

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 19:43
 Operator : DD\AJ
 Sample : L4681-03MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:19:32 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 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	7.208	6.912	433.9E6	168.8E6	485.369	433.840
Target Compounds							
1) T	Dalapon	3.029	2.621	284.3E6	-29432104	268.686	N.D. #
2) T	3,5-DICHL...	6.426	6.067	355.9E6	153.5E6	289.008	249.462
3) T	4-Nitroph...	7.048	6.535	29505393	29597642	69.183	124.282 #
5) T	DICAMBA	7.398	7.078	1022.5E6	484.4E6	286.307	291.781
6) T	MCPD	7.562	7.169	79018065	35292672	29.683	26.664
7) T	MCPA	7.709	7.381	165.0E6	92086548	43.223	43.281
8) T	DICHLORPROP	8.089	7.704	245.4E6	119.9E6	273.996	268.355
9) T	2,4-D	8.322	8.001	298.8E6	175.1E6	316.236	329.970
10) T	Pentachlo...	8.628	8.426	3481.3E6	1583.9E6	270.494	286.607
11) T	2,4,5-TP ...	9.176	8.786	1462.8E6	714.7E6	284.829	308.410
12) T	2,4,5-T	9.464	9.168	1459.1E6	674.8E6	275.714	304.651
13) T	2,4-DB	10.017	9.675	151.7E6	99884997	180.081	307.770 #
14) T	DINOSEB	11.169	10.002	189.4E6	99616742	45.920	59.088 #
15) T	Picloram	11.000	10.993	1808.5E6	1003.3E6	275.033	277.971
16) T	DCPA	11.437	10.928	1839.6E6	1023.6E6	283.268	340.943

