

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110724\
 Data File : PS028344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 00:41
 Operator : AR\AJ
 Sample : P4602-42MSD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:45:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.251	7.758	948.9E6	323.9E6	370.476	185.938 #
Target Compounds							
1) T	Dalapon	2.647	2.710	512.0E6	1345.1E6	143.847	457.121 #
2) T	3,5-DICHL...	6.422	6.709	480.8E6	290.5E6	128.253	114.779
3) T	4-Nitroph...	7.072	7.313	56587537	81146799	34.346	70.812 #
5) T	DICAMBA	7.441	7.959	2261.0E6	1359.4E6	201.363	169.231
6) T	MCPD	7.621	8.053	-74503987	142.8E6	N.D.	23.514
7) T	MCPA	7.772	8.301	222.8E6	96644246	21.398	11.590 #
8) T	DICHLORPROP	8.152	8.677	265.5E6	175.9E6	94.156	87.540
9) T	2,4-D	8.383	9.008	652.2E6	376.7E6	206.655	168.895
10) T	Pentachlo...	8.683	9.538	2083.6E6	1113.7E6	50.131	38.185
11) T	2,4,5-TP ...	9.264	9.915	1240.7E6	920.9E6	72.870	74.011
12) T	2,4,5-T	9.557	10.336	1814.7E6	1289.0E6	104.682	105.084
13) T	2,4-DB	10.135	10.903	295.9E6	120.8E6	104.676	76.240 #
14) T	DINOSEB	11.365	11.287	87873149	244.0E6	6.077	27.971 #
15) T	Picloram	11.154	12.382	7680.8E6	3748.9E6	264.864	207.901
16) T	DCPA	11.640	12.329	9384.8E6	4484.7E6	394.997	320.093

