

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
 Data File : PS016216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 10:10
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:22:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	1142.2E6	397.9E6	744.009	775.068
Target Compounds							
1) T	Dalapon	3.017	2.520	1529.7E6	496.8E6	705.301	710.803
2) T	3,5-DICHL...	6.403	5.957	1533.1E6	569.5E6	706.834	739.886
3) T	4-Nitroph...	7.013	6.386	585.2E6	222.2E6	661.729	703.941
5) T	DICAMBA	7.376	6.928	4078.2E6	1564.3E6	711.825	742.635
6) T	MCPD	7.546	7.025	315.6E6	124.9E6	71.994	75.279
7) T	MCPA	7.694	7.237	455.0E6	188.8E6	71.551	71.617
8) T	DICHLORPROP	8.068	7.548	970.7E6	384.8E6	697.827	730.689
9) T	2,4-D	8.296	7.838	1105.0E6	460.1E6	689.292	729.656
10) T	Pentachlo...	8.606	8.266	14435.5E6	5394.6E6	728.443	749.953
11) T	2,4,5-TP ...	9.156	8.626	5268.4E6	2121.2E6	709.988	751.788
12) T	2,4,5-T	9.439	9.003	5539.5E6	2149.1E6	709.403	745.006
13) T	2,4-DB	9.988	9.509	1143.9E6	281.0E6	688.655	747.594
14) T	DINOSEB	11.147	9.836	4048.8E6	1585.9E6	738.528	776.723
15) T	Picloram	10.967	10.814	7793.0E6	3158.3E6	708.440	759.102
16) T	DCPA	11.415	10.767	7803.5E6	3299.1E6	723.426	767.156

