

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 23:33
 Operator : AJ\MA
 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: Jun 10 04:14:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.197	6.782	1749.8E6	592.9E6	729.338	765.133
Target Compounds							
1) T	Dalapon	3.012	2.524	3239.0E6	684.5E6	639.008	682.194
2) T	3,5-DICHL...	6.411	5.962	2162.2E6	871.5E6	684.111	727.093
3) T	4-Nitroph...	7.030	6.400	728.7E6	302.0E6	742.545	705.577
5) T	DICAMBA	7.387	6.946	6500.4E6	2523.5E6	684.411	738.189
6) T	MCPD	7.556	7.043	516.4E6	198.7E6	68.797	73.412
7) T	MCPA	7.705	7.255	729.4E6	275.8E6	67.511	71.764
8) T	DICHLORPROP	8.078	7.566	1713.3E6	642.5E6	669.093	727.368
9) T	2,4-D	8.308	7.858	1956.1E6	770.4E6	684.079	722.313
10) T	Pentachlo...	8.614	8.282	23560.0E6	8602.1E6	681.144	737.980
11) T	2,4,5-TP ...	9.164	8.643	10925.5E6	3720.8E6	695.847	740.136
12) T	2,4,5-T	9.450	9.021	12957.1E6	3474.1E6	688.489	738.673
13) T	2,4-DB	10.001	9.526	2906.8E6	454.1E6	718.442	734.789
14) T	DINOSEB	11.155	9.850	11465.0E6	2632.2E6	741.249	740.929
15) T	Picloram	10.981	10.832	21030.5E6	4344.4E6	708.641	675.407
16) T	DCPA	11.423	10.779	17987.2E6	4559.9E6	746.233	738.739

