

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110520\
 Data File : PS013134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 18:44
 Operator : DD\AJ
 Sample : L4605-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 04:51:14 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	7.208	6.913	241.1E6	89724660	269.684	230.602
Target Compounds							
1) T	Dalapon	3.029	2.622	416.4E6	143.3E6	393.546	270.476 #
2) T	3,5-DICHL...	6.425	6.068	231.5E6	85992606	187.939	139.786 #
3) T	4-Nitroph...	7.047	6.532	82317044	20471357	193.012	85.960 #
5) T	DICAMBA	7.397	7.078	688.8E6	314.7E6	192.883	189.582
6) T	MCPD	7.561	7.168	43471333	15098824	16.330	11.407 #
7) T	MCPA	7.709	7.379	86676584	58579504	22.699	27.532
8) T	DICHLORPROP	8.089	7.704	150.2E6	69771492	167.714	156.103
9) T	2,4-D	8.323	8.002	280.1E6	107.3E6	296.518	202.251 #
10) T	Pentachlo...	8.627	8.425	1253.3E6	566.0E6	97.379	102.413
11) T	2,4,5-TP ...	9.175	8.786	586.3E6	285.8E6	114.167	123.317
12) T	2,4,5-T	9.463	9.169	835.2E6	324.2E6	157.821	146.385
13) T	2,4-DB	10.016	9.675	104.5E6	41320459	124.058	127.319
14) T	DINOSEB	11.168	10.004	173.9E6	42501294	42.169	25.210 #
15) T	Picloram	10.998	10.992	1411.6E6	757.0E6	214.664	209.739
16) T	DCPA	11.435	10.928	1692.7E6	902.4E6	260.654	300.571

