

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 13:52
 Operator : DD\AJ
 Sample : PB133279BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133279BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 14:19:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.209	6.912	493.7E6	218.9E6	552.269	562.692
Target Compounds							
1) T	Dalapon	3.032	2.624	519.2E6	262.0E6	490.689	494.399
2) T	3,5-DICHL...	6.425	6.065	623.0E6	317.7E6	505.862	516.367
3) T	4-Nitroph...	7.044	6.525	216.0E6	124.5E6	506.473	522.701
5) T	DICAMBA	7.399	7.078	1852.1E6	880.1E6	518.620	530.198
6) T	MCPD	7.564	7.170	132.8E6	67291656	49.867	50.840
7) T	MCPA	7.714	7.385	193.0E6	108.0E6	50.545	50.770
8) T	DICHLORPROP	8.090	7.703	443.8E6	225.8E6	495.607	505.094
9) T	2,4-D	8.322	8.000	459.3E6	289.2E6	486.127	544.978
10) T	Pentachlo...	8.629	8.425	6848.3E6	3056.1E6	532.103	553.024
11) T	2,4,5-TP ...	9.177	8.786	2625.4E6	1214.3E6	511.215	523.965
12) T	2,4,5-T	9.465	9.167	2731.6E6	1195.6E6	516.157	539.764
13) T	2,4-DB	10.018	9.674	319.2E6	160.3E6	378.885	494.076 #
14) T	DINOSEB	11.170	10.002	1971.9E6	874.0E6	478.196	518.423
15) T	Picloram	11.006	10.999	2483.8E6	1326.0E6	377.729	367.378
16) T	DCPA	11.436	10.928	3265.5E6	1589.7E6	502.837	529.517

