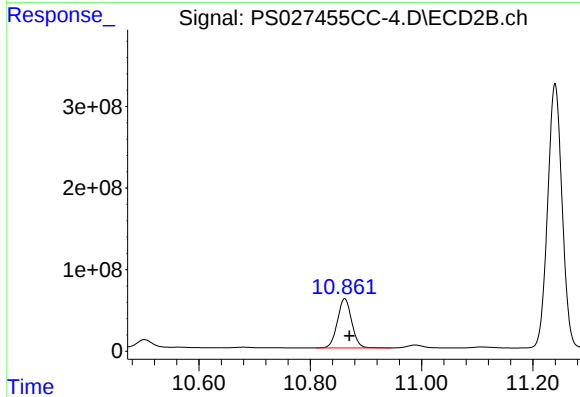
R.T.: 10.297 min
Delta R.T.: -0.009 min
Response: 8656306395
Conc: 686.51 ng/ml



#13 2,4-DB

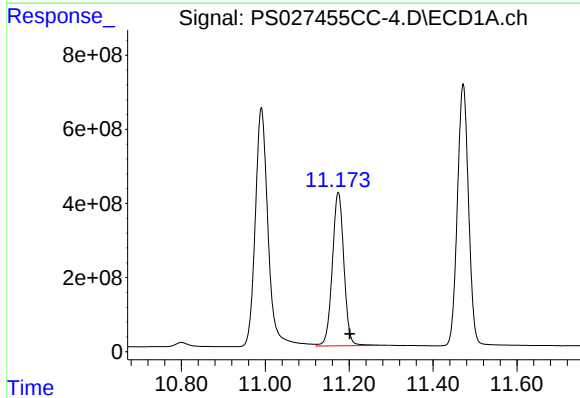
R.T.: 9.987 min
Delta R.T.: -0.023 min
Response: 1461945213
Conc: 712.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



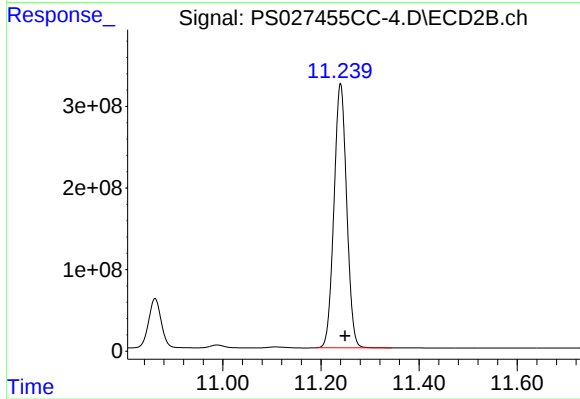
#13 2,4-DB

R.T.: 10.862 min
Delta R.T.: -0.009 min
Response: 1072422271
Conc: 678.43 ng/ml



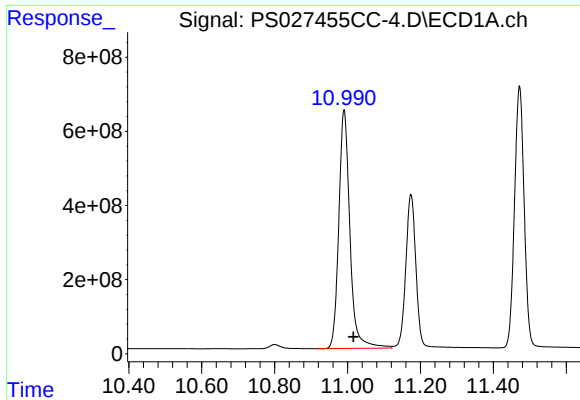
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: -0.028 min
Response: 7926791987
Conc: 711.23 ng/ml



#14 DINOSEB

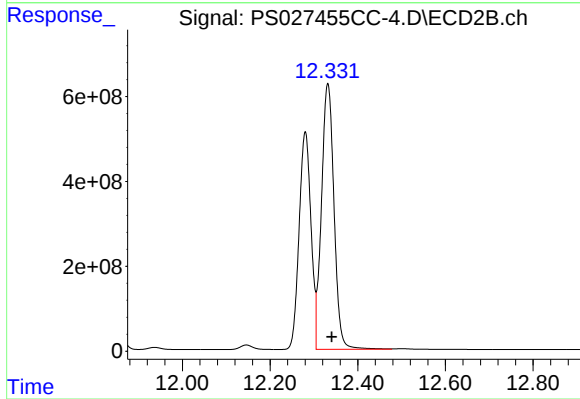
R.T.: 11.240 min
Delta R.T.: -0.009 min
Response: 5813659391
Conc: 682.58 ng/ml



#15 Picloram

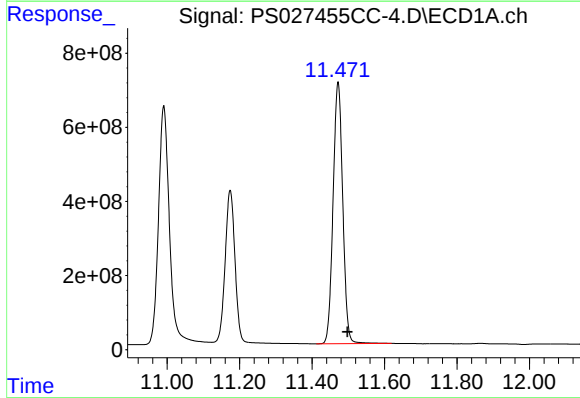
R.T.: 10.991 min
Delta R.T.: -0.026 min
Response: 13623809158
Conc: 706.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



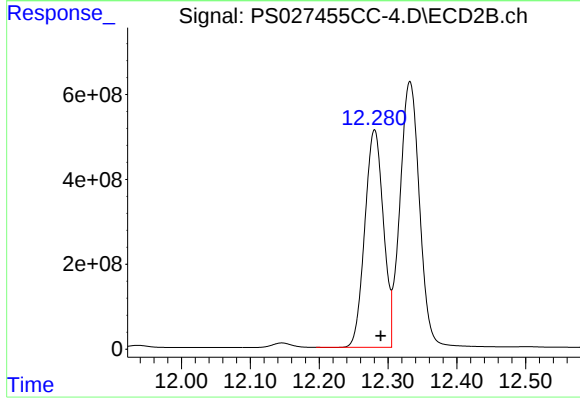
#15 Picloram

R.T.: 12.332 min
Delta R.T.: -0.009 min
Response: 12407362216
Conc: 687.73 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.026 min
Response: 13028640959
Conc: 721.22 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: -0.009 min
Response: 9614196273
Conc: 691.35 ng/ml