

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 19:49
 Operator : DD\AJ
 Sample : L3863-08MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HD-01-092220MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 04:04:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.215	6.912	397.7E6	221.9E6	405.994	482.438
Target Compounds							
1) T	Dalapon	3.031	2.621	535.5E6	415.9E6	471.227	695.255 #
2) T	3,5-DICHL...	6.430	6.065	678.9E6	334.5E6	503.443	469.174
5) T	DICAMBA	7.405	7.079	1854.7E6	936.3E6	480.776	491.017
6) T	MCP	7.573	7.173	222.4E6	74092210	76.242	48.982 #
7) T	MCPA	7.720	7.387	297.9E6	200.0E6	71.439	83.435
8) T	DICHLORPROP	8.096	7.705	492.2E6	273.1E6	508.595	528.986
9) T	2,4-D	8.327	8.000	610.4E6	373.2E6	537.639	596.004
10) T	Pentachlo...	8.636	8.427	6502.0E6	3011.3E6	470.488	493.712
11) T	2,4,5-TP ...	9.184	8.787	2987.8E6	1866.6E6	538.840	707.492 #
12) T	2,4,5-T	9.471	9.168	2889.7E6	1392.4E6	514.075	541.503
13) T	2,4-DB	10.024	9.674	335.4E6	194.7E6	354.452	520.147 #
14) T	DINOSEB	11.181	10.006	1543.7E6	704.2E6	340.009	367.649
15) T	Picloram	11.007	10.993	3086.8E6	1741.2E6	428.709	441.772
16) T	DCPA	11.446	10.933	2442.6E6	1260.9E6	345.824	379.168

