

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112724\
 Data File : PS028667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 19:59
 Operator : AR\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: Dec 02 10:20:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.228	7.724	2041.7E6	1024.7E6	761.156	760.744
Target Compounds							
1) T	Dalapon	2.633	2.687	1960.4E6	1459.7E6	675.558	668.409
2) T	3,5-DICHL...	6.401	6.681	2719.2E6	1395.4E6	710.040	710.473
3) T	4-Nitroph...	7.027	7.251	1192.7E6	628.2E6	693.841	688.668
5) T	DICAMBA	7.416	7.923	8273.4E6	4519.3E6	720.646	734.103
6) T	MCPD	7.599	8.027	534.7E6	304.8E6	73.268	70.770
7) T	MCPA	7.749	8.271	740.5E6	426.7E6	71.623	68.750
8) T	DICHLORPROP	8.123	8.639	2195.0E6	1156.3E6	705.071	723.340
9) T	2,4-D	8.352	8.968	2380.9E6	1214.2E6	706.039	718.024
10) T	Pentachlo...	8.651	9.495	33232.5E6	17079.8E6	753.698	746.142
11) T	2,4,5-TP ...	9.229	9.872	13259.3E6	7071.1E6	725.352	741.008
12) T	2,4,5-T	9.521	10.291	13611.1E6	6868.8E6	725.710	737.761
13) T	2,4-DB	10.094	10.857	2552.5E6	831.1E6	720.702	724.763
14) T	DINOSEB	11.305	11.236	10695.6E6	4510.2E6	711.797	718.634
15) T	Picloram	11.112	12.328	21930.9E6	9821.9E6	737.501	761.934
16) T	DCPA	11.599	12.279	20146.9E6	8319.4E6	732.745	749.680

