

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030221\
 Data File : PS014111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 17:55
 Operator : DD\AJ
 Sample : M1503-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SEDGWICK-AVEMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 18:22:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.204	6.902	284.6E6	121.7E6	283.921	318.299
Target Compounds							
1) T	Dalapon	3.024	2.617	402.5E6	248.6E6	345.379	484.492 #
2) T	3,5-DICHL...	6.422	6.060	298.4E6	122.7E6	216.945	212.242
3) T	4-Nitroph...	7.040	6.519	177.4E6	59708202	347.973	243.614 #
5) T	DICAMBA	7.393	7.068	1083.3E6	460.2E6	270.125	282.341
6) T	MCPD	7.556	7.157	56839826	31826025	19.493	24.340
7) T	MCPA	7.705	7.370	92390231	65207733	21.916	33.780 #
8) T	DICHLORPROP	8.084	7.693	197.2E6	83573312	194.989	198.265
9) T	2,4-D	8.317	7.991	322.6E6	138.1E6	275.965	263.281
10) T	Pentachlo...	8.622	8.414	1891.0E6	749.7E6	129.011	137.119
11) T	2,4,5-TP ...	9.169	8.774	928.5E6	382.0E6	159.302	169.336
12) T	2,4,5-T	9.458	9.157	1184.9E6	441.3E6	198.295	202.230
13) T	2,4-DB	10.010	9.664	132.7E6	39216661	123.793	133.307
14) T	DINOSEB	11.159	10.015	231.4E6	84288142	51.452	55.074
15) T	Picloram	10.996	10.984	2394.0E6	1013.7E6	290.796	309.626
16) T	DCPA	11.428	10.915	2247.8E6	999.4E6	301.928	342.922

