

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
 Data File : PS027295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2024 01:03
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 08:02:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080324.M
 Quant Title : 8080.M
 QLast Update : Sat Aug 03 07:53:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.187	7.747	1846.9E6	1680.0E6	715.711	737.794
Target Compounds							
1) T	Dalapon	2.607	2.696	2114.7E6	2592.1E6	651.740	642.940
2) T	3,5-DICHL...	6.366	6.701	2658.8E6	2272.3E6	670.812	685.519
3) T	4-Nitroph...	6.986	7.275	1058.5E6	1104.2E6	656.021	677.420
5) T	DICAMBA	7.371	7.946	7605.3E6	7426.9E6	685.268	706.136
6) T	MCPD	7.549	8.047	539.9E6	527.9E6	70.130	71.869
7) T	MCPA	7.696	8.291	688.3E6	704.0E6	68.645	70.395
8) T	DICHLORPROP	8.065	8.658	1832.5E6	1787.5E6	673.204	694.652
9) T	2,4-D	8.292	8.988	2022.8E6	2008.7E6	673.505	687.211
10) T	Pentachlo...	8.584	9.515	28335.8E6	28350.4E6	707.852	713.393
11) T	2,4,5-TP ...	9.157	9.889	10790.7E6	11375.9E6	691.705	701.105
12) T	2,4,5-T	9.445	10.308	10664.2E6	11419.3E6	694.063	700.262
13) T	2,4-DB	10.013	10.872	1535.8E6	1420.2E6	684.160	698.303
14) T	DINOSEB	11.205	11.251	7657.3E6	7720.3E6	693.590	703.942
15) T	Picloram	11.020	12.343	14541.1E6	17475.0E6	694.184	710.278
16) T	DCPA	11.502	12.292	13027.6E6	12603.3E6	697.487	707.493

