

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 05:37
 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: Aug 25 08:04:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	1088.8E6	397.0E6	740.142	761.117
Target Compounds							
1) T	Dalapon	3.014	2.516	1413.5E6	476.0E6	700.628	683.252
2) T	3,5-DICHL...	6.400	5.956	1417.8E6	560.7E6	673.456	710.022
3) T	4-Nitroph...	7.009	6.385	541.9E6	220.5E6	678.069	717.663
5) T	DICAMBA	7.371	6.926	3890.0E6	1564.2E6	694.396	717.787
6) T	MCPD	7.542	7.023	300.2E6	123.8E6	70.929	71.664
7) T	MCPA	7.690	7.236	425.6E6	186.5E6	69.080	68.413
8) T	DICHLORPROP	8.063	7.546	928.1E6	386.9E6	689.666	714.130
9) T	2,4-D	8.291	7.836	1057.7E6	459.2E6	699.426	724.742
10) T	Pentachlo...	8.601	8.264	13620.8E6	5396.9E6	693.906	728.502
11) T	2,4,5-TP ...	9.150	8.624	5019.8E6	2132.7E6	694.229	730.900
12) T	2,4,5-T	9.434	9.001	5302.1E6	2161.0E6	695.548	746.035
13) T	2,4-DB	9.982	9.506	1077.0E6	283.0E6	741.011	747.994
14) T	DINOSEB	11.140	9.833	3664.5E6	1540.2E6	694.920	755.972
15) T	Picloram	10.960	10.811	6662.1E6	2844.7E6	667.493	706.475
16) T	DCPA	11.409	10.763	7328.8E6	3323.6E6	693.350	739.389