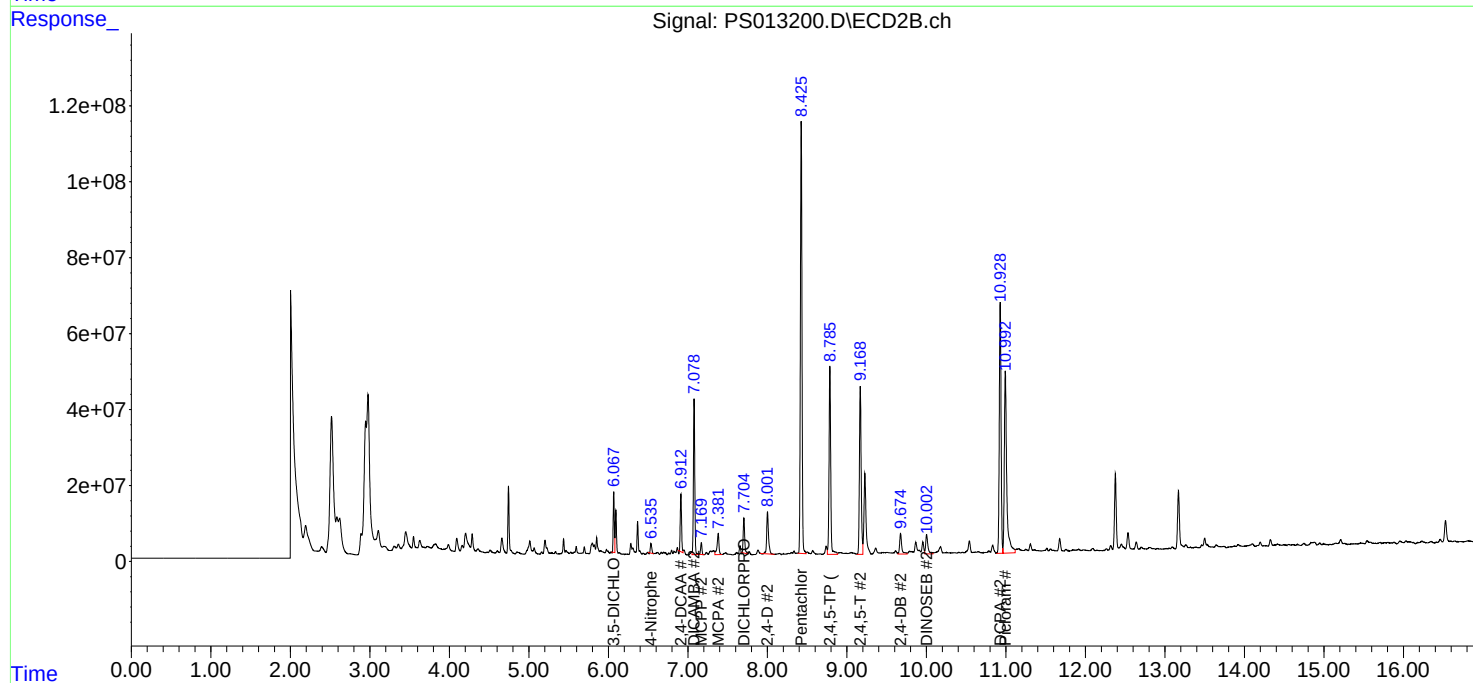
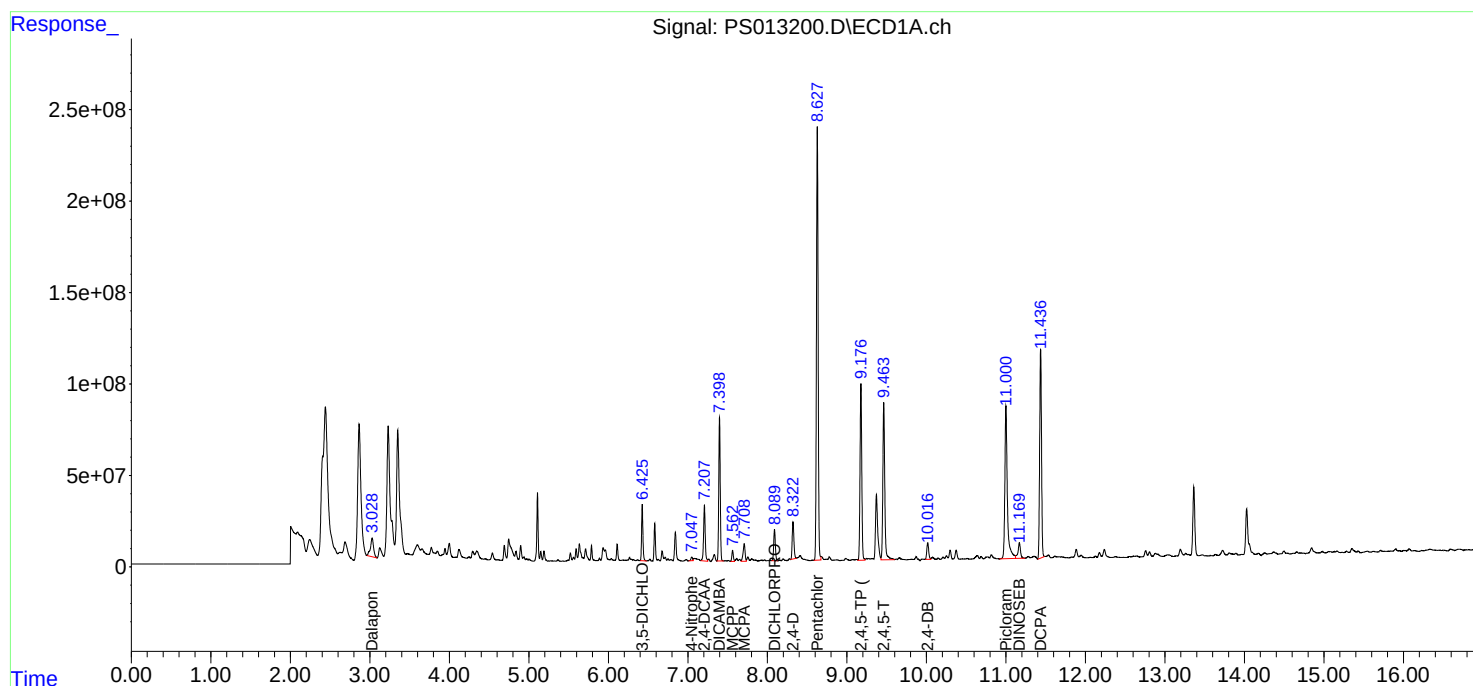
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