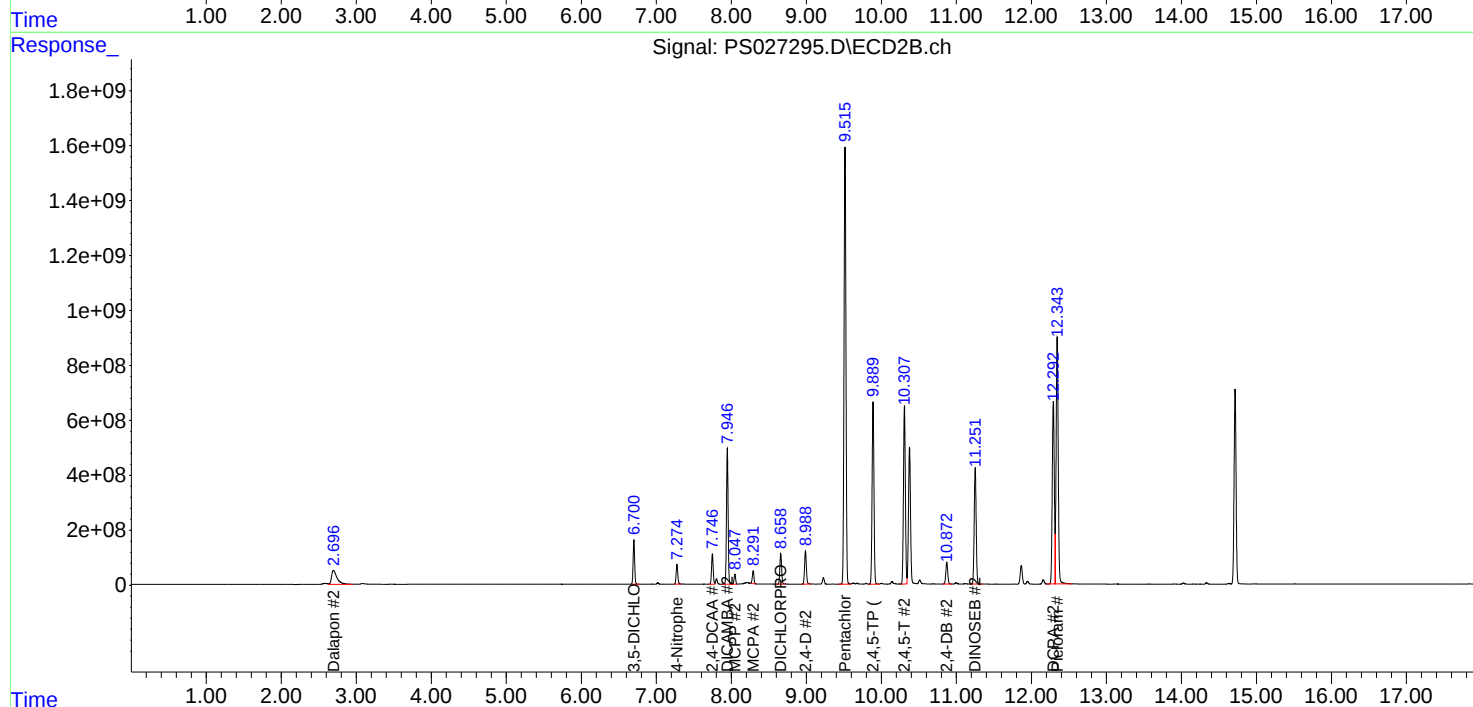
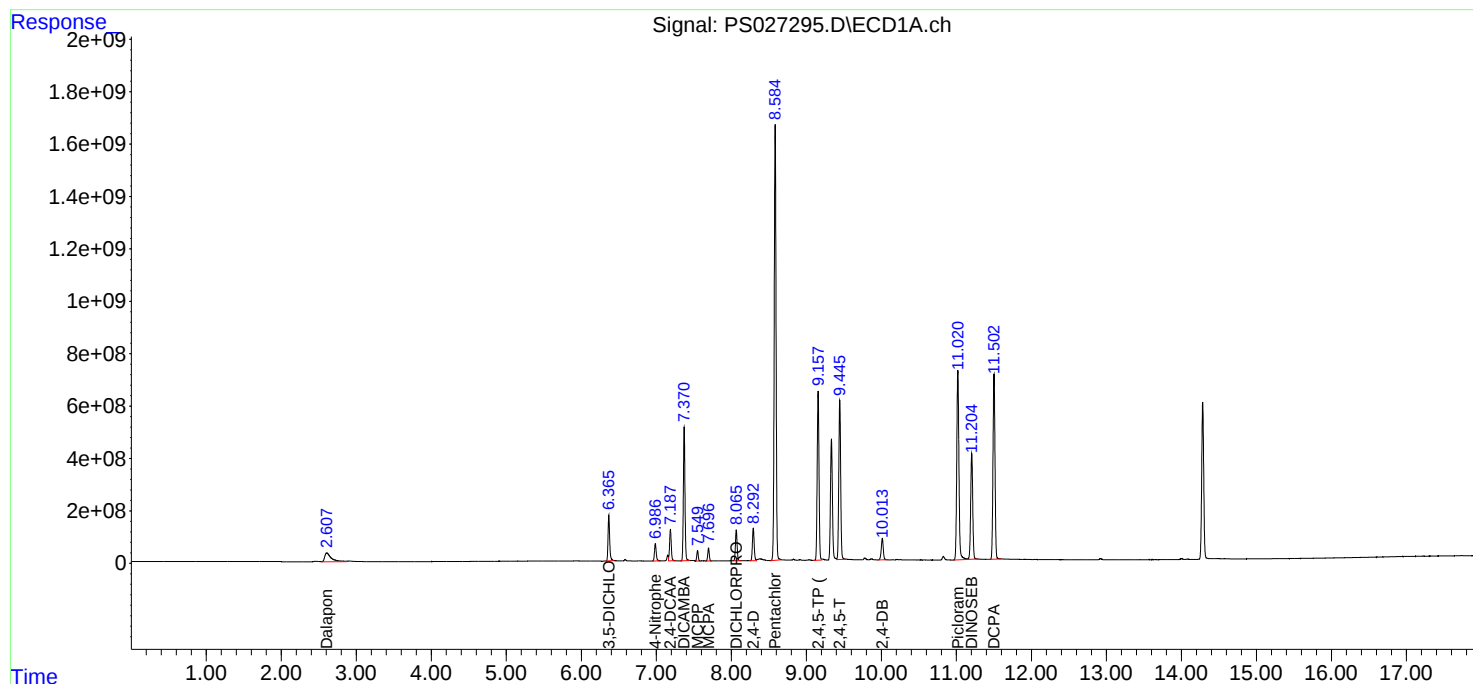
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