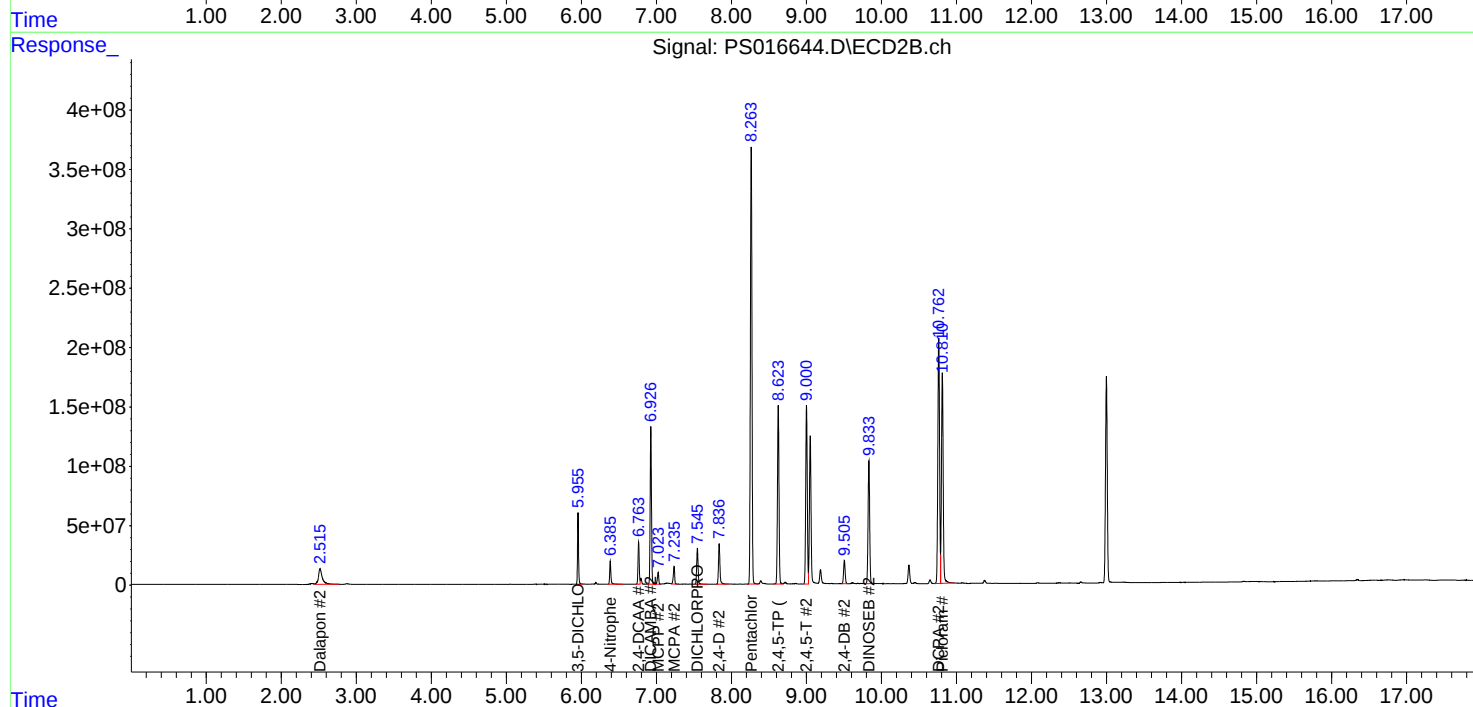
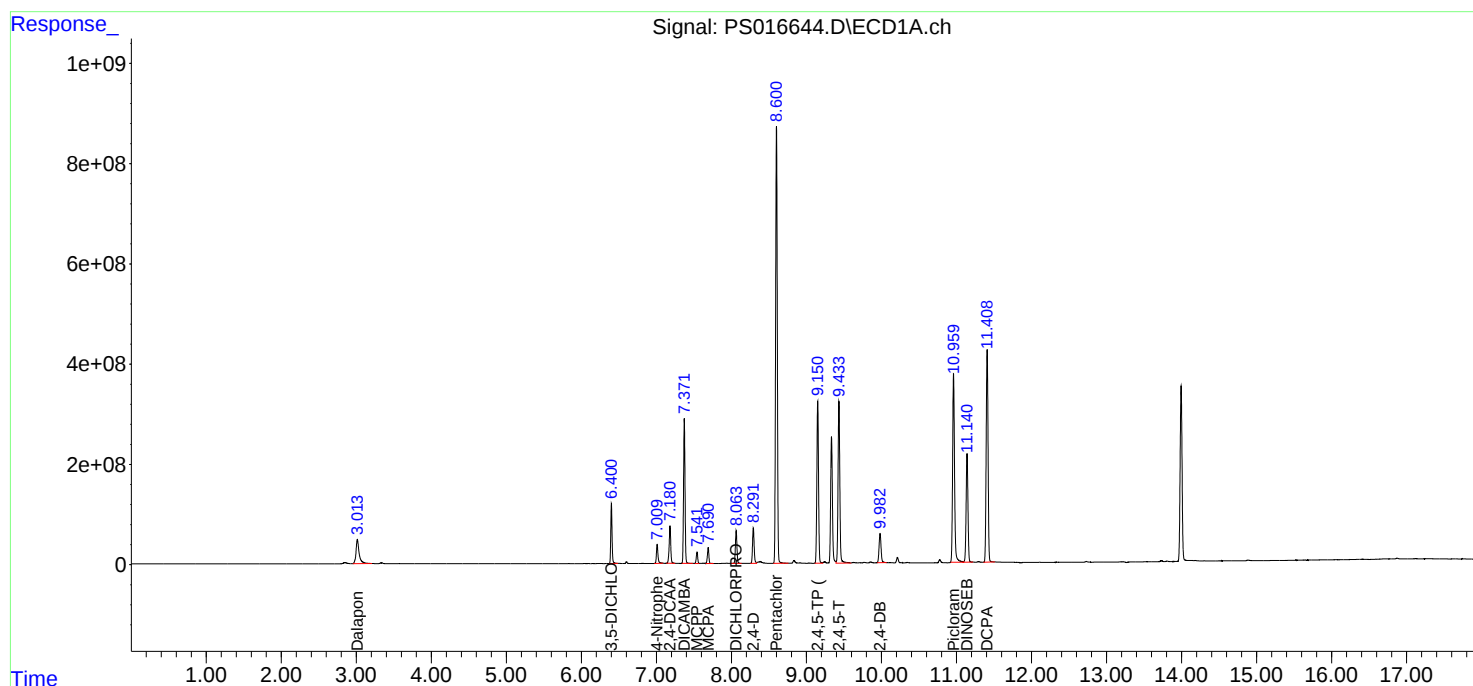
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