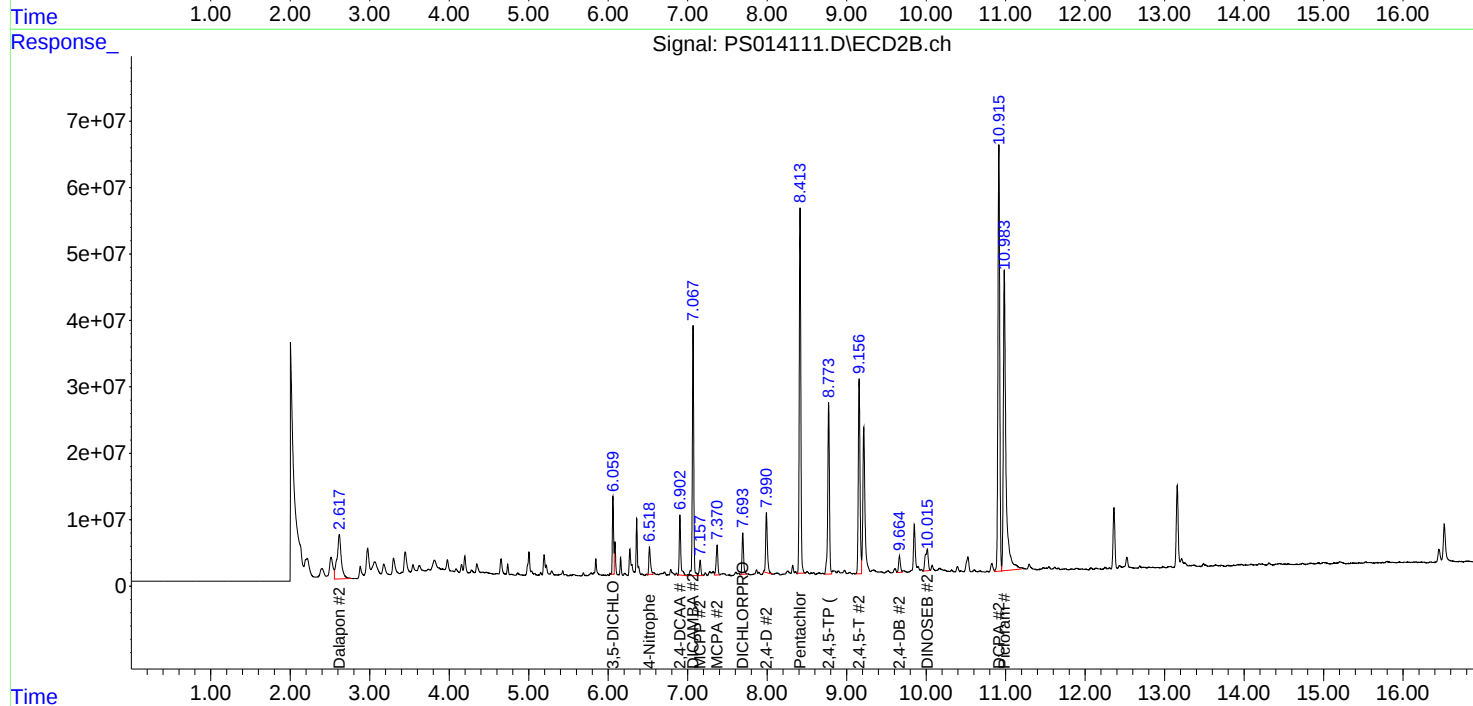
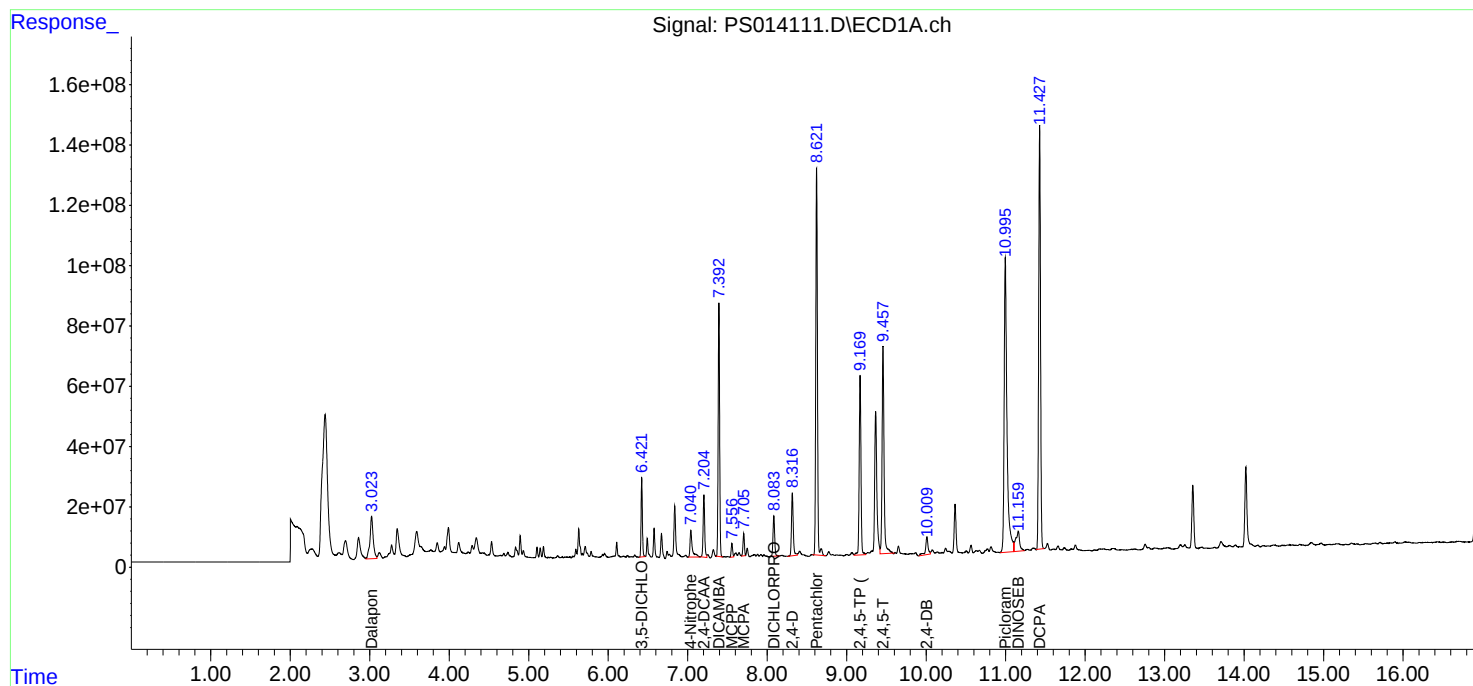
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