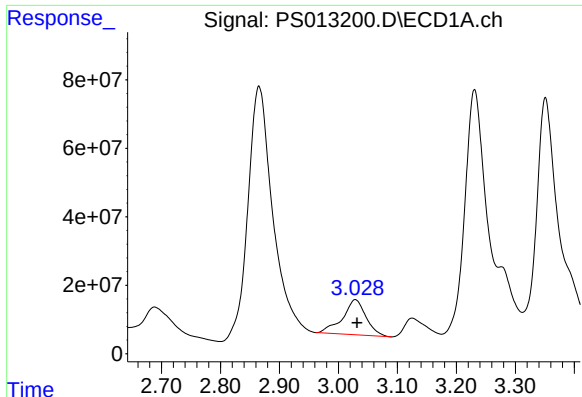
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Data File : PS013200.D
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Acq On : 12 Nov 2020 19:43
Operator : DD\AJ
Sample : L4681-03MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:19:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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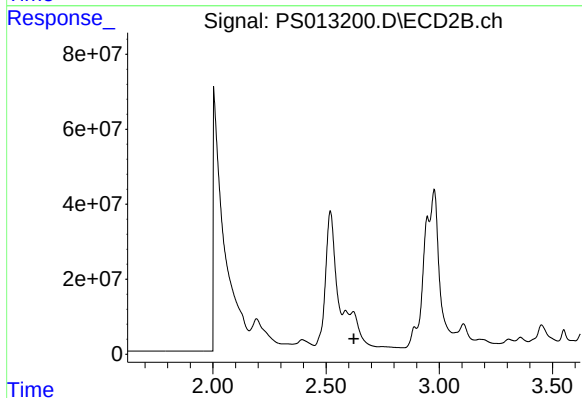




#1 Dalapon

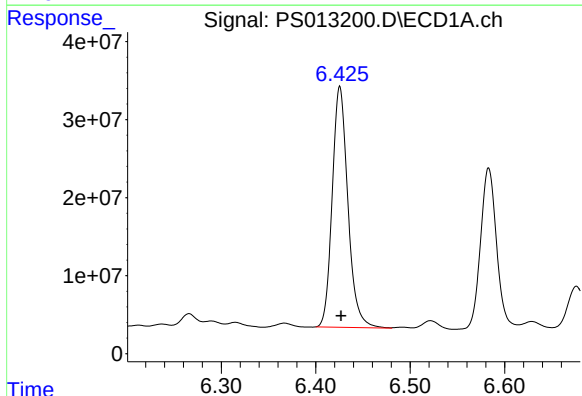
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 284273060
Conc: 268.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



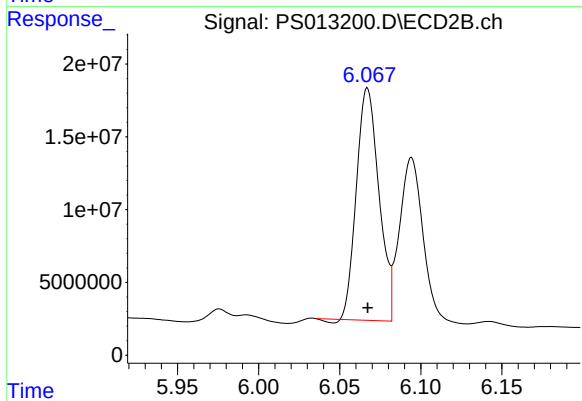
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: -29432104
Conc: N.D.



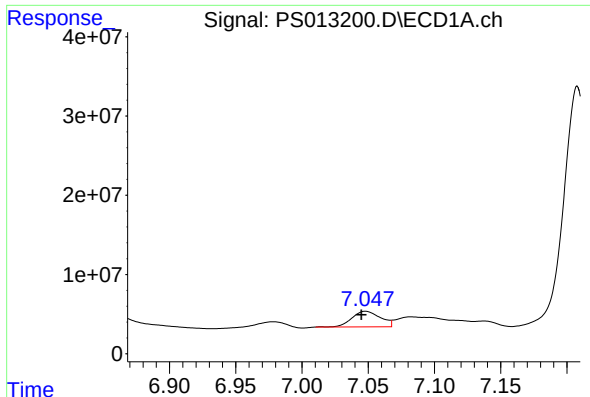
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 355935994
Conc: 289.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

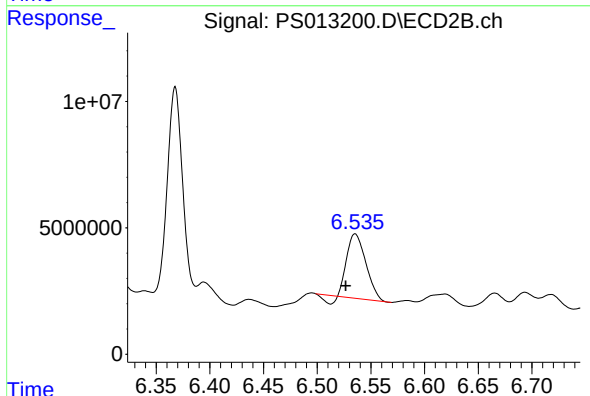
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 153462130
Conc: 249.46 ng/ml