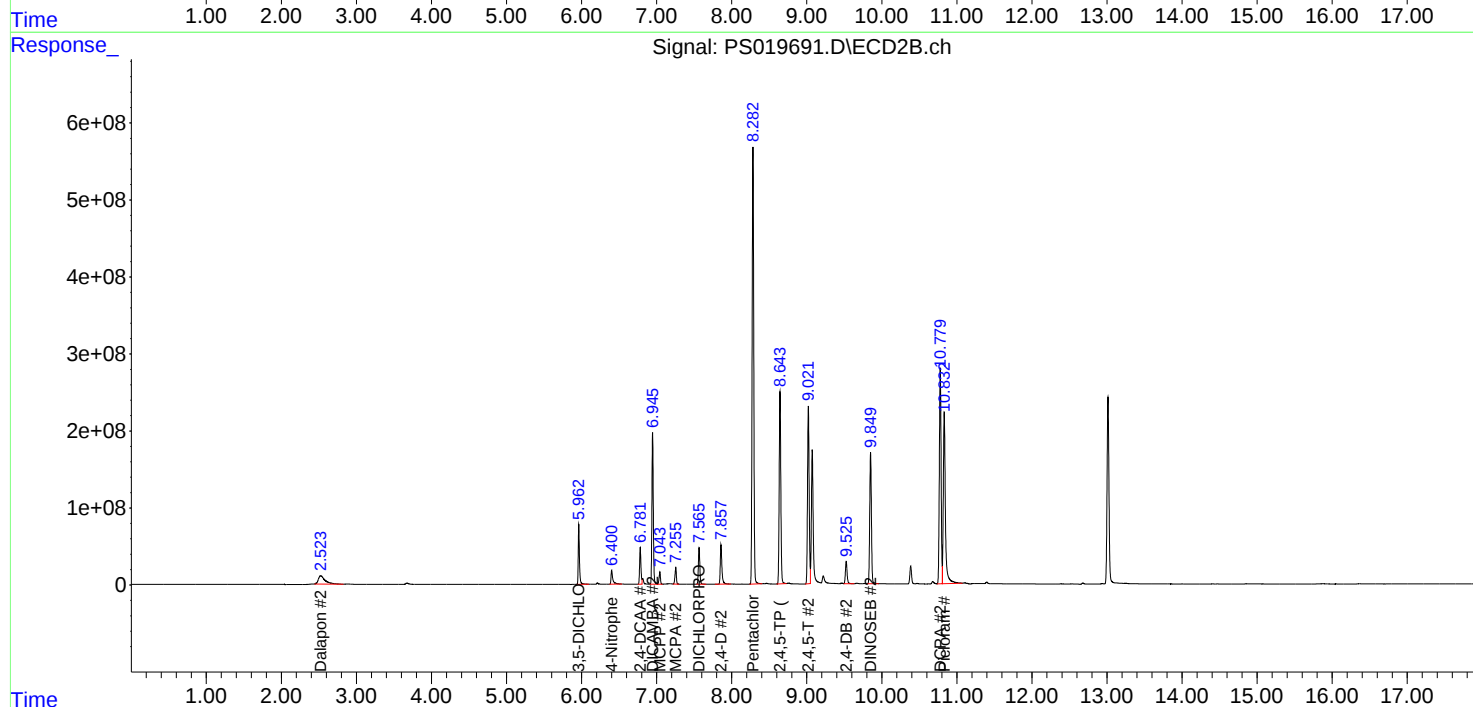
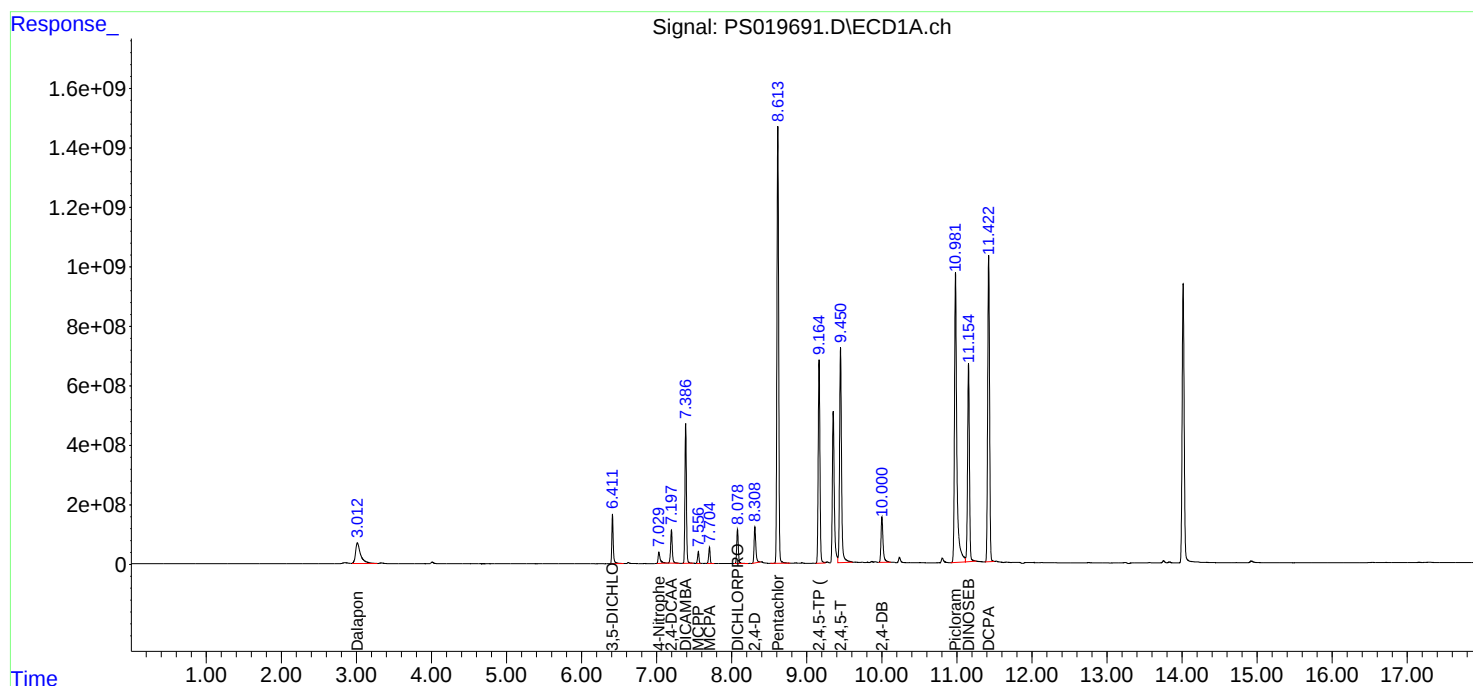
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