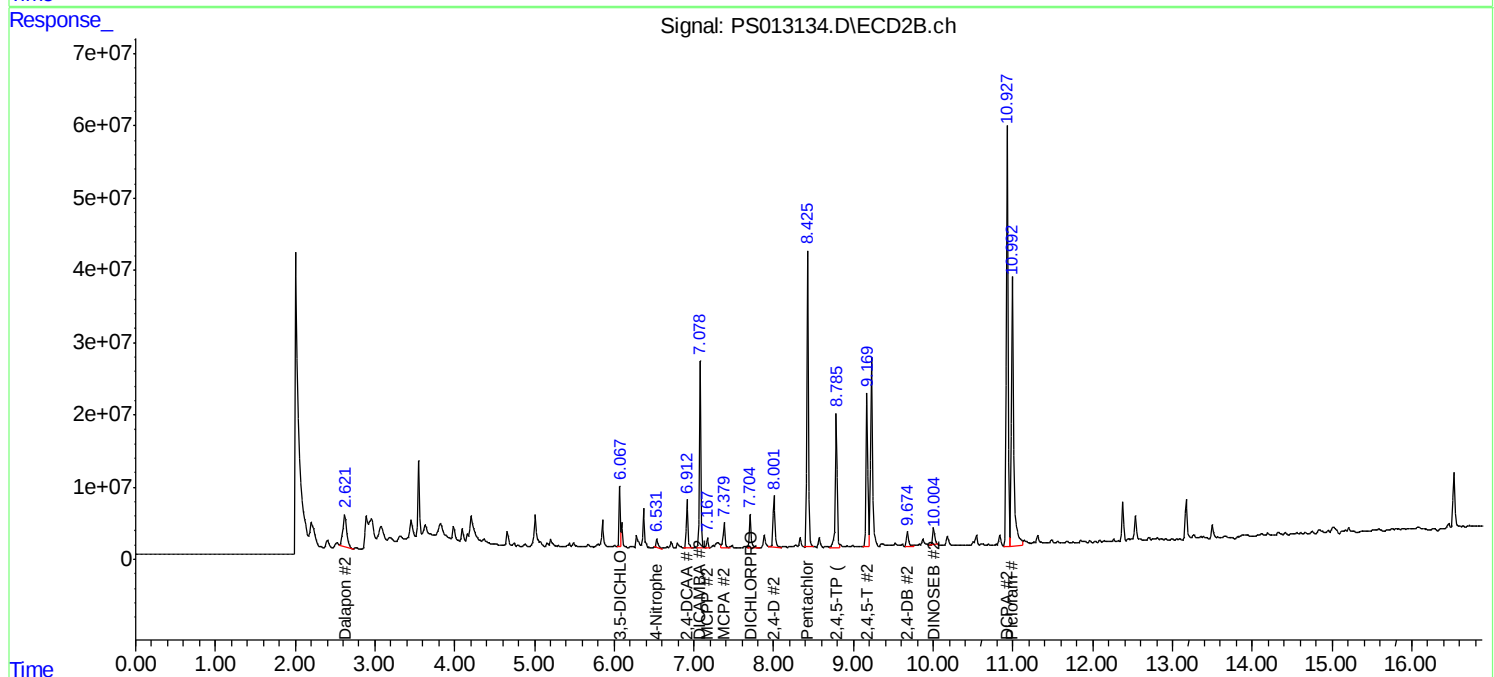
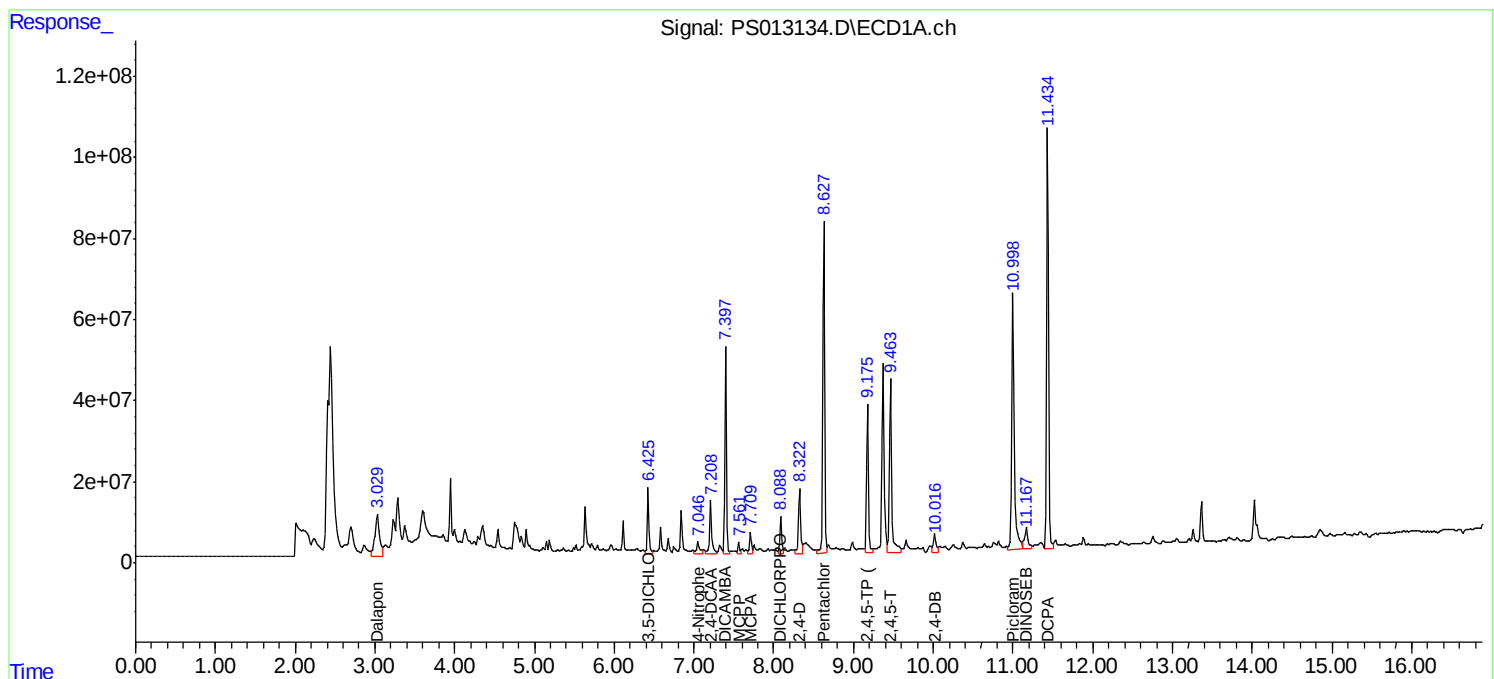
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