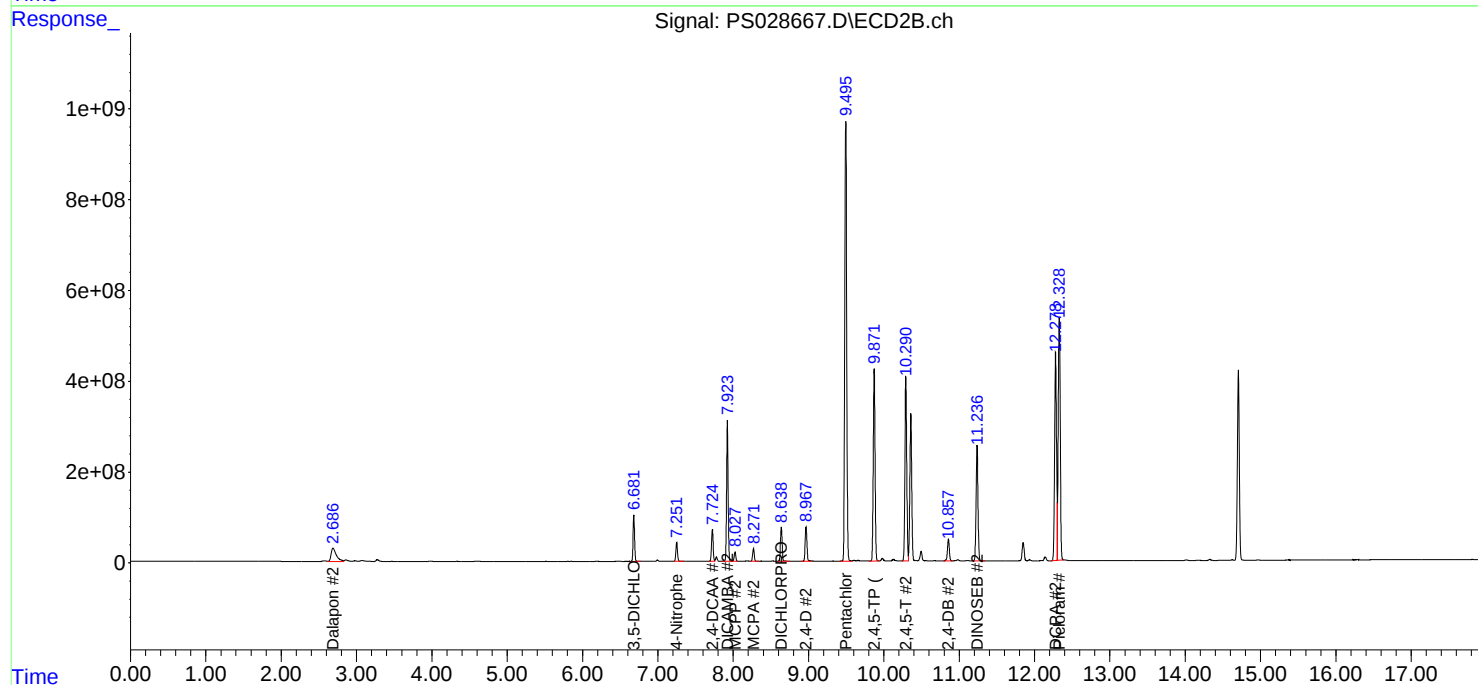
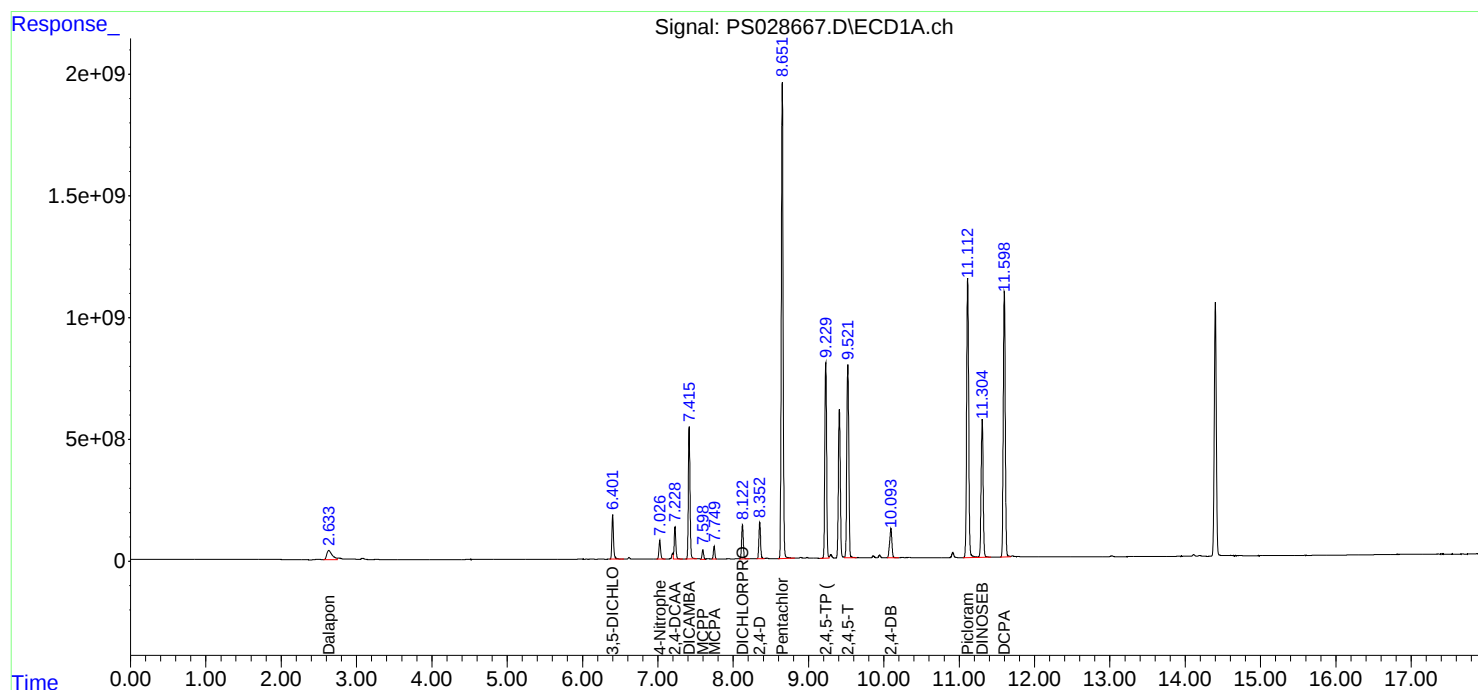
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