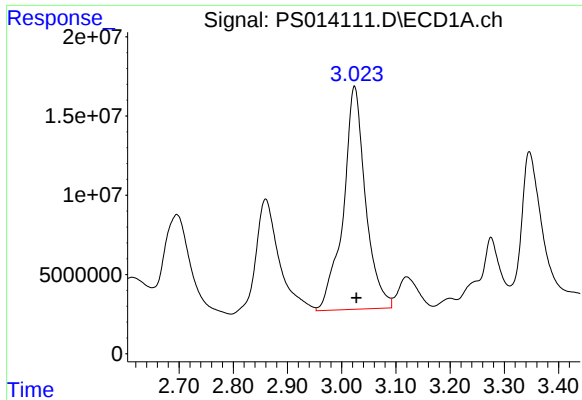
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Quant Time: Mar 02 18:22:02 2021
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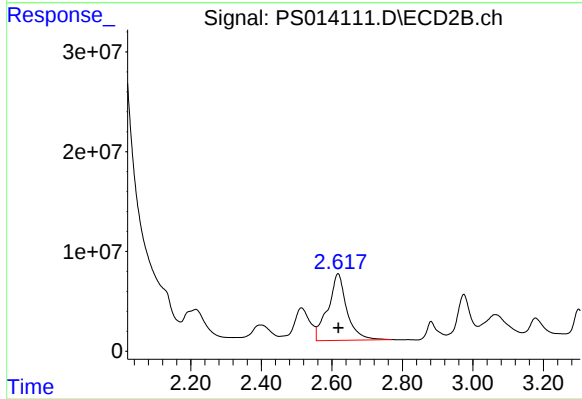




#1 Dalapon

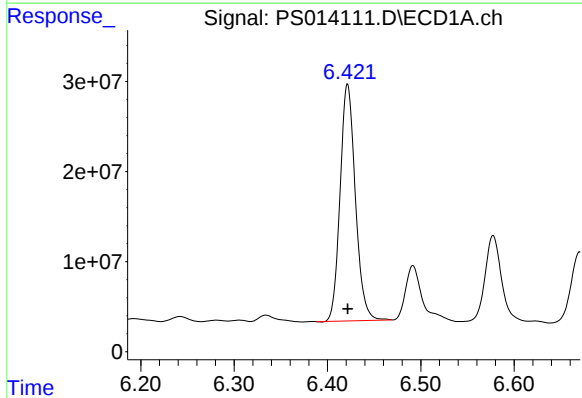
R.T.: 3.024 min
Delta R.T.: -0.003 min
Response: 402540660
Conc: 345.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-AVEMSD



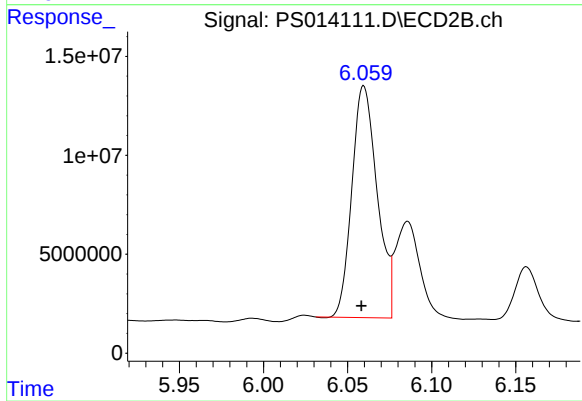
#1 Dalapon

R.T.: 2.617 min
Delta R.T.: -0.002 min
Response: 248641646
Conc: 484.49 ng/ml



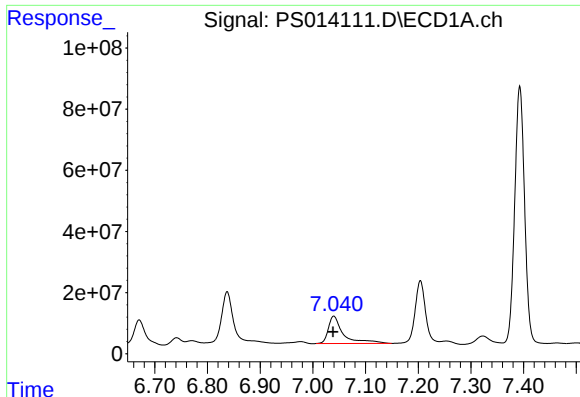
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 298374101
Conc: 216.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

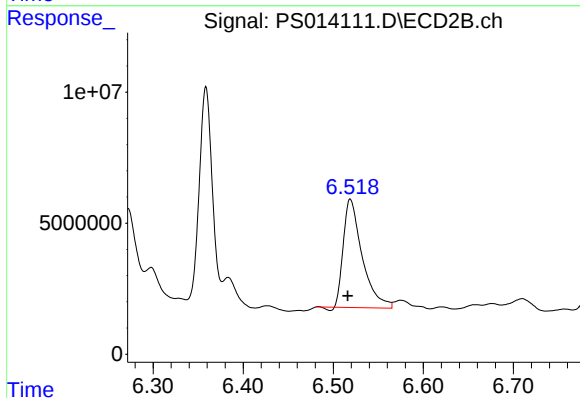
R.T.: 6.060 min
Delta R.T.: 0.002 min
Response: 122729795
Conc: 212.24 ng/ml