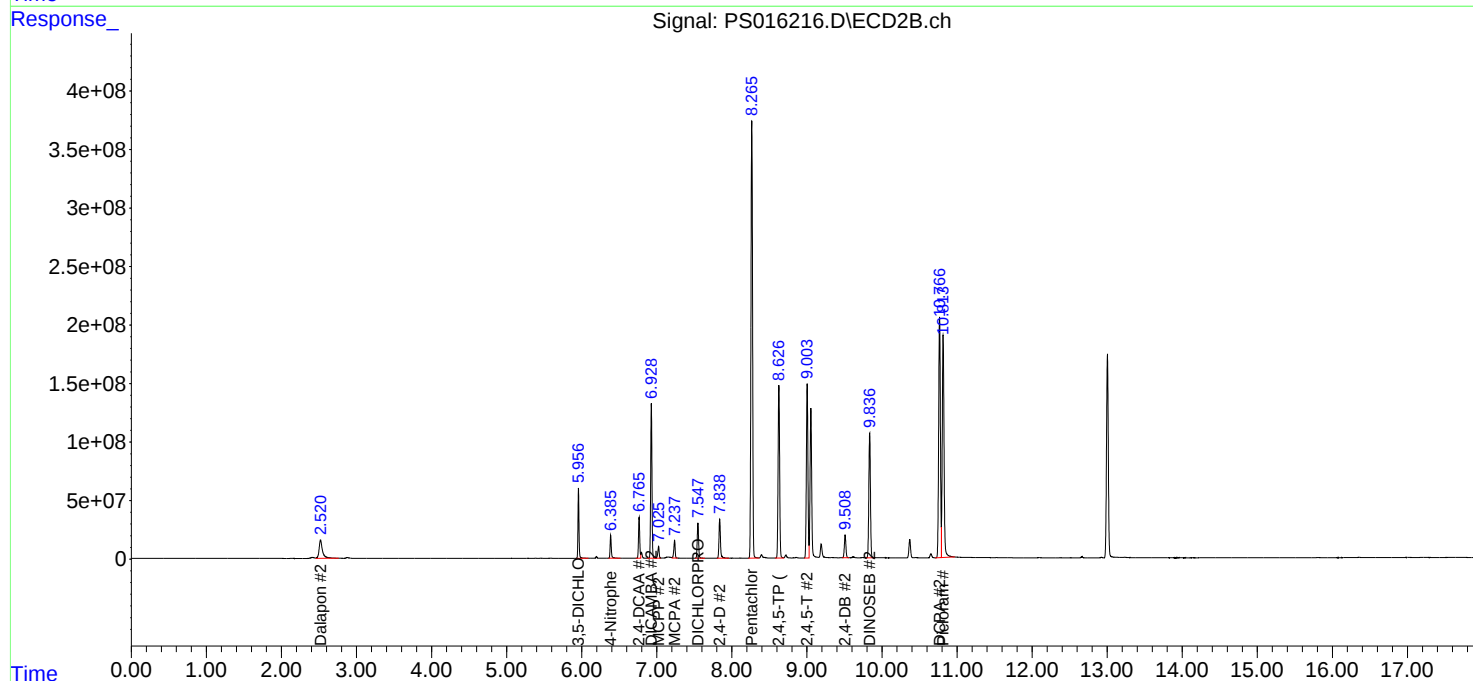
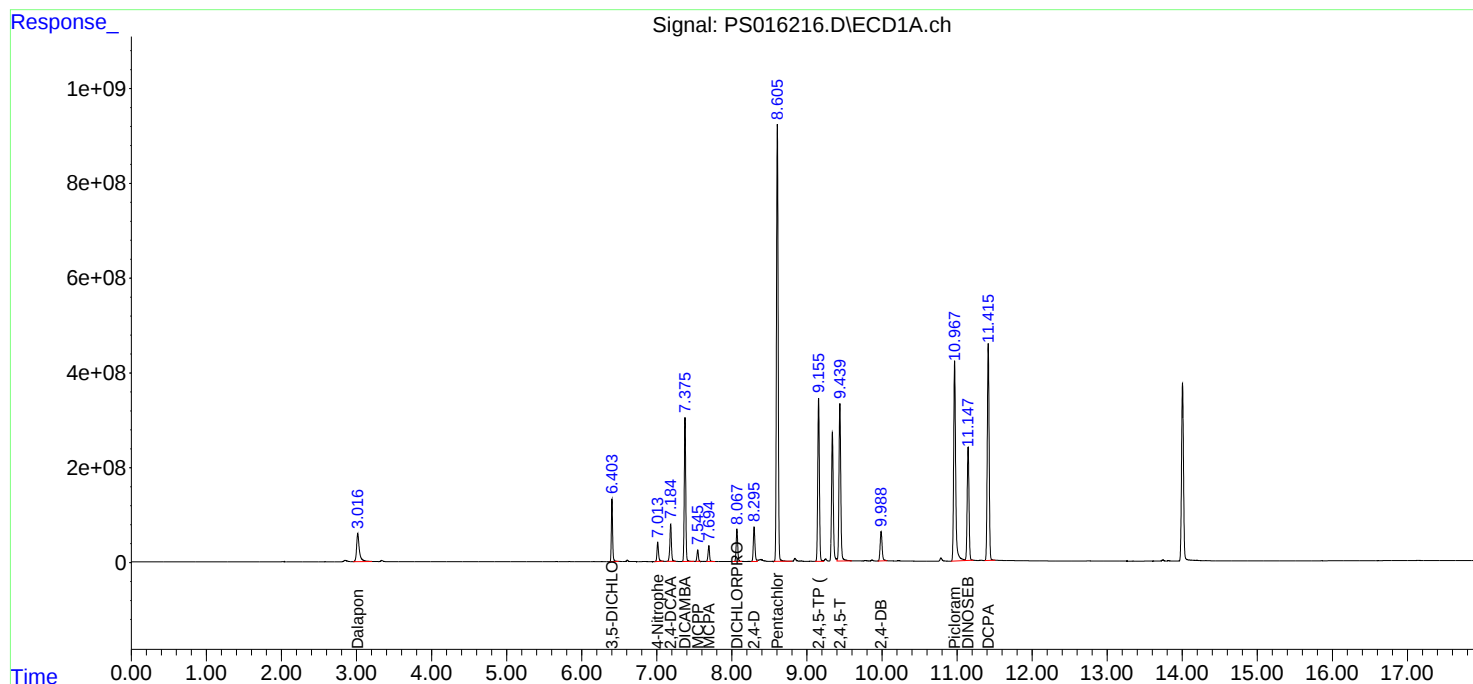
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