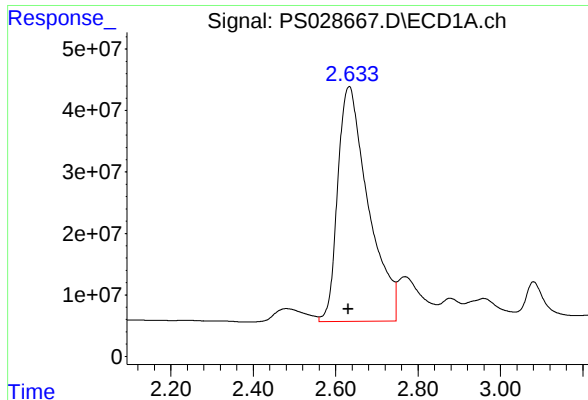
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112724\
Data File : PS028667.D
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Acq On : 27 Nov 2024 19:59
Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 10:20:58 2024
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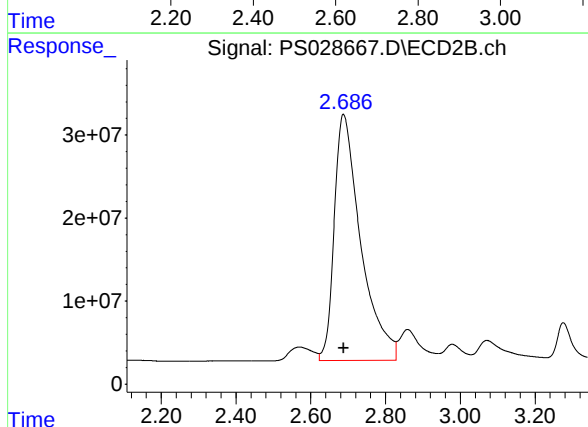




#1 Dalapon

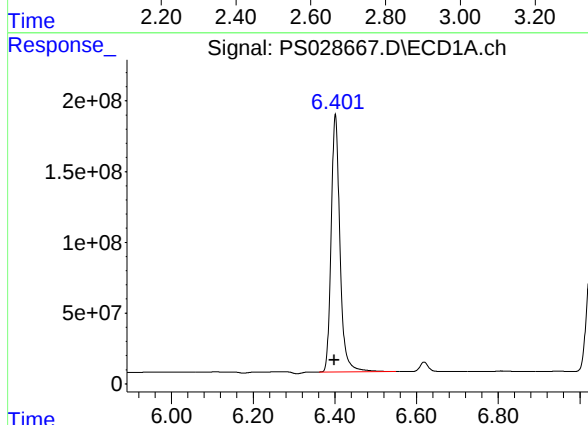
R.T.: 2.633 min
Delta R.T.: 0.003 min
Response: 1960365616
Conc: 675.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



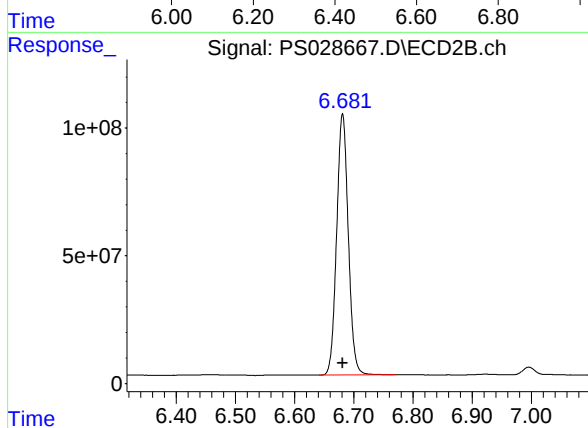
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: -0.001 min
Response: 1459678881
Conc: 668.41 ng/ml



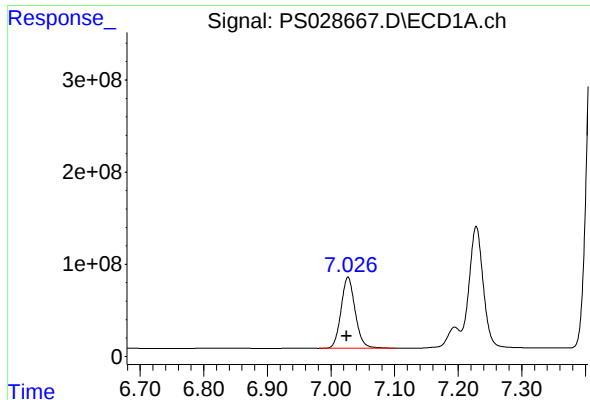
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 2719206442
Conc: 710.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

