

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120624\
 Data File : PS028727CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 19:44
 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: Dec 06 22:59:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.225	7.720	2414.5E6	964.6E6	900.135	716.066
Target Compounds							
1) T	Dalapon	2.627	2.685	2199.5E6	1499.4E6	757.959	686.587
2) T	3,5-DICHL...	6.398	6.678	2834.7E6	1323.1E6	740.194	673.634
3) T	4-Nitroph...	7.023	7.247	1249.0E6	628.3E6	726.585	688.815
5) T	DICAMBA	7.411	7.918	8682.8E6	4478.3E6	756.306	727.450
6) T	MCPD	7.595	8.023	559.5E6	277.5E6	76.672	64.431
7) T	MCPA	7.744	8.266	779.5E6	386.2E6	75.398	62.232
8) T	DICHLORPROP	8.117	8.633	2286.0E6	1118.0E6	734.323	699.369
9) T	2,4-D	8.348	8.963	2475.0E6	1180.0E6	733.954	697.852
10) T	Pentachlo...	8.646	9.490	35052.5E6	17509.6E6	794.975	764.918
11) T	2,4,5-TP ...	9.224	9.866	13890.8E6	7234.3E6	759.900	758.110
12) T	2,4,5-T	9.516	10.285	14243.9E6	6940.9E6	759.453	745.505
13) T	2,4-DB	10.088	10.851	2599.7E6	802.5E6	734.017	699.825
14) T	DINOSEB	11.297	11.230	11177.5E6	4562.8E6	743.865	727.022
15) T	Picloram	11.107	12.321	22433.2E6	9697.3E6	754.393	752.270
16) T	DCPA	11.591	12.272	21200.7E6	8643.3E6	771.070	778.872