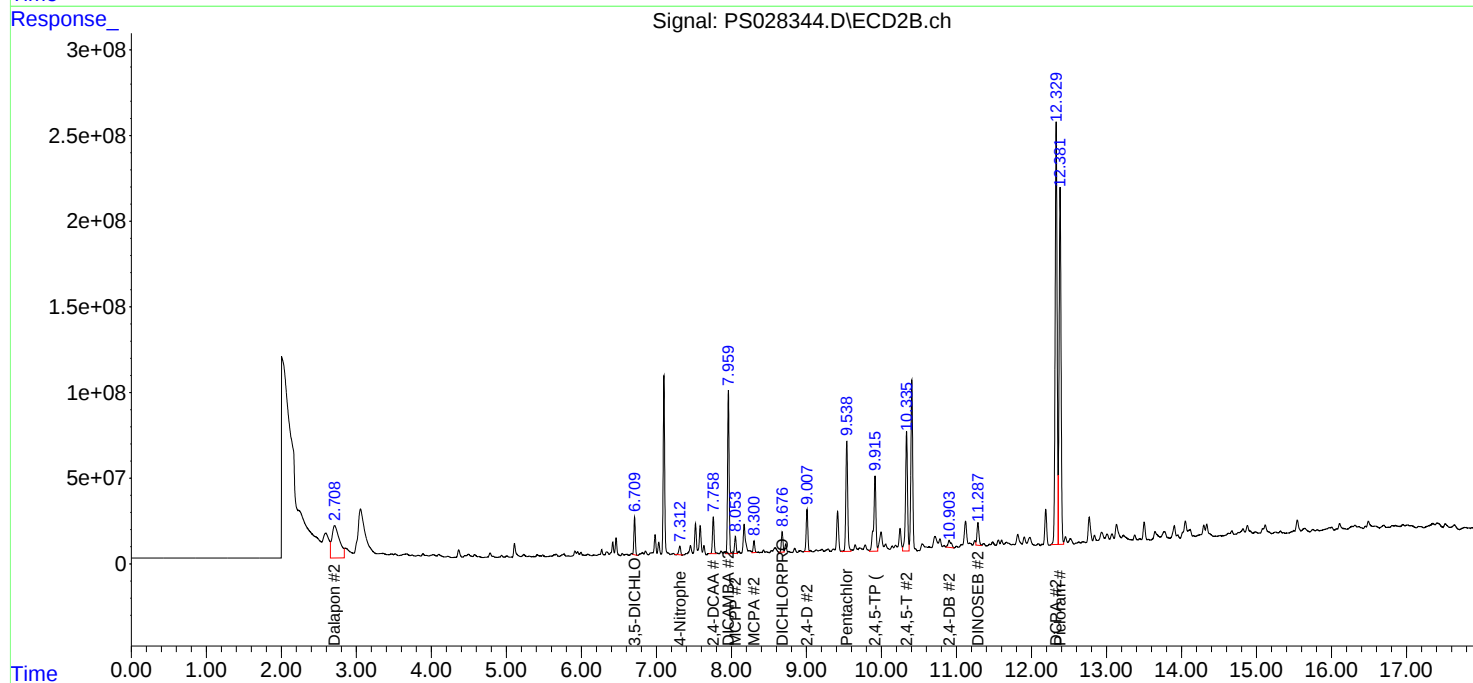
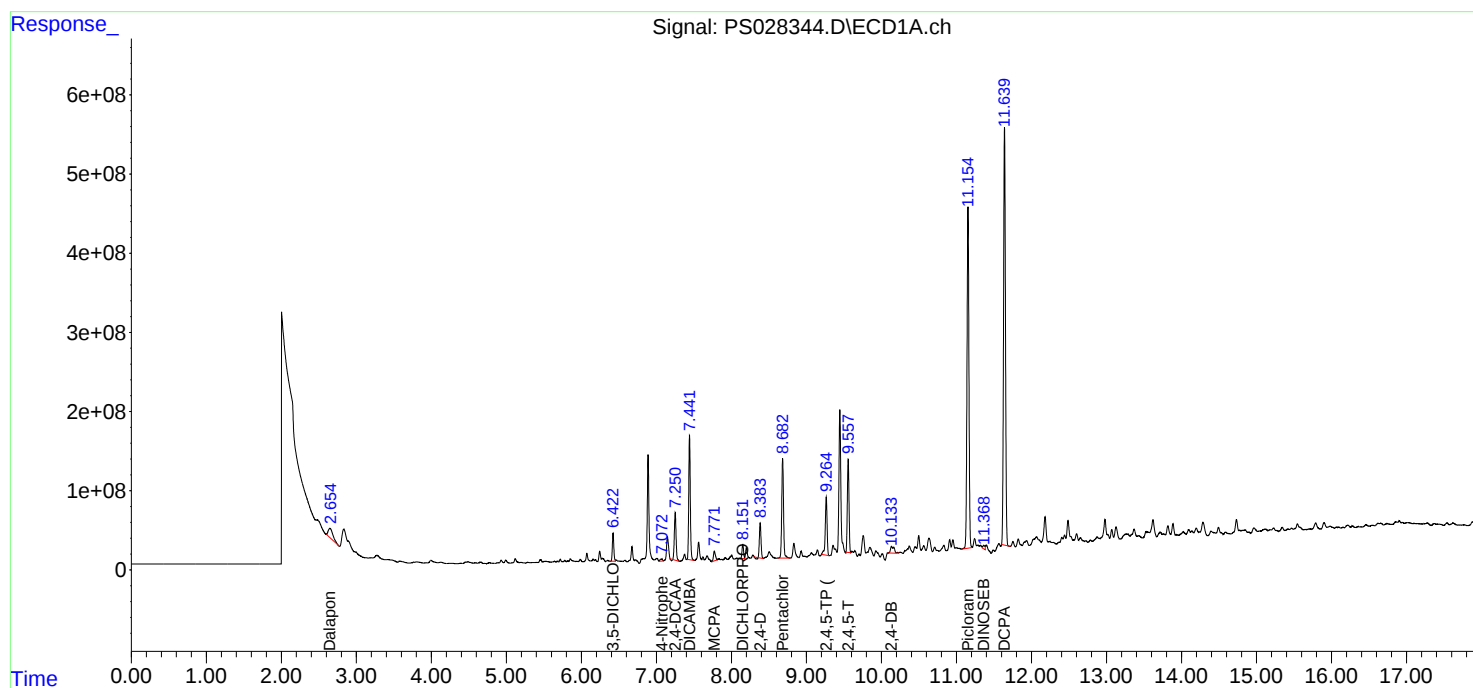
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

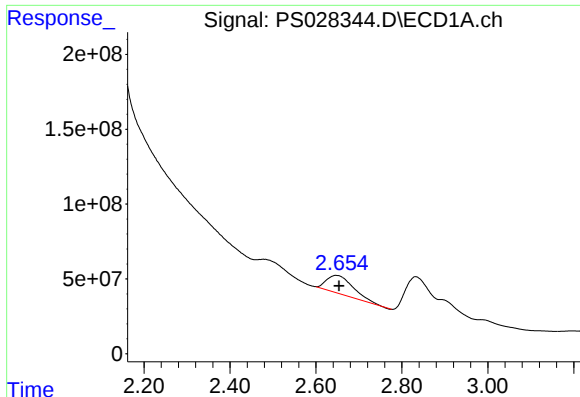
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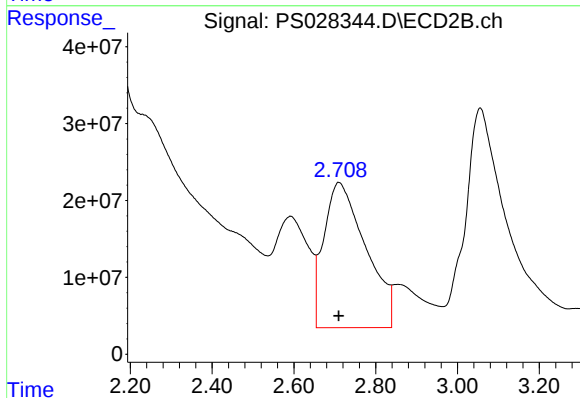