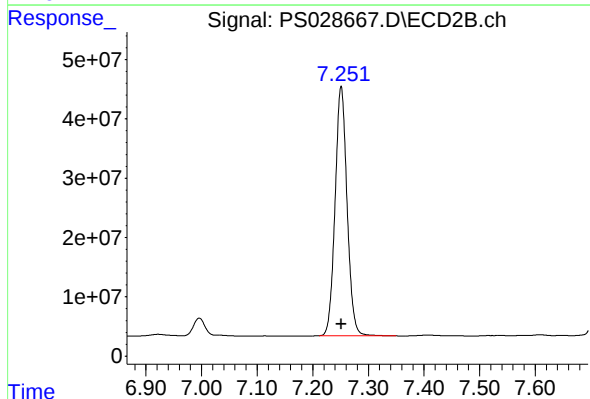
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 1395433496
Conc: 710.47 ng/ml



#3 4-Nitrophenol

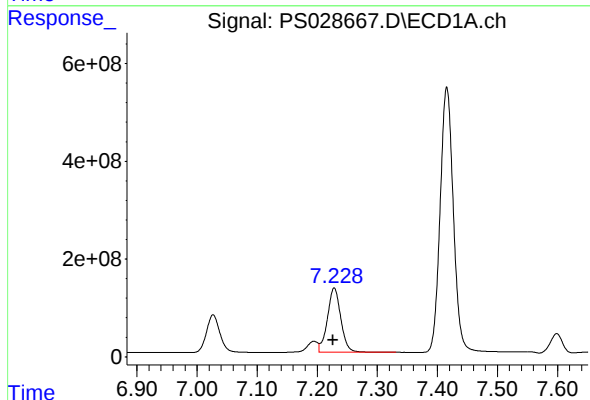
R.T.: 7.027 min
Delta R.T.: 0.002 min
Response: 1192693764
Conc: 693.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



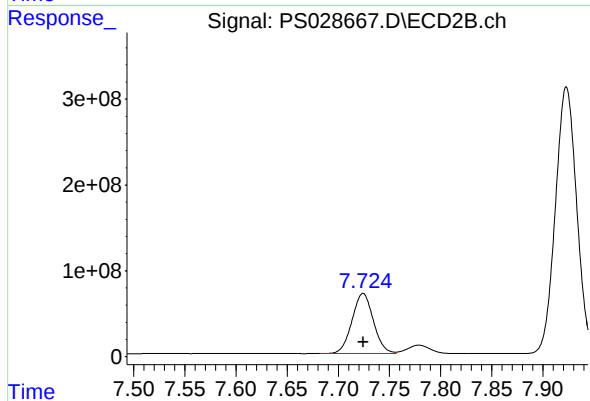
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 628157404
Conc: 688.67 ng/ml



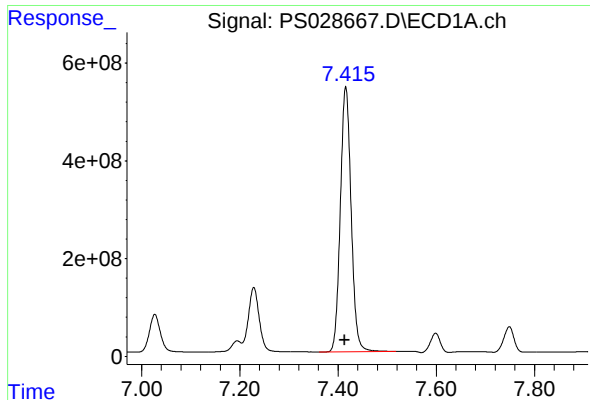
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 2041682380
Conc: 761.16 ng/ml



#4 2,4-DCAA

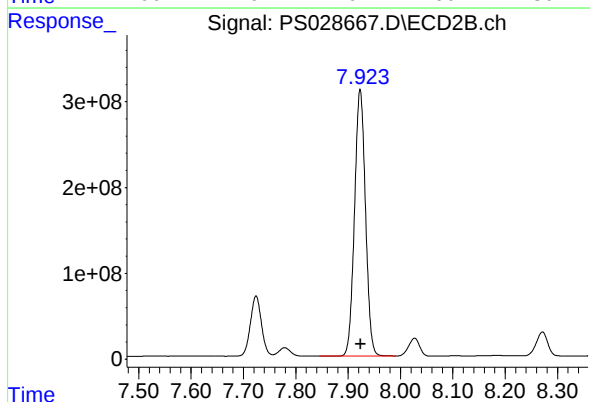
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 1024745012
Conc: 760.74 ng/ml