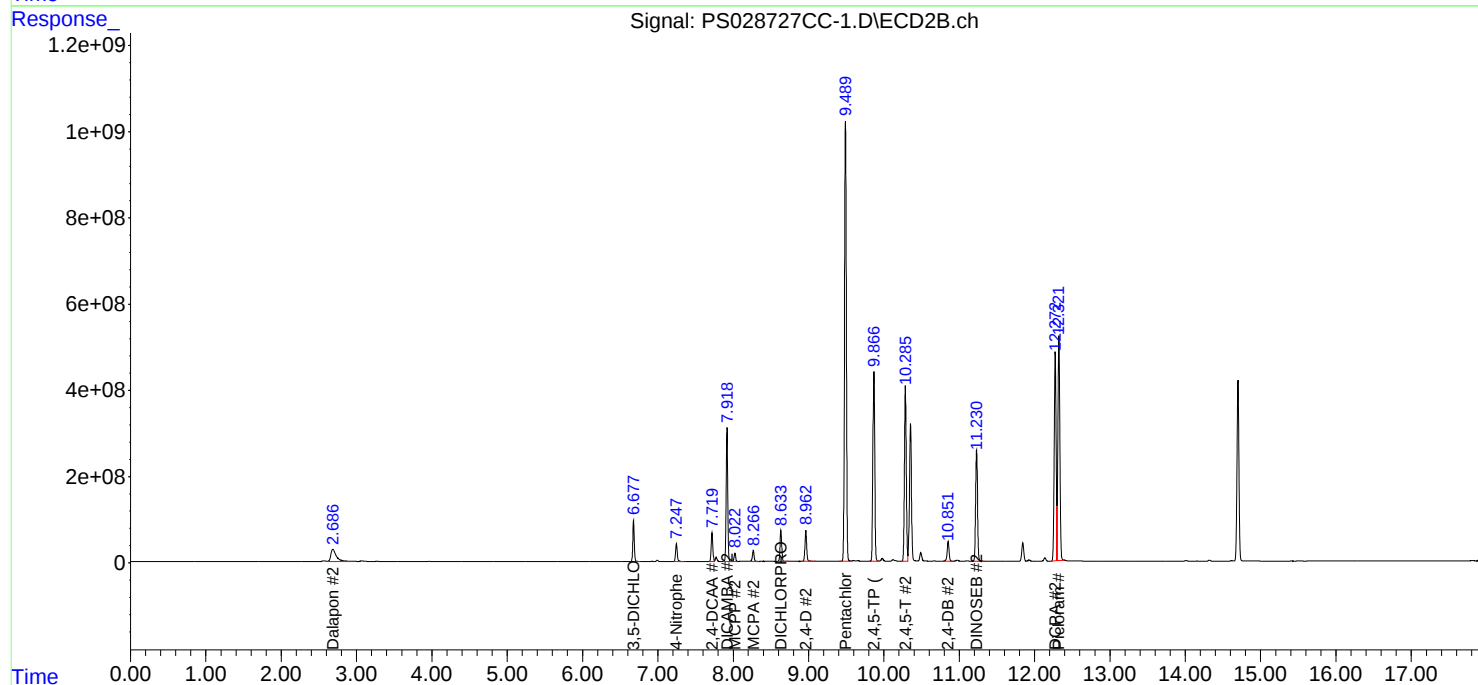
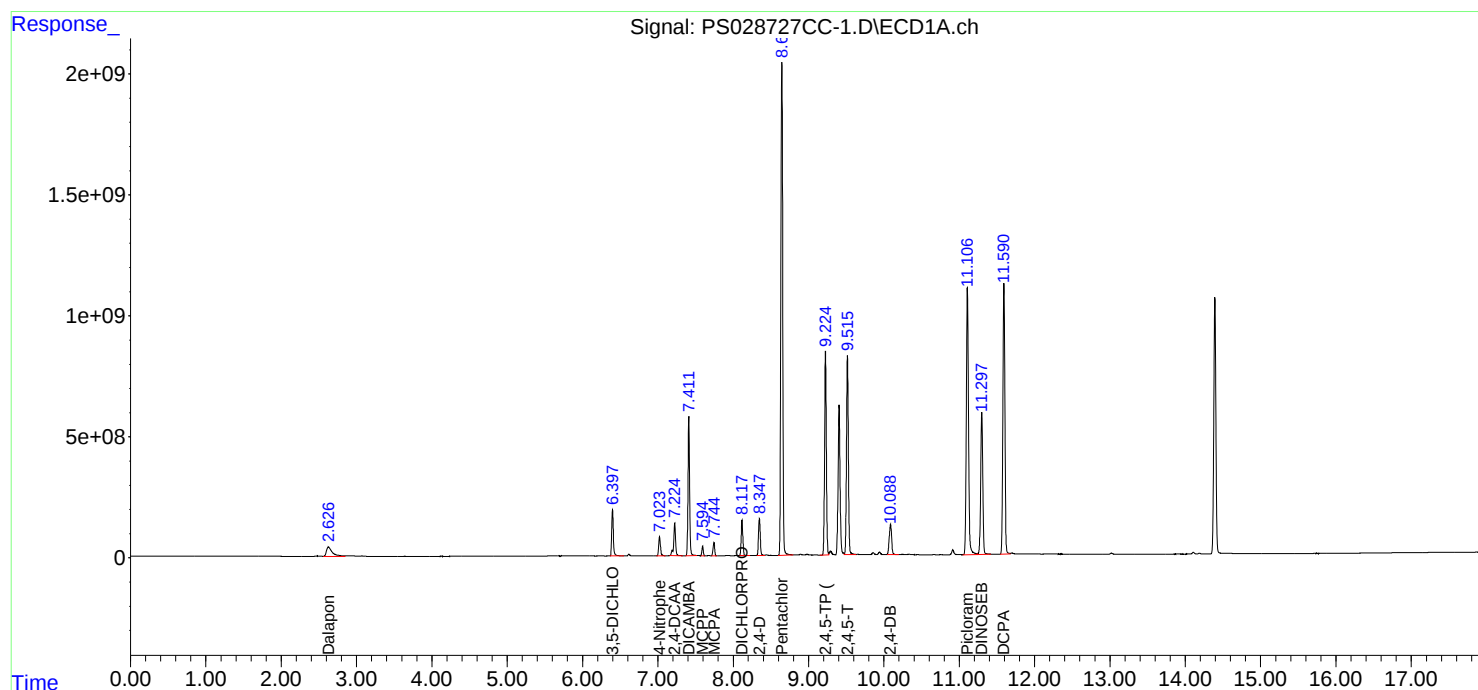
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

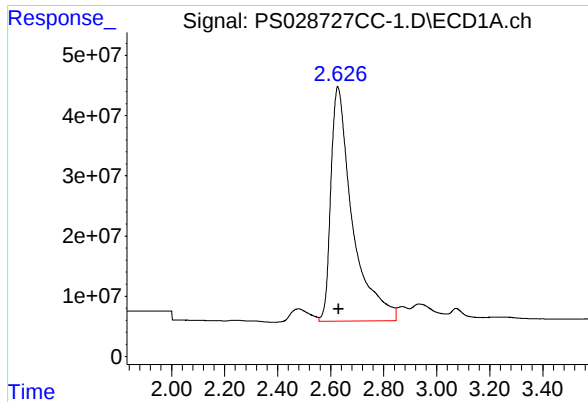
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120624\
Data File : PS028727CC-1.D
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Acq On : 06 Dec 2024 19:44
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Quant Time: Dec 06 22:59:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
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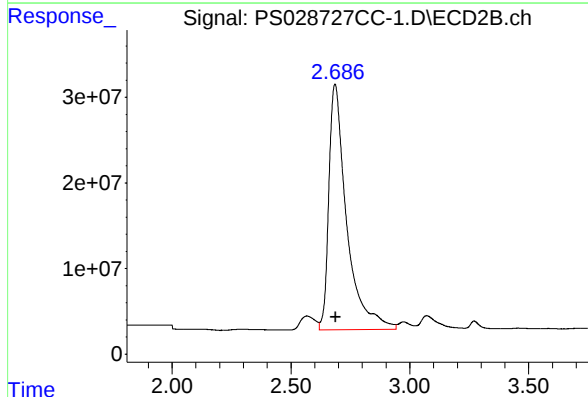