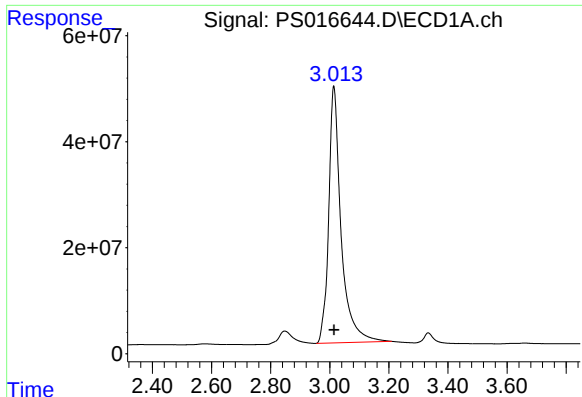
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 25 08:04:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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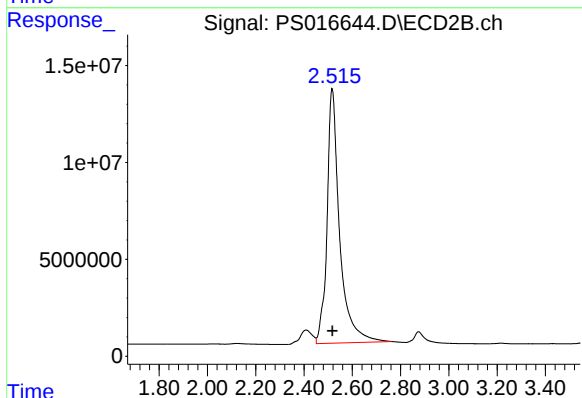




#1 Dalapon

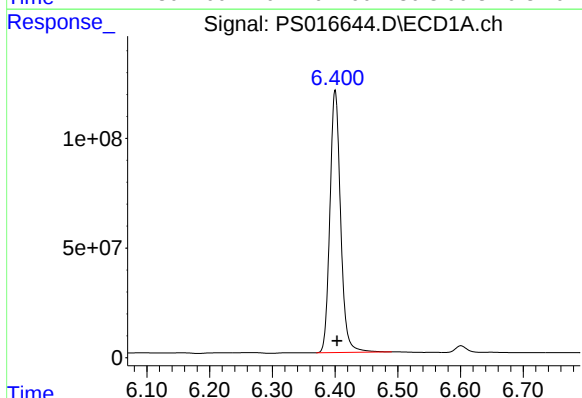
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 1413534873
Conc: 700.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



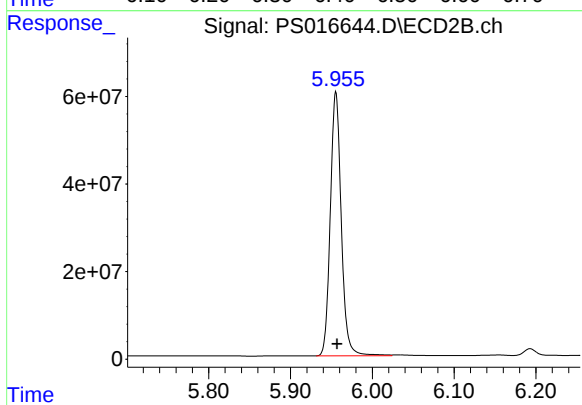
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 475982448
Conc: 683.25 ng/ml



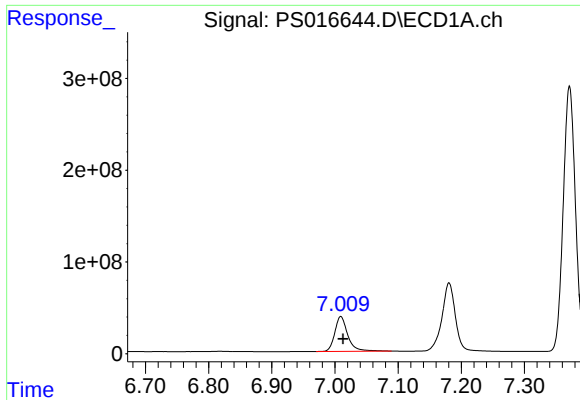
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 1417800366
Conc: 673.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

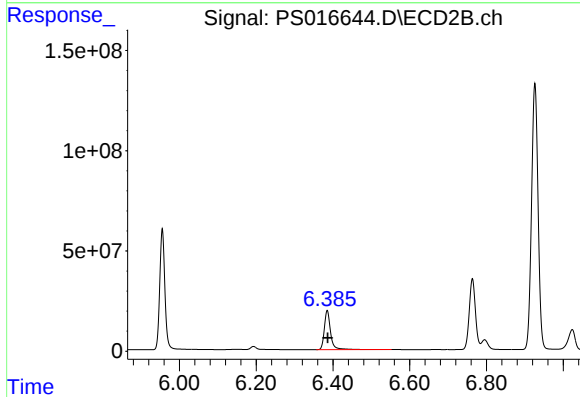
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 560672422
Conc: 710.02 ng/ml