#3 4-Nitrophenol

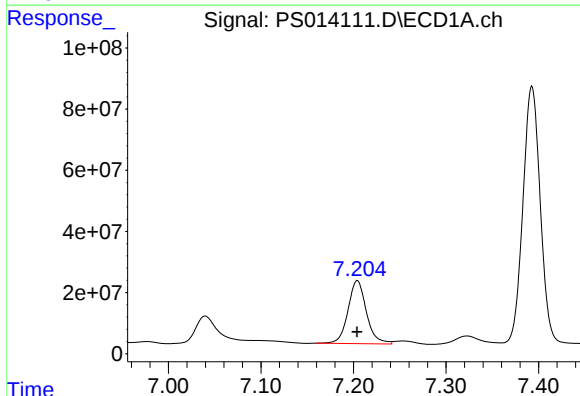
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 177393236
Conc: 347.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-AVEMSD



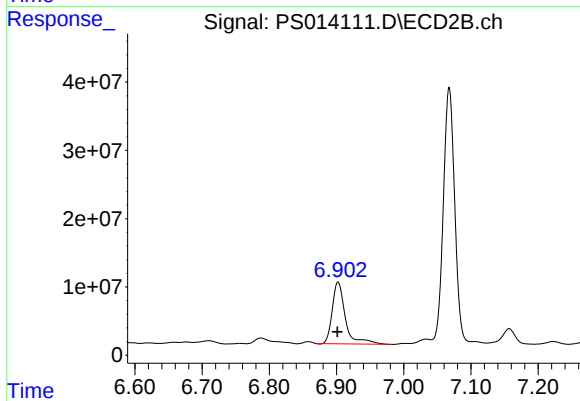
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.003 min
Response: 59708202
Conc: 243.61 ng/ml



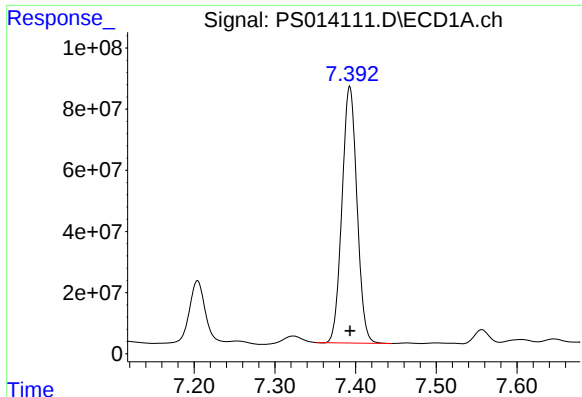
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 284633683
Conc: 283.92 ng/ml



#4 2,4-DCAA

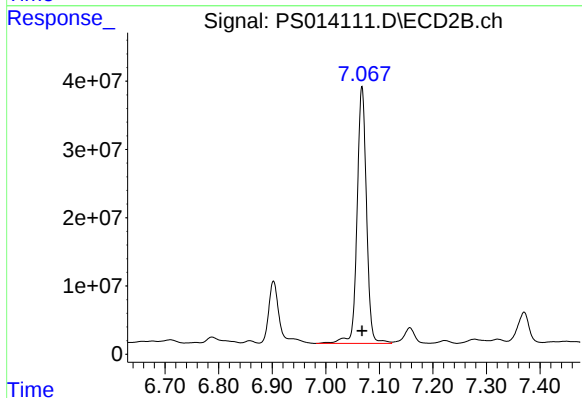
R.T.: 6.902 min
Delta R.T.: 0.001 min
Response: 121747187
Conc: 318.30 ng/ml



#5 DICAMBA

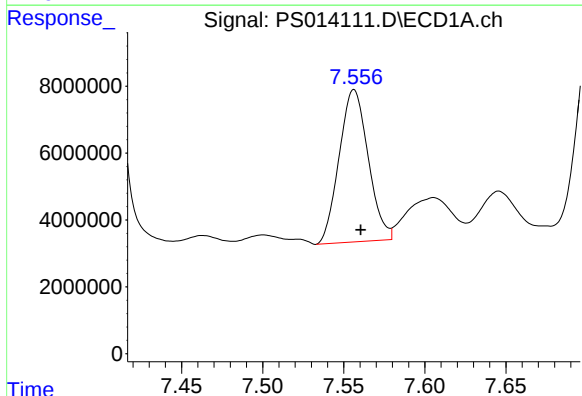
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 1083306124
Conc: 270.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-AVEMSD