#1 Dalapon

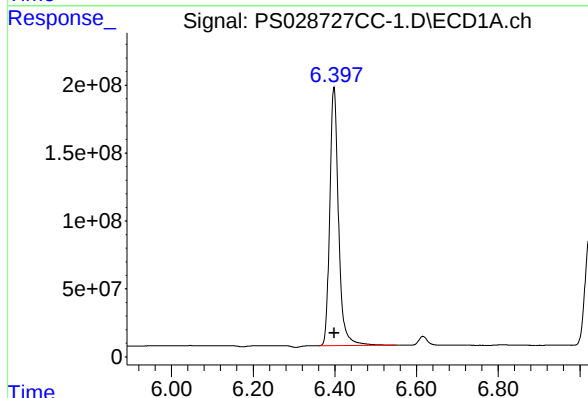
R.T.: 2.627 min
Delta R.T.: -0.003 min
Response: 2199481105
Conc: 757.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



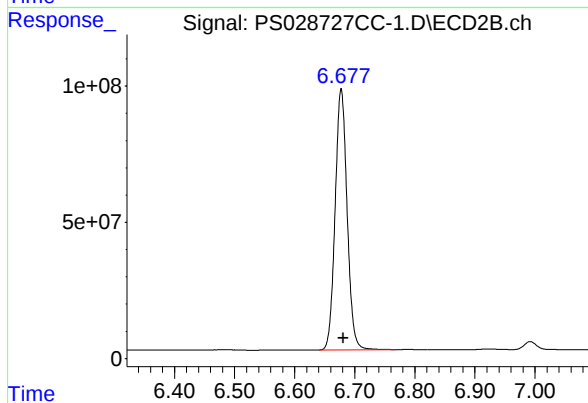
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.003 min
Response: 1499376900
Conc: 686.59 ng/ml



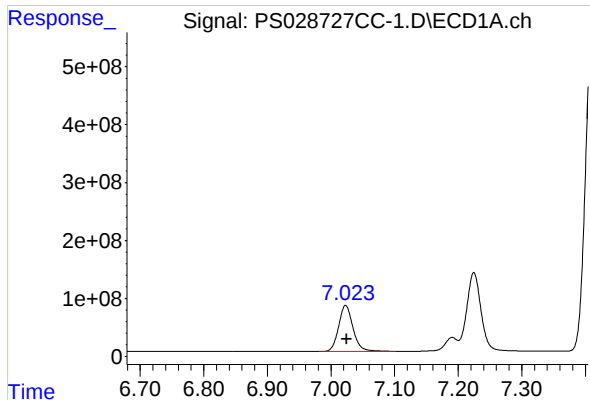
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.001 min
Response: 2834686498
Conc: 740.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

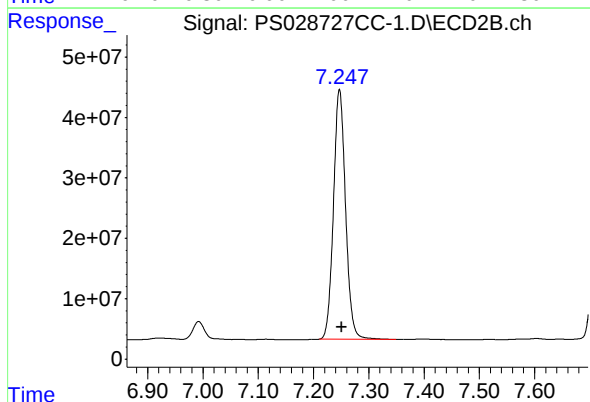
R.T.: 6.678 min
Delta R.T.: -0.004 min
Response: 1323077401
Conc: 673.63 ng/ml



#3 4-Nitrophenol

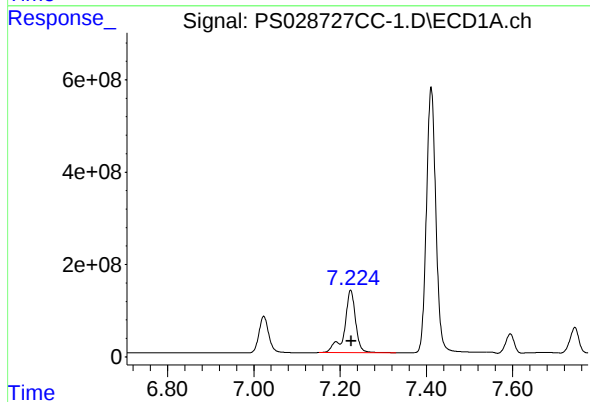
R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 1248979819
Conc: 726.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