#3 4-Nitrophenol

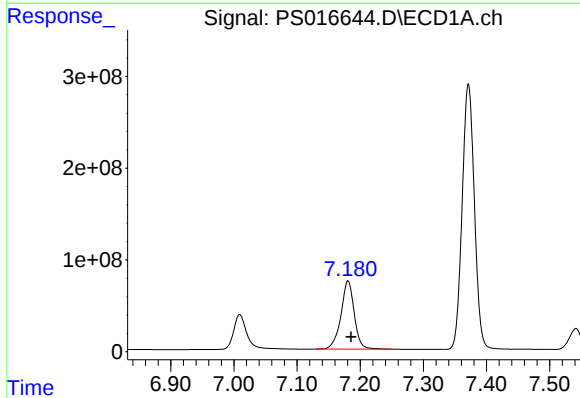
R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 541892053
Conc: 678.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



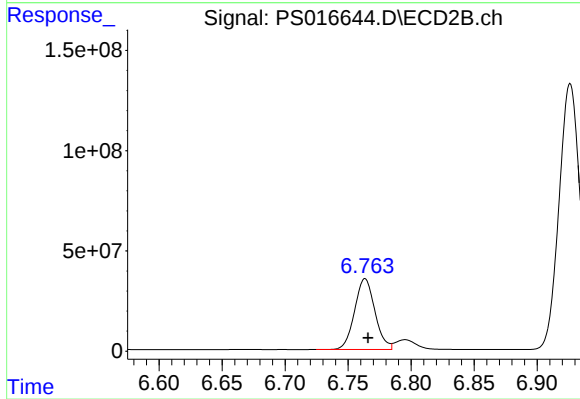
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 220529119
Conc: 717.66 ng/ml



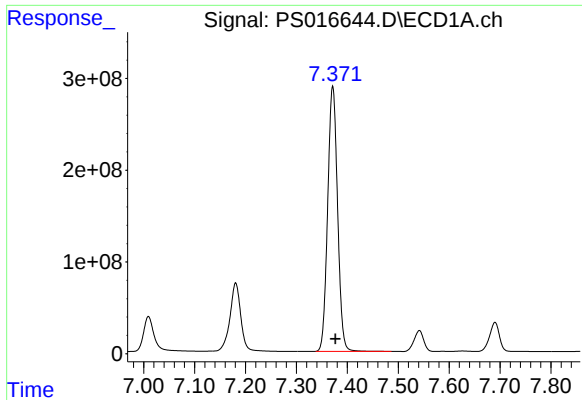
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1088827625
Conc: 740.14 ng/ml



#4 2,4-DCAA

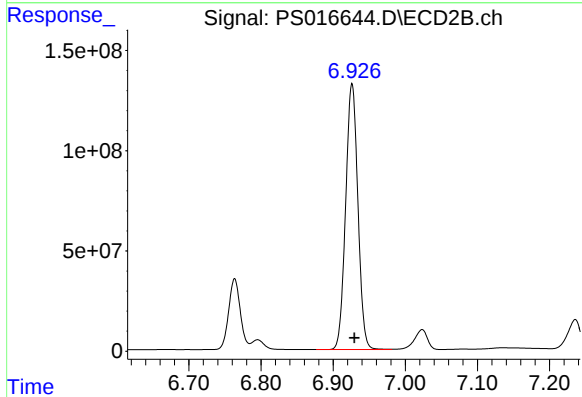
R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 397017101
Conc: 761.12 ng/ml



#5 DICAMBA

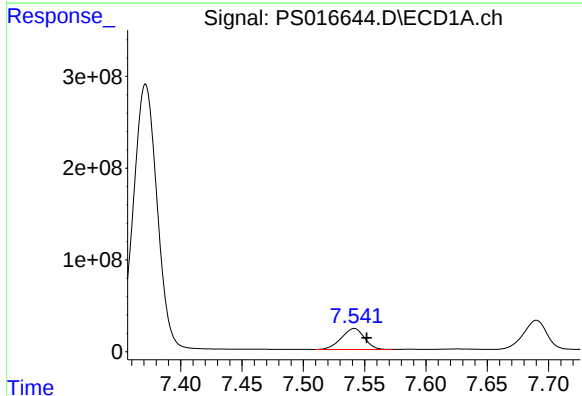
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 3890043352
Conc: 694.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