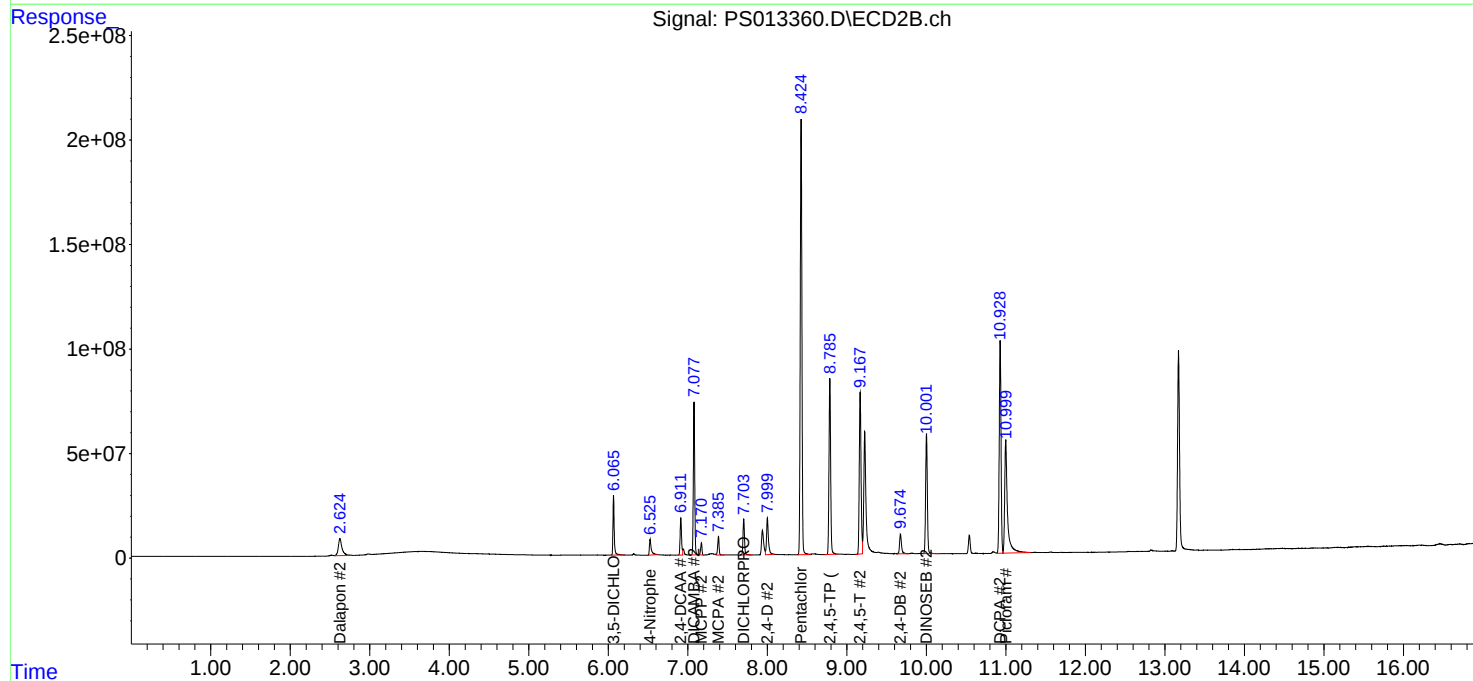
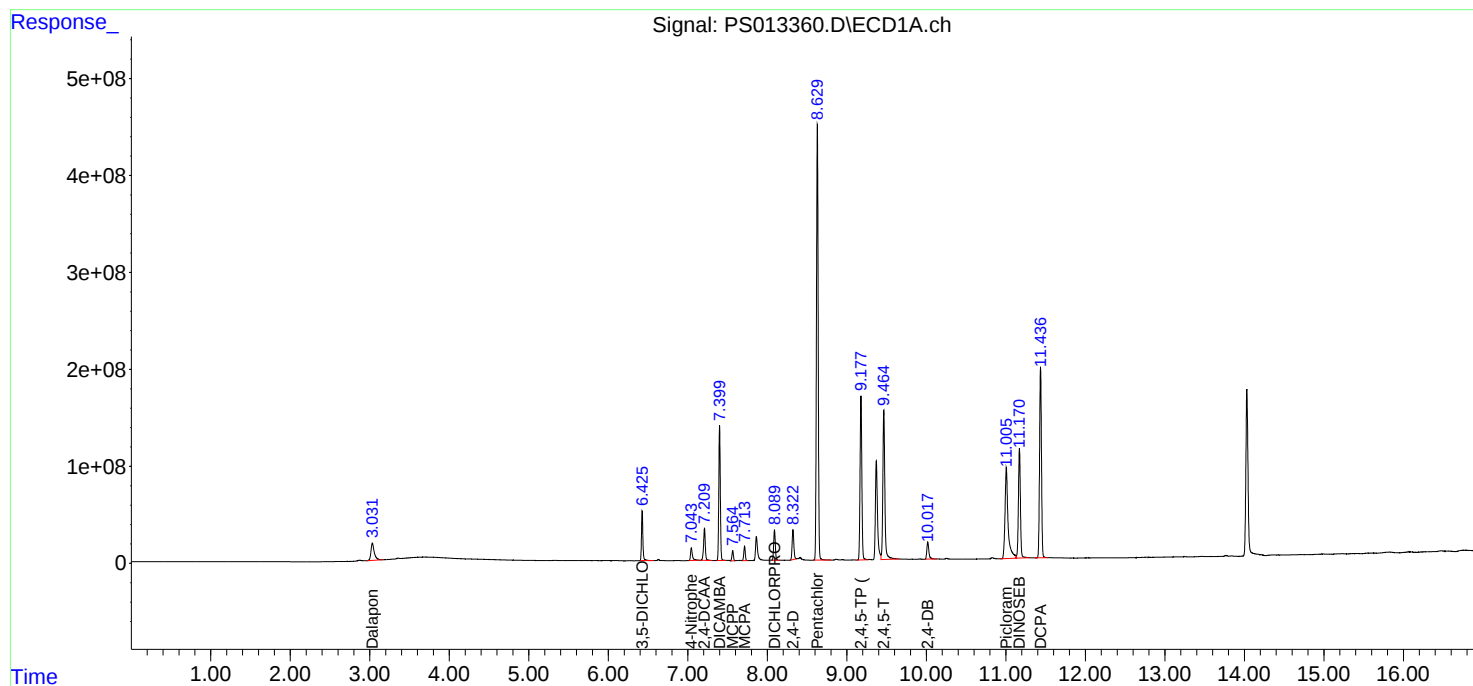
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