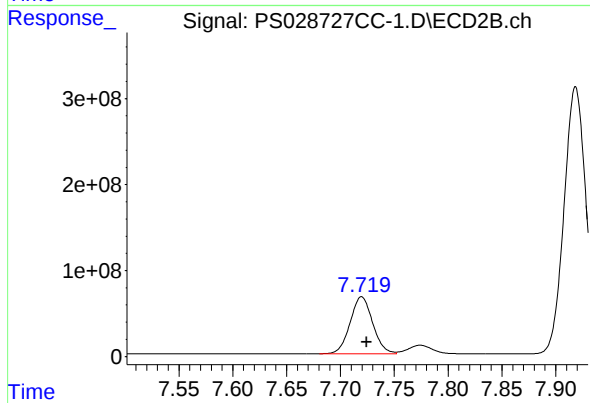
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 628292162
Conc: 688.82 ng/ml



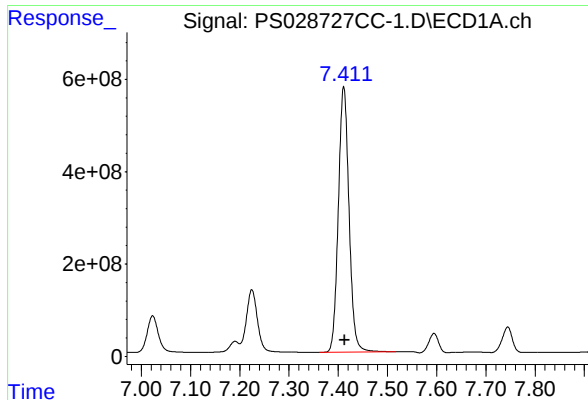
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 2414471559
Conc: 900.14 ng/ml



#4 2,4-DCAA

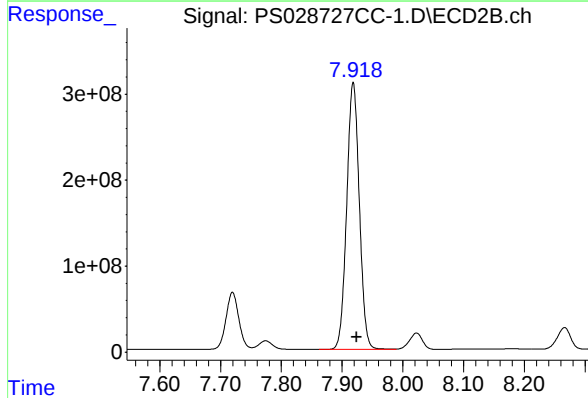
R.T.: 7.720 min
Delta R.T.: -0.005 min
Response: 964561690
Conc: 716.07 ng/ml



#5 DICAMBA

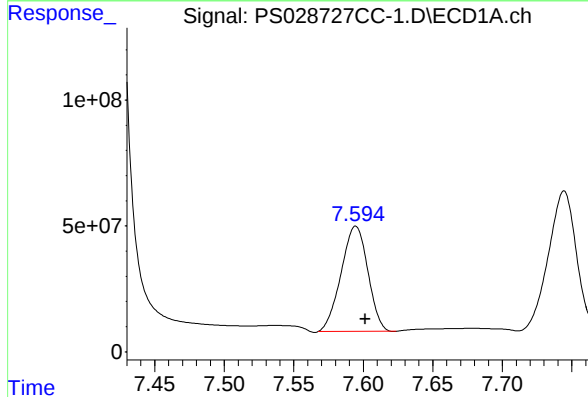
R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 8682798437
Conc: 756.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



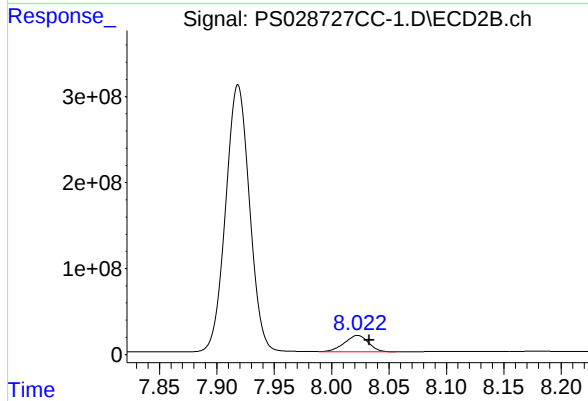
#5 DICAMBA

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 4478340543
Conc: 727.45 ng/ml