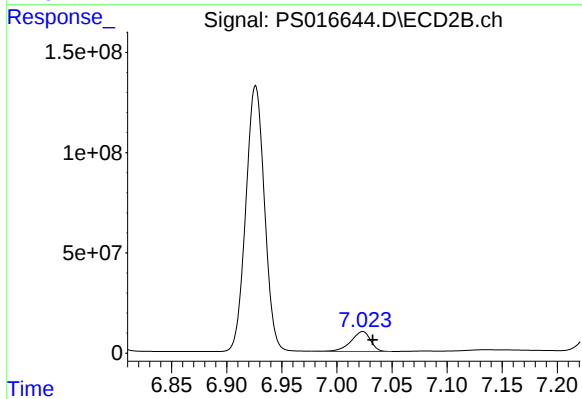
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 1564169316
Conc: 717.79 ng/ml



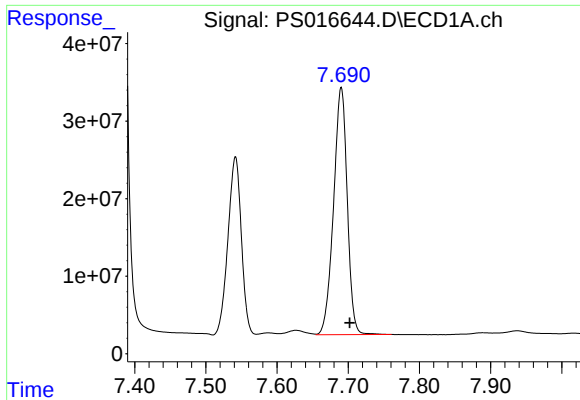
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 300156354
Conc: 70.93 ug/ml



#6 MCP

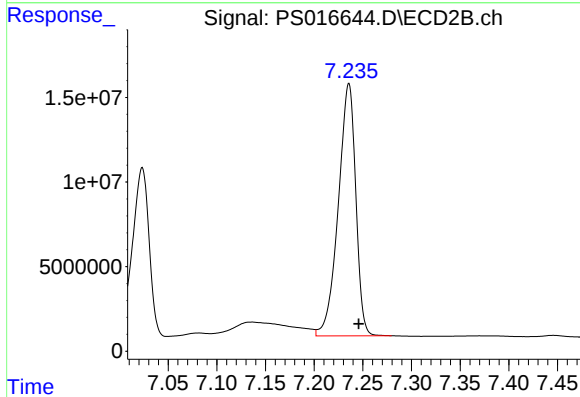
R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 123810880
Conc: 71.66 ug/ml



#7 MCPA

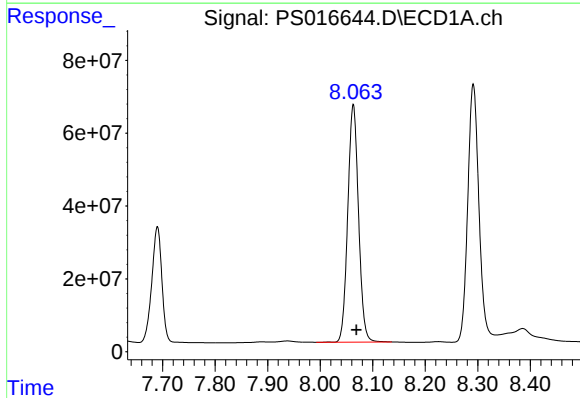
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 42555596
Conc: 69.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



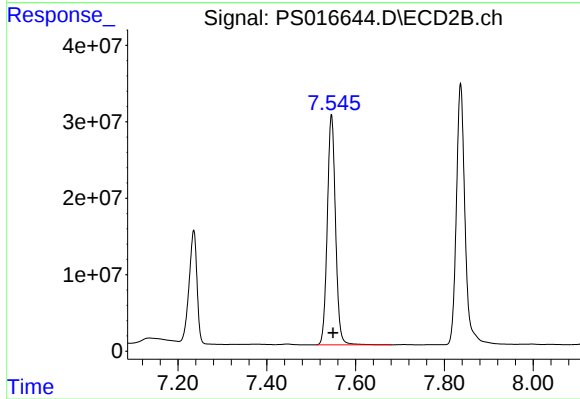
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 186488212
Conc: 68.41 ug/ml



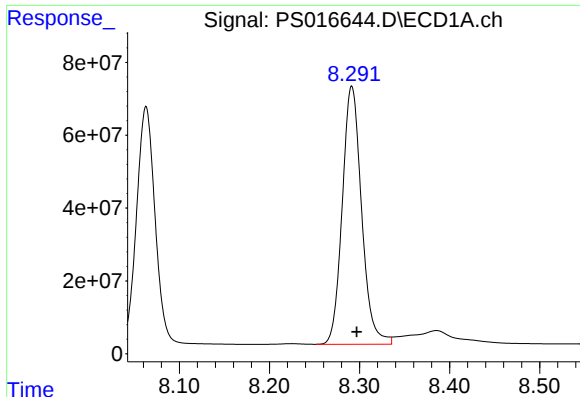
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 928125926
Conc: 689.67 ng/ml