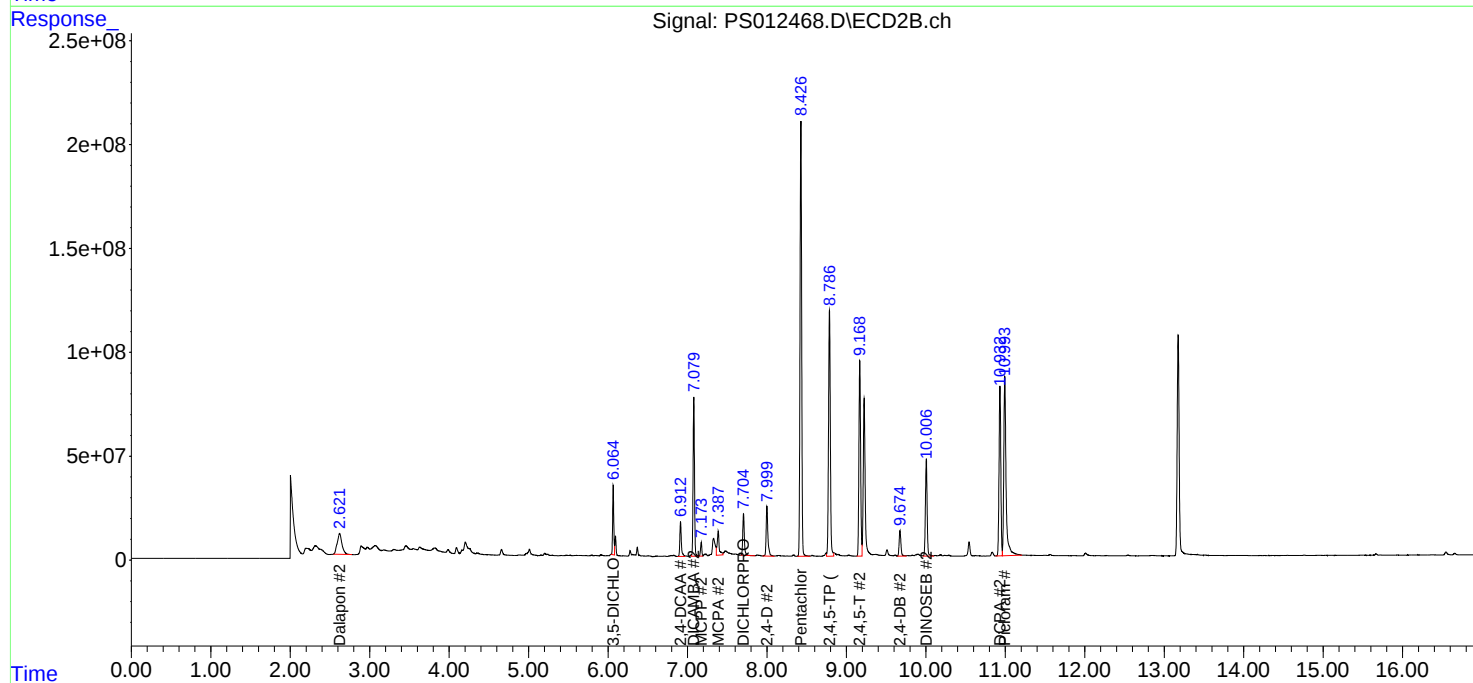
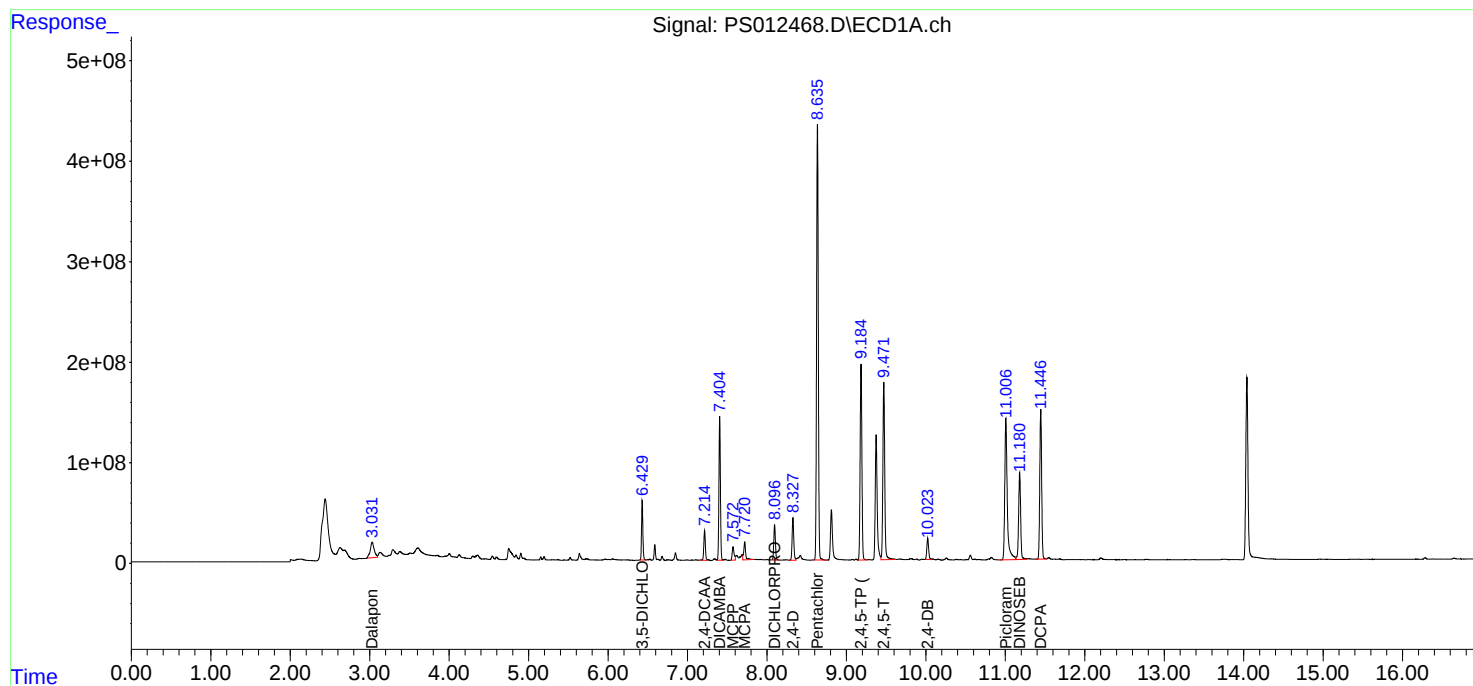
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