#5 DICAMBA

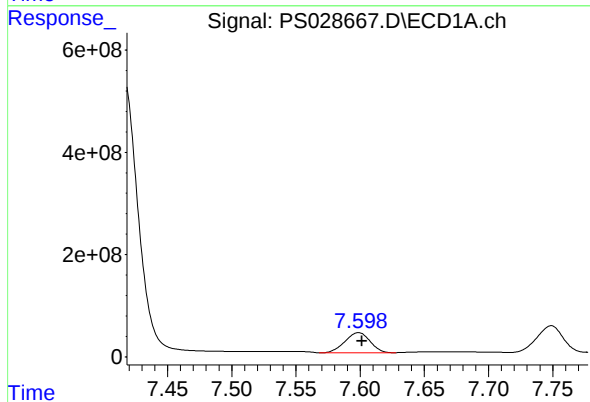
R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 8273399630
Conc: 720.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



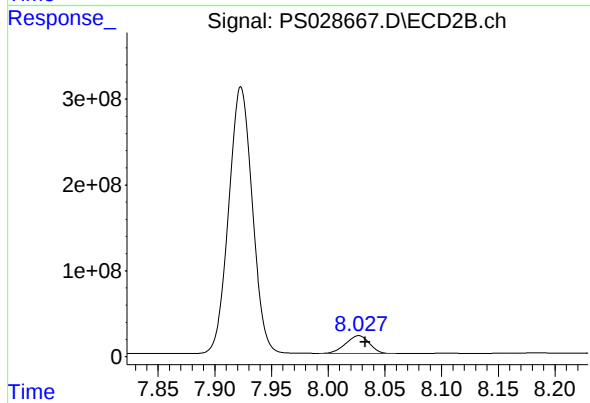
#5 DICAMBA

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 4519299283
Conc: 734.10 ng/ml



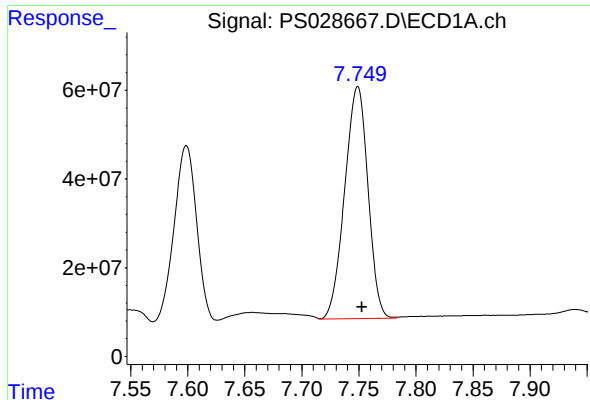
#6 MCPP

R.T.: 7.599 min
Delta R.T.: -0.003 min
Response: 534671241
Conc: 73.27 ug/ml



#6 MCPP

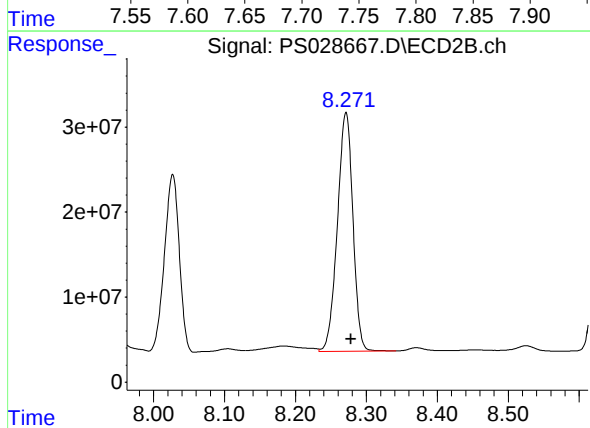
R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 304844098
Conc: 70.77 ug/ml



#7 MCPA

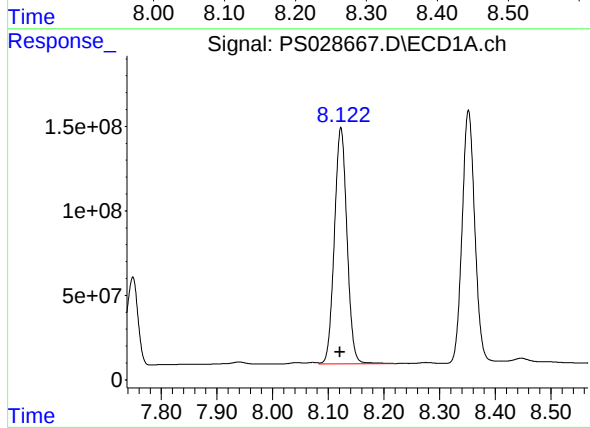
R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 740507594
Conc: 71.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