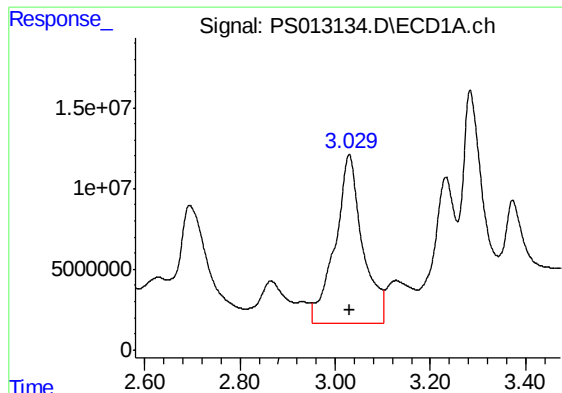
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Quant Time: Nov 06 04:51:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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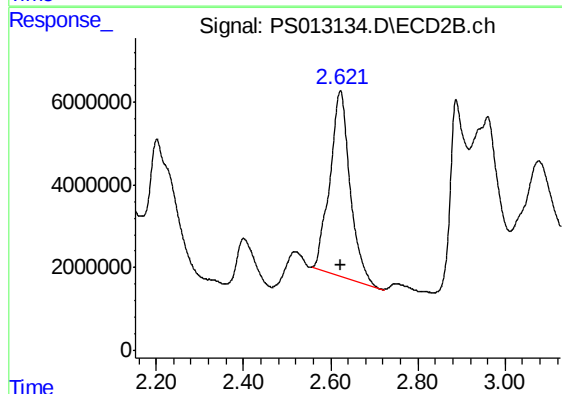




#1 Dalapon

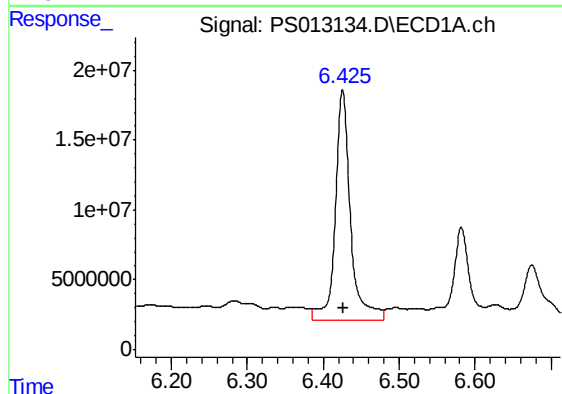
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 416376220
Conc: 393.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01MS



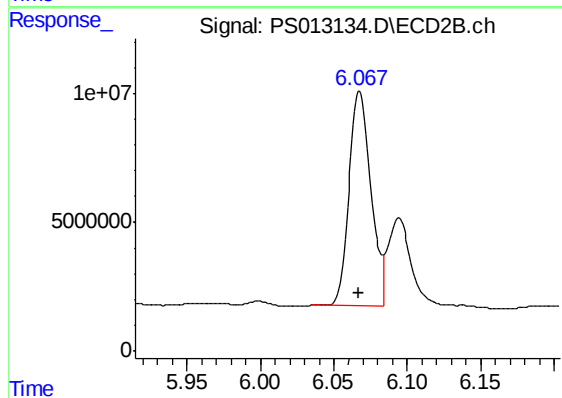
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 143345474
Conc: 270.48 ng/ml



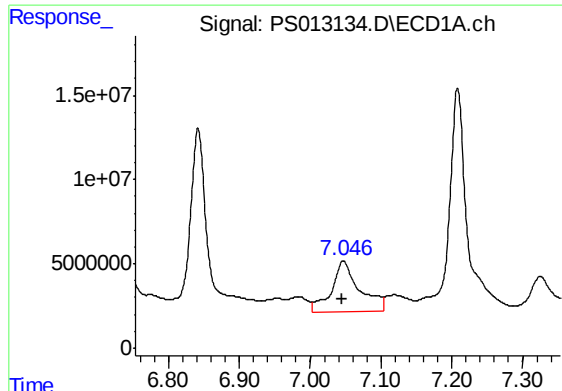
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 231461834
Conc: 187.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

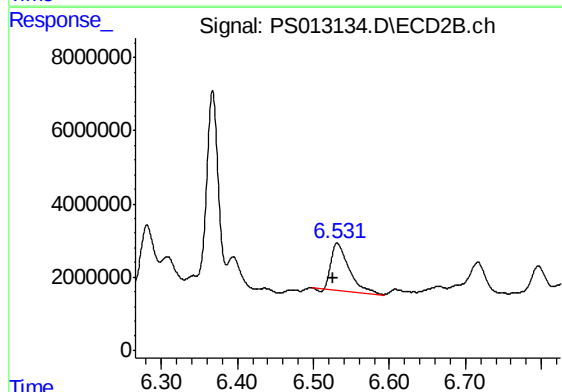
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 85992606
Conc: 139.79 ng/ml