#1 Dalapon

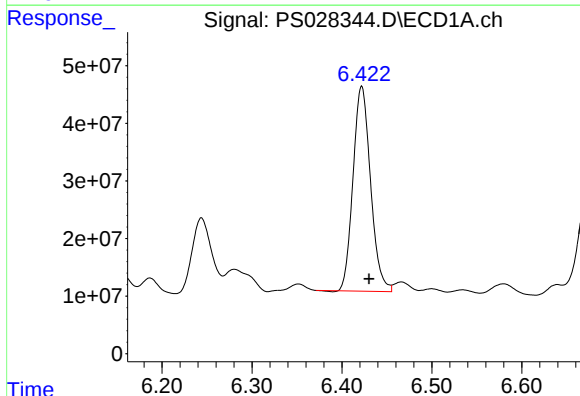
R.T.: 2.647 min
Delta R.T.: -0.007 min
Response: 511978519
Conc: 143.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



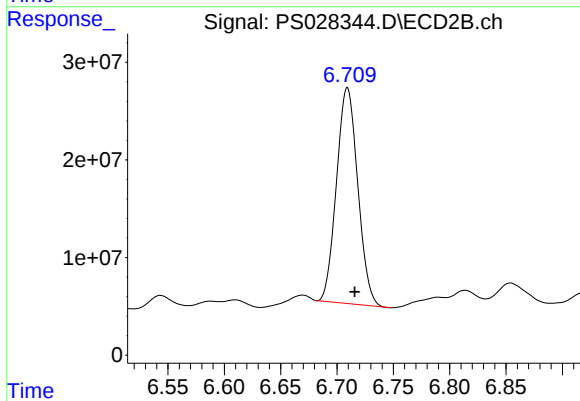
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1345077115
Conc: 457.12 ng/ml



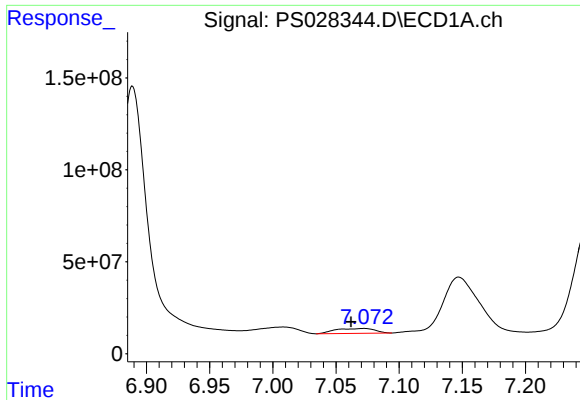
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: -0.008 min
Response: 480792078
Conc: 128.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

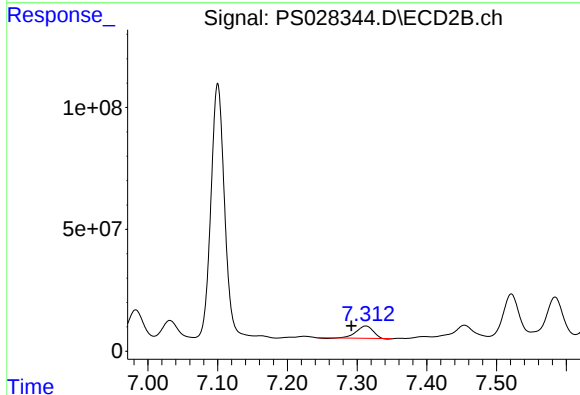
R.T.: 6.709 min
Delta R.T.: -0.006 min
Response: 290495195
Conc: 114.78 ng/ml



#3 4-Nitrophenol

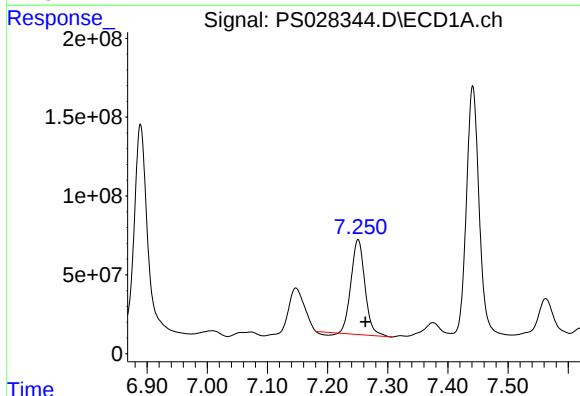
R.T.: 7.072 min
Delta R.T.: 0.009 min
Response: 56587537
Conc: 34.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