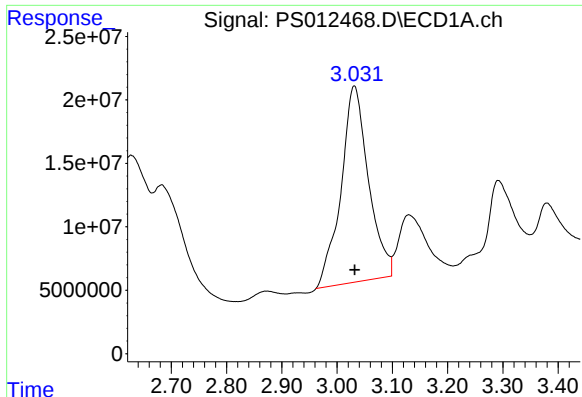
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Quant Time: Sep 24 04:04:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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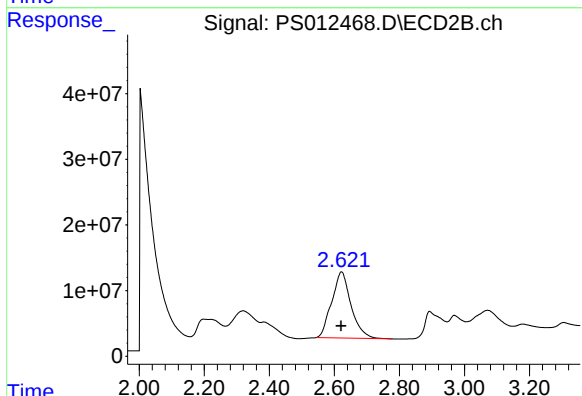




#1 Dalapon

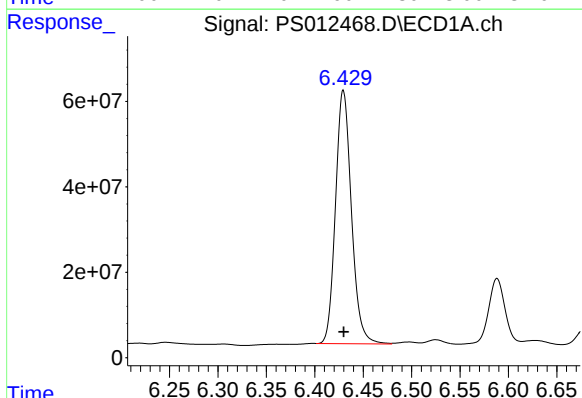
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 535486166
Conc: 471.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-092220MS



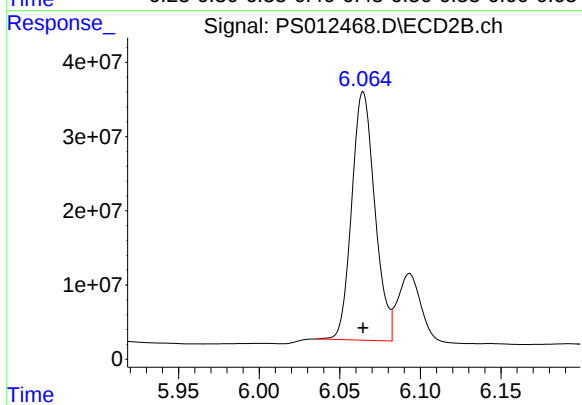
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 415894245
Conc: 695.25 ng/ml



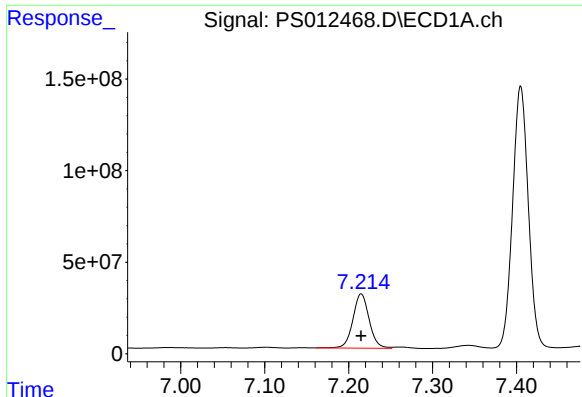
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 678864659
Conc: 503.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