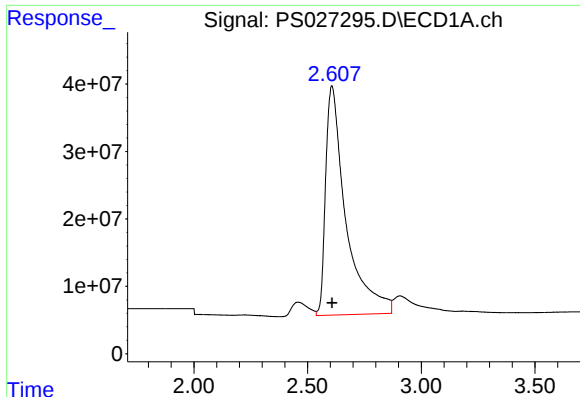
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Data File : PS027295.D
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ALS Vial : 5 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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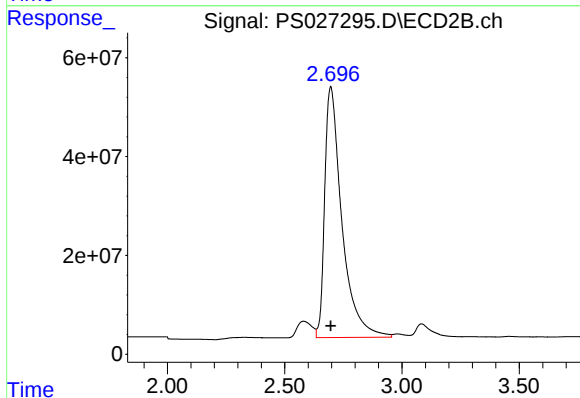




#1 Dalapon

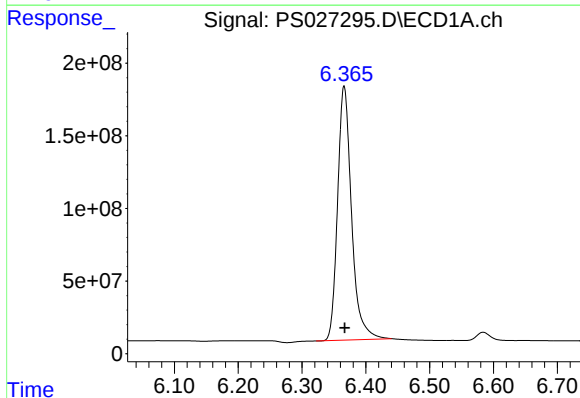
R.T.: 2.607 min
Delta R.T.: -0.001 min
Response: 2114738877
Conc: 651.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



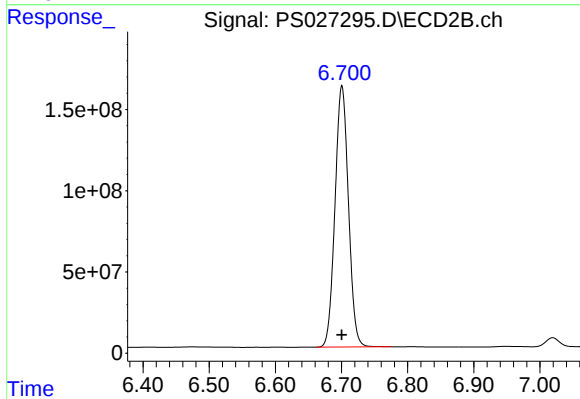
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 2592100780
Conc: 642.94 ng/ml



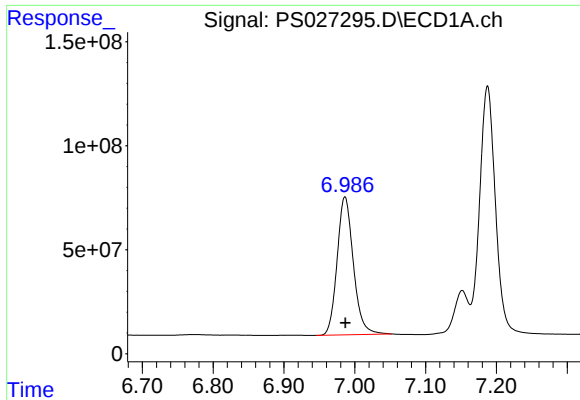
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 2658803004
Conc: 670.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

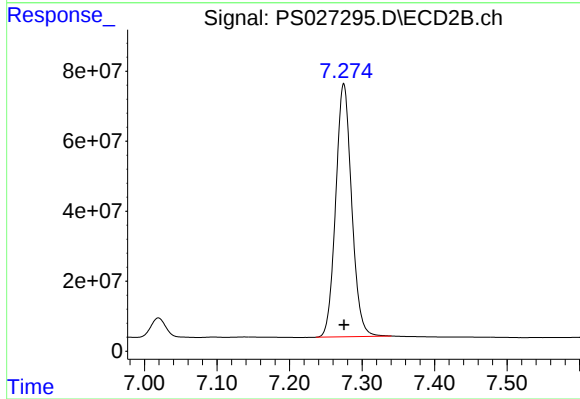
R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 2272262307
Conc: 685.52 ng/ml