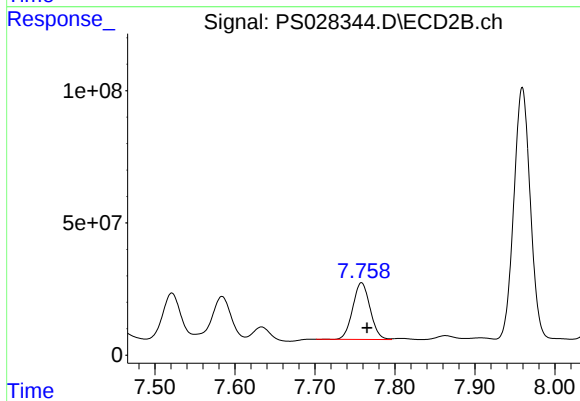
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.021 min
Response: 81146799
Conc: 70.81 ng/ml



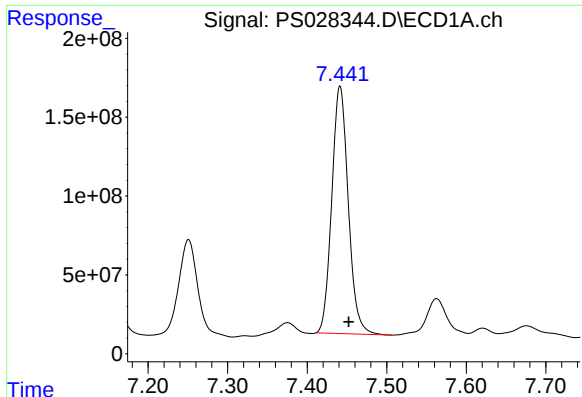
#4 2,4-DCAA

R.T.: 7.251 min
Delta R.T.: -0.012 min
Response: 948941138
Conc: 370.48 ng/ml



#4 2,4-DCAA

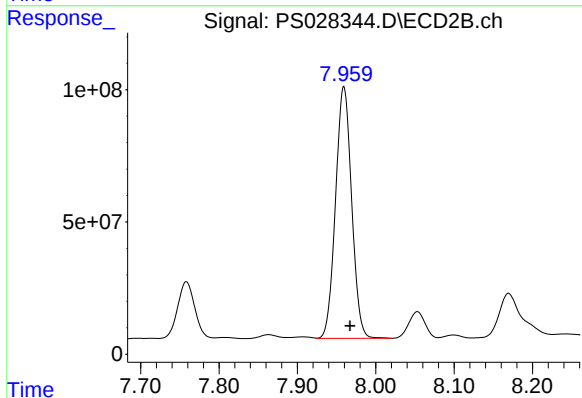
R.T.: 7.758 min
Delta R.T.: -0.007 min
Response: 323862891
Conc: 185.94 ng/ml



#5 DICAMBA

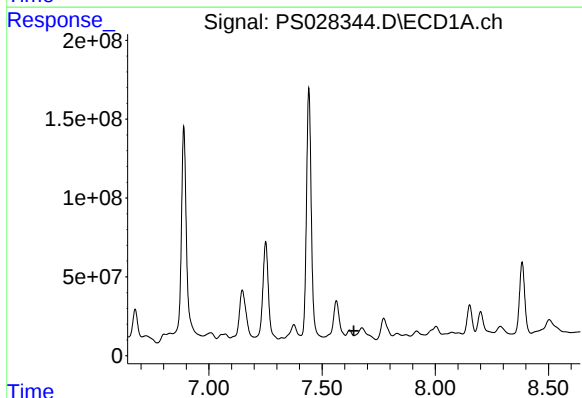
R.T.: 7.441 min
Delta R.T.: -0.011 min
Response: 2261007044
Conc: 201.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