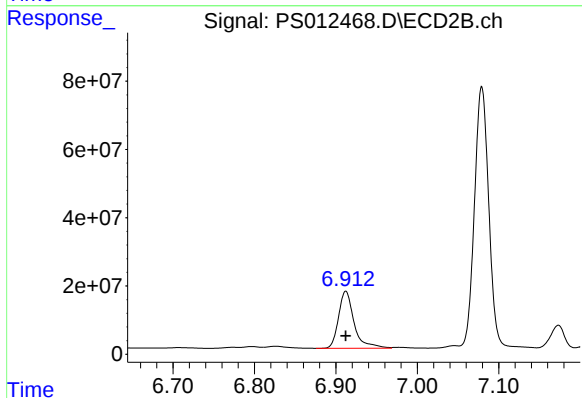
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 334502726
Conc: 469.17 ng/ml



#4 2,4-DCAA

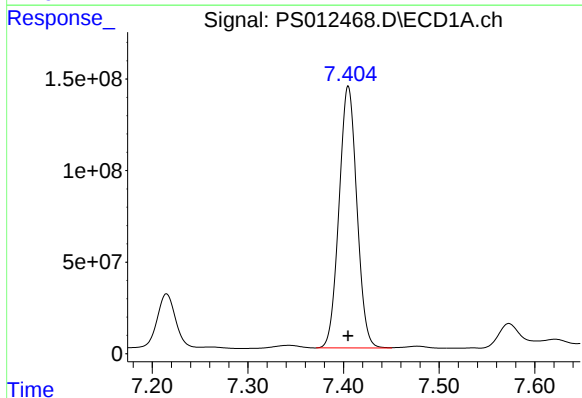
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 397650643
Conc: 405.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-092220MS



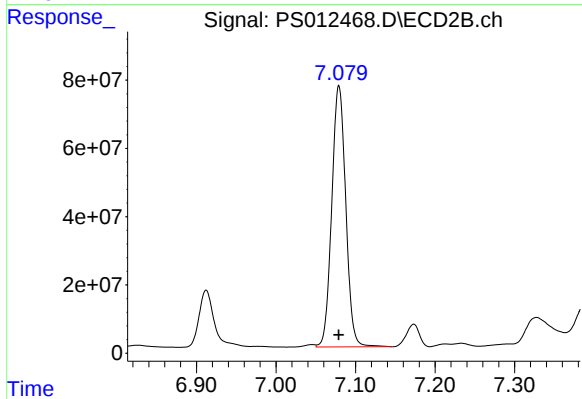
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 221929356
Conc: 482.44 ng/ml



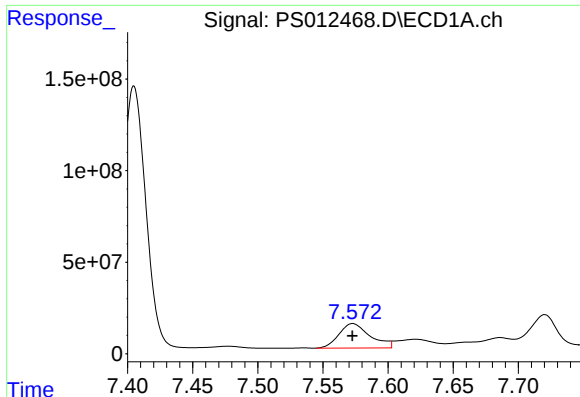
#5 DICAMBA

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1854679578
Conc: 480.78 ng/ml



#5 DICAMBA

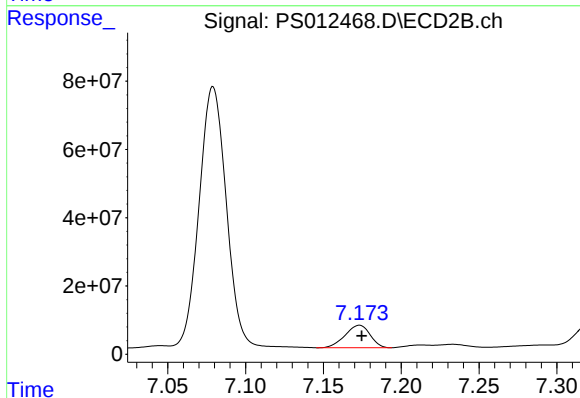
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 936327606
Conc: 491.02 ng/ml