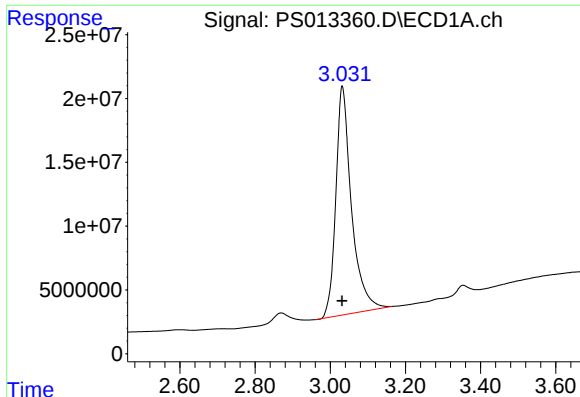
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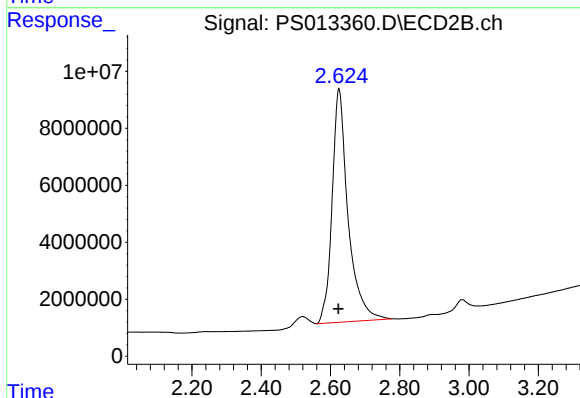




#1 Dalapon

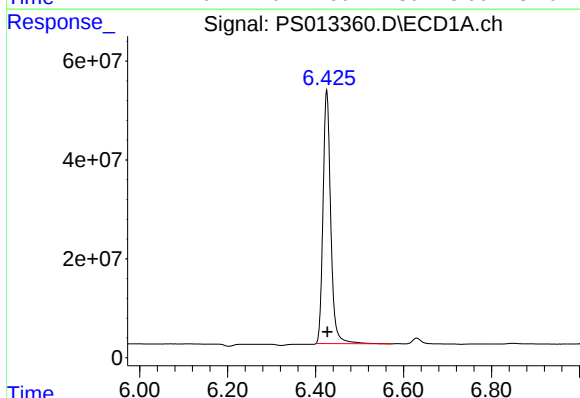
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 519154077
Conc: 490.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



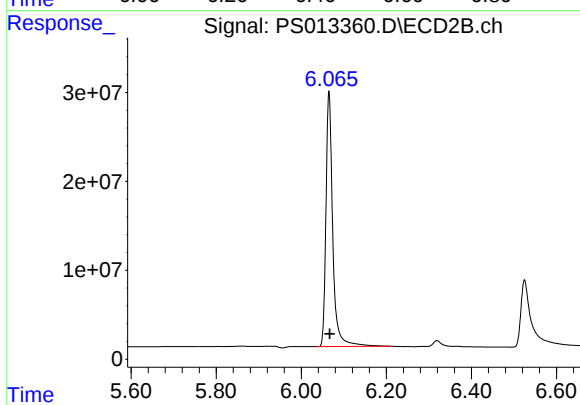
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 262019256
Conc: 494.40 ng/ml



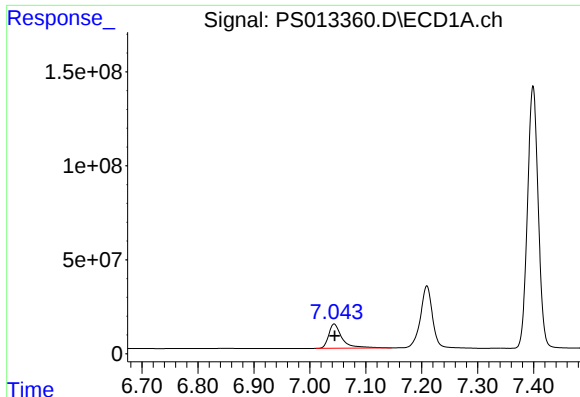
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 623008153
Conc: 505.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

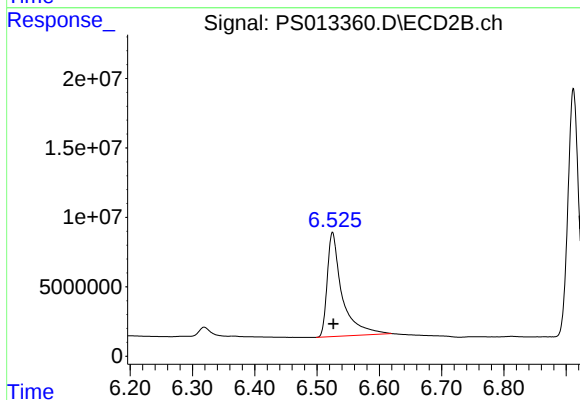
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 317654793
Conc: 516.37 ng/ml