#3 4-Nitrophenol

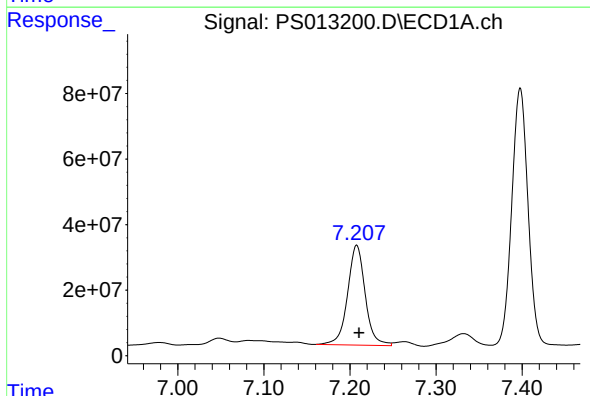
R.T.: 7.048 min
Delta R.T.: 0.003 min
Response: 29505393
Conc: 69.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



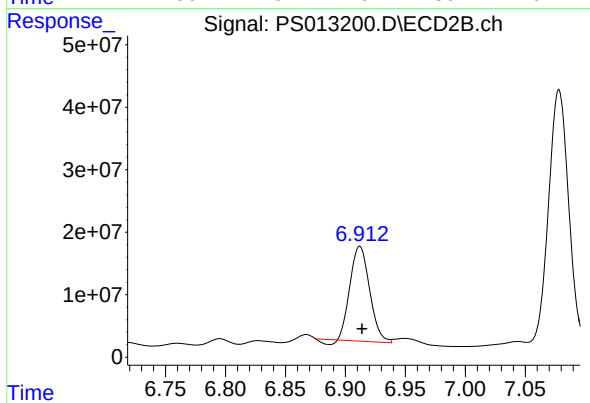
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: 0.009 min
Response: 29597642
Conc: 124.28 ng/ml



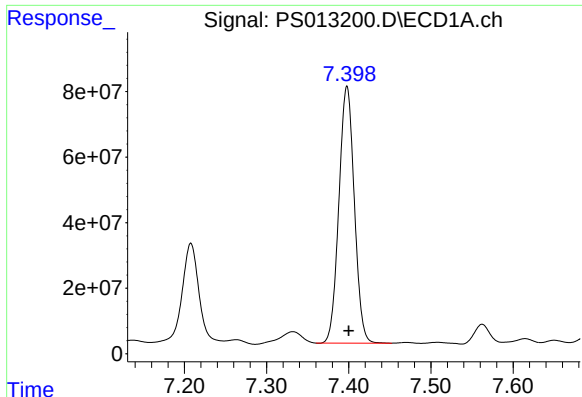
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 433885572
Conc: 485.37 ng/ml



#4 2,4-DCAA

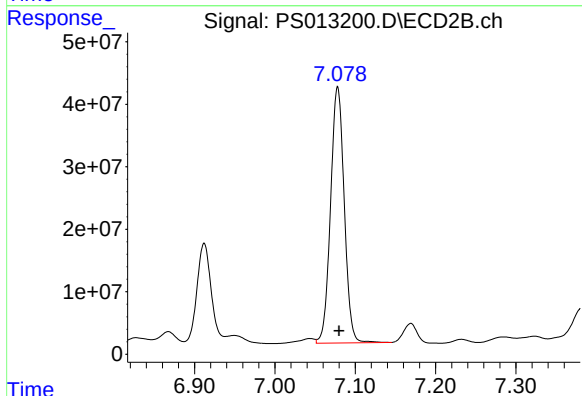
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 168802693
Conc: 433.84 ng/ml



#5 DICAMBA

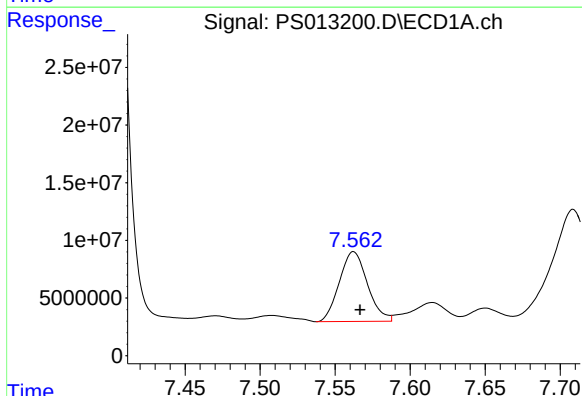
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1022470527
Conc: 286.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