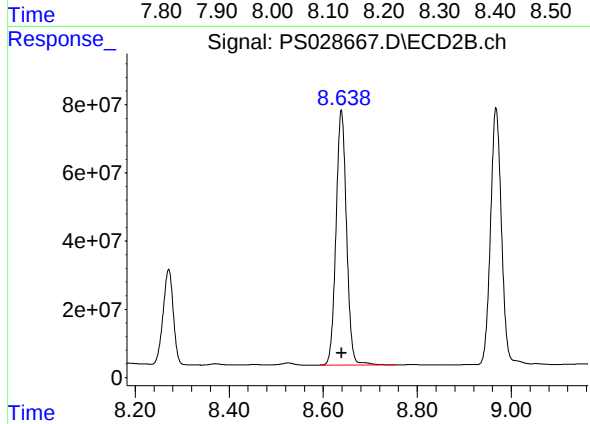
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 426664943
Conc: 68.75 ug/ml



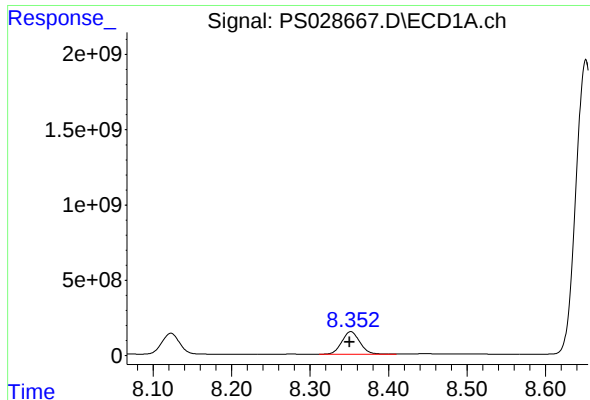
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.002 min
Response: 2194958456
Conc: 705.07 ng/ml



#8 DICHLORPROP

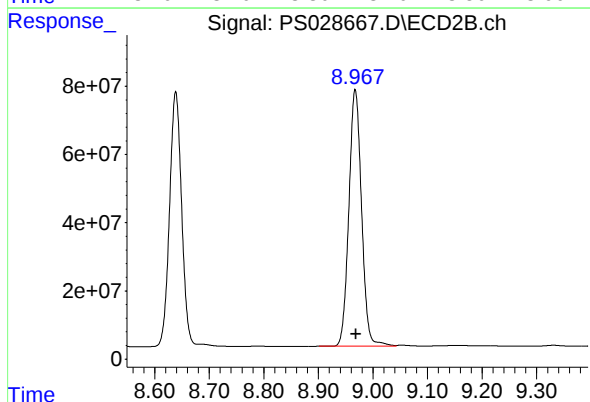
R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 1156344138
Conc: 723.34 ng/ml



#9 2,4-D

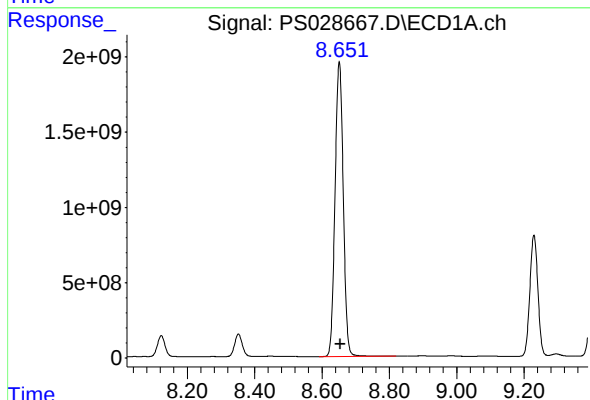
R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 2380868661
Conc: 706.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