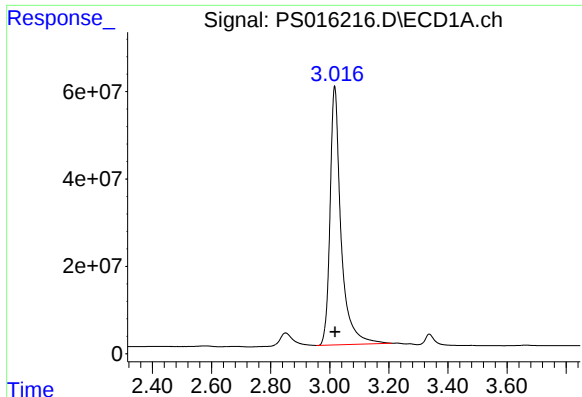
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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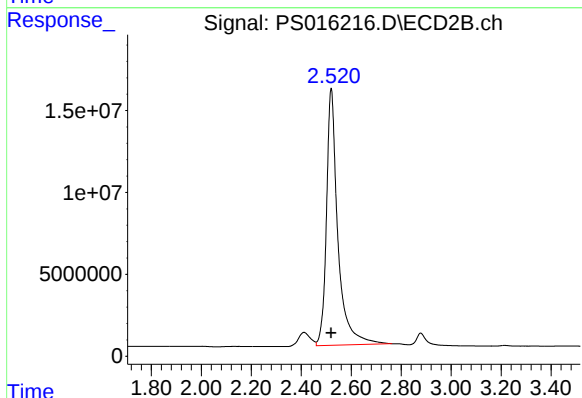




#1 Dalapon

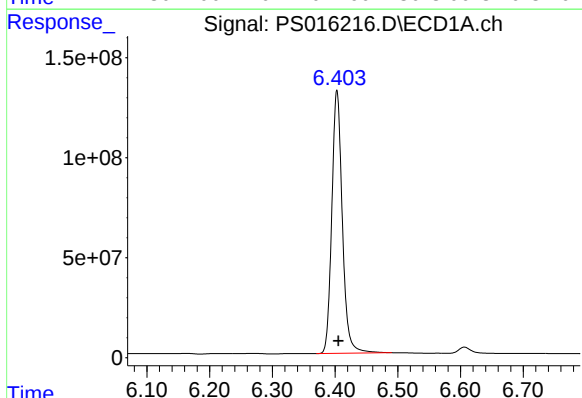
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1529709719
Conc: 705.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



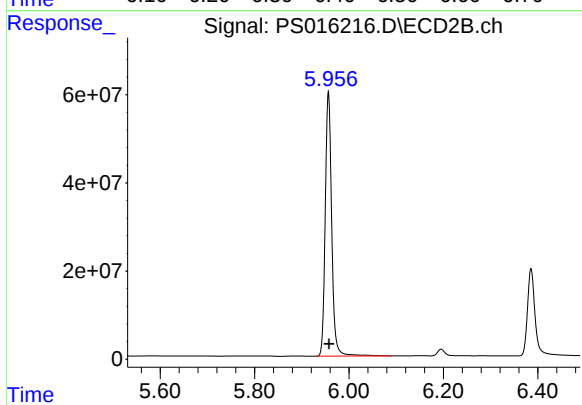
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 496798223
Conc: 710.80 ng/ml



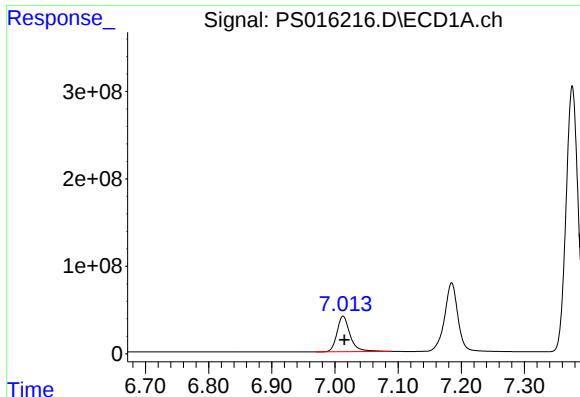
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1533094808
Conc: 706.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

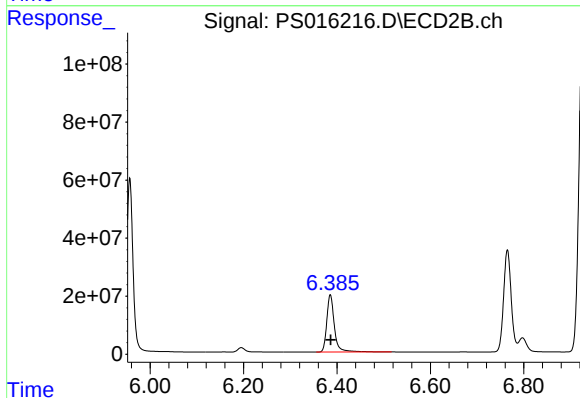
R.T.: 5.957 min
Delta R.T.: -0.001 min
Response: 569521179
Conc: 739.89 ng/ml