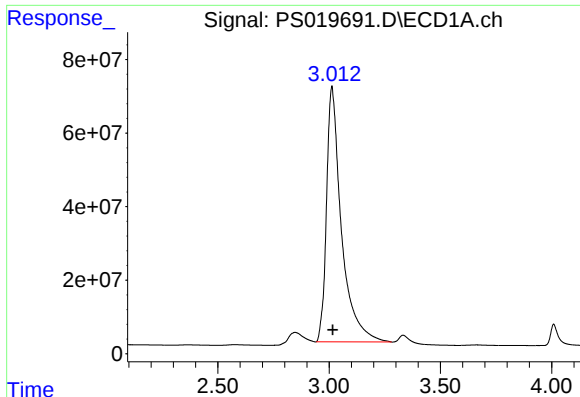
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 10 04:14:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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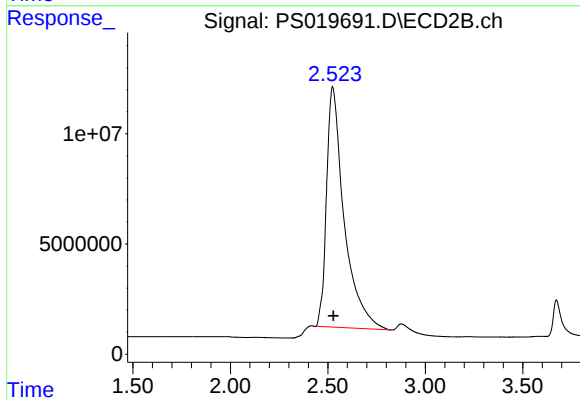




#1 Dalapon

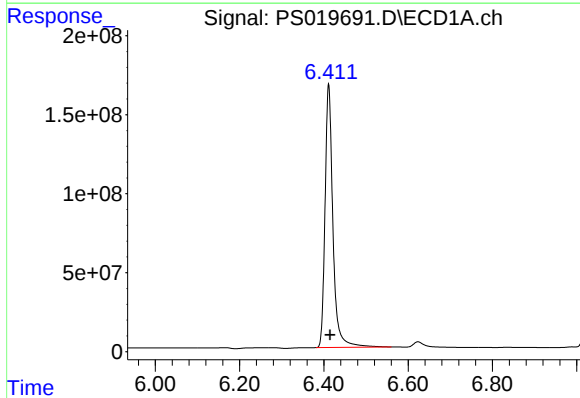
R.T.: 3.012 min
Delta R.T.: -0.004 min
Response: 3238980369
Conc: 639.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



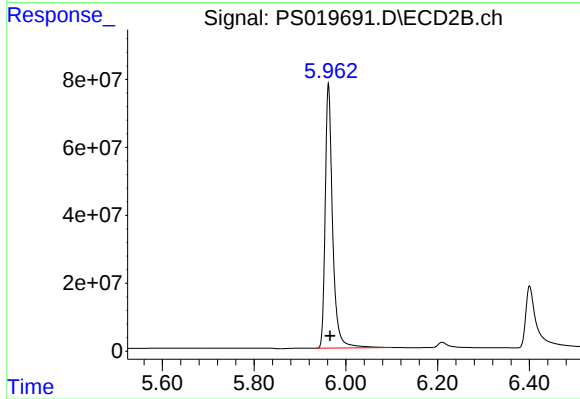
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 684541912
Conc: 682.19 ng/ml



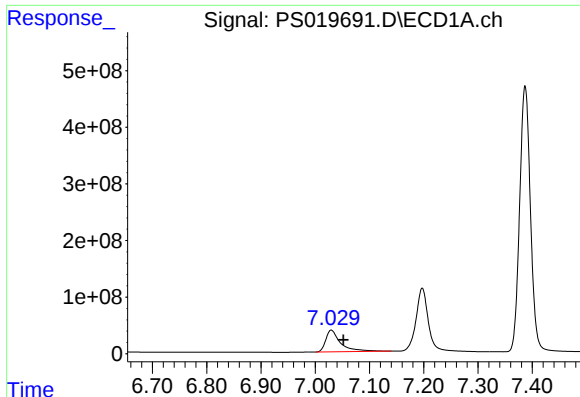
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 2162227425
Conc: 684.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

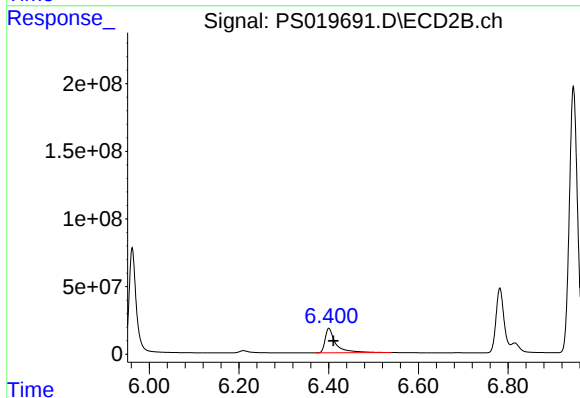
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 871547766
Conc: 727.09 ng/ml