#3 4-Nitrophenol

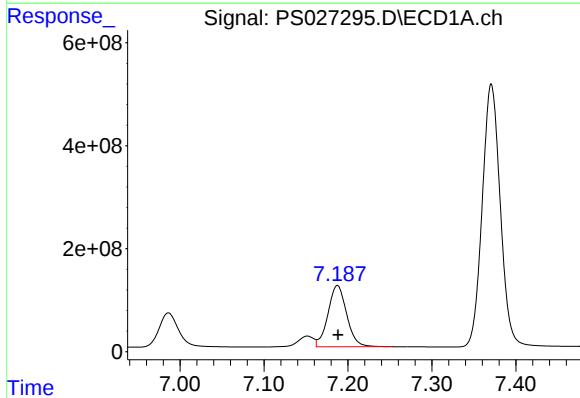
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 1058524073
Conc: 656.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



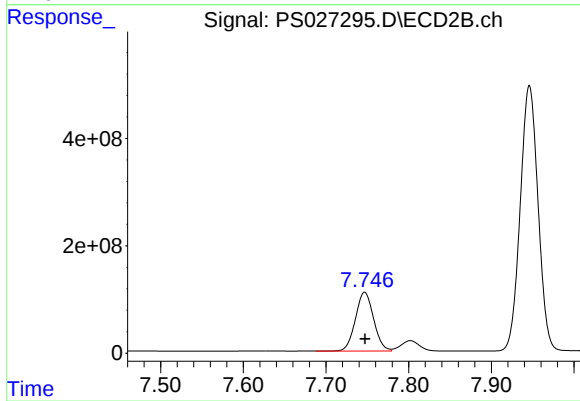
#3 4-Nitrophenol

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1104194415
Conc: 677.42 ng/ml



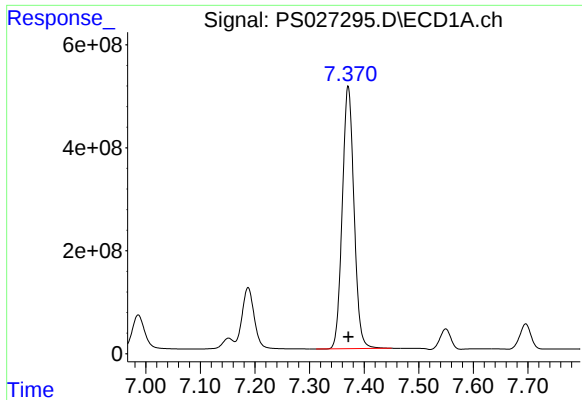
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1846914302
Conc: 715.71 ng/ml



#4 2,4-DCAA

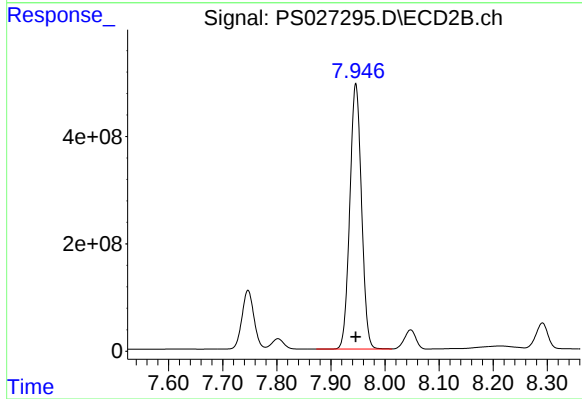
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1679989841
Conc: 737.79 ng/ml



#5 DICAMBA

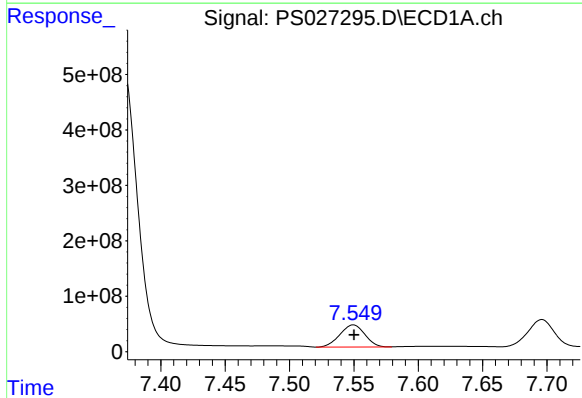
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 7605279668
Conc: 685.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



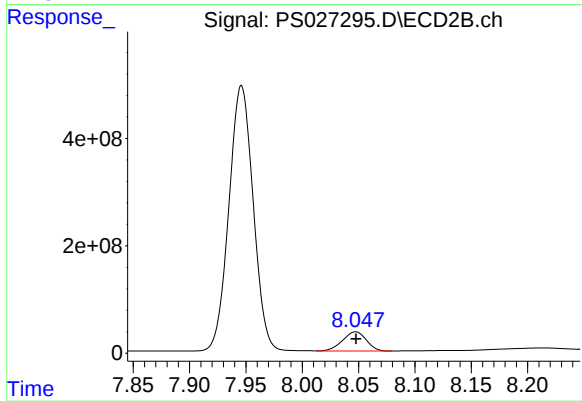
#5 DICAMBA

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 7426859633
Conc: 706.14 ng/ml