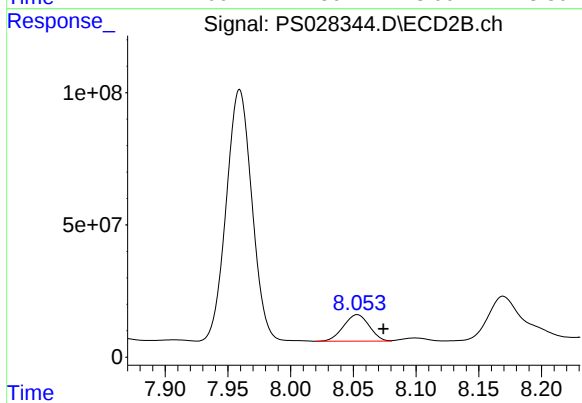
#5 DICAMBA

R.T.: 7.959 min
Delta R.T.: -0.008 min
Response: 1359360491
Conc: 169.23 ng/ml



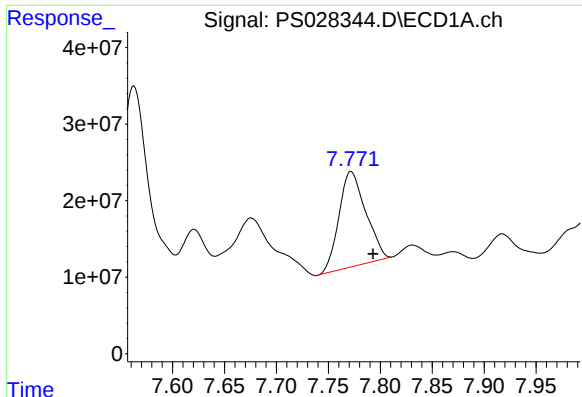
#6 MCP

R.T.: 7.621 min
Delta R.T.: -0.020 min
Response: -74503987
Conc: N.D.



#6 MCP

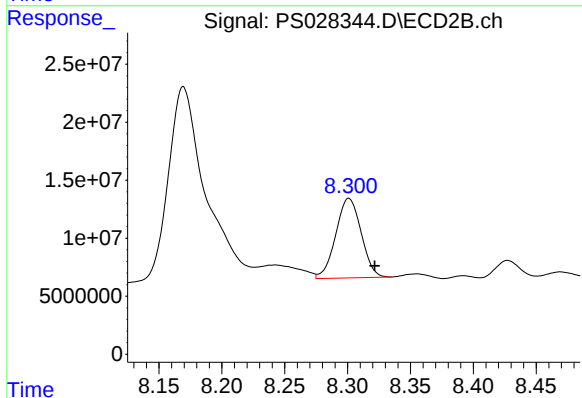
R.T.: 8.053 min
Delta R.T.: -0.021 min
Response: 142757935
Conc: 23.51 ug/ml



#7 MCPA

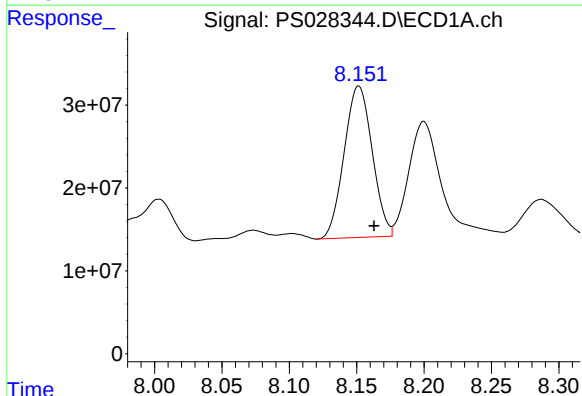
R.T.: 7.772 min
Delta R.T.: -0.021 min
Response: 222774954
Conc: 21.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