#3 4-Nitrophenol

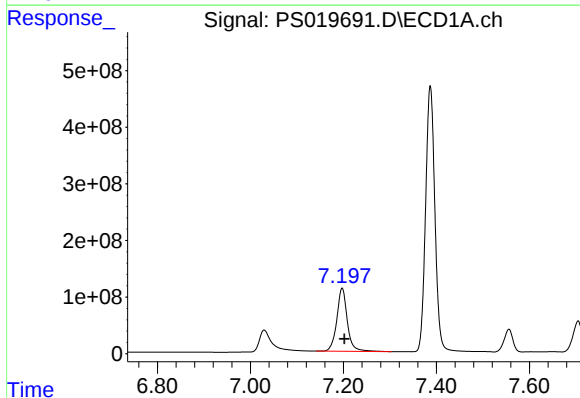
R.T.: 7.030 min
Delta R.T.: -0.023 min
Response: 728672837
Conc: 742.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



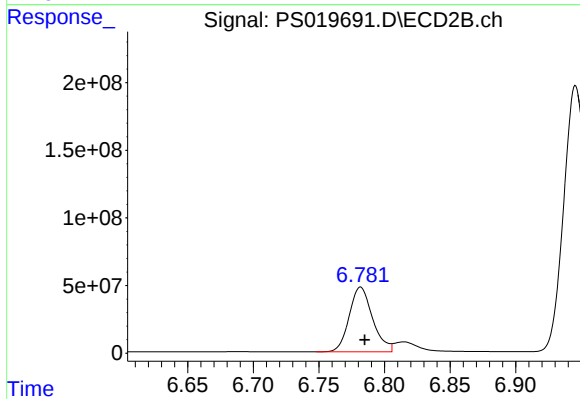
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.010 min
Response: 302012562
Conc: 705.58 ng/ml



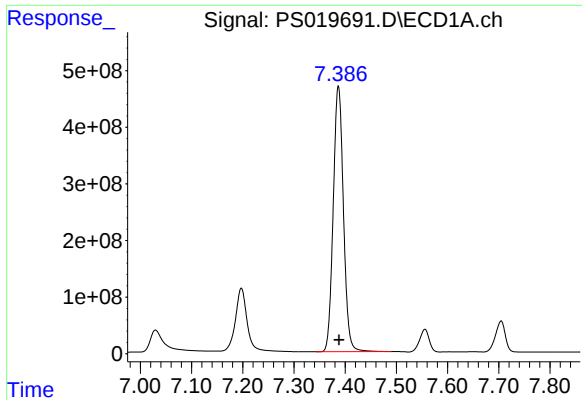
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1749803126
Conc: 729.34 ng/ml



#4 2,4-DCAA

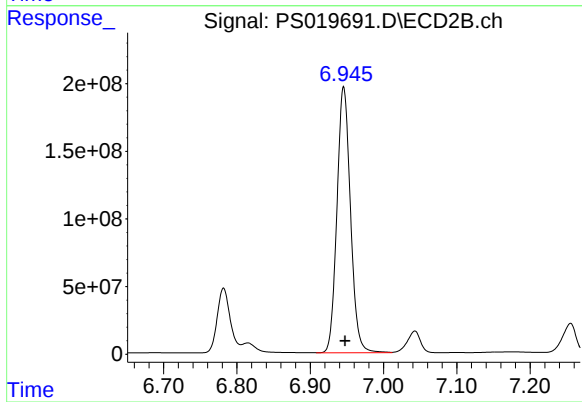
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 592878646
Conc: 765.13 ng/ml



#5 DICAMBA

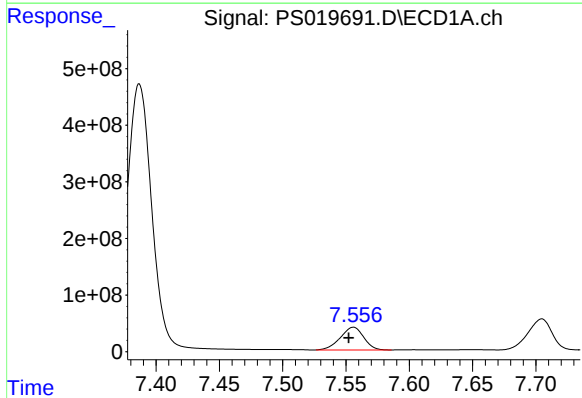
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6500367050
Conc: 684.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