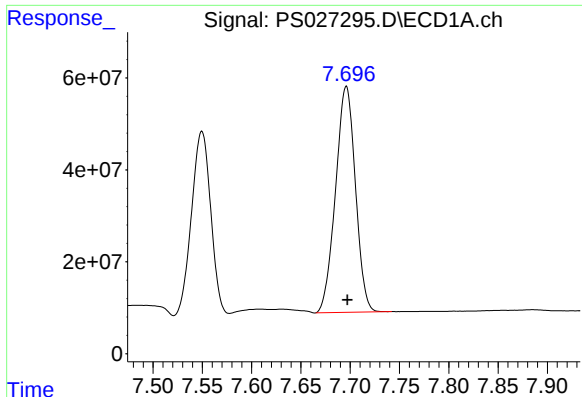
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 539894965
Conc: 70.13 ug/ml



#6 MCP

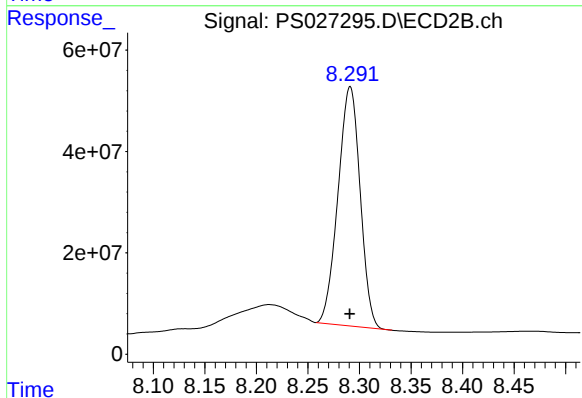
R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 527860119
Conc: 71.87 ug/ml



#7 MCPA

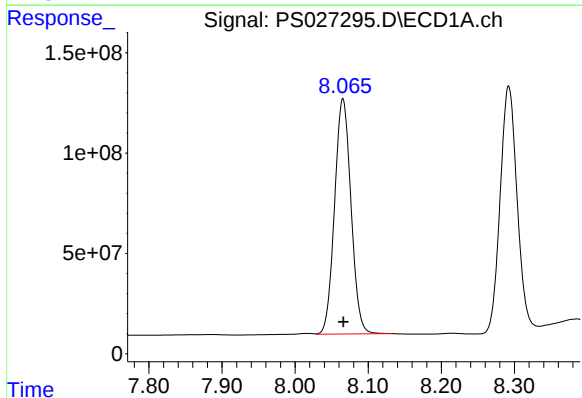
R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 688326104
Conc: 68.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



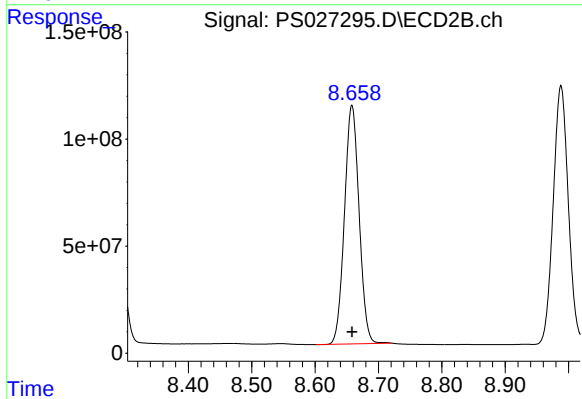
#7 MCPA

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 704007087
Conc: 70.40 ug/ml



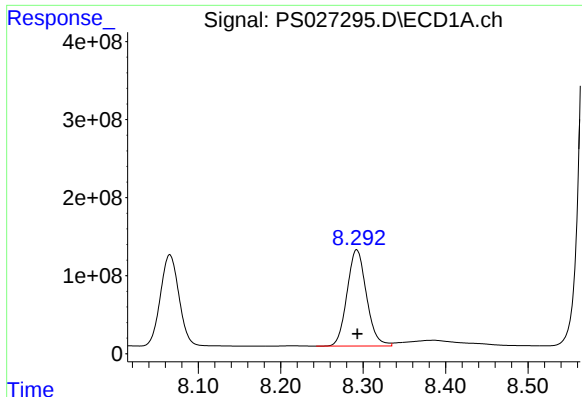
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 1832465058
Conc: 673.20 ng/ml