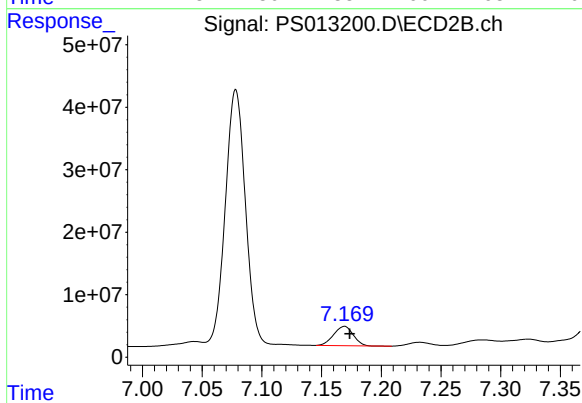
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 484362688
Conc: 291.78 ng/ml



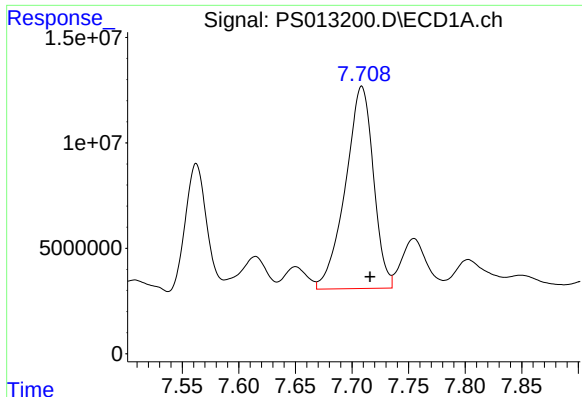
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.004 min
Response: 79018065
Conc: 29.68 ug/ml



#6 MCP

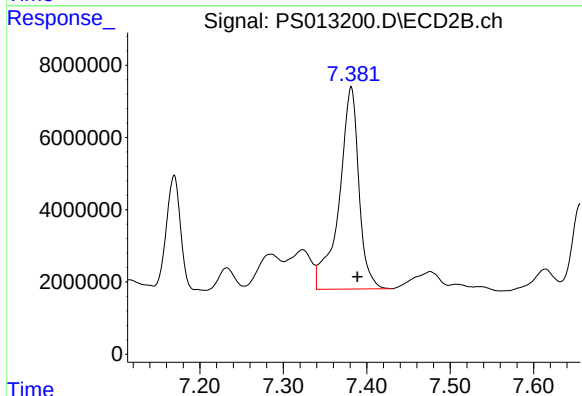
R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 35292672
Conc: 26.66 ug/ml



#7 MCPA

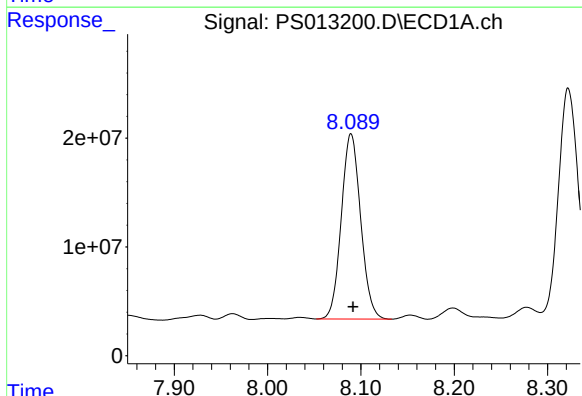
R.T.: 7.709 min
Delta R.T.: -0.007 min
Response: 165043299
Conc: 43.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



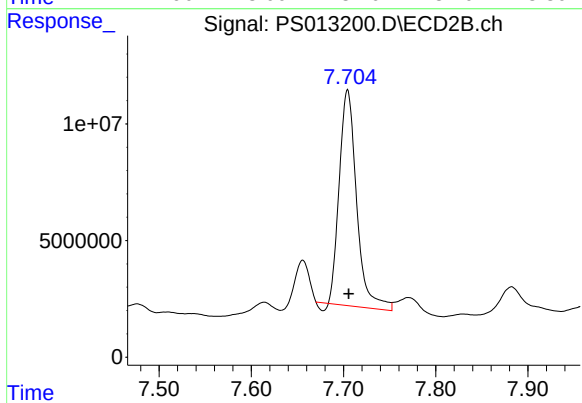
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.007 min
Response: 92086548
Conc: 43.28 ug/ml



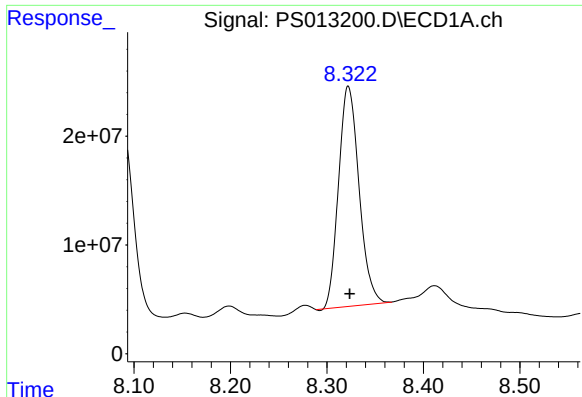
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 245362261
Conc: 274.00 ng/ml