#3 4-Nitrophenol

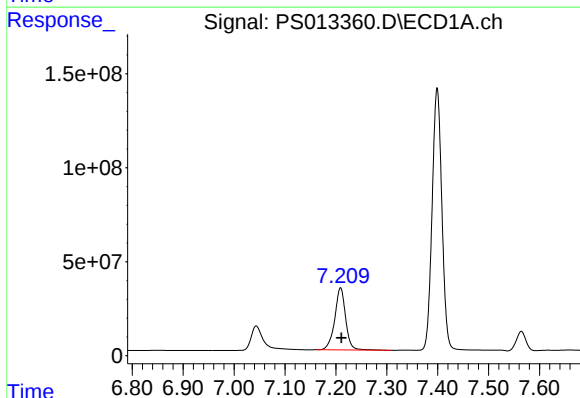
R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 216003761
Conc: 506.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



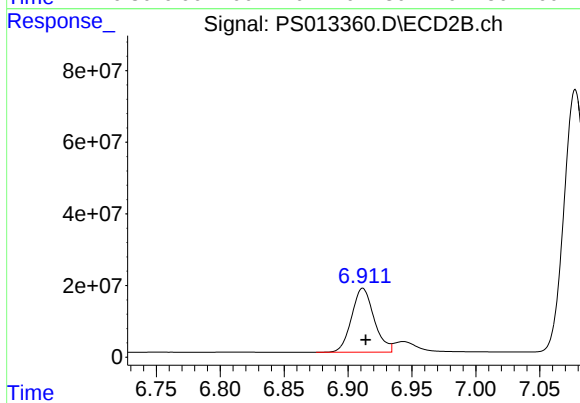
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 124480674
Conc: 522.70 ng/ml



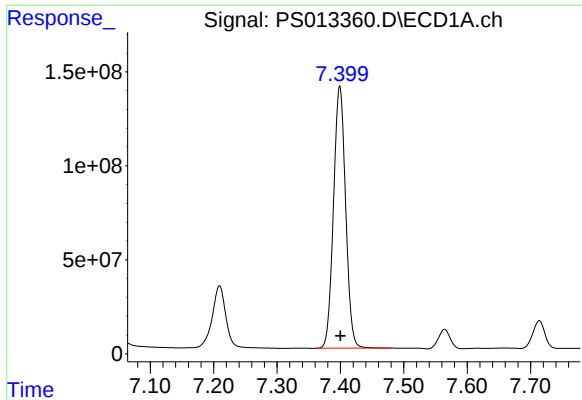
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 493689027
Conc: 552.27 ng/ml



#4 2,4-DCAA

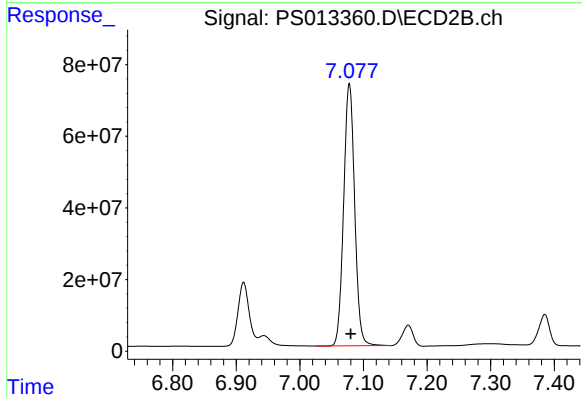
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 218937581
Conc: 562.69 ng/ml



#5 DICAMBA

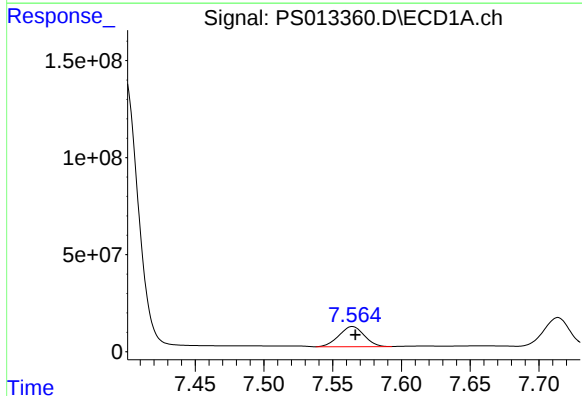
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 1852114301
Conc: 518.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



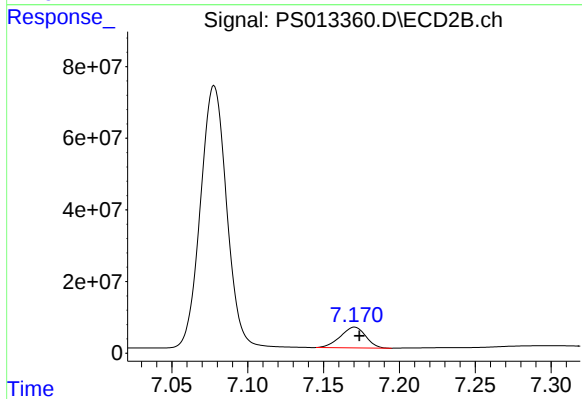
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 880140933
Conc: 530.20 ng/ml