#3 4-Nitrophenol

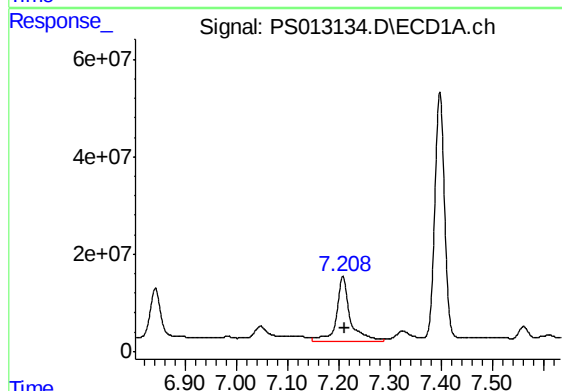
R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 82317044
Conc: 193.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01MS



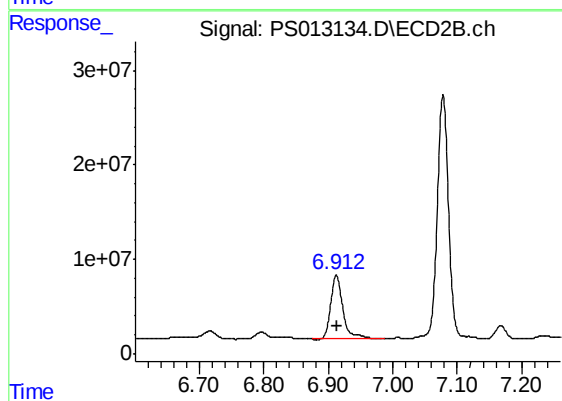
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.005 min
Response: 20471357
Conc: 85.96 ng/ml



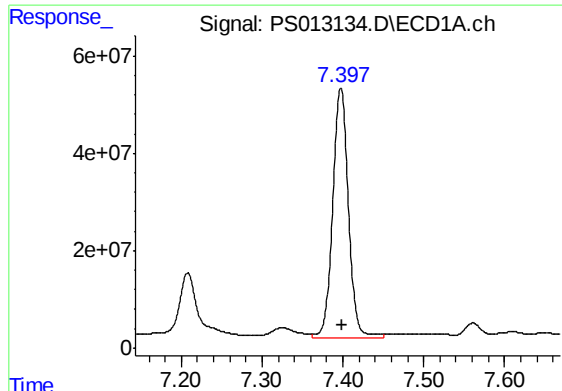
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 241078120
Conc: 269.68 ng/ml



#4 2,4-DCAA

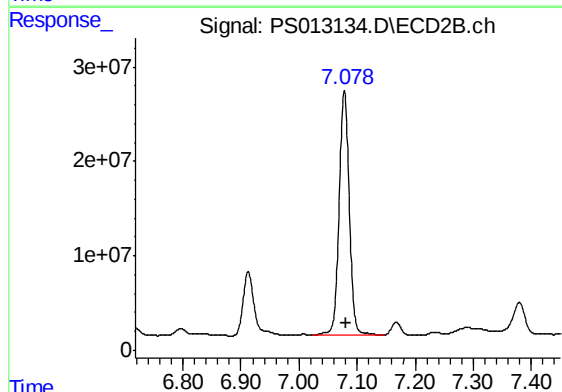
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 89724660
Conc: 230.60 ng/ml



#5 DICAMBA

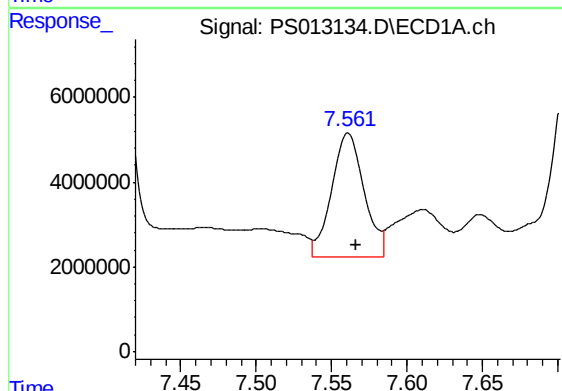
R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 688832972
Conc: 192.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01MS