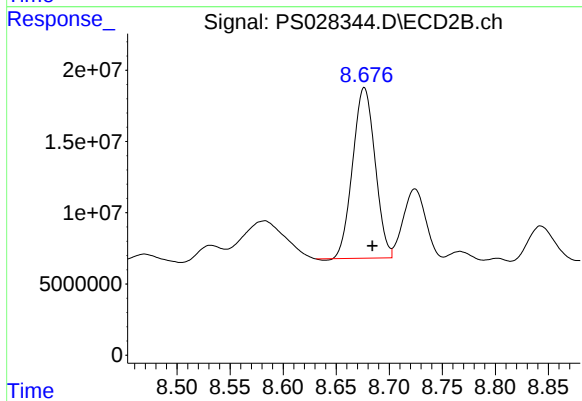
#7 MCPA

R.T.: 8.301 min
Delta R.T.: -0.021 min
Response: 96644246
Conc: 11.59 ug/ml



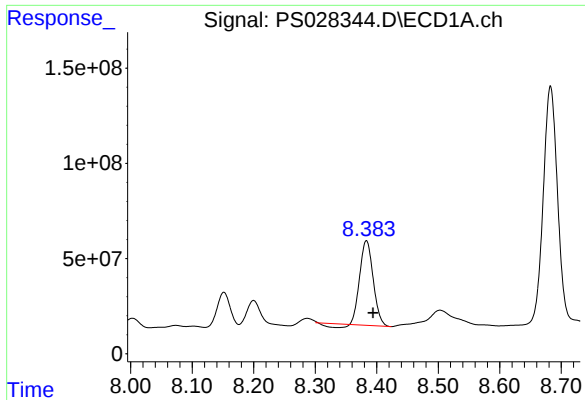
#8 DICHLORPROP

R.T.: 8.152 min
Delta R.T.: -0.011 min
Response: 265453122
Conc: 94.16 ng/ml



#8 DICHLORPROP

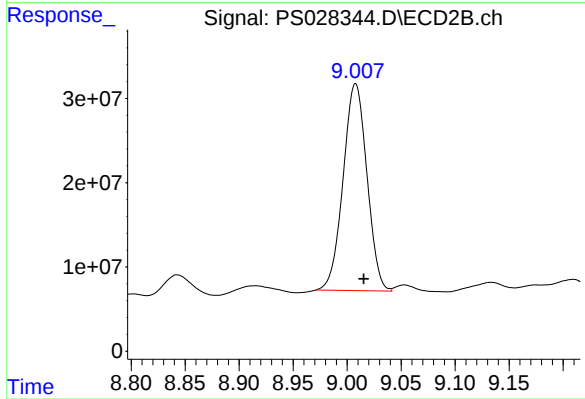
R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 175889536
Conc: 87.54 ng/ml



#9 2,4-D

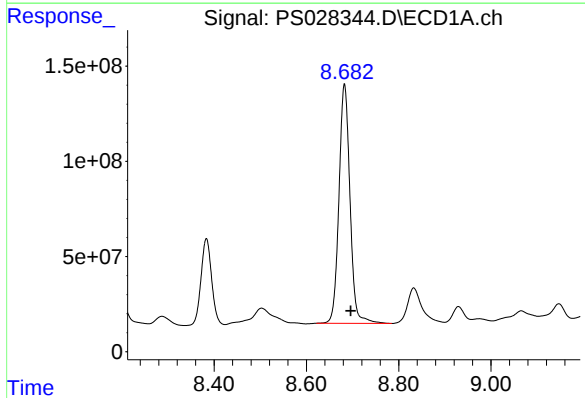
R.T.: 8.383 min
Delta R.T.: -0.010 min
Response: 652226772
Conc: 206.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



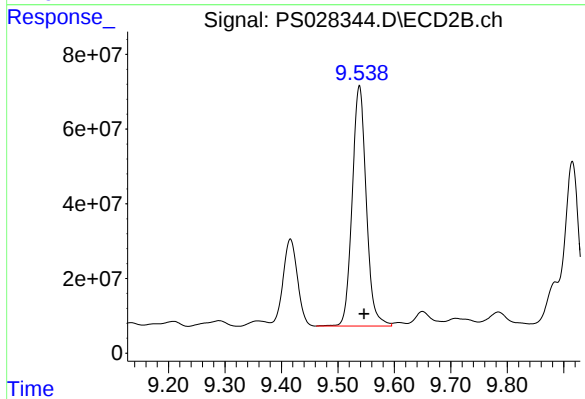
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: -0.007 min
Response: 376658263
Conc: 168.89 ng/ml



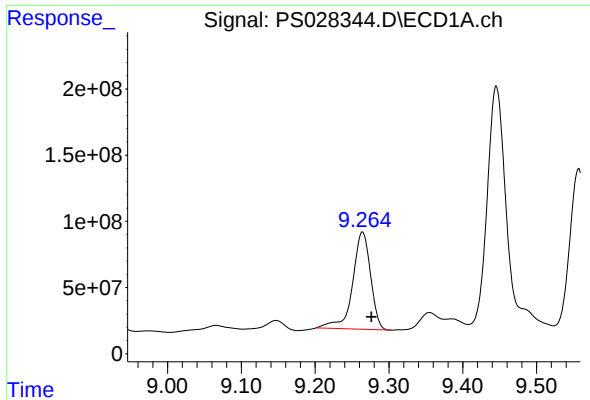
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: -0.014 min
Response: 2083565950
Conc: 50.13 ng/ml



#10 Pentachlorophenol

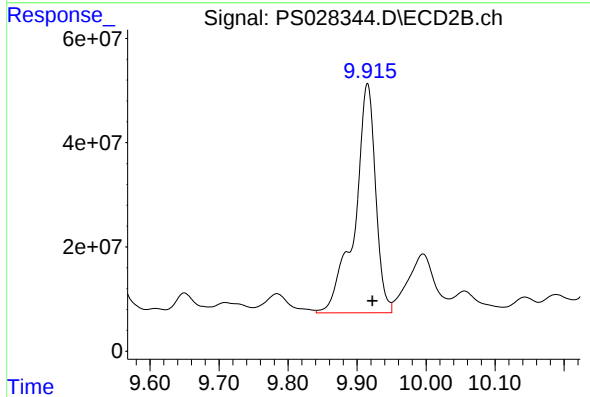
R.T.: 9.538 min
Delta R.T.: -0.008 min
Response: 1113650688
Conc: 38.18 ng/ml