#8 DICHLORPROP

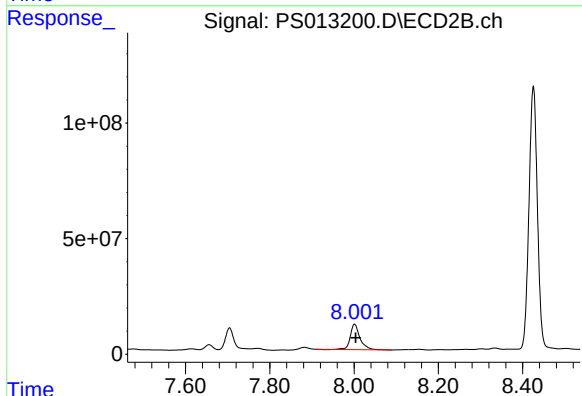
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 119943652
Conc: 268.35 ng/ml



#9 2,4-D

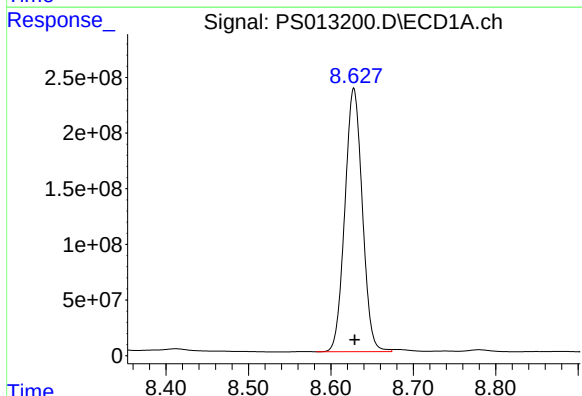
R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 298762038
Conc: 316.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



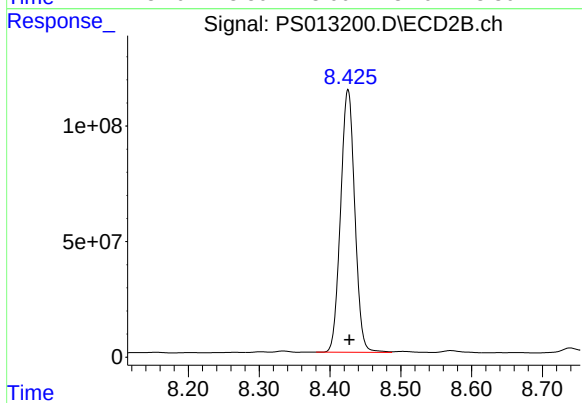
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 175116848
Conc: 329.97 ng/ml



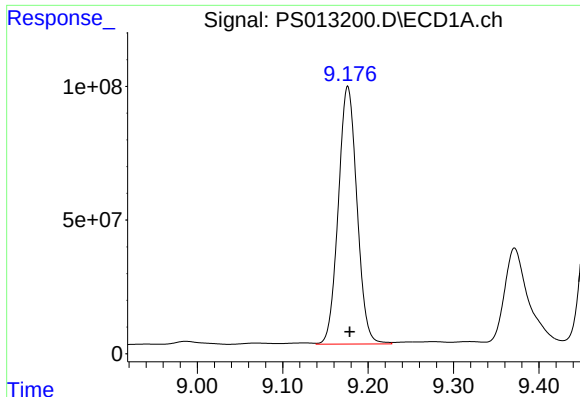
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 3481326535
Conc: 270.49 ng/ml



#10 Pentachlorophenol

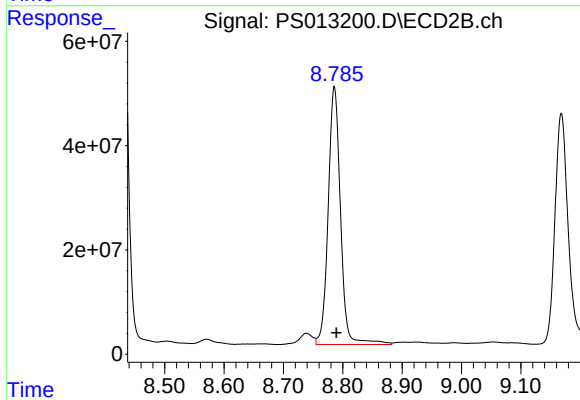
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 1583858983
Conc: 286.61 ng/ml