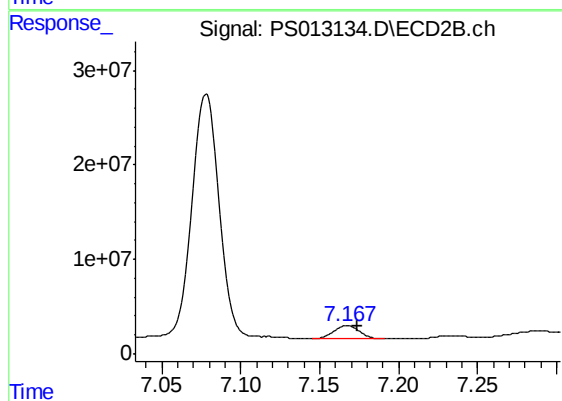
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 314709698
Conc: 189.58 ng/ml



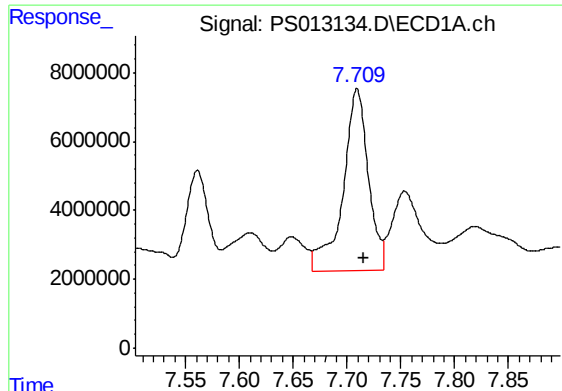
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 43471333
Conc: 16.33 ug/ml



#6 MCPP

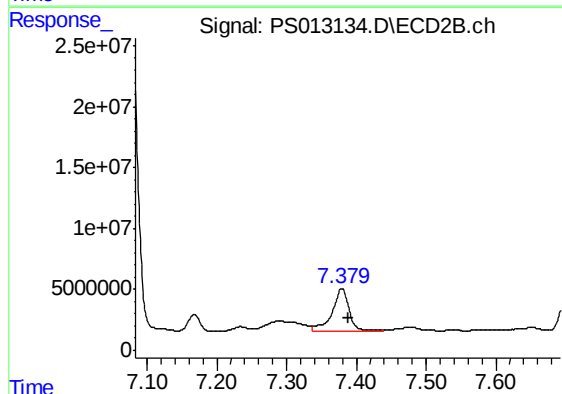
R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 15098824
Conc: 11.41 ug/ml



#7 MCPA

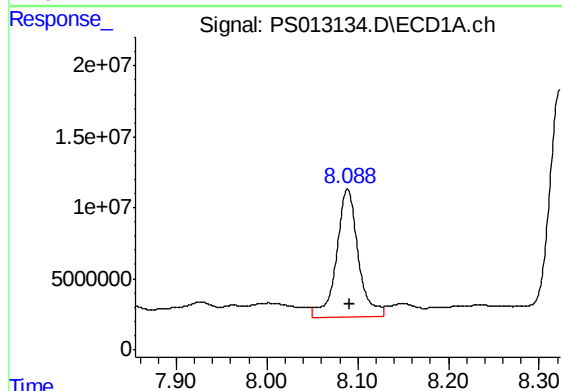
R.T.: 7.709 min
Delta R.T.: -0.007 min
Response: 86676584
Conc: 22.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01MS



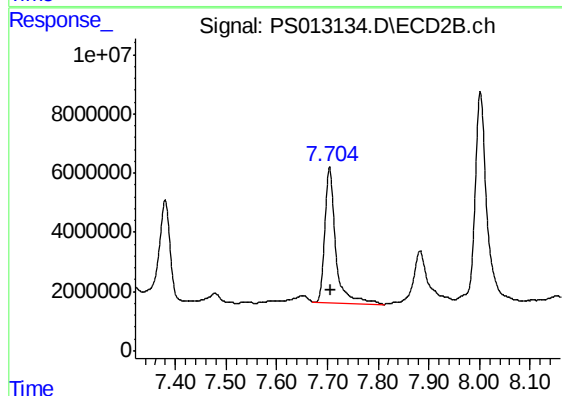
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.009 min
Response: 58579504
Conc: 27.53 ug/ml



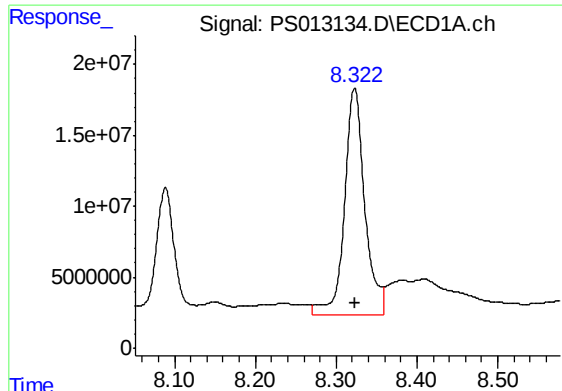
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 150187298
Conc: 167.71 ng/ml