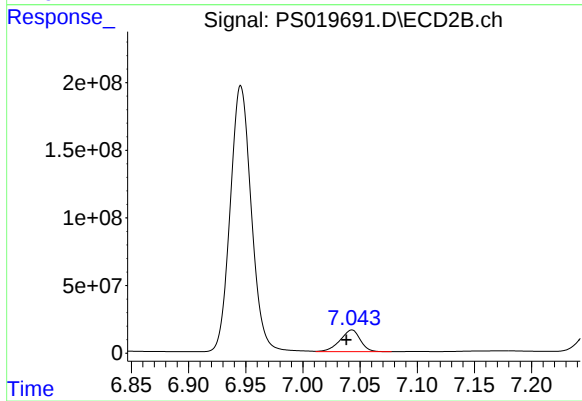
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2523459086
Conc: 738.19 ng/ml



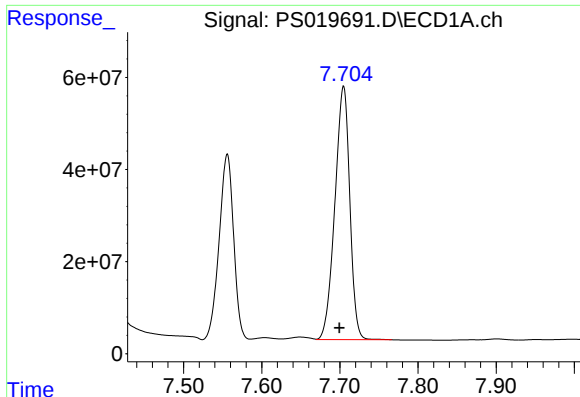
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 516359267
Conc: 68.80 ug/ml



#6 MCP

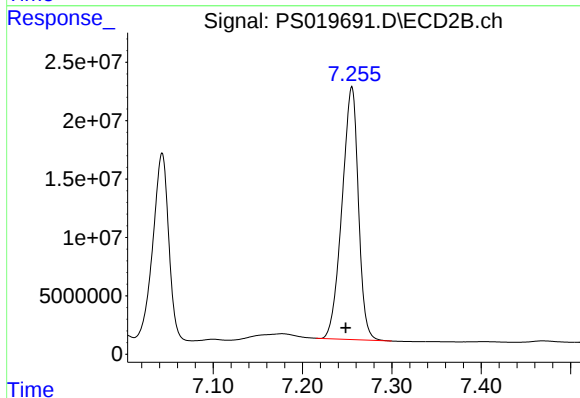
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 198727010
Conc: 73.41 ug/ml



#7 MCPA

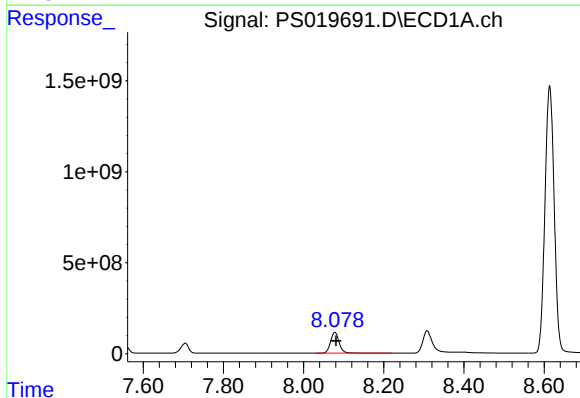
R.T.: 7.705 min
Delta R.T.: 0.005 min
Response: 729379539
Conc: 67.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



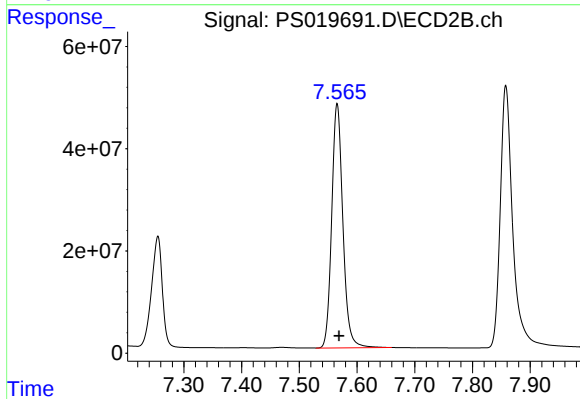
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.007 min
Response: 275755482
Conc: 71.76 ug/ml