#6 MCP

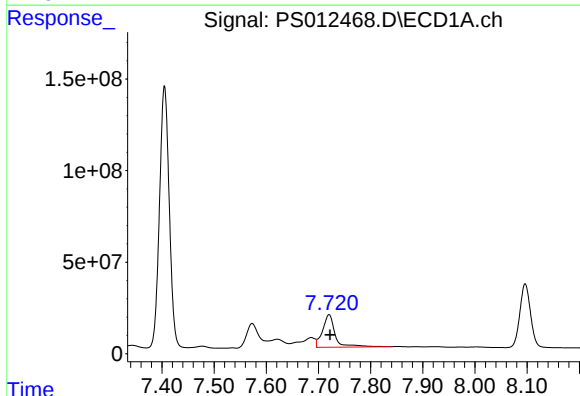
R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 222444592
Conc: 76.24 ug/ml

Instrument :
ECD_S
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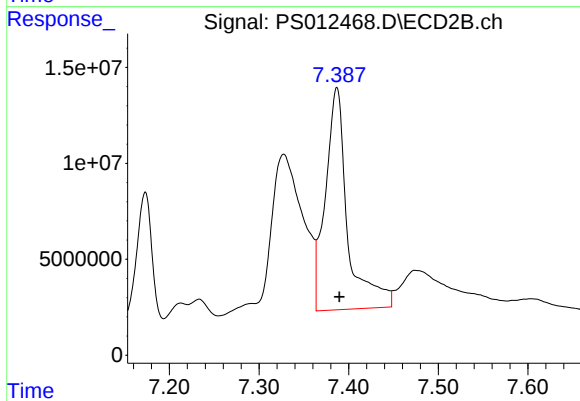
#6 MCP

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 74092210
Conc: 48.98 ug/ml



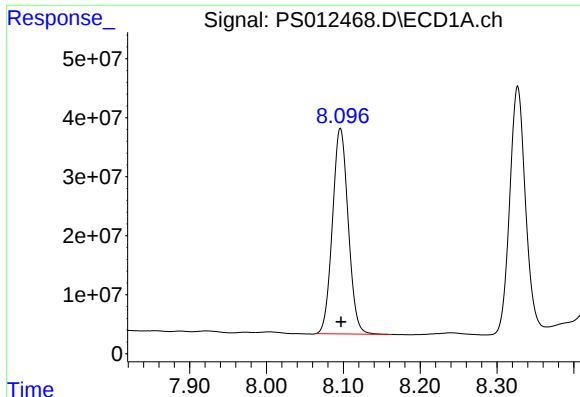
#7 MCP

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 297948365
Conc: 71.44 ug/ml



#7 MCP

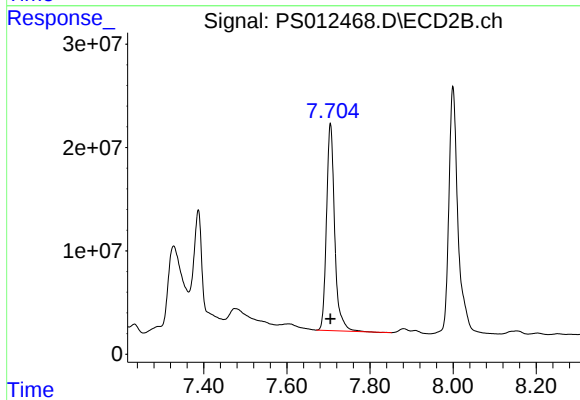
R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 200018218
Conc: 83.44 ug/ml



#8 DICHLORPROP

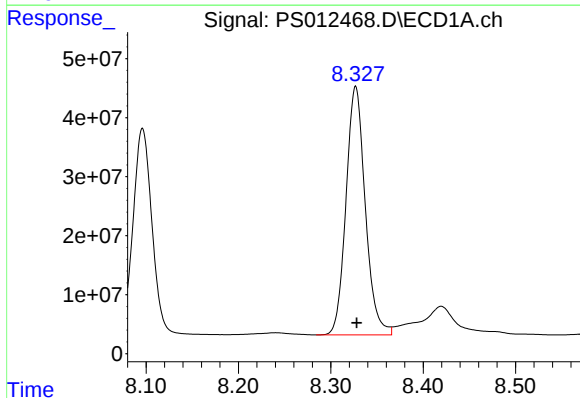
R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 492162911
Conc: 508.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-092220MS