#8 DICHLORPROP

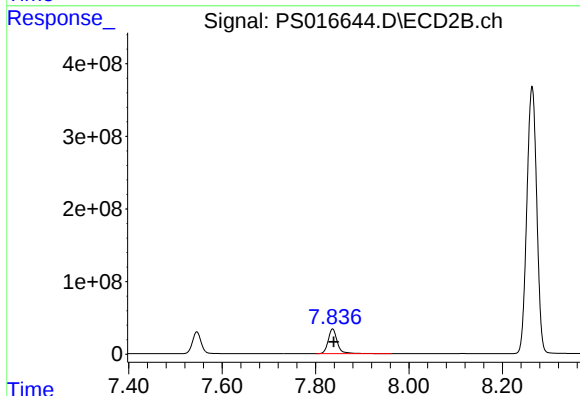
R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 386886111
Conc: 714.13 ng/ml



#9 2,4-D

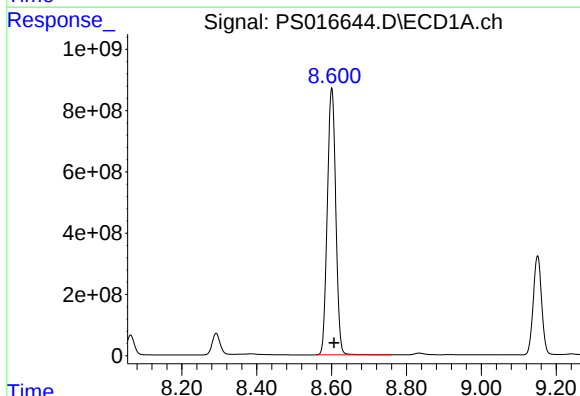
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 1057663533
Conc: 699.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



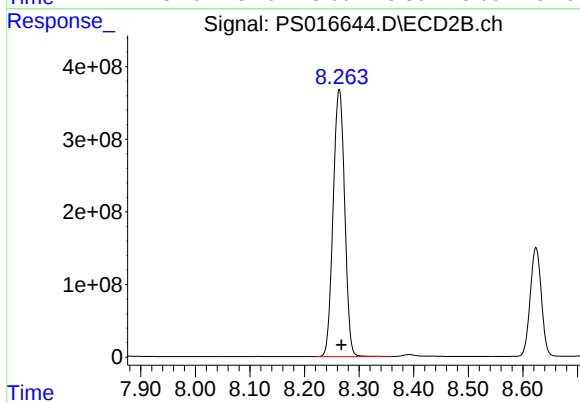
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 459177975
Conc: 724.74 ng/ml



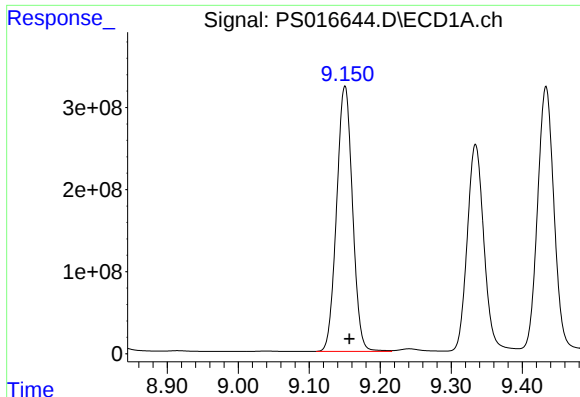
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.006 min
Response: 13620805469
Conc: 693.91 ng/ml



#10 Pentachlorophenol

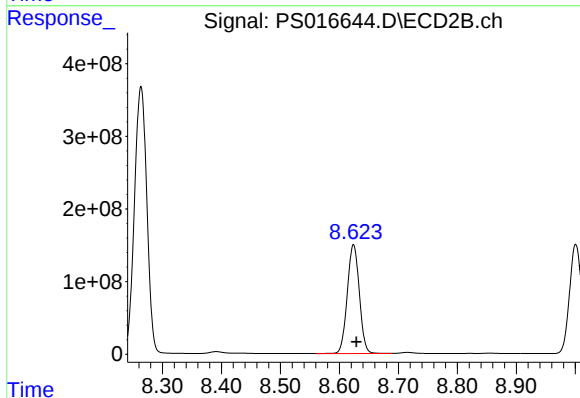
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 5396864812
Conc: 728.50 ng/ml