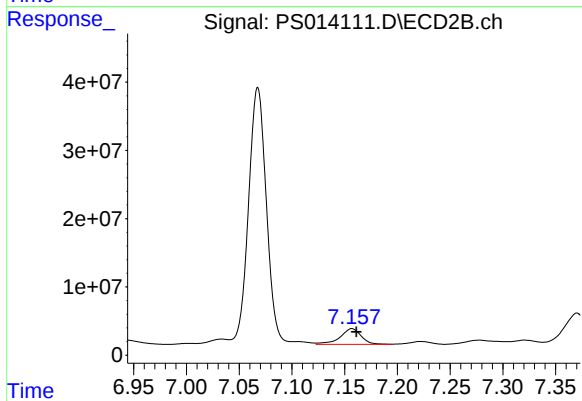
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 460171647
Conc: 282.34 ng/ml



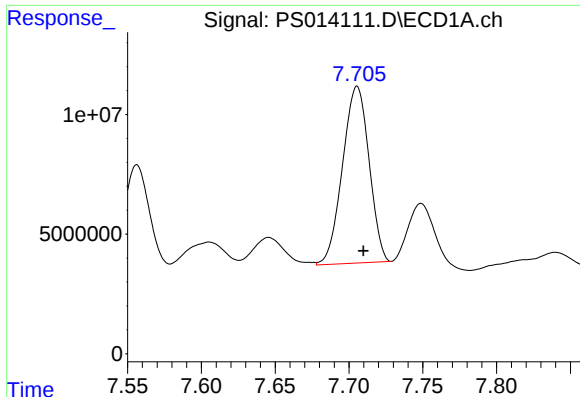
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 56839826
Conc: 19.49 ug/ml



#6 MCP

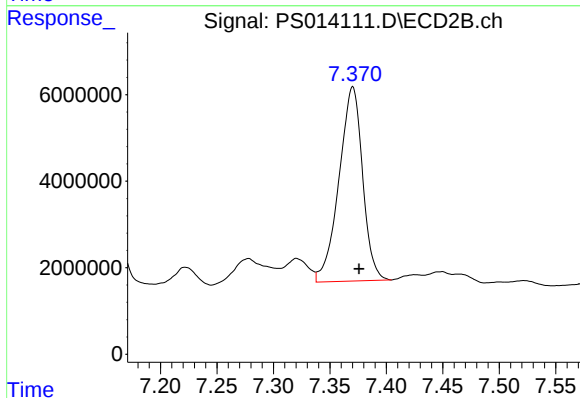
R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 31826025
Conc: 24.34 ug/ml



#7 MCPA

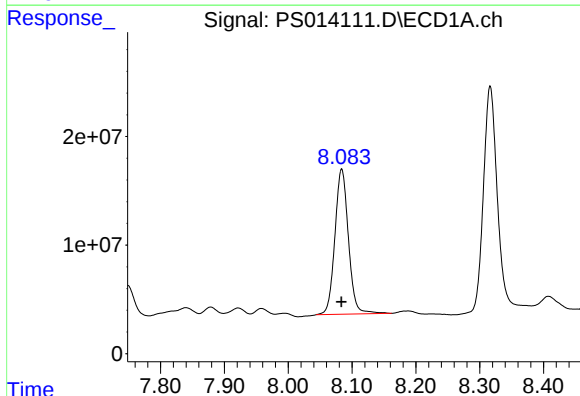
R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 92390231
Conc: 21.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-AVEMSD



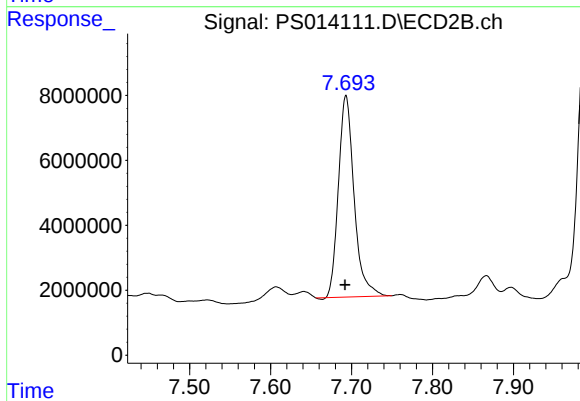
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.006 min
Response: 65207733
Conc: 33.78 ug/ml



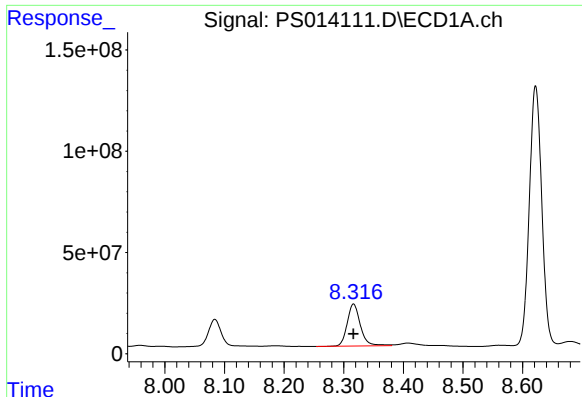
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 197231898
Conc: 194.99 ng/ml