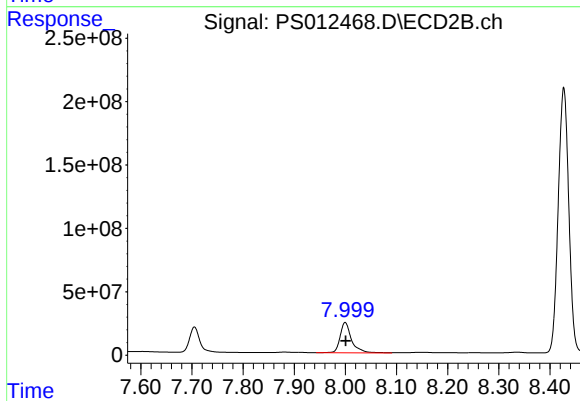
#8 DICHLORPROP

R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 273129839
Conc: 528.99 ng/ml



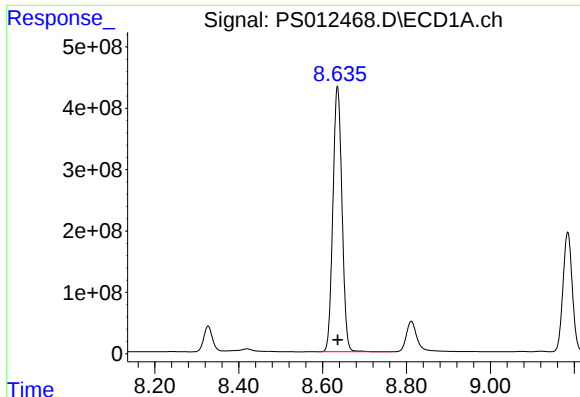
#9 2,4-D

R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 610446580
Conc: 537.64 ng/ml



#9 2,4-D

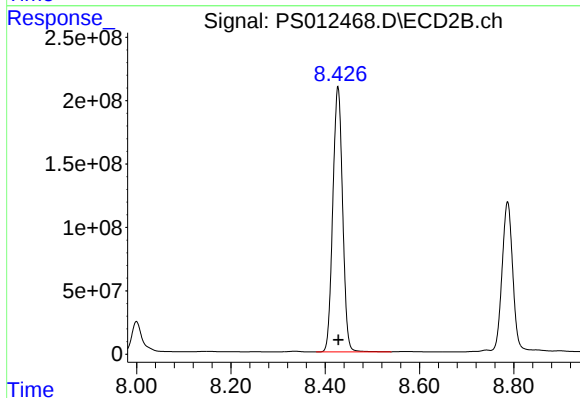
R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 373242420
Conc: 596.00 ng/ml



#10 Pentachlorophenol

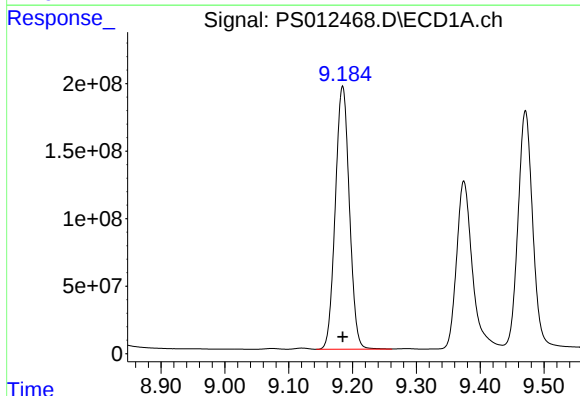
R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 6502049077
Conc: 470.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-092220MS



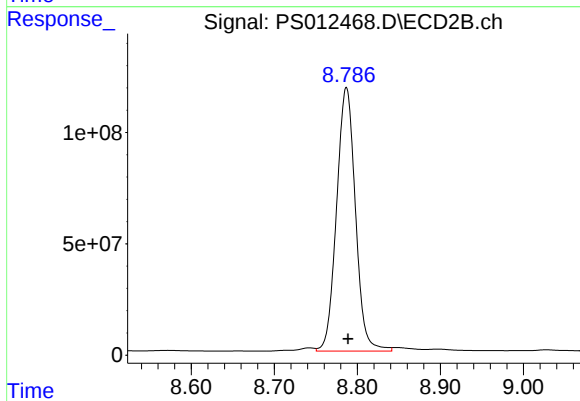
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 3011346986
Conc: 493.71 ng/ml