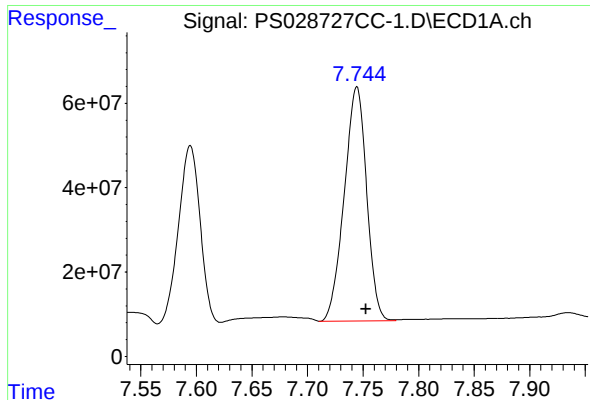
#6 MCPP

R.T.: 7.595 min
Delta R.T.: -0.007 min
Response: 559512825
Conc: 76.67 ug/ml



#6 MCPP

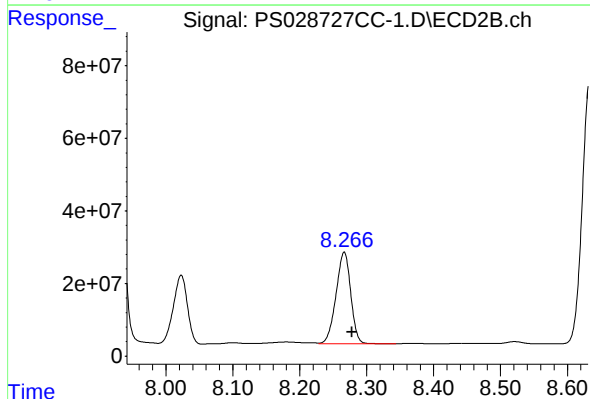
R.T.: 8.023 min
Delta R.T.: -0.010 min
Response: 277538182
Conc: 64.43 ug/ml



#7 MCPA

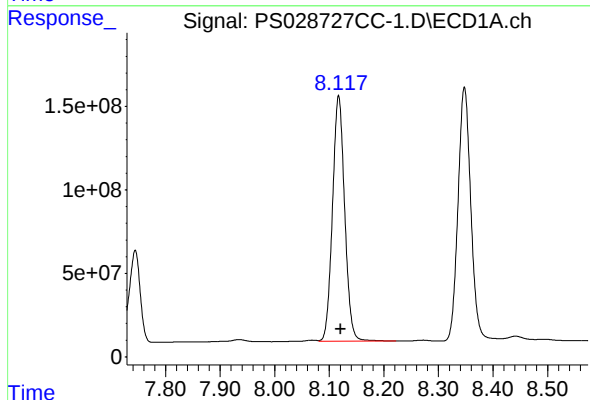
R.T.: 7.744 min
Delta R.T.: -0.009 min
Response: 779540113
Conc: 75.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



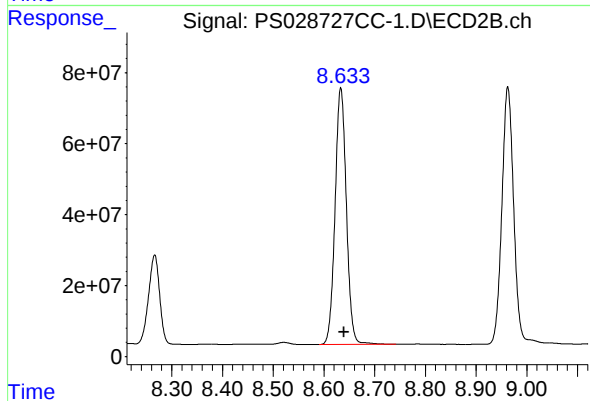
#7 MCPA

R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 386216454
Conc: 62.23 ug/ml



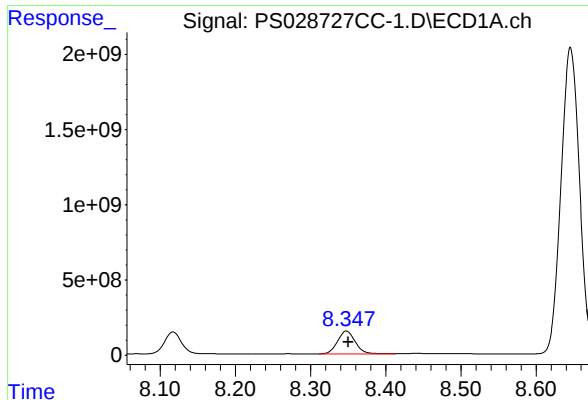
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 2286025158
Conc: 734.32 ng/ml