#8 DICHLORPROP

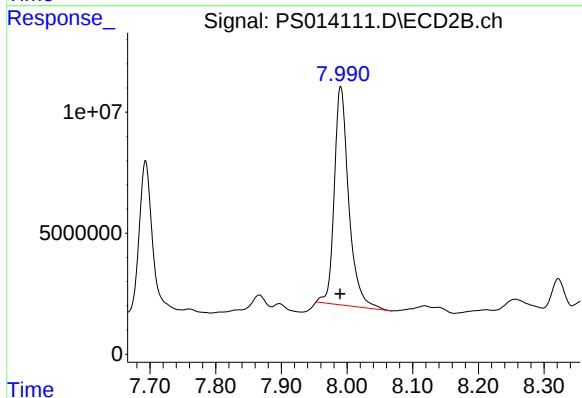
R.T.: 7.693 min
Delta R.T.: 0.001 min
Response: 83573312
Conc: 198.27 ng/ml



#9 2,4-D

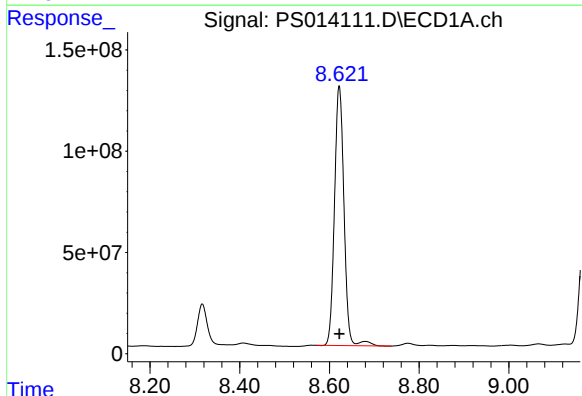
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 322612631
Conc: 275.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-AVEMSD



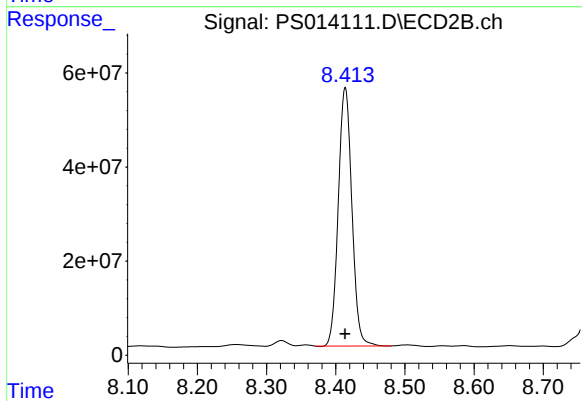
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: 0.001 min
Response: 138103702
Conc: 263.28 ng/ml



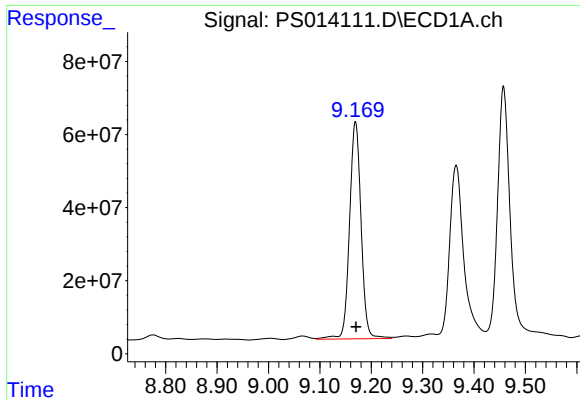
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 1891014063
Conc: 129.01 ng/ml



#10 Pentachlorophenol

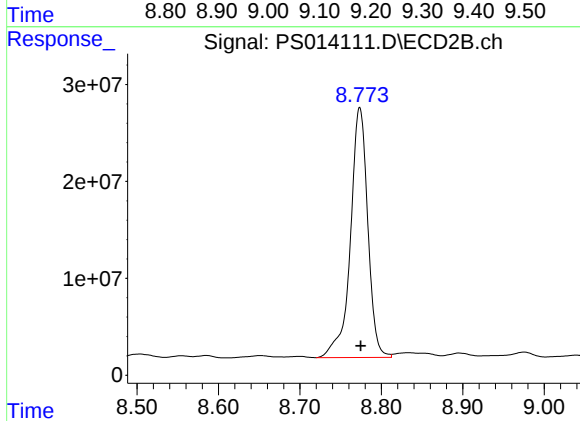
R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 749663151
Conc: 137.12 ng/ml