#8 DICHLORPROP

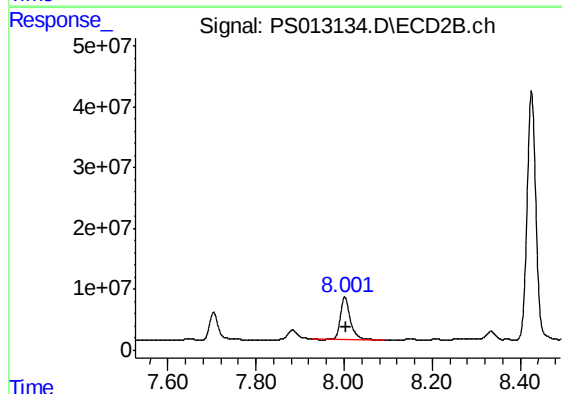
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 69771492
Conc: 156.10 ng/ml



#9 2,4-D

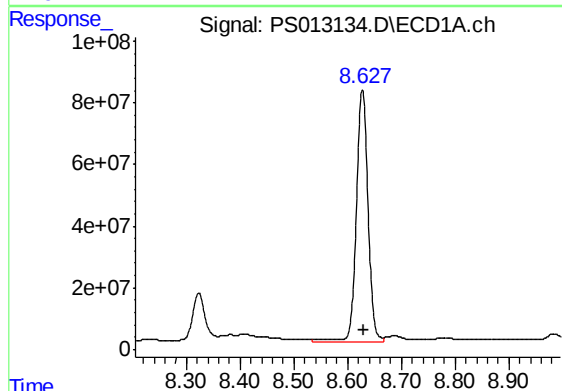
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 280132865
Conc: 296.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01MS



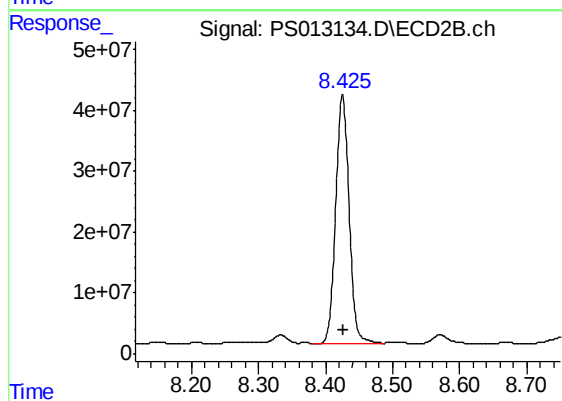
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 107335636
Conc: 202.25 ng/ml



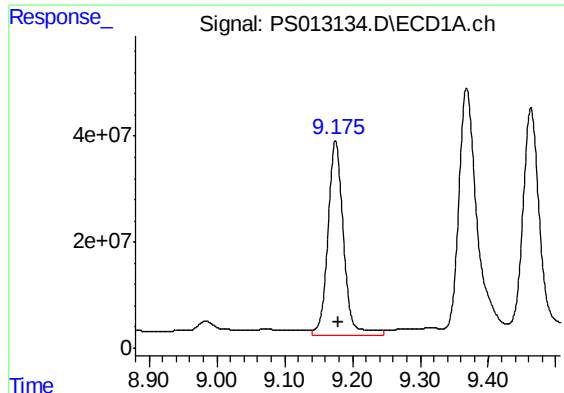
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 1253286491
Conc: 97.38 ng/ml



#10 Pentachlorophenol

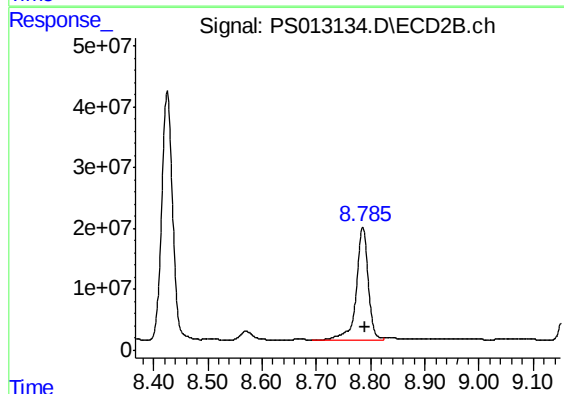
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 565960241
Conc: 102.41 ng/ml