#8 DICHLORPROP

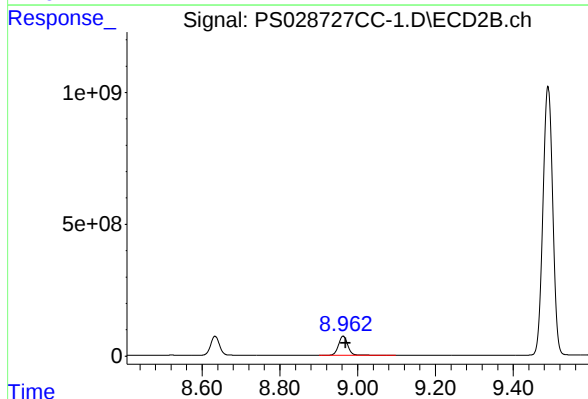
R.T.: 8.633 min
Delta R.T.: -0.006 min
Response: 1118024836
Conc: 699.37 ng/ml



#9 2,4-D

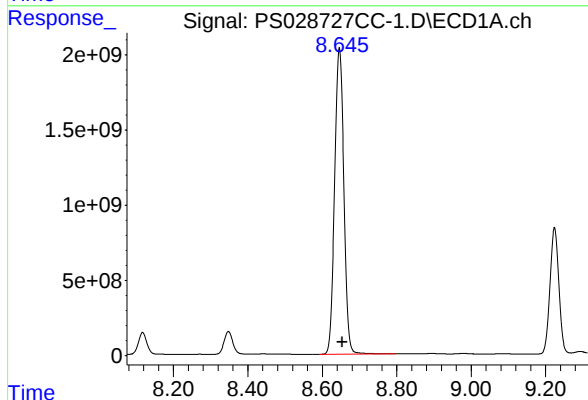
R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 2475002310
Conc: 733.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



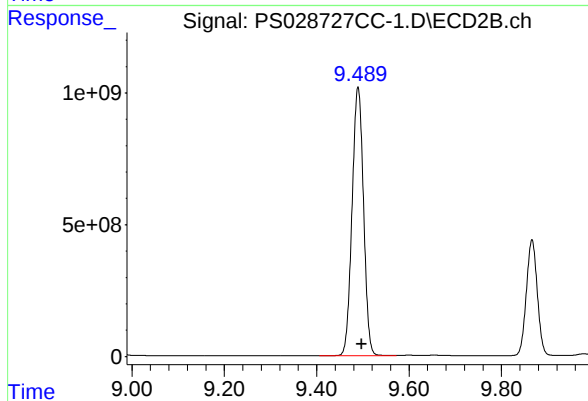
#9 2,4-D

R.T.: 8.963 min
Delta R.T.: -0.006 min
Response: 1180045711
Conc: 697.85 ng/ml



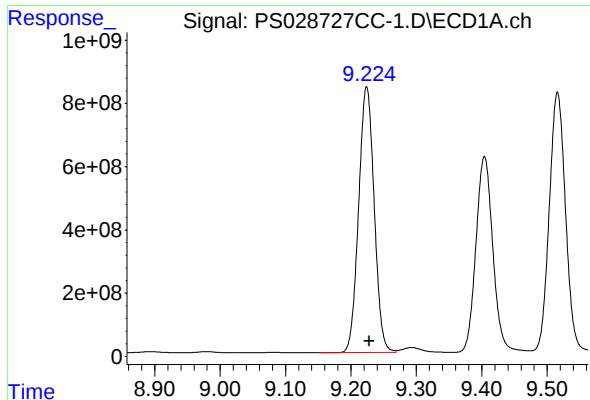
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.008 min
Response: 3505252116
Conc: 794.97 ng/ml



#10 Pentachlorophenol

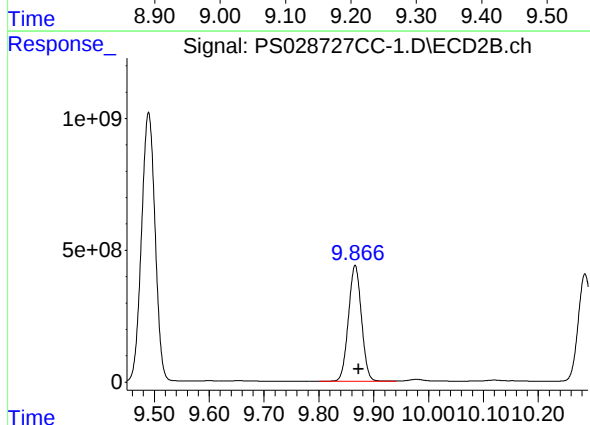
R.T.: 9.490 min
Delta R.T.: -0.008 min
Response: 17509649350
Conc: 764.92 ng/ml