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

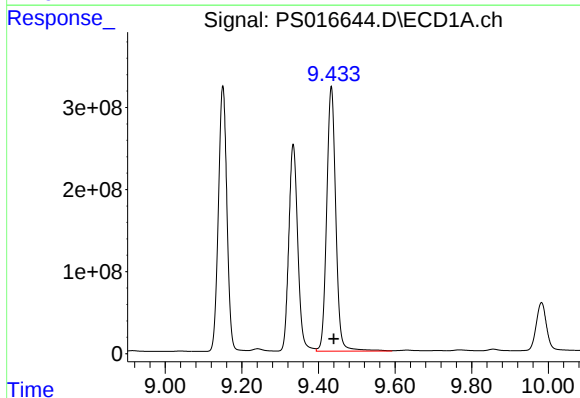
R.T.: 9.150 min
Delta R.T.: -0.006 min
Response: 5019836157
Conc: 694.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



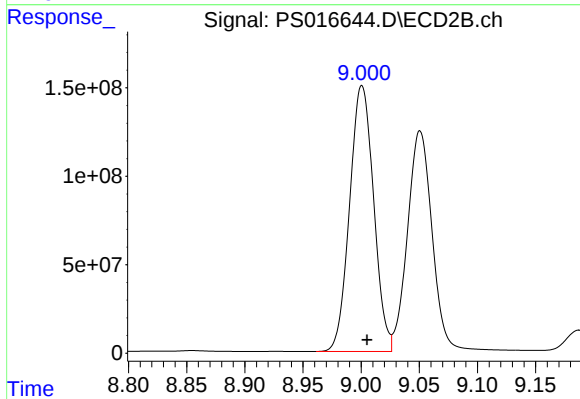
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 2132651090
Conc: 730.90 ng/ml



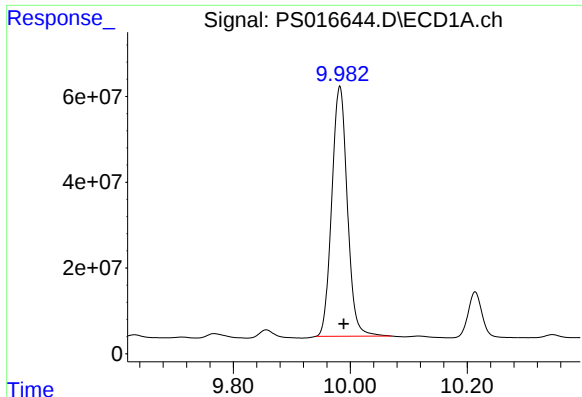
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.007 min
Response: 5302110585
Conc: 695.55 ng/ml



#12 2,4,5-T

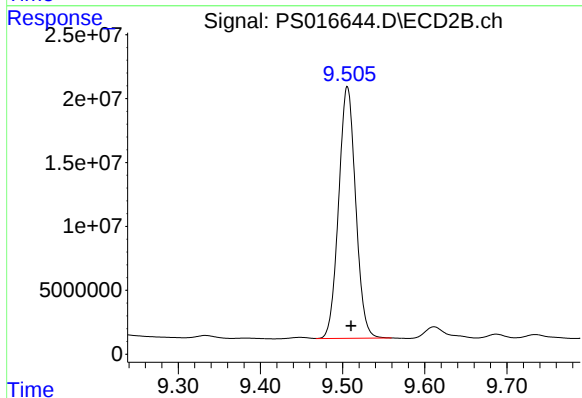
R.T.: 9.001 min
Delta R.T.: -0.005 min
Response: 2160982563
Conc: 746.04 ng/ml



#13 2,4-DB

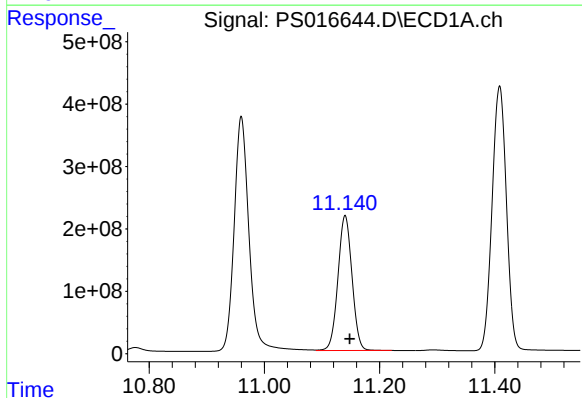
R.T.: 9.982 min
Delta R.T.: -0.007 min
Response: 1077012182
Conc: 741.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