#3 4-Nitrophenol

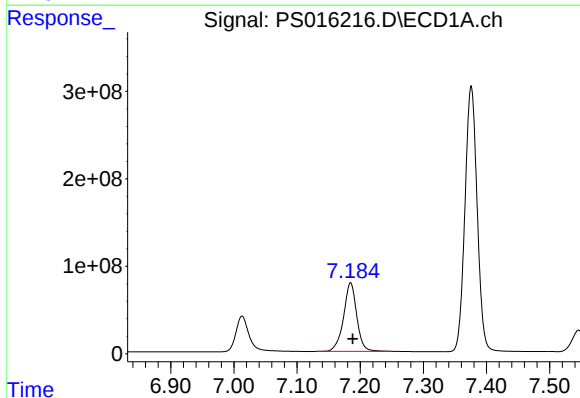
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 585183413
Conc: 661.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



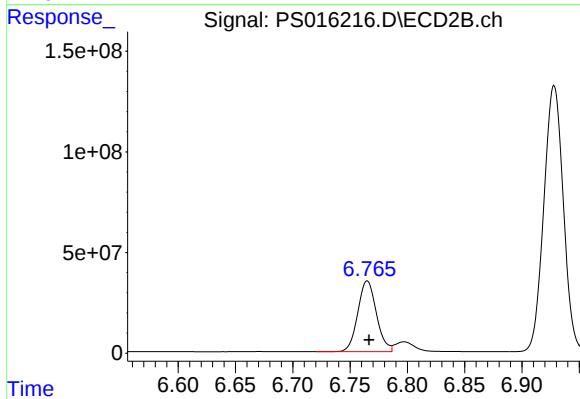
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 222181935
Conc: 703.94 ng/ml



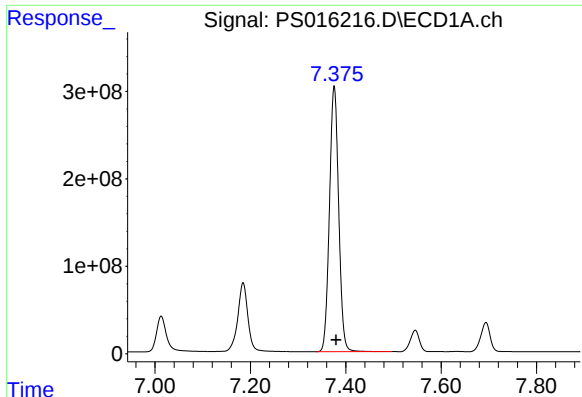
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 1142201723
Conc: 744.01 ng/ml



#4 2,4-DCAA

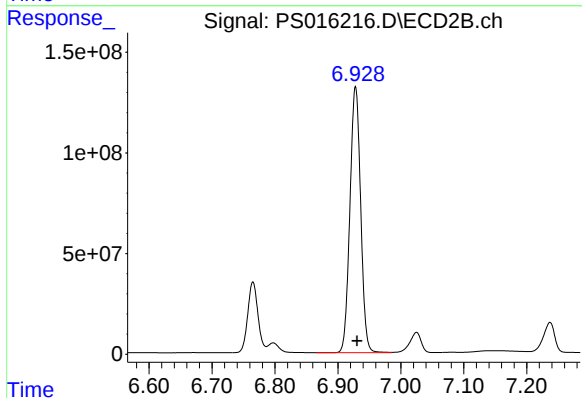
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 397855583
Conc: 775.07 ng/ml



#5 DICAMBA

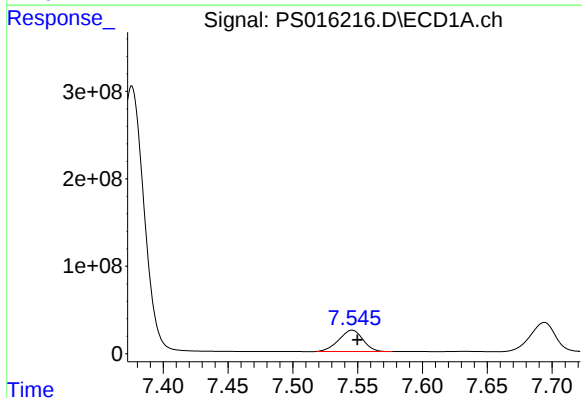
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 4078168244
Conc: 711.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



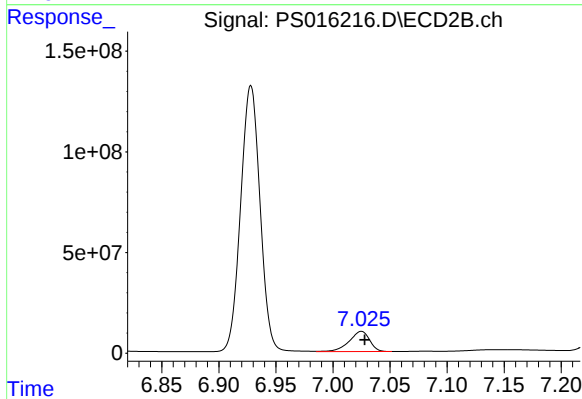
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1564288089
Conc: 742.64 ng/ml