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

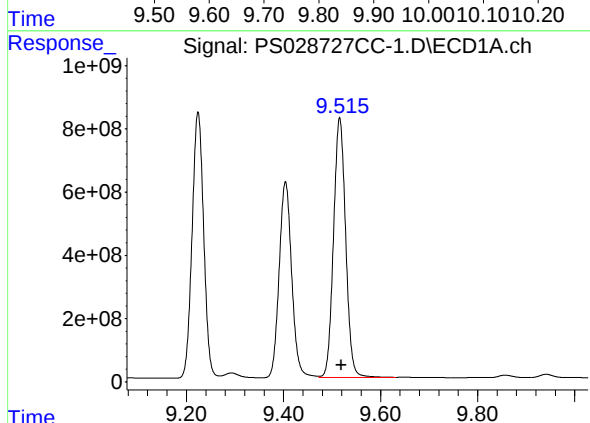
R.T.: 9.224 min
Delta R.T.: -0.004 min
Response: 13890800229
Conc: 759.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



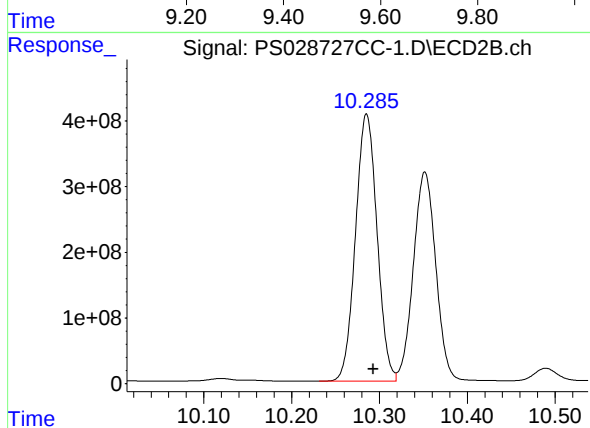
#11 2,4,5-TP (SILVEX)

R.T.: 9.866 min
Delta R.T.: -0.007 min
Response: 7234278975
Conc: 758.11 ng/ml



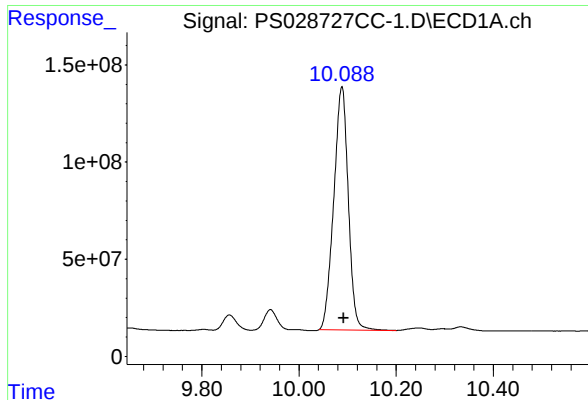
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: -0.004 min
Response: 14243933835
Conc: 759.45 ng/ml



#12 2,4,5-T

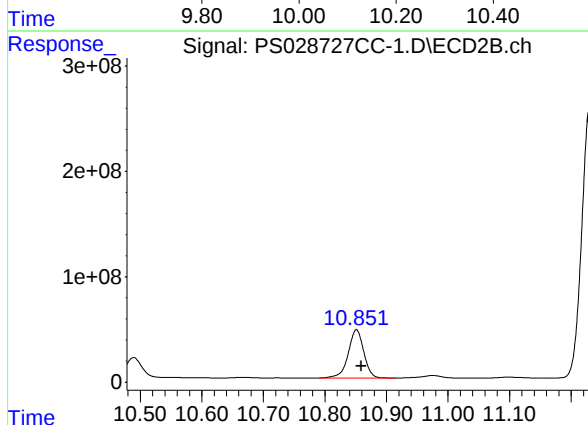
R.T.: 10.285 min
Delta R.T.: -0.007 min
Response: 6940864700
Conc: 745.50 ng/ml



#13 2,4-DB

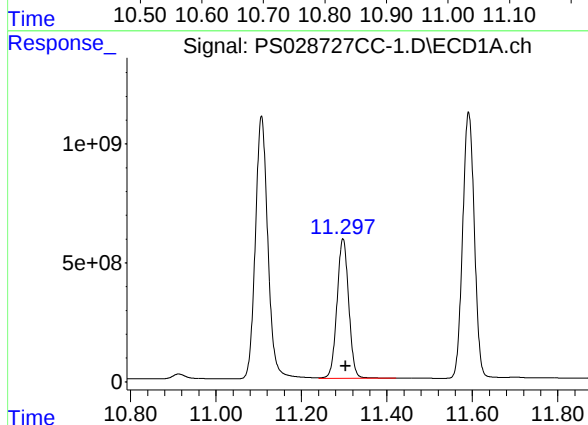
R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 2599673225
Conc: 734.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