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

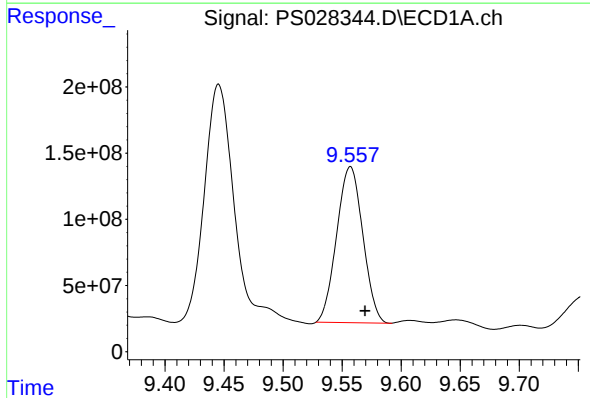
R.T.: 9.264 min
Delta R.T.: -0.012 min
Response: 1240658600
Conc: 72.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



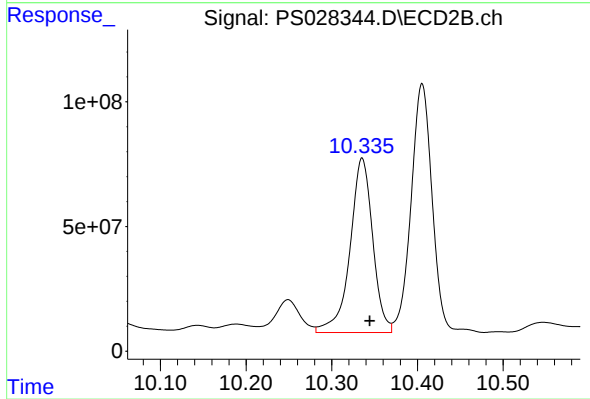
#11 2,4,5-TP (SILVEX)

R.T.: 9.915 min
Delta R.T.: -0.007 min
Response: 920901739
Conc: 74.01 ng/ml



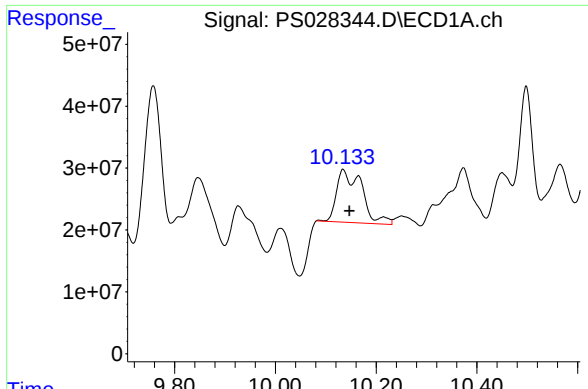
#12 2,4,5-T

R.T.: 9.557 min
Delta R.T.: -0.013 min
Response: 1814710776
Conc: 104.68 ng/ml



#12 2,4,5-T

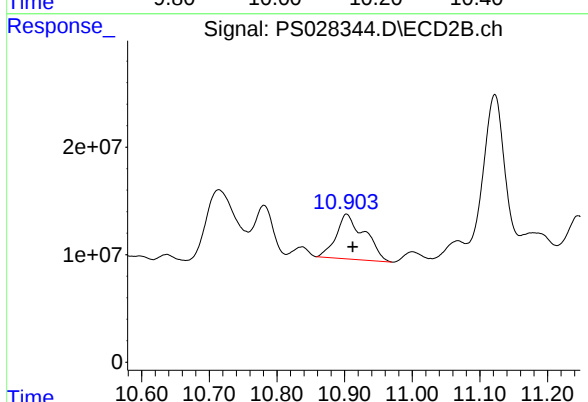
R.T.: 10.336 min
Delta R.T.: -0.009 min
Response: 1289047880
Conc: 105.08 ng/ml



#13 2,4-DB

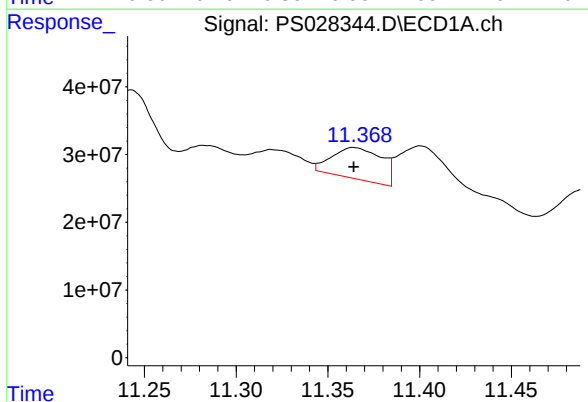
R.T.: 10.135 min
Delta R.T.: -0.011 min
Response: 295870283
Conc: 104.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