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

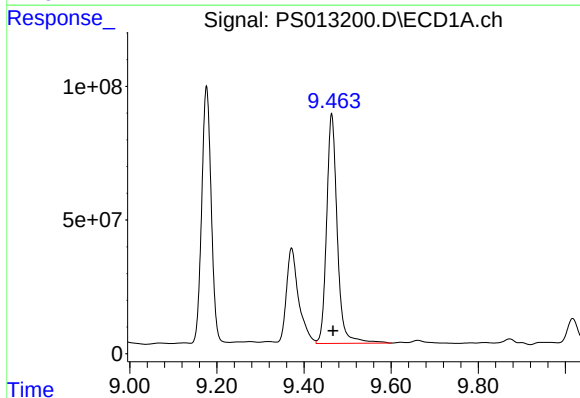
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 1462750544
Conc: 284.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



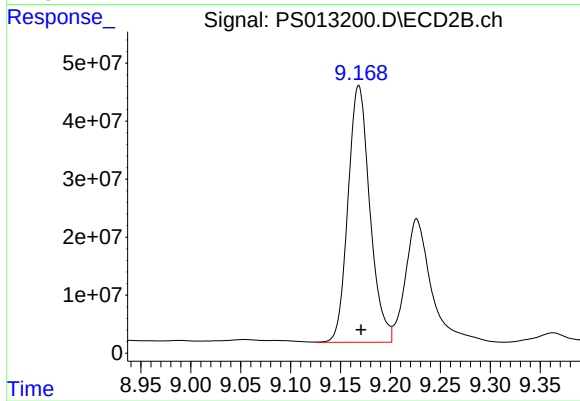
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 714731445
Conc: 308.41 ng/ml



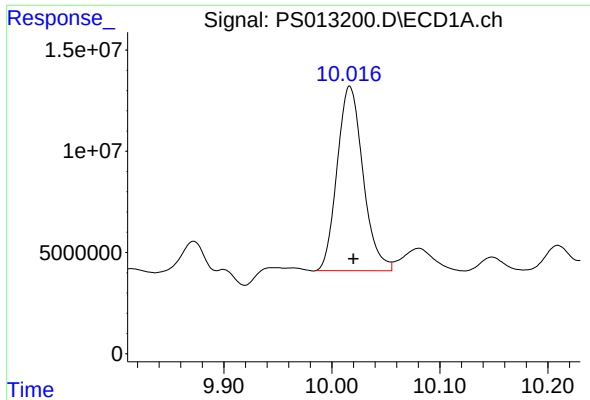
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 1459107401
Conc: 275.71 ng/ml



#12 2,4,5-T

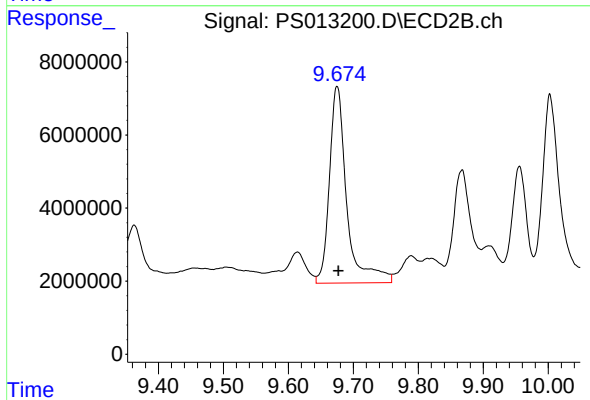
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 674798444
Conc: 304.65 ng/ml



#13 2,4-DB

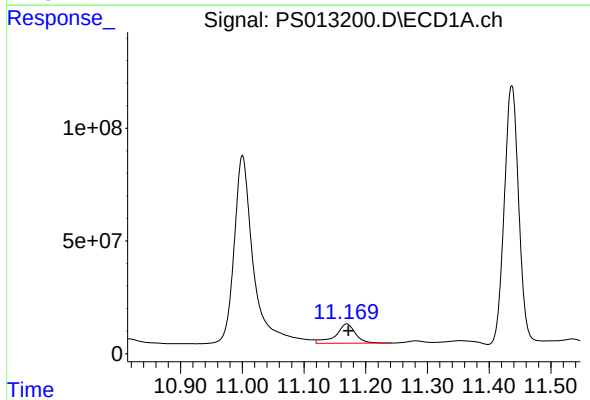
R.T.: 10.017 min
Delta R.T.: -0.004 min
Response: 151709008
Conc: 180.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