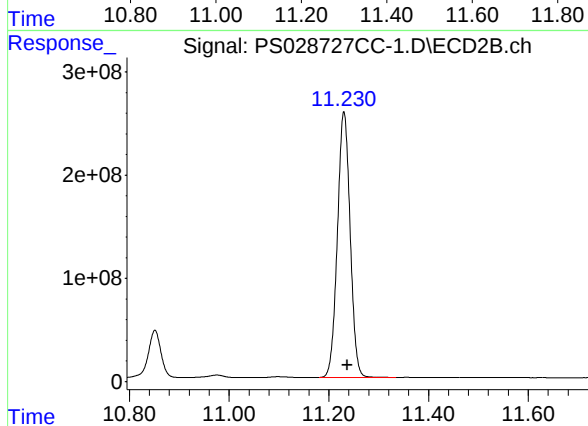
#13 2,4-DB

R.T.: 10.851 min
Delta R.T.: -0.008 min
Response: 802504031
Conc: 699.83 ng/ml



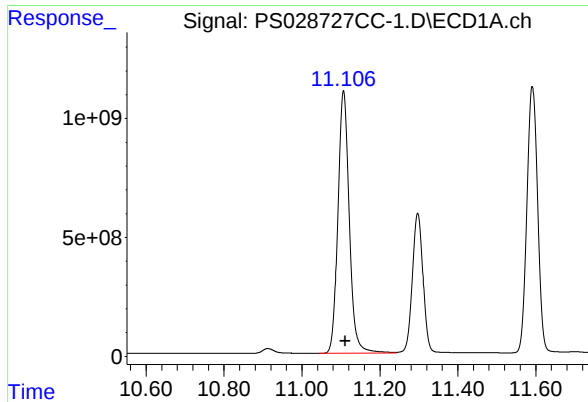
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: -0.006 min
Response: 11177484118
Conc: 743.87 ng/ml



#14 DINOSEB

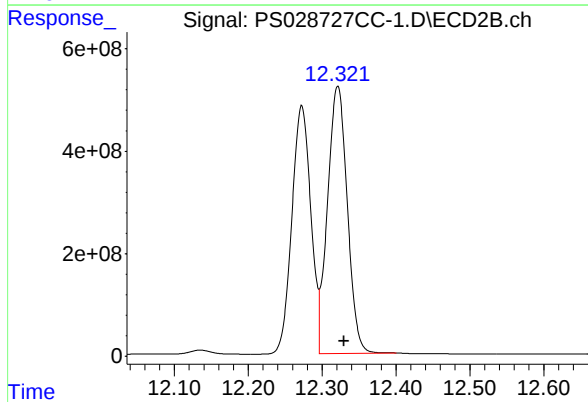
R.T.: 11.230 min
Delta R.T.: -0.007 min
Response: 4562805414
Conc: 727.02 ng/ml



#15 Picloram

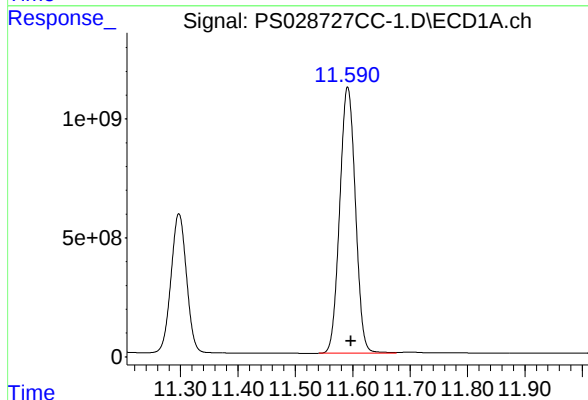
R.T.: 11.107 min
Delta R.T.: -0.005 min
Response: 22433225254
Conc: 754.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



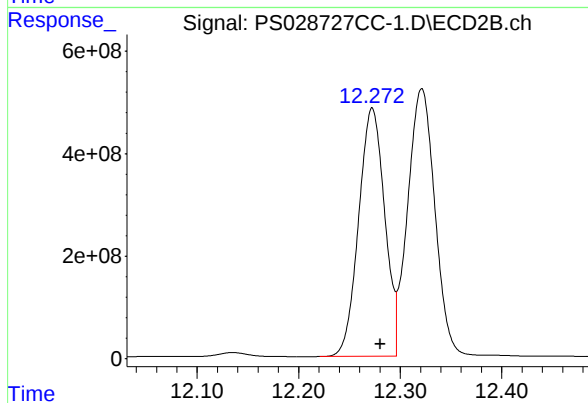
#15 Picloram

R.T.: 12.321 min
Delta R.T.: -0.009 min
Response: 9697277142
Conc: 752.27 ng/ml



#16 DCPA

R.T.: 11.591 min
Delta R.T.: -0.006 min
Response: 21200683477
Conc: 771.07 ng/ml



#16 DCPA

R.T.: 12.272 min
Delta R.T.: -0.008 min
Response: 8643309507
Conc: 778.87 ng/ml