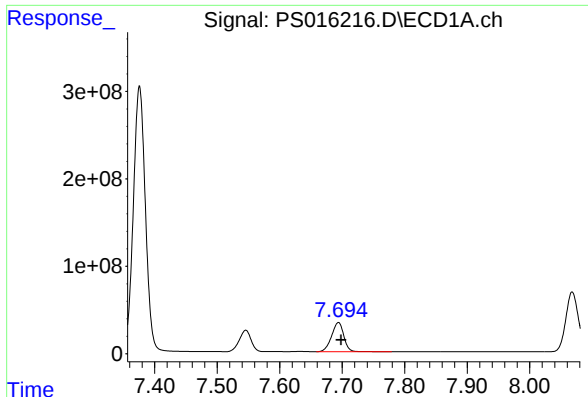
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 315624444
Conc: 71.99 ug/ml



#6 MCP

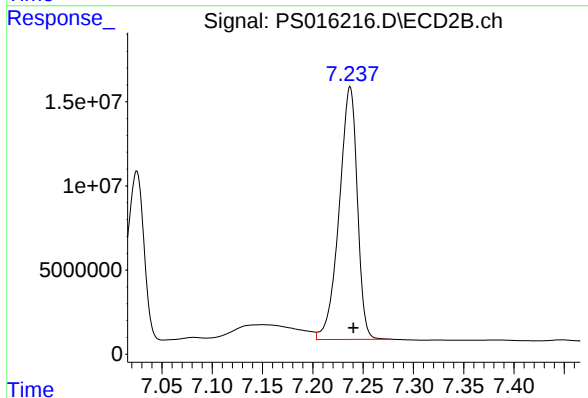
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 124894091
Conc: 75.28 ug/ml



#7 MCPA

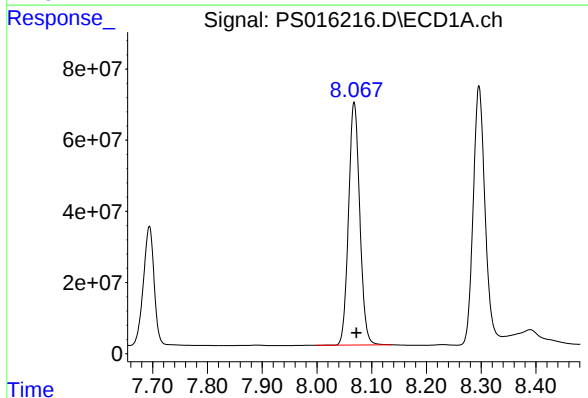
R.T.: 7.694 min
Delta R.T.: -0.004 min
Response: 455006327
Conc: 71.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



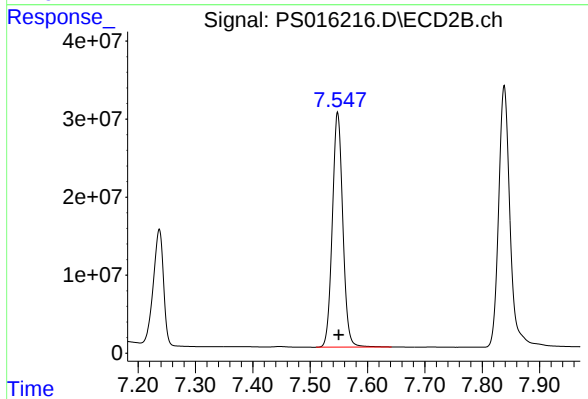
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 188768560
Conc: 71.62 ug/ml



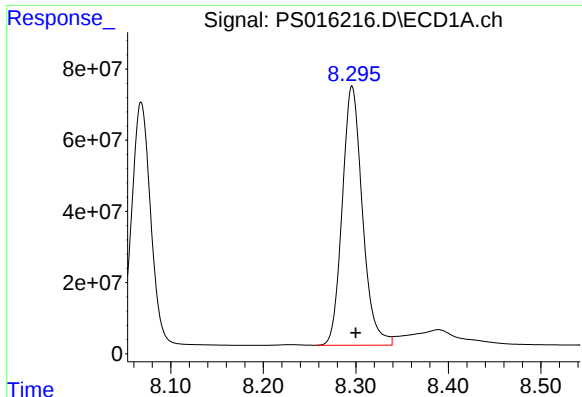
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 970678160
Conc: 697.83 ng/ml