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

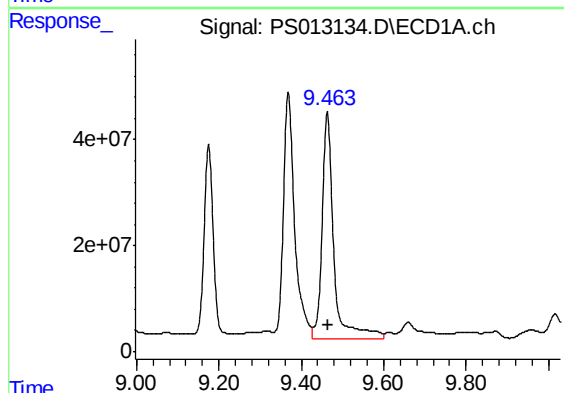
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 586307192
Conc: 114.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01MS



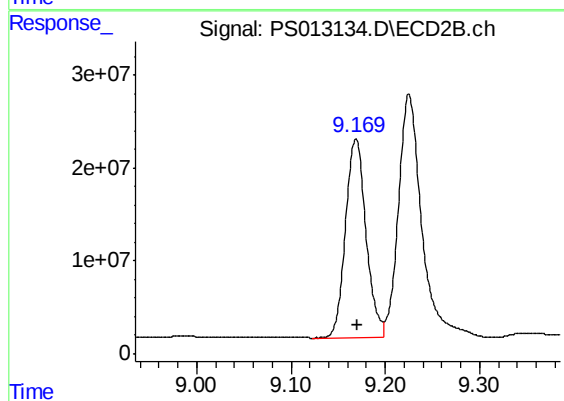
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 285782860
Conc: 123.32 ng/ml



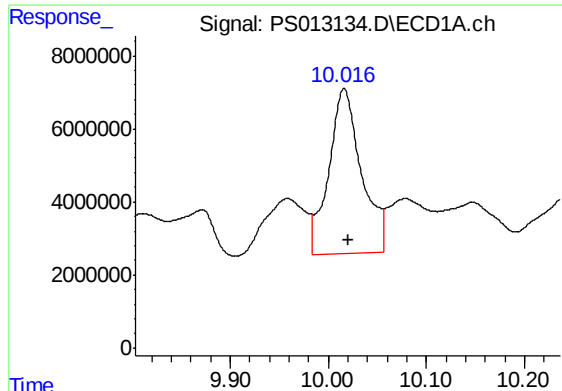
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 835204683
Conc: 157.82 ng/ml



#12 2,4,5-T

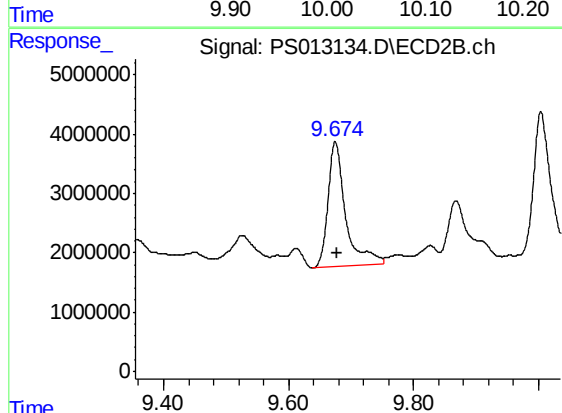
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 324242060
Conc: 146.39 ng/ml



#13 2,4-DB

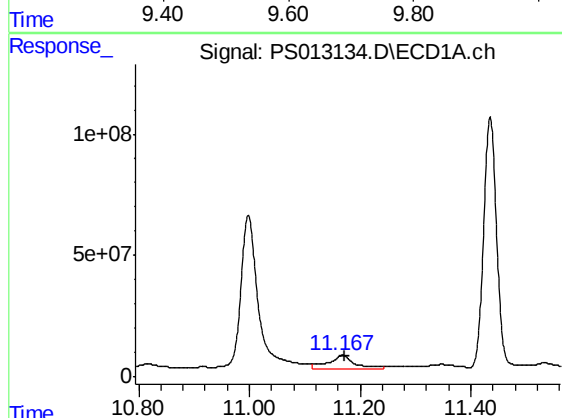
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 104512119
Conc: 124.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01MS