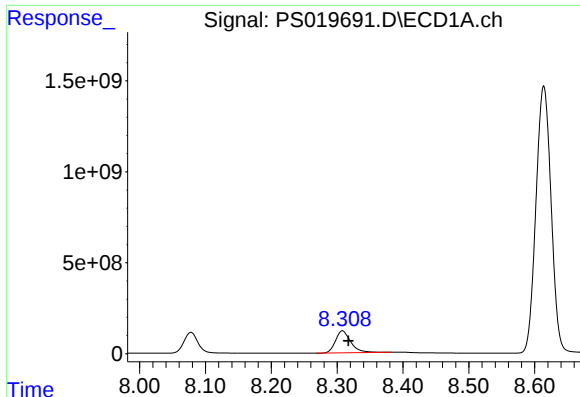
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1713286408
Conc: 669.09 ng/ml



#8 DICHLORPROP

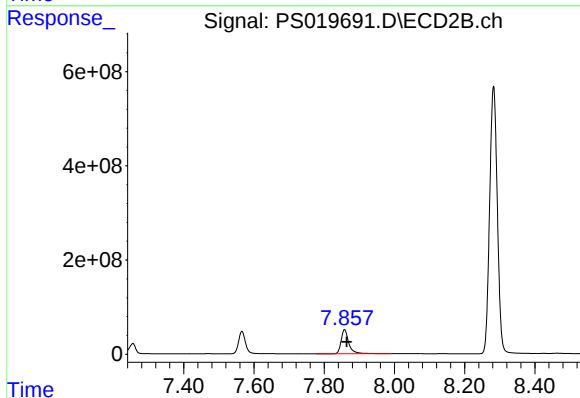
R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 642536272
Conc: 727.37 ng/ml



#9 2,4-D

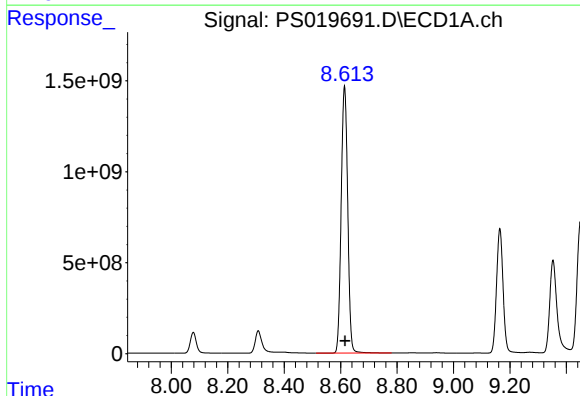
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 1956117457
Conc: 684.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



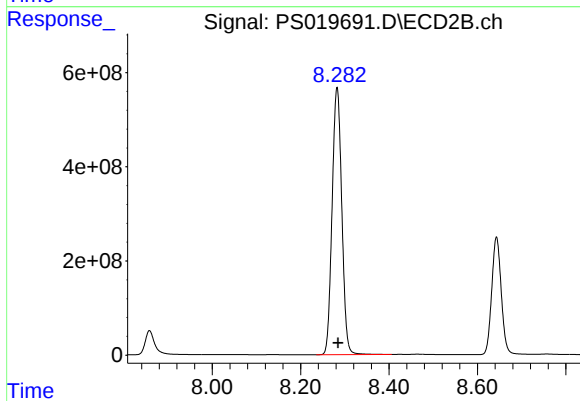
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 770439219
Conc: 722.31 ng/ml



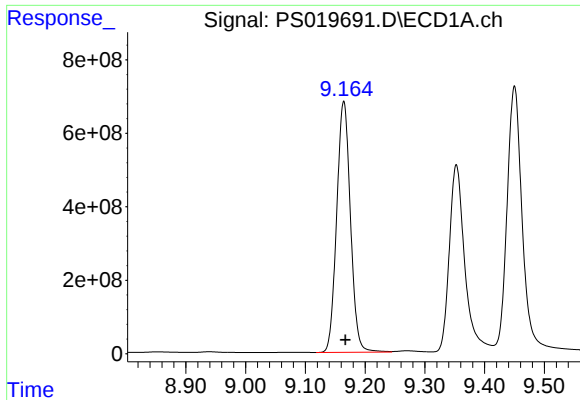
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 23560011065
Conc: 681.14 ng/ml



#10 Pentachlorophenol

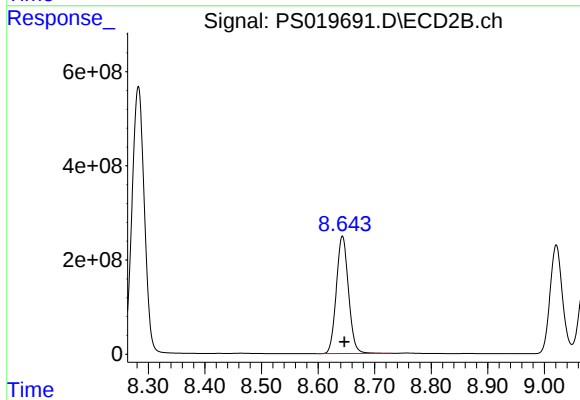
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 8602067672
Conc: 737.98 ng/ml