#8 DICHLORPROP

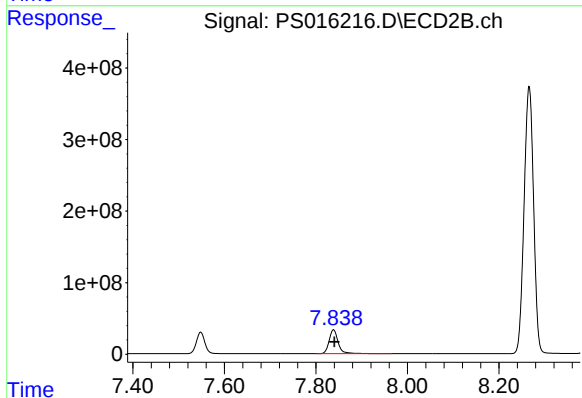
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 384770532
Conc: 730.69 ng/ml



#9 2,4-D

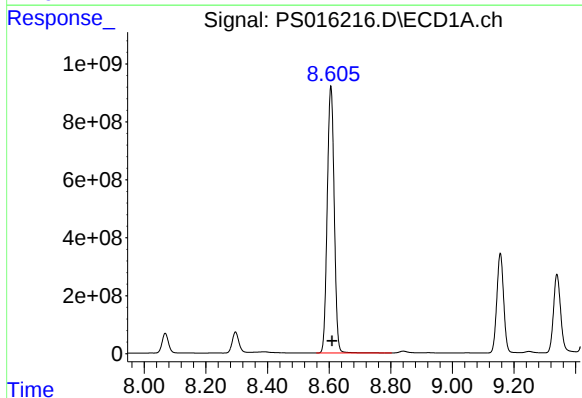
R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 1104974548
Conc: 689.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



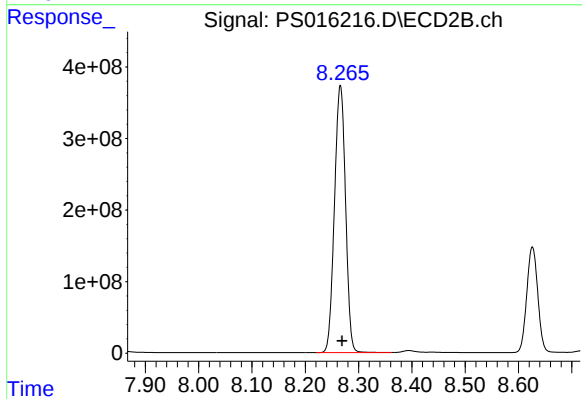
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 460131736
Conc: 729.66 ng/ml



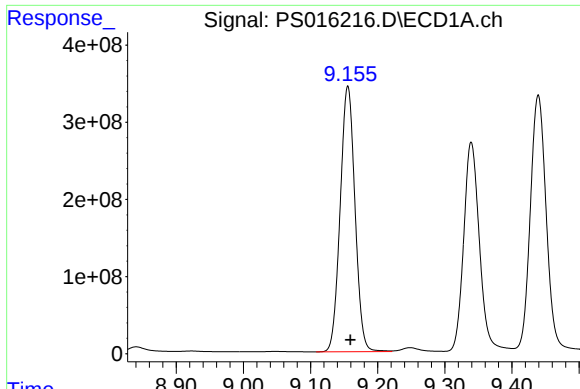
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 14435450583
Conc: 728.44 ng/ml



#10 Pentachlorophenol

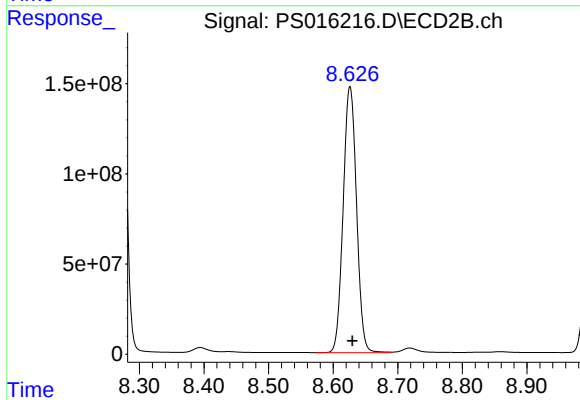
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 5394617719
Conc: 749.95 ng/ml