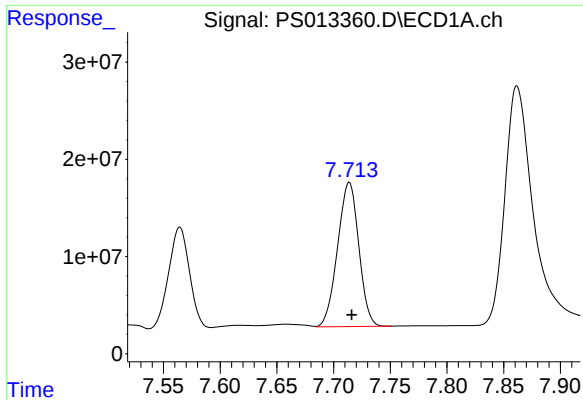
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 132752313
Conc: 49.87 ug/ml



#6 MCP

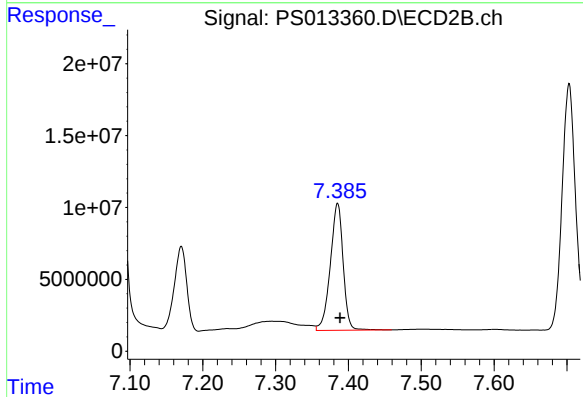
R.T.: 7.170 min
Delta R.T.: -0.003 min
Response: 67291656
Conc: 50.84 ug/ml



#7 MCPA

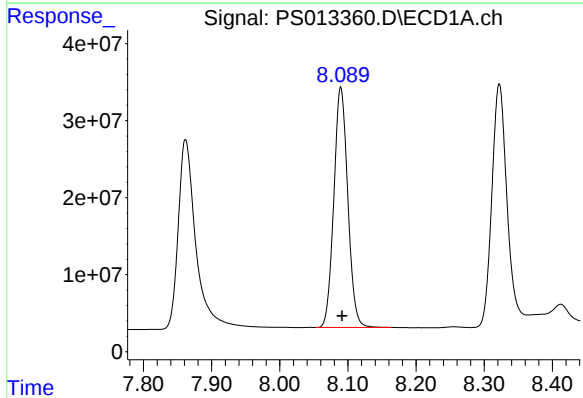
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 193001638
Conc: 50.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



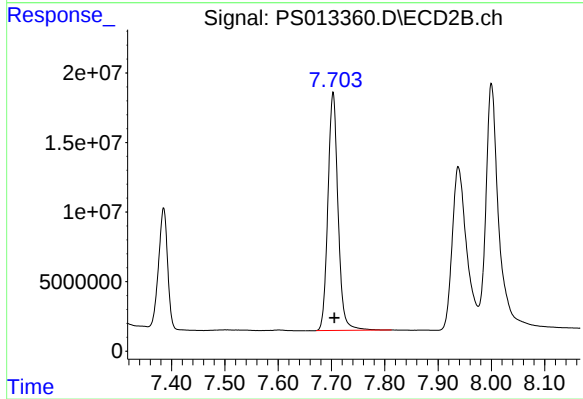
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 108020503
Conc: 50.77 ug/ml



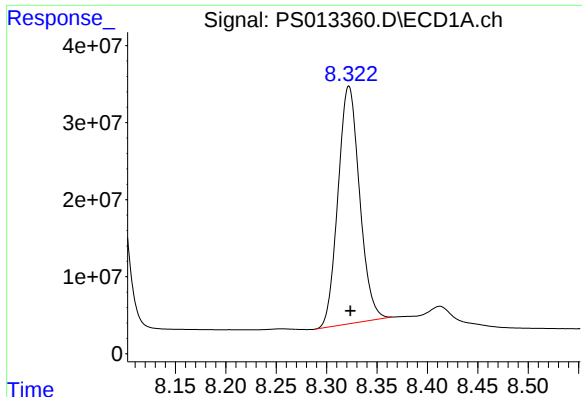
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 443814055
Conc: 495.61 ng/ml