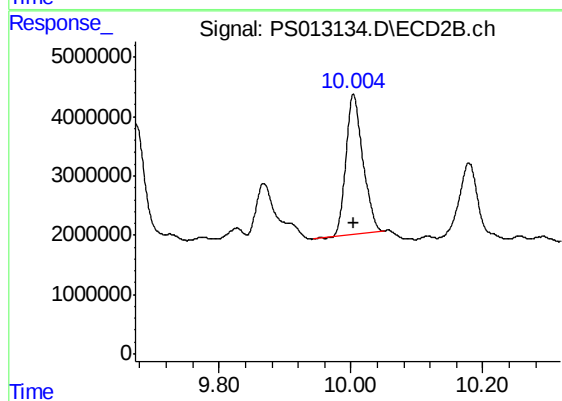
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 41320459
Conc: 127.32 ng/ml



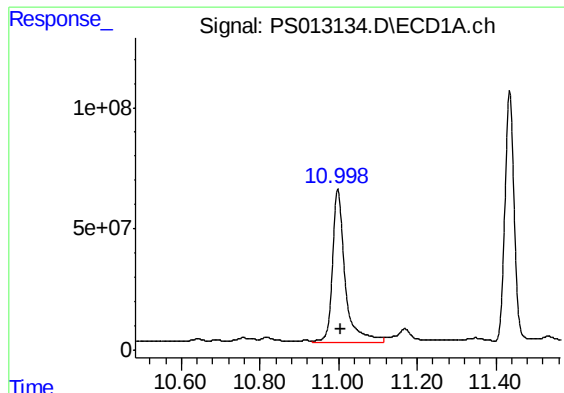
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 173885831
Conc: 42.17 ng/ml



#14 DINOSEB

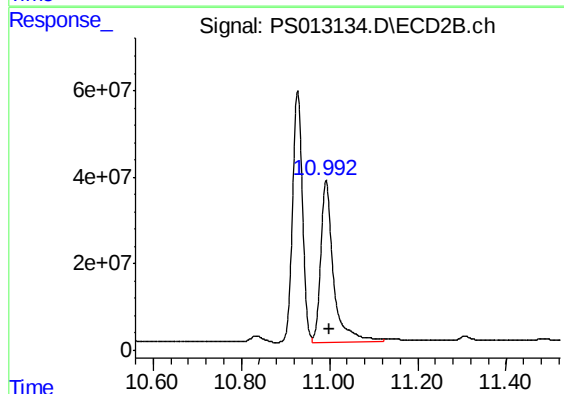
R.T.: 10.004 min
Delta R.T.: -0.001 min
Response: 42501294
Conc: 25.21 ng/ml



#15 Picloram

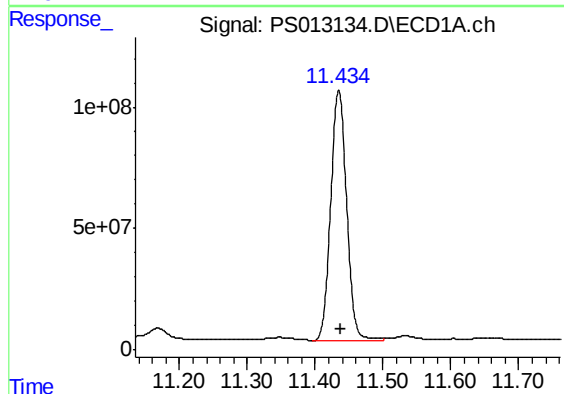
R.T.: 10.998 min
Delta R.T.: -0.008 min
Response: 1411569628
Conc: 214.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
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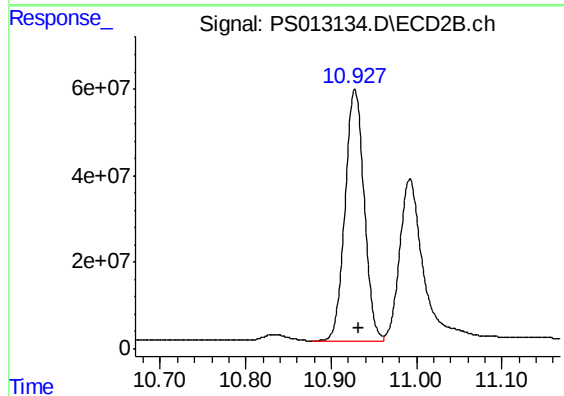
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.007 min
Response: 757045162
Conc: 209.74 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 1692718411
Conc: 260.65 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 902392482
Conc: 300.57 ng/ml