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

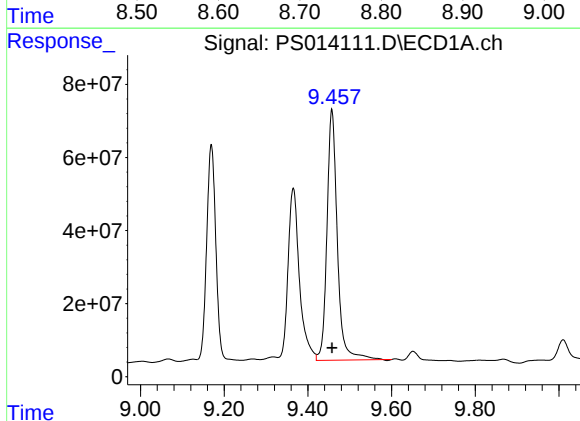
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 928451067
Conc: 159.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-AVEMSD



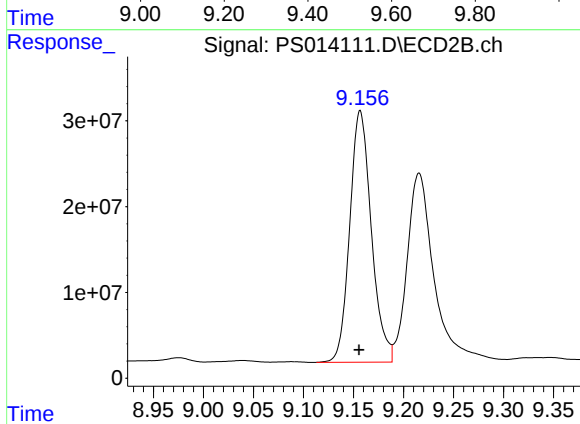
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 382019746
Conc: 169.34 ng/ml



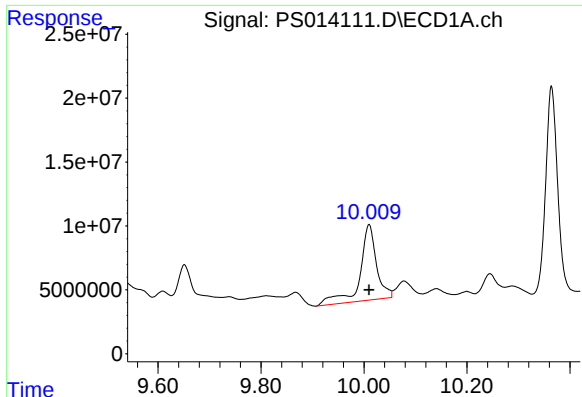
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 1184926869
Conc: 198.30 ng/ml



#12 2,4,5-T

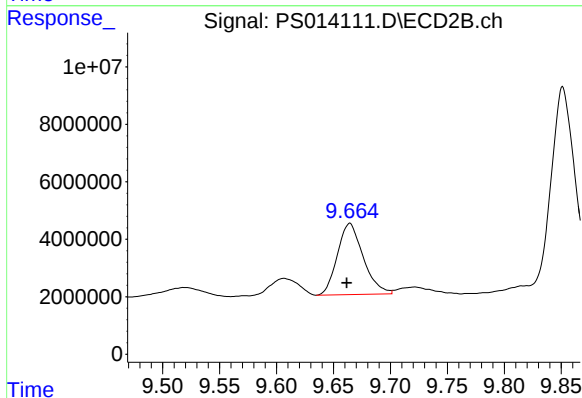
R.T.: 9.157 min
Delta R.T.: 0.001 min
Response: 441264020
Conc: 202.23 ng/ml



#13 2,4-DB

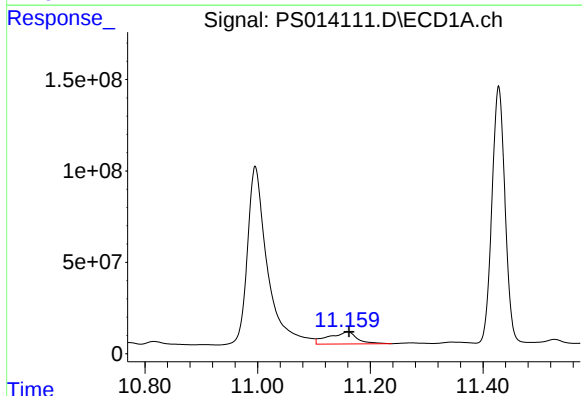
R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 132670292
Conc: 123.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
SEDGWICK-AVEMSD