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

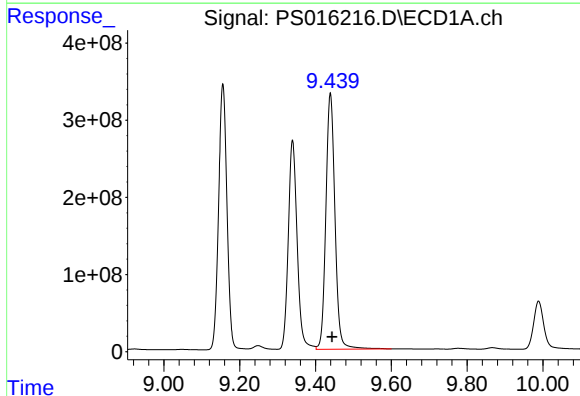
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 5268350005
Conc: 709.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



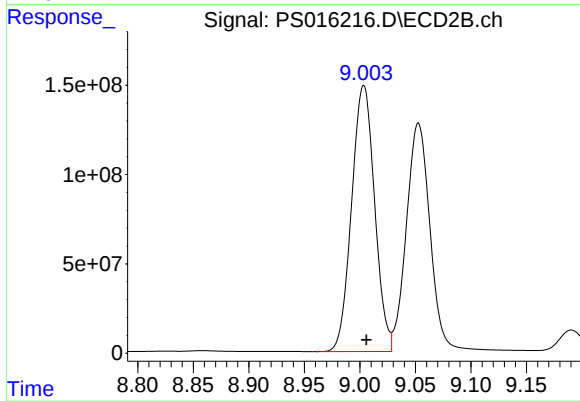
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.004 min
Response: 2121219799
Conc: 751.79 ng/ml



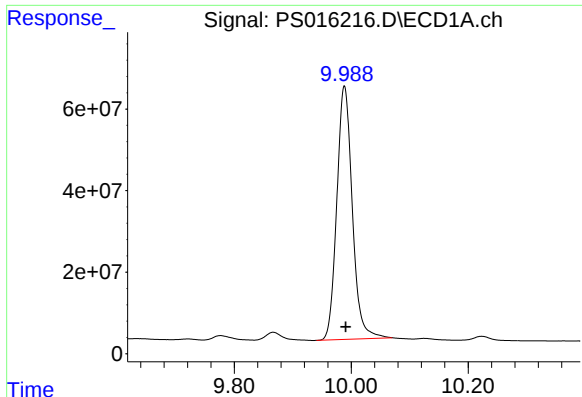
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.004 min
Response: 5539506852
Conc: 709.40 ng/ml



#12 2,4,5-T

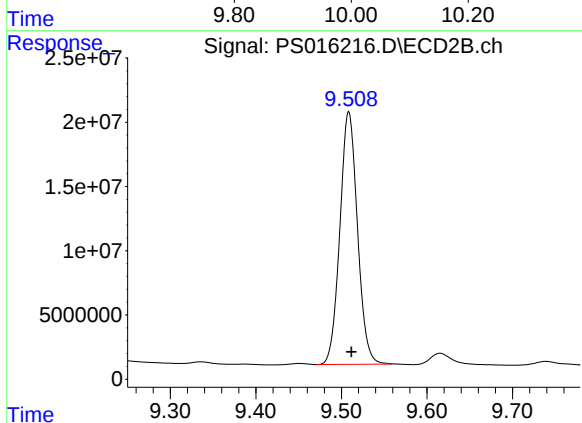
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2149143121
Conc: 745.01 ng/ml



#13 2,4-DB

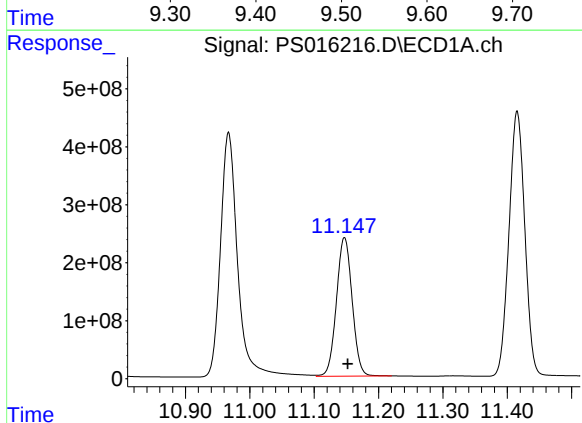
R.T.: 9.988 min
Delta R.T.: -0.002 min
Response: 1143915245
Conc: 688.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