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

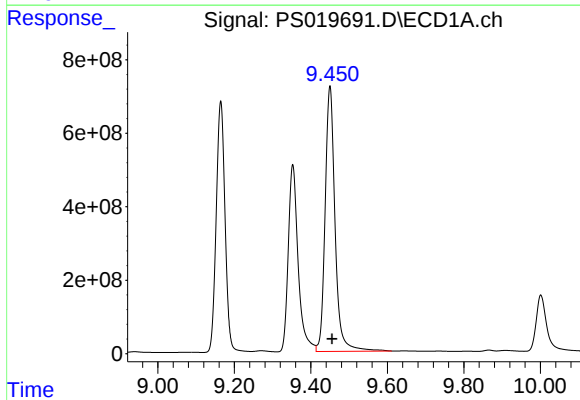
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 10925451177
Conc: 695.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



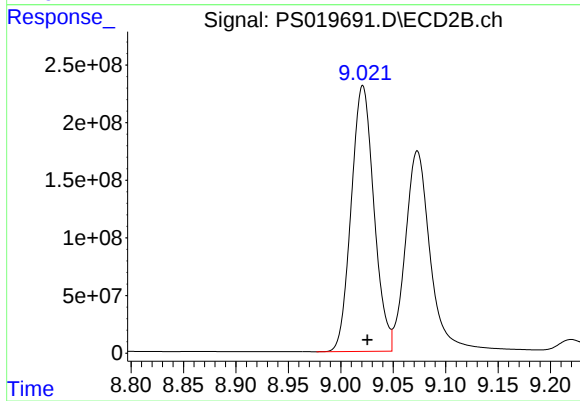
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 3720783704
Conc: 740.14 ng/ml



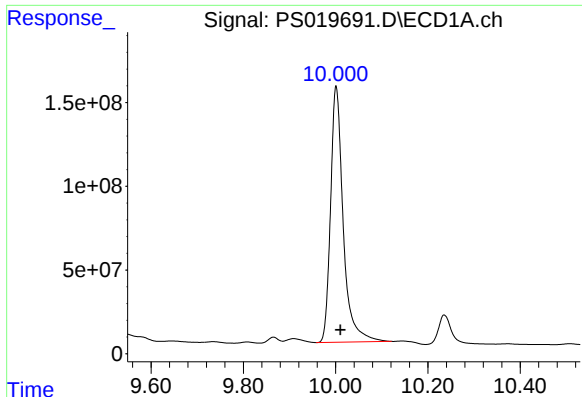
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 12957128683
Conc: 688.49 ng/ml



#12 2,4,5-T

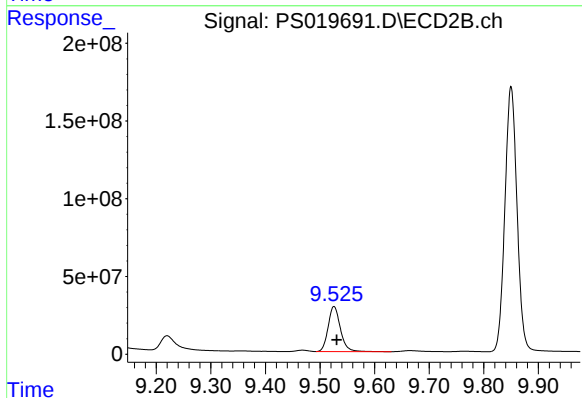
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 3474133046
Conc: 738.67 ng/ml



#13 2,4-DB

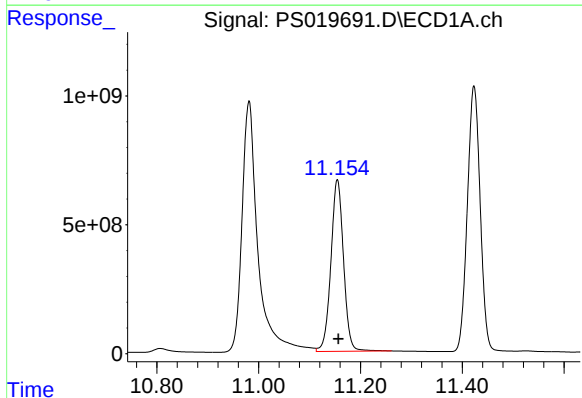
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 2906827850
Conc: 718.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