#8 DICHLORPROP

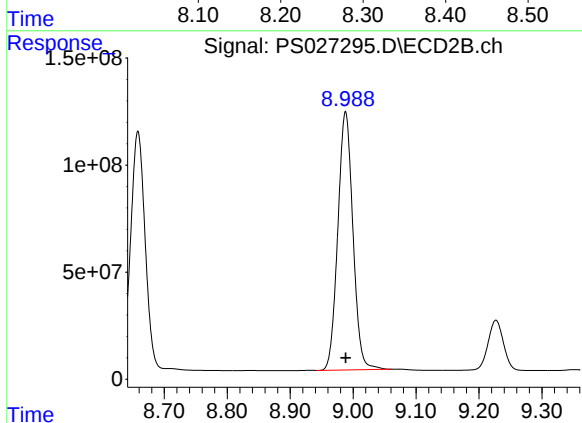
R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 1787541900
Conc: 694.65 ng/ml



#9 2,4-D

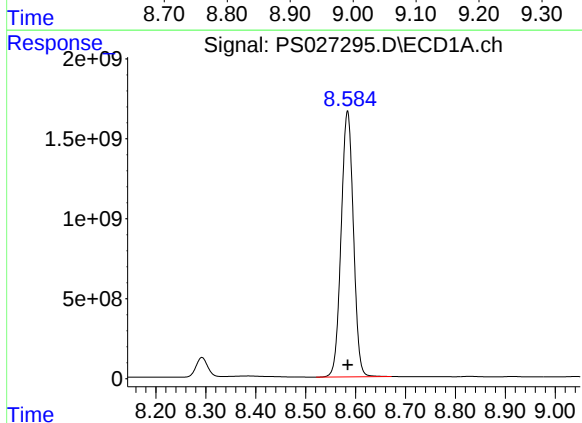
R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 2022801096
Conc: 673.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



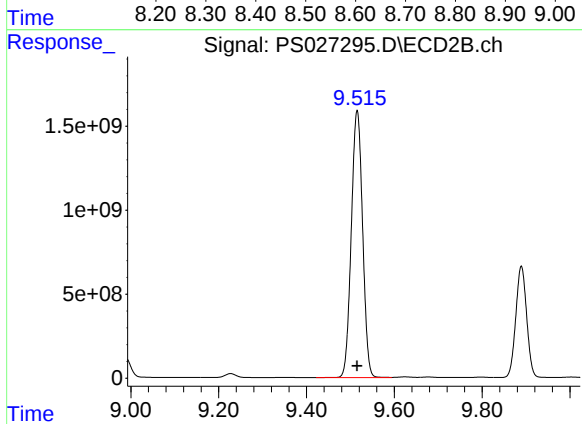
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 2008744771
Conc: 687.21 ng/ml



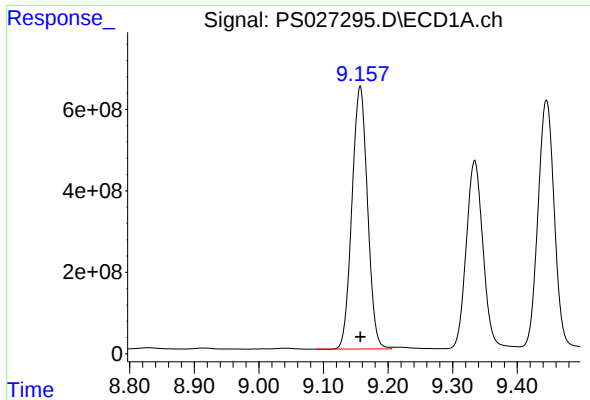
#10 Pentachlorophenol

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 28335824558
Conc: 707.85 ng/ml



#10 Pentachlorophenol

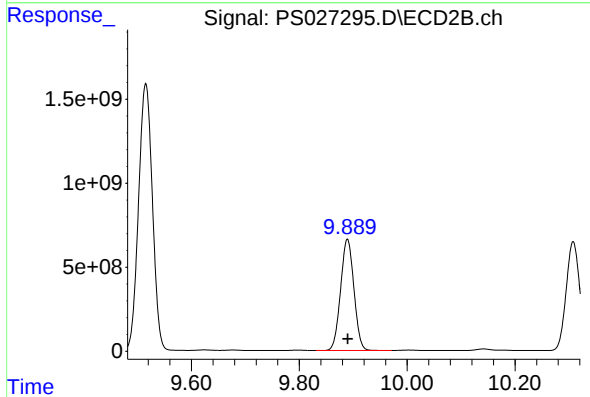
R.T.: 9.515 min
Delta R.T.: 0.000 min
Response: 28350377251
Conc: 713.39 ng/ml