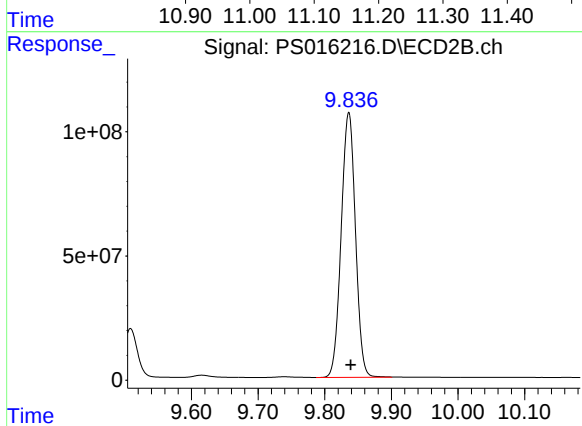
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 281048581
Conc: 747.59 ng/ml



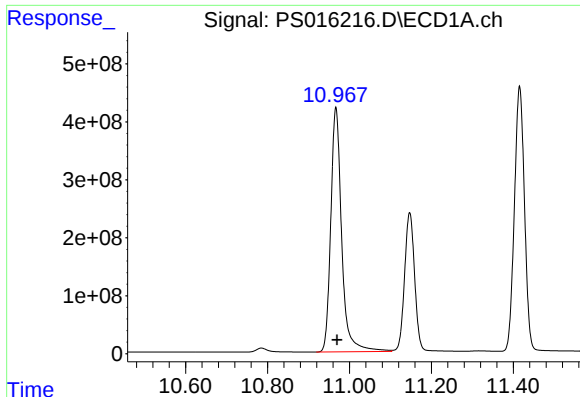
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 4048788574
Conc: 738.53 ng/ml



#14 DINOSEB

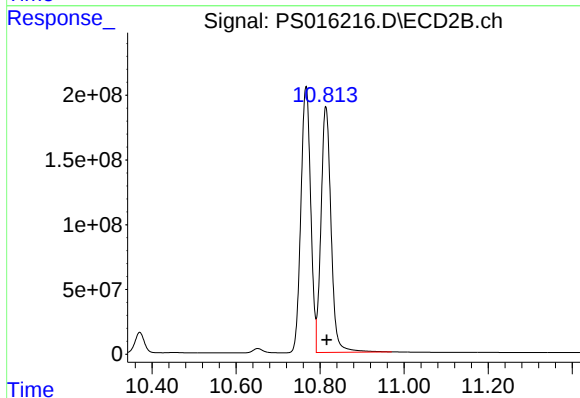
R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 1585925157
Conc: 776.72 ng/ml



#15 Picloram

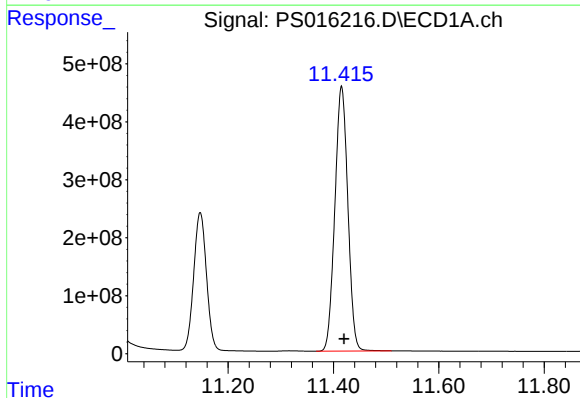
R.T.: 10.967 min
Delta R.T.: -0.003 min
Response: 7792990337
Conc: 708.44 ng/ml

Instrument :
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ClientSampleId :
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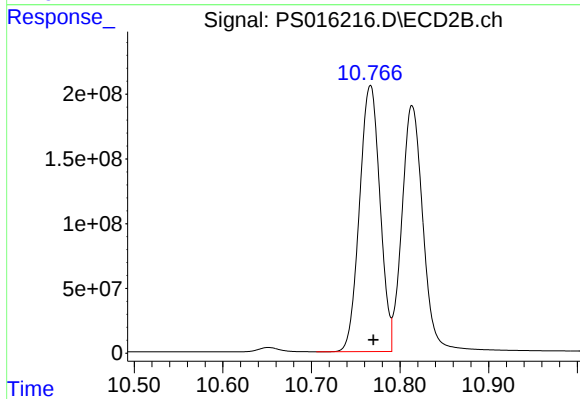
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 3158308152
Conc: 759.10 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.005 min
Response: 7803452572
Conc: 723.43 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 3299098270
Conc: 767.16 ng/ml