#8 DICHLORPROP

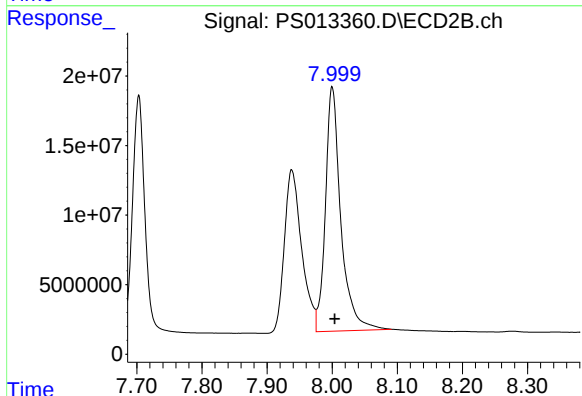
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 225756563
Conc: 505.09 ng/ml



#9 2,4-D

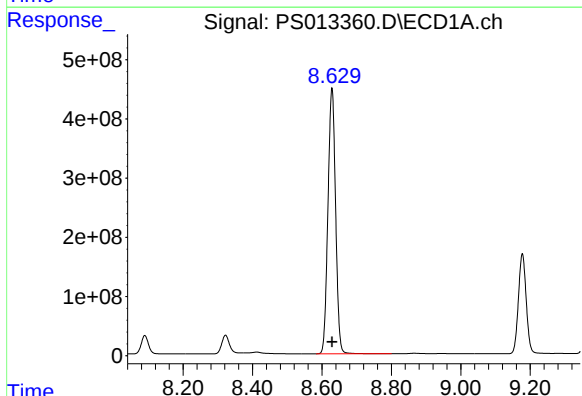
R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 459265457
Conc: 486.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



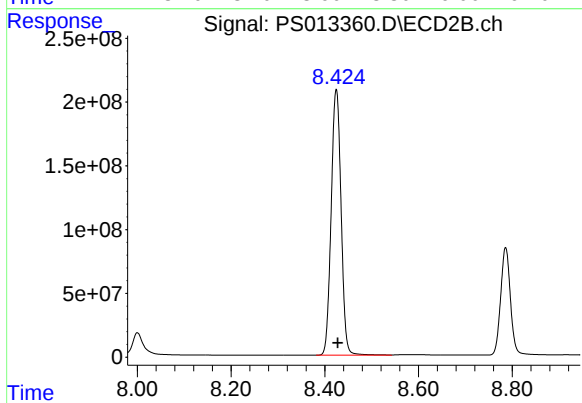
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 289222427
Conc: 544.98 ng/ml



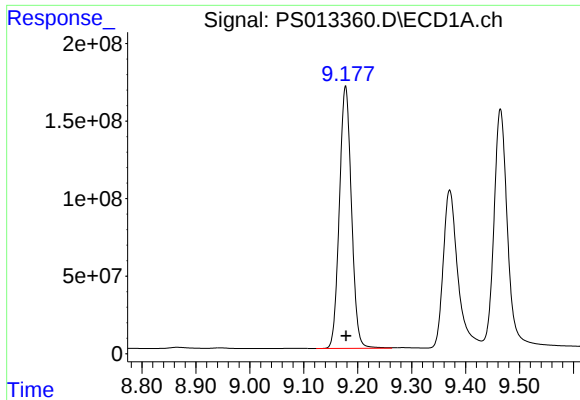
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 6848294313
Conc: 532.10 ng/ml



#10 Pentachlorophenol

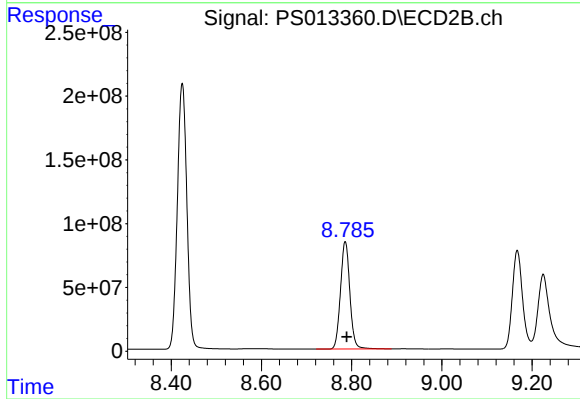
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 3056147177
Conc: 553.02 ng/ml