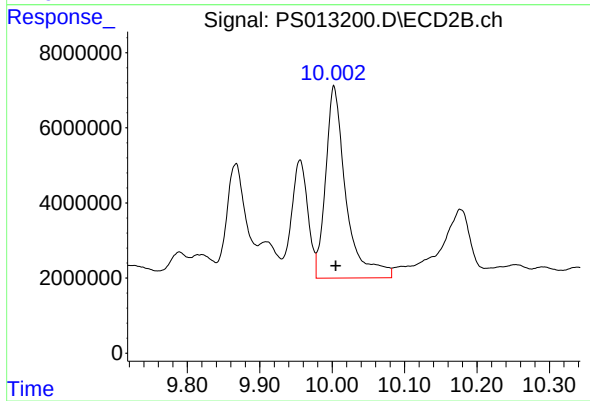
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 99884997
Conc: 307.77 ng/ml



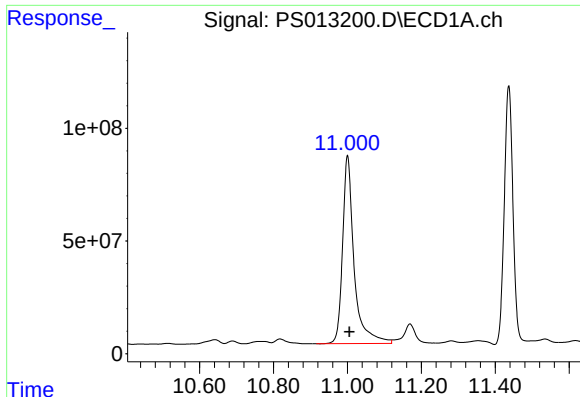
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 189351988
Conc: 45.92 ng/ml



#14 DINOSEB

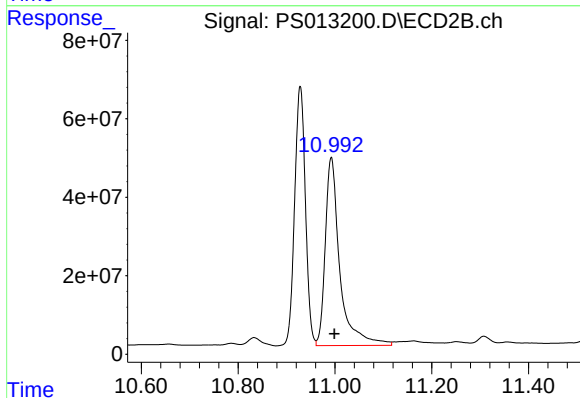
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 99616742
Conc: 59.09 ng/ml



#15 Picloram

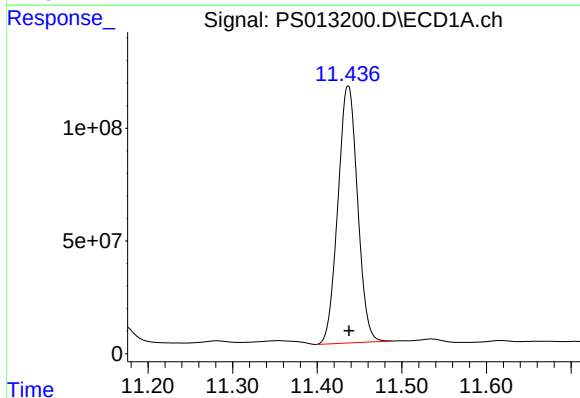
R.T.: 11.000 min
Delta R.T.: -0.006 min
Response: 1808536711
Conc: 275.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



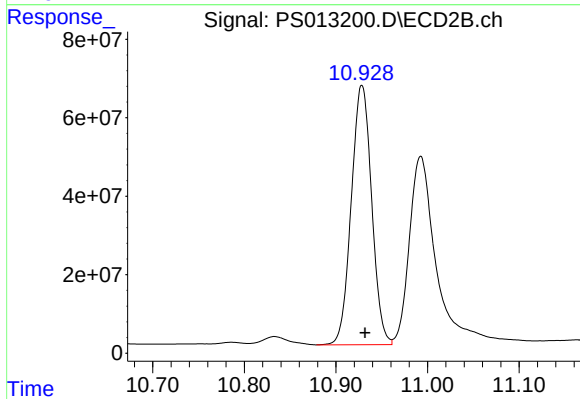
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.007 min
Response: 1003329602
Conc: 277.97 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 1839579143
Conc: 283.27 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1023597569
Conc: 340.94 ng/ml