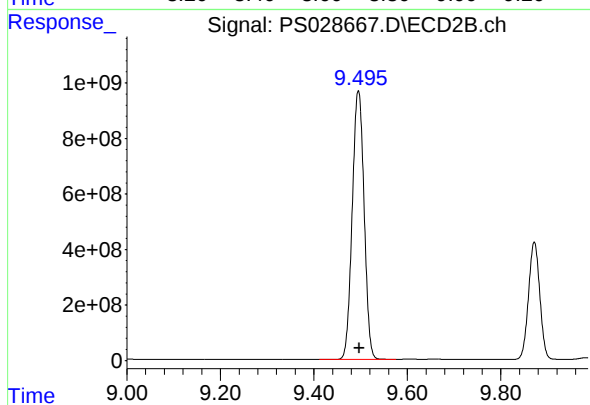
#9 2,4-D

R.T.: 8.968 min
Delta R.T.: -0.001 min
Response: 1214157253
Conc: 718.02 ng/ml



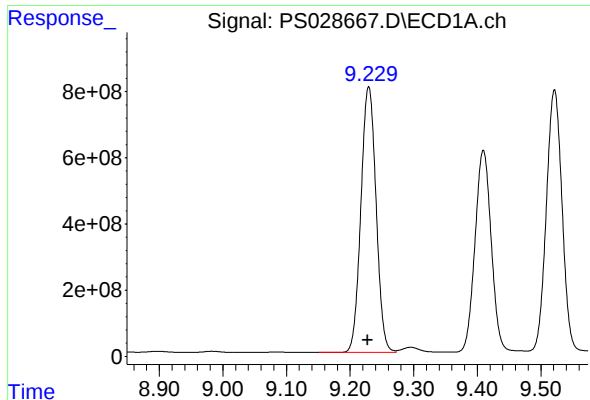
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 33232493879
Conc: 753.70 ng/ml



#10 Pentachlorophenol

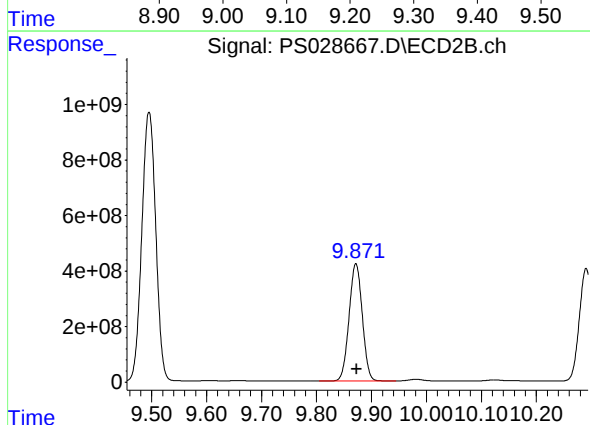
R.T.: 9.495 min
Delta R.T.: -0.002 min
Response: 17079838617
Conc: 746.14 ng/ml



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

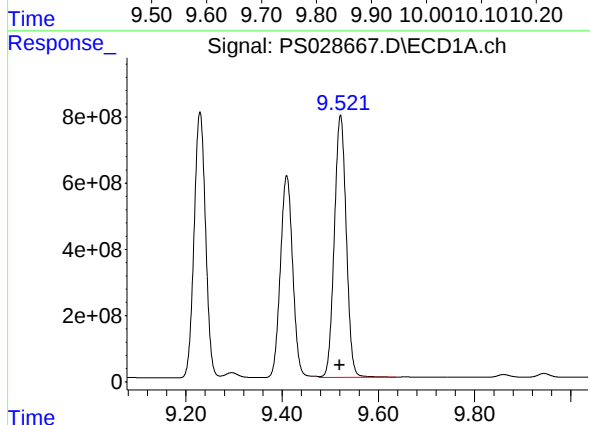
R.T.: 9.229 min
Delta R.T.: 0.001 min
Response: 13259284208
Conc: 725.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



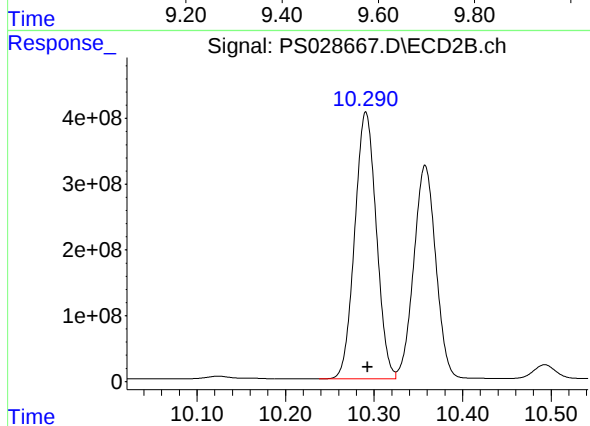
#11 2,4,5-TP (SILVEX)