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

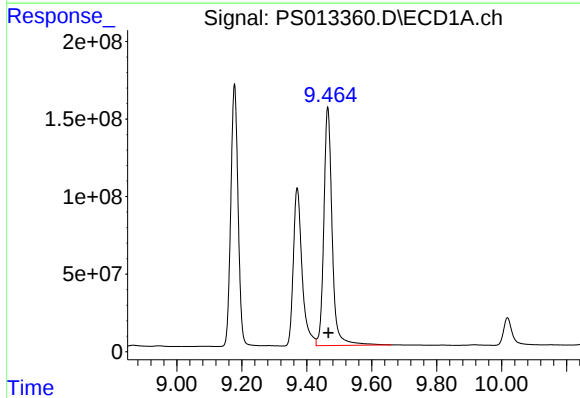
R.T.: 9.177 min
Delta R.T.: -0.001 min
Response: 2625366235
Conc: 511.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



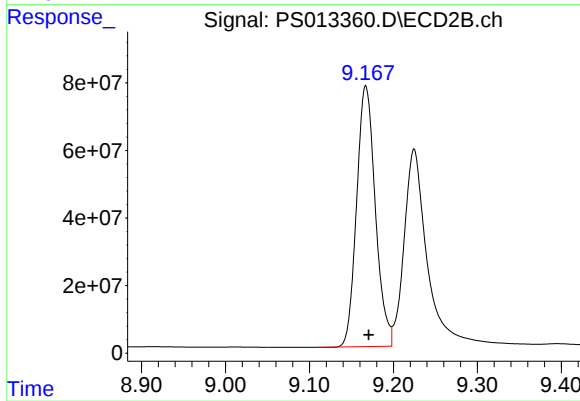
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1214274012
Conc: 523.96 ng/ml



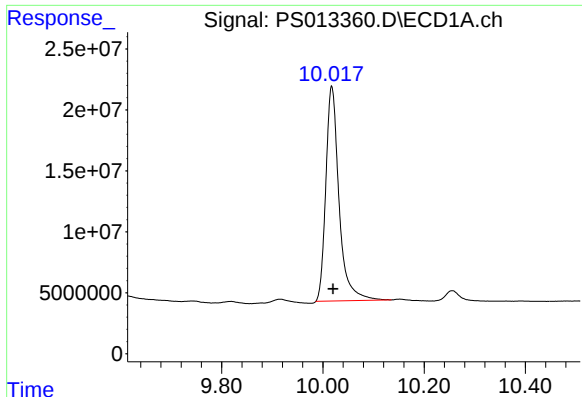
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 2731559220
Conc: 516.16 ng/ml



#12 2,4,5-T

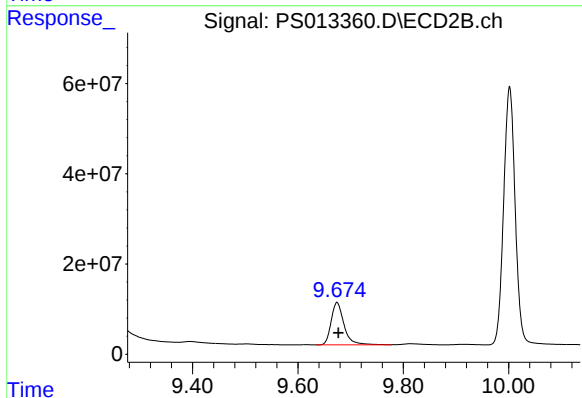
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1195571713
Conc: 539.76 ng/ml



#13 2,4-DB

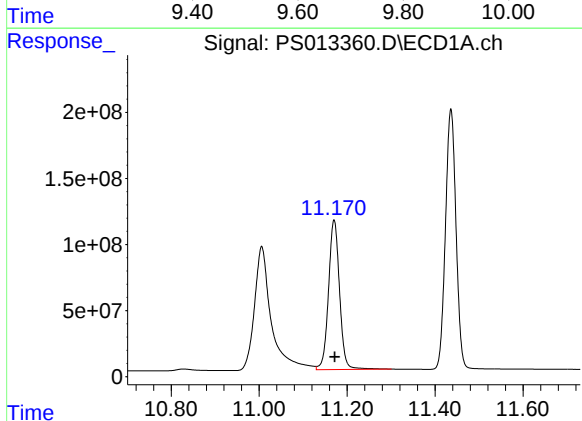
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 319190785
Conc: 378.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