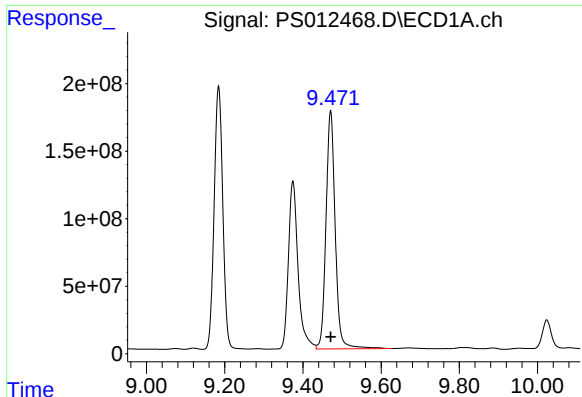
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 2987782602
Conc: 538.84 ng/ml



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

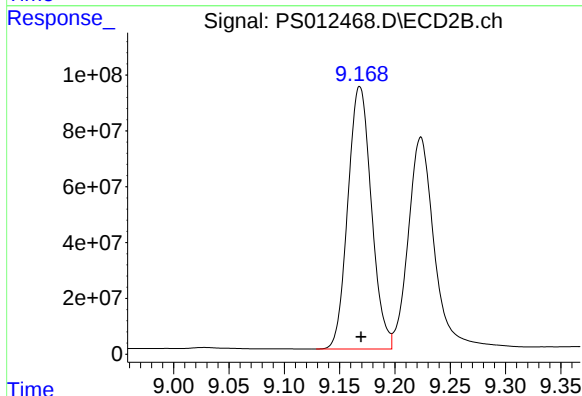
R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1866641277
Conc: 707.49 ng/ml



#12 2,4,5-T

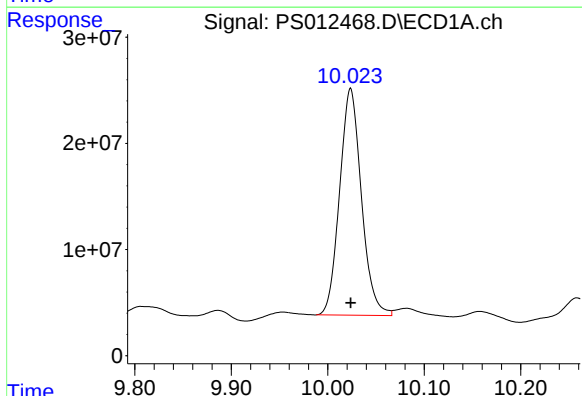
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 2889723078
Conc: 514.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-092220MS



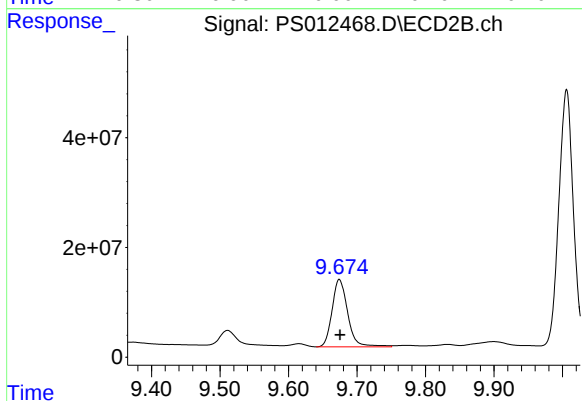
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1392360135
Conc: 541.50 ng/ml



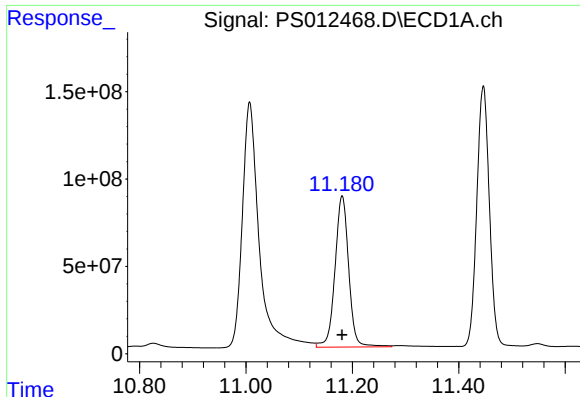
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 335418528
Conc: 354.45 ng/ml