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

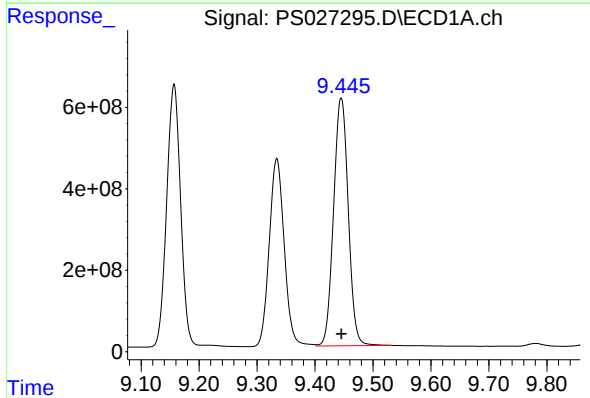
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 10790741072
Conc: 691.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



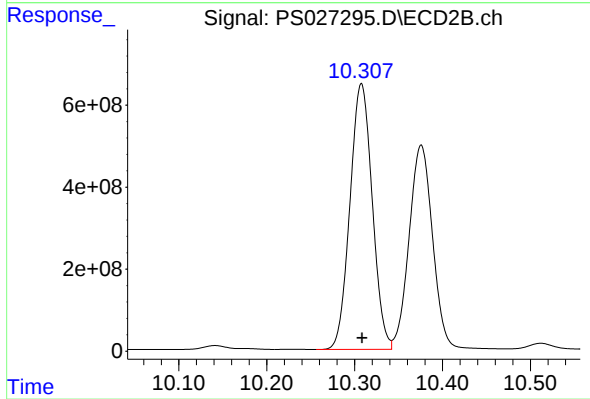
#11 2,4,5-TP (SILVEX)

R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 11375918525
Conc: 701.11 ng/ml



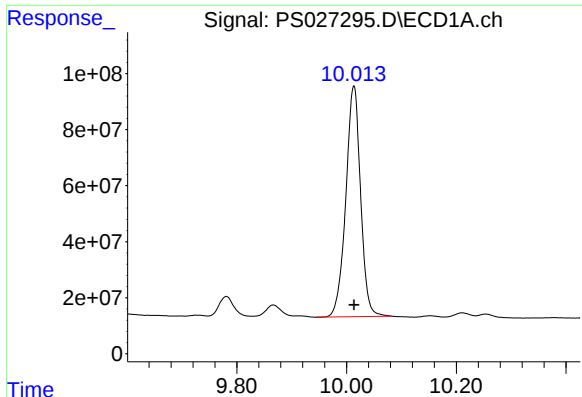
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: 0.000 min
Response: 10664245953
Conc: 694.06 ng/ml



#12 2,4,5-T

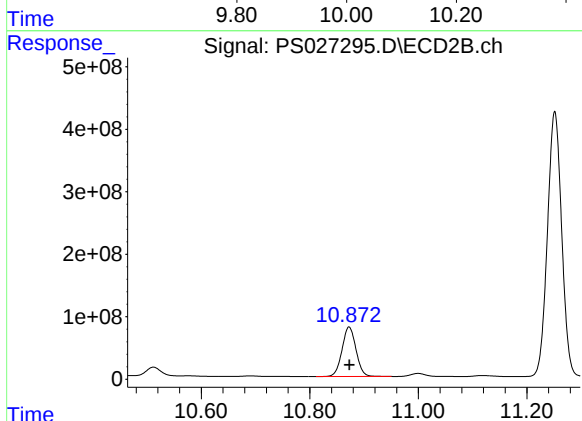
R.T.: 10.308 min
Delta R.T.: -0.001 min
Response: 11419330329
Conc: 700.26 ng/ml



#13 2,4-DB

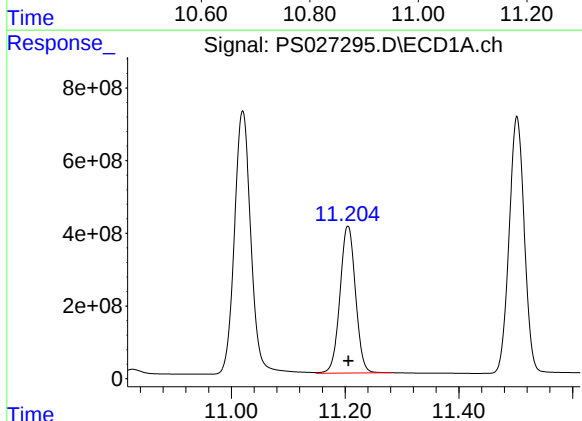
R.T.: 10.013 min
Delta R.T.: 0.000 min
Response: 1535787229
Conc: 684.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