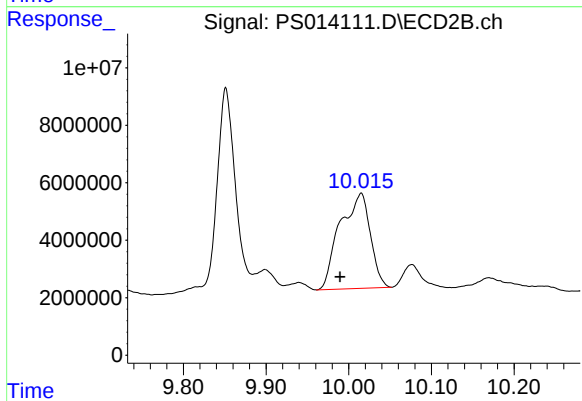
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: 0.003 min
Response: 39216661
Conc: 133.31 ng/ml



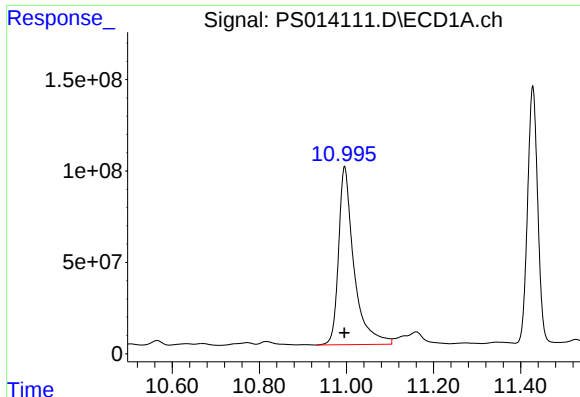
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.003 min
Response: 231380352
Conc: 51.45 ng/ml



#14 DINOSEB

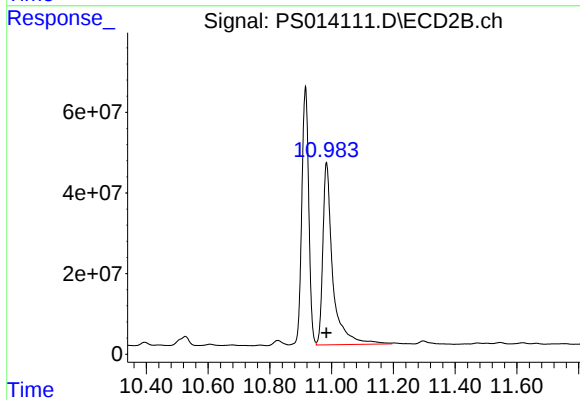
R.T.: 10.015 min
Delta R.T.: 0.025 min
Response: 84288142
Conc: 55.07 ng/ml



#15 Picloram

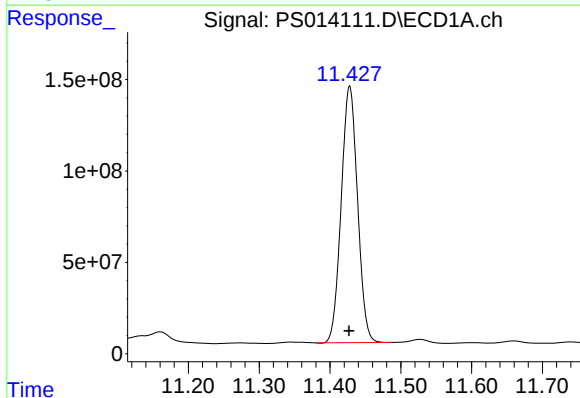
R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 2393968275
Conc: 290.80 ng/ml

Instrument :
ECD_S
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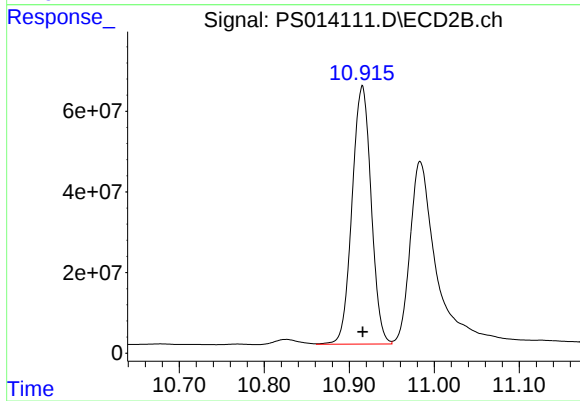
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.000 min
Response: 1013749036
Conc: 309.63 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 2247765267
Conc: 301.93 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 999380639
Conc: 342.92 ng/ml