#13 2,4-DB

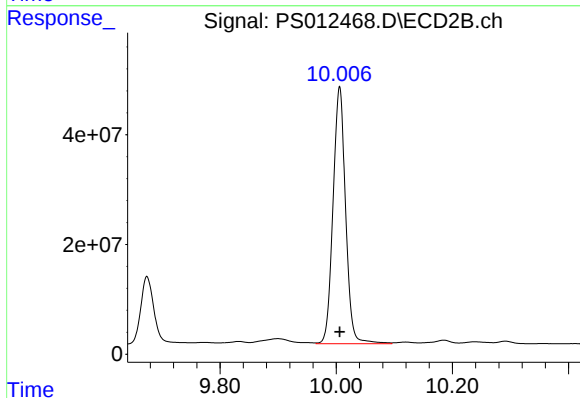
R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 194726863
Conc: 520.15 ng/ml



#14 DINOSEB

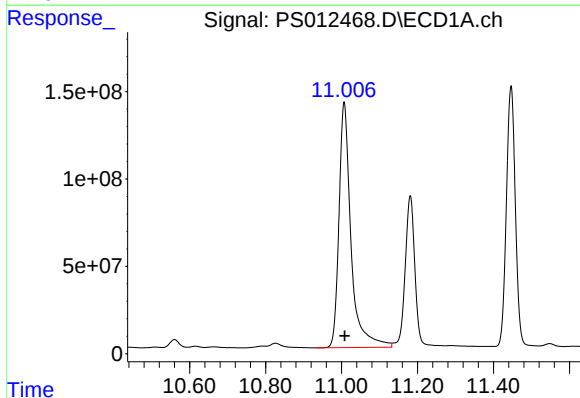
R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 1543719336
Conc: 340.01 ng/ml

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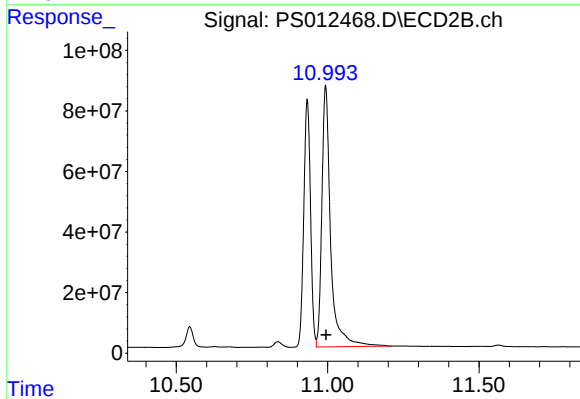
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 704206451
Conc: 367.65 ng/ml



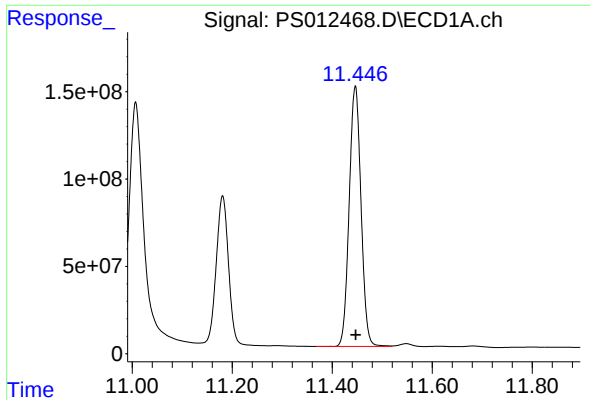
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 3086768183
Conc: 428.71 ng/ml



#15 Picloram

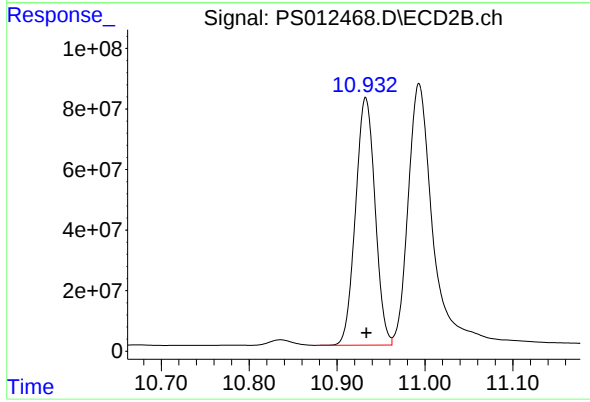
R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 1741211637
Conc: 441.77 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 2442639903
Conc: 345.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-092220MS



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 1260894508
Conc: 379.17 ng/ml