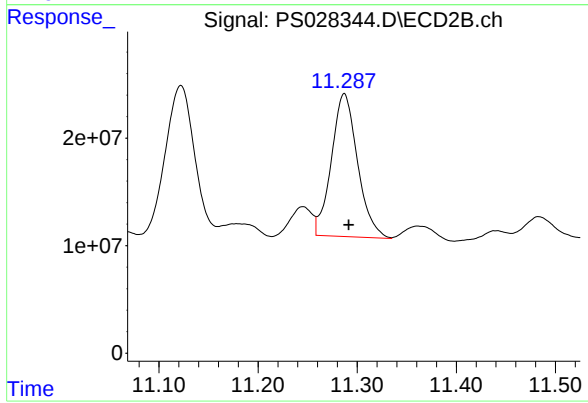
#13 2,4-DB

R.T.: 10.903 min
Delta R.T.: -0.009 min
Response: 120833157
Conc: 76.24 ng/ml



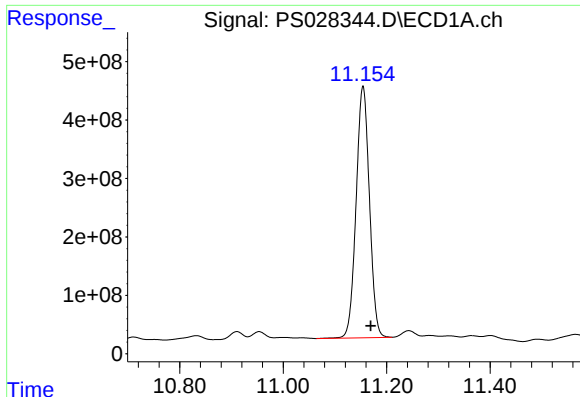
#14 DINOSEB

R.T.: 11.365 min
Delta R.T.: 0.000 min
Response: 87873149
Conc: 6.08 ng/ml



#14 DINOSEB

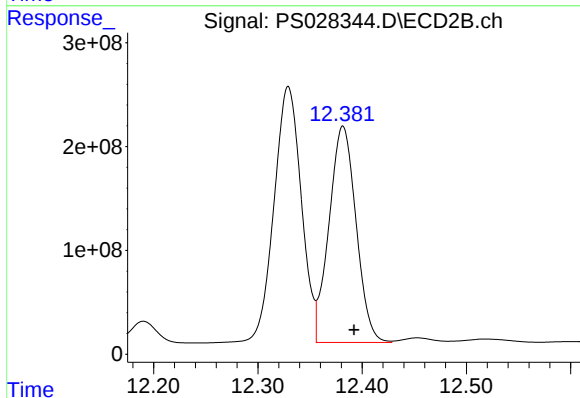
R.T.: 11.287 min
Delta R.T.: -0.004 min
Response: 243950725
Conc: 27.97 ng/ml



#15 Picloram

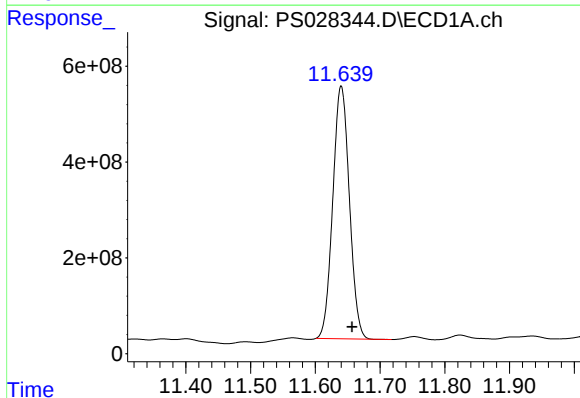
R.T.: 11.154 min
Delta R.T.: -0.015 min
Response: 7680768419
Conc: 264.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



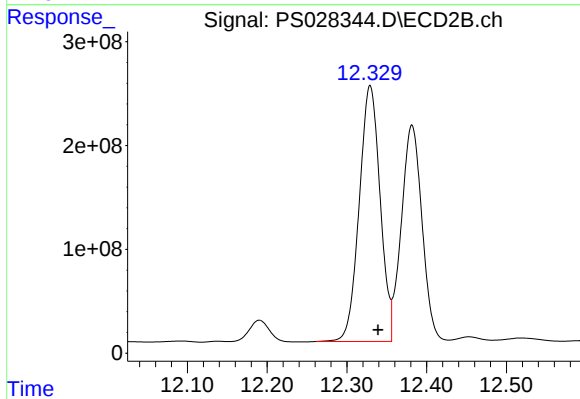
#15 Picloram

R.T.: 12.382 min
Delta R.T.: -0.011 min
Response: 3748909659
Conc: 207.90 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.017 min
Response: 9384838430
Conc: 395.00 ng/ml



#16 DCPA

R.T.: 12.329 min
Delta R.T.: -0.010 min
Response: 4484662378
Conc: 320.09 ng/ml