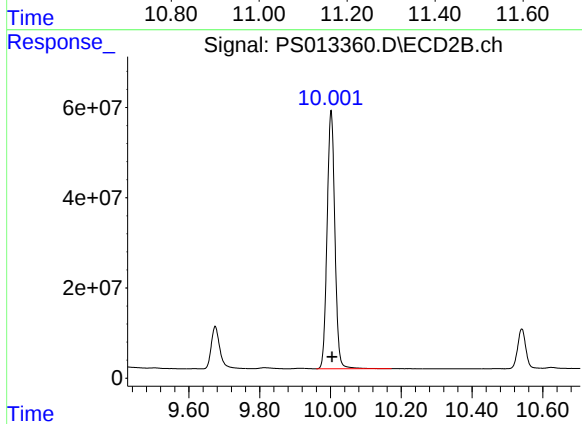
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 160349213
Conc: 494.08 ng/ml



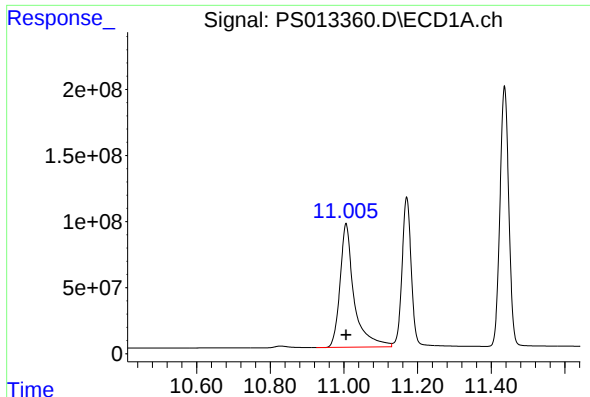
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 1971850579
Conc: 478.20 ng/ml



#14 DINOSEB

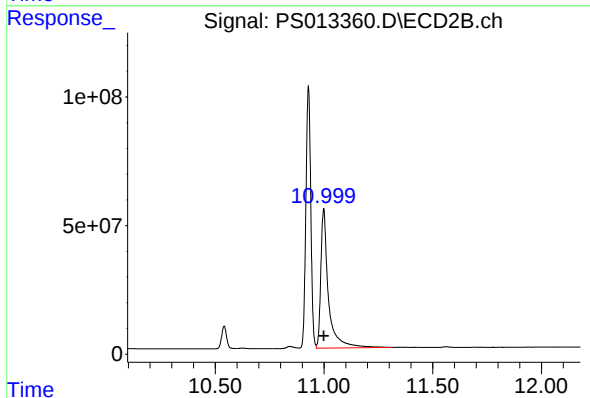
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 874006615
Conc: 518.42 ng/ml



#15 Picloram

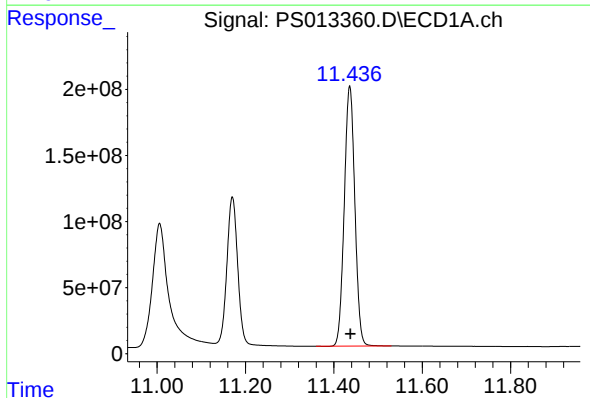
R.T.: 11.006 min
Delta R.T.: 0.000 min
Response: 2483840157
Conc: 377.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133279BS



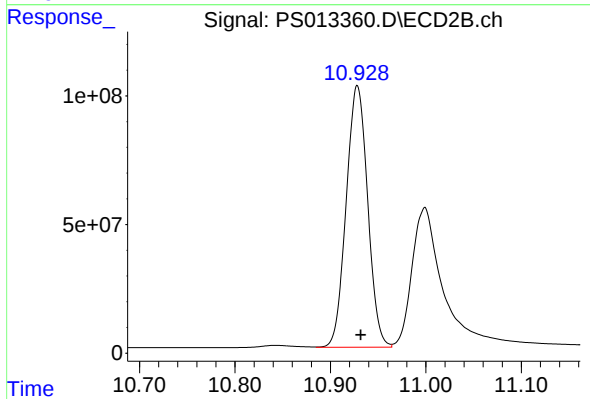
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 1326040672
Conc: 367.38 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 3265485404
Conc: 502.84 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1589745003
Conc: 529.52 ng/ml