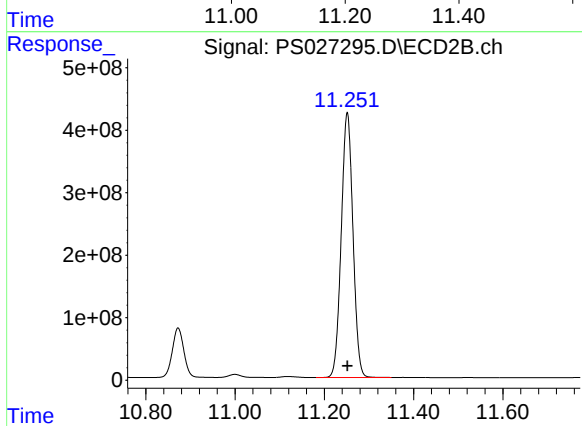
#13 2,4-DB

R.T.: 10.872 min
Delta R.T.: 0.000 min
Response: 1420229541
Conc: 698.30 ng/ml



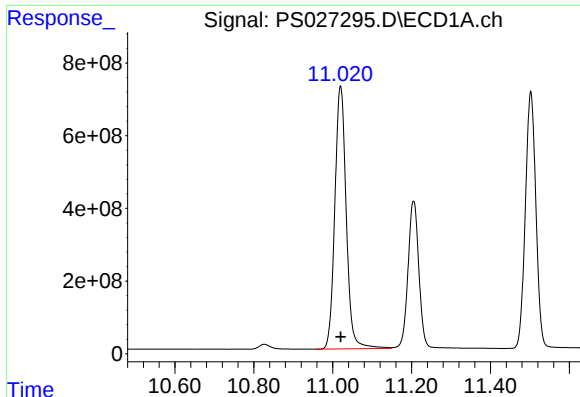
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: 7657252401
Conc: 693.59 ng/ml



#14 DINOSEB

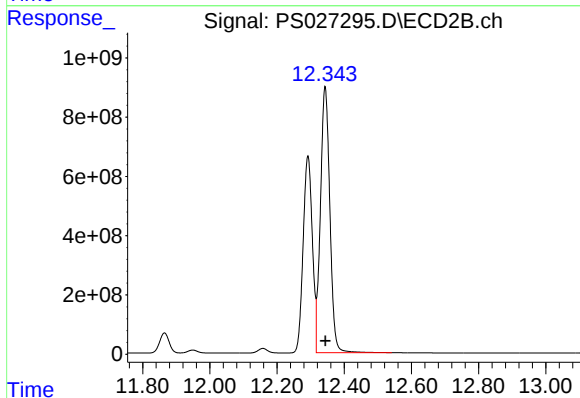
R.T.: 11.251 min
Delta R.T.: 0.000 min
Response: 7720335383
Conc: 703.94 ng/ml



#15 Picloram

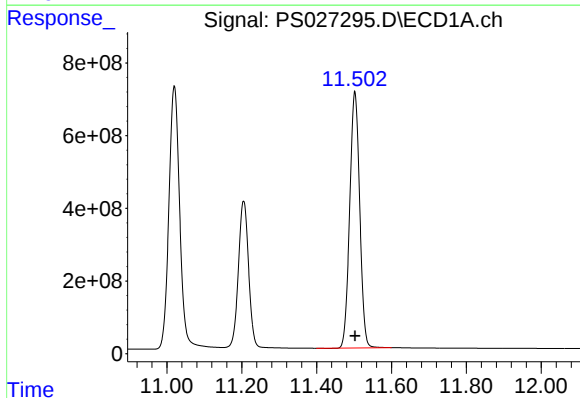
R.T.: 11.020 min
Delta R.T.: 0.000 min
Response: 14541066241
Conc: 694.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



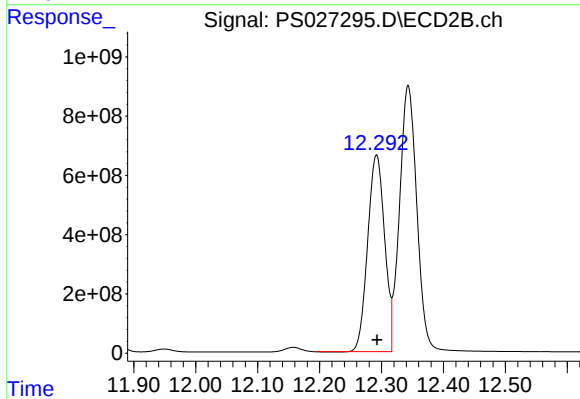
#15 Picloram

R.T.: 12.343 min
Delta R.T.: -0.001 min
Response: 17475037310
Conc: 710.28 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 13027613722
Conc: 697.49 ng/ml



#16 DCPA

R.T.: 12.292 min
Delta R.T.: -0.001 min
Response: 12603278671
Conc: 707.49 ng/ml