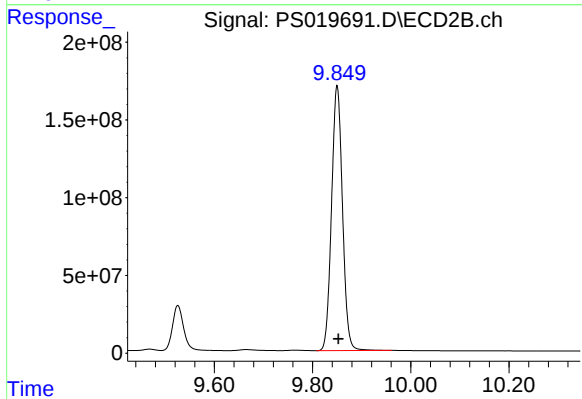
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 454073954
Conc: 734.79 ng/ml



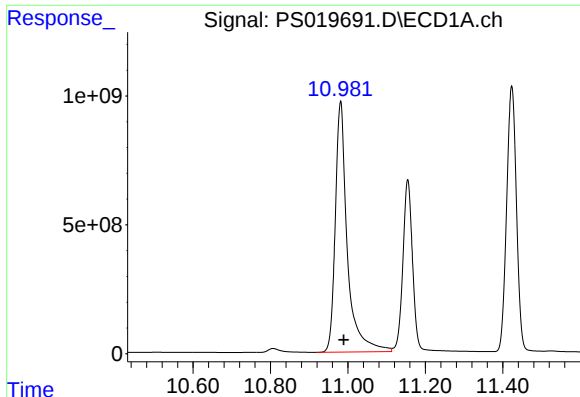
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 11465016337
Conc: 741.25 ng/ml



#14 DINOSEB

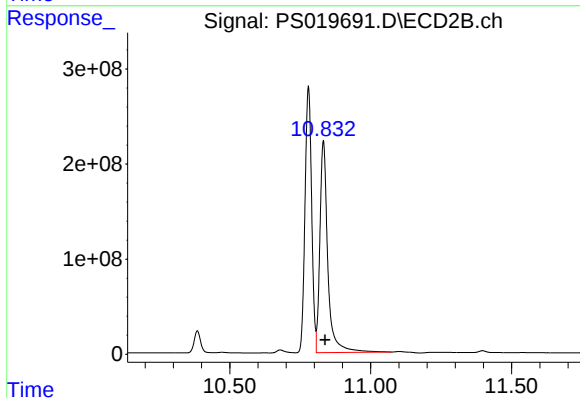
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 2632238509
Conc: 740.93 ng/ml



#15 Picloram

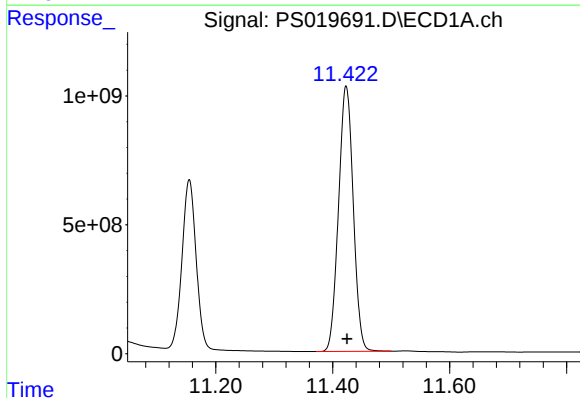
R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 21030530059
Conc: 708.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



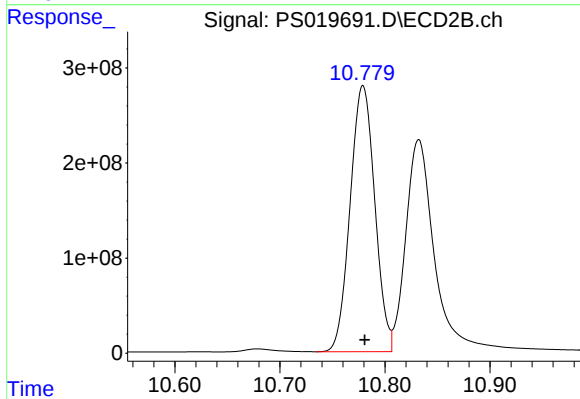
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.005 min
Response: 4344394382
Conc: 675.41 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 17987197929
Conc: 746.23 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 4559853512
Conc: 738.74 ng/ml