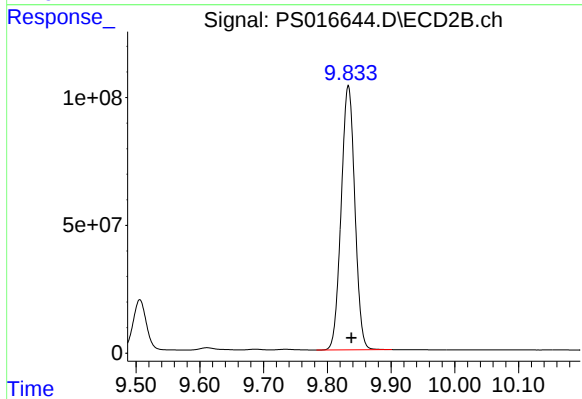
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.004 min
Response: 282967399
Conc: 747.99 ng/ml



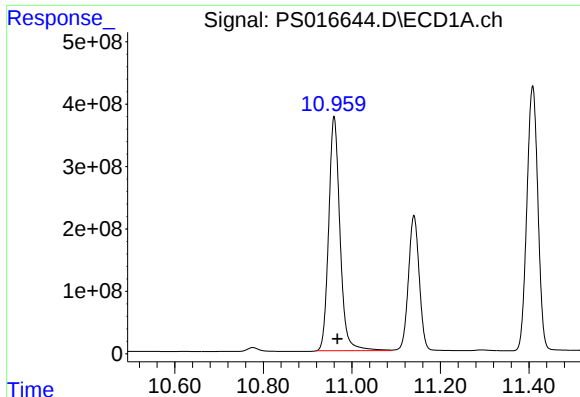
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 3664488547
Conc: 694.92 ng/ml



#14 DINOSEB

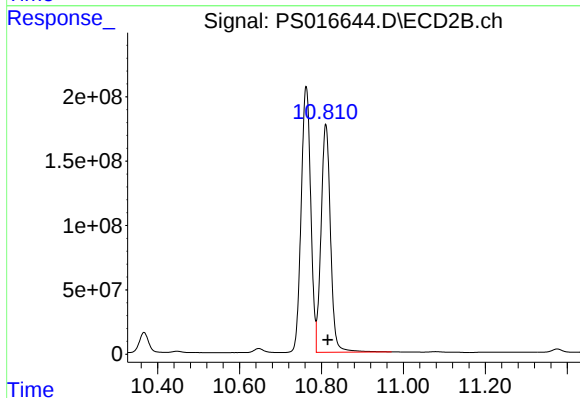
R.T.: 9.833 min
Delta R.T.: -0.005 min
Response: 1540153729
Conc: 755.97 ng/ml



#15 Picloram

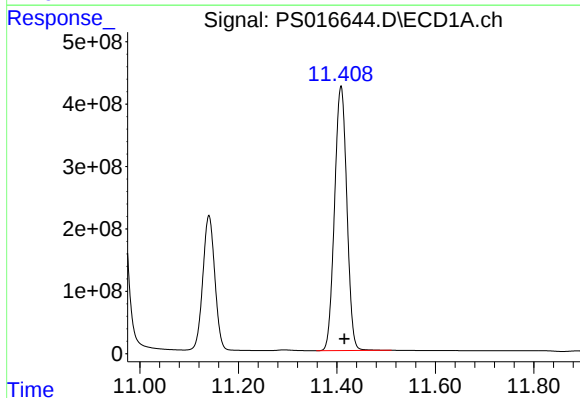
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 6662127529
Conc: 667.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



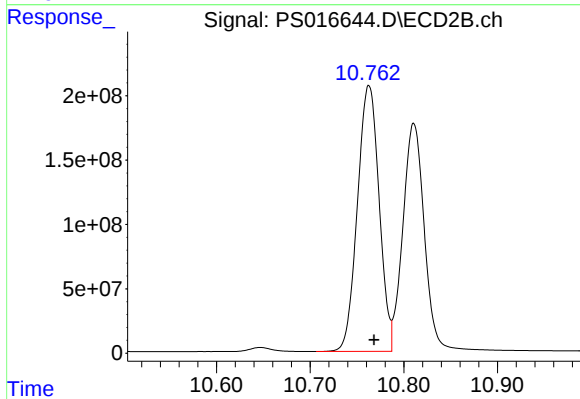
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.005 min
Response: 2844717163
Conc: 706.48 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.007 min
Response: 7328817540
Conc: 693.35 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.006 min
Response: 3323631933
Conc: 739.39 ng/ml