R.T.: 9.872 min
Delta R.T.: -0.001 min
Response: 7071086529
Conc: 741.01 ng/ml



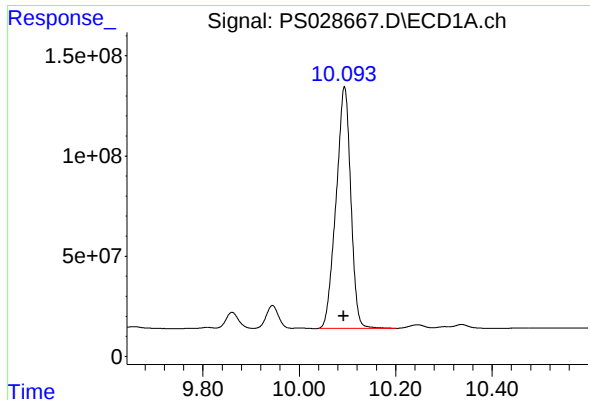
#12 2,4,5-T

R.T.: 9.521 min
Delta R.T.: 0.002 min
Response: 13611065787
Conc: 725.71 ng/ml



#12 2,4,5-T

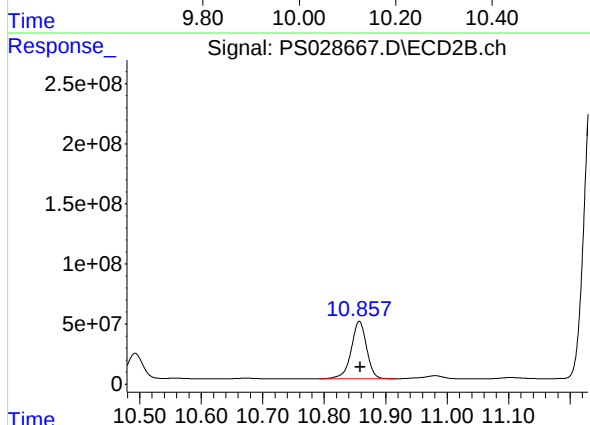
R.T.: 10.291 min
Delta R.T.: -0.002 min
Response: 6868768450
Conc: 737.76 ng/ml



#13 2,4-DB

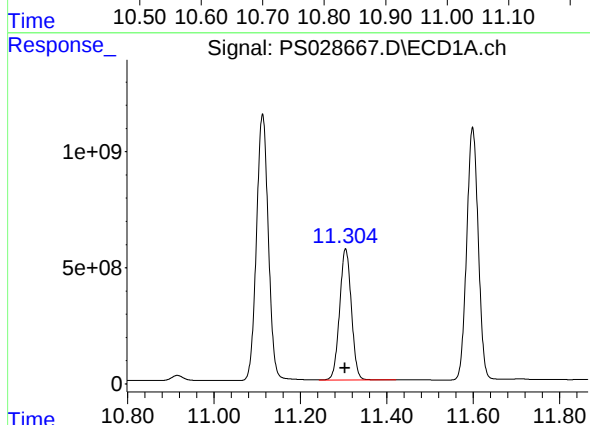
R.T.: 10.094 min
Delta R.T.: 0.002 min
Response: 2552514737
Conc: 720.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



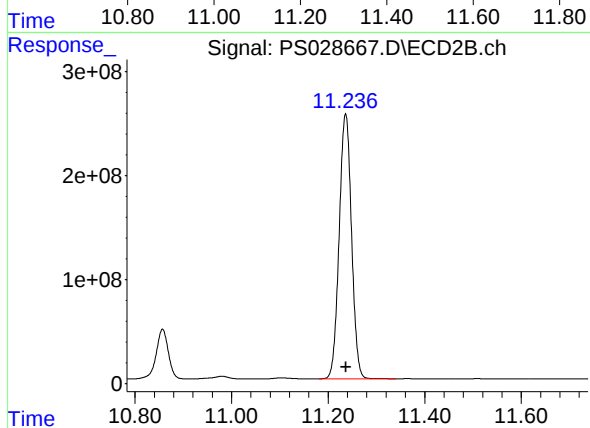
#13 2,4-DB

R.T.: 10.857 min
Delta R.T.: -0.002 min
Response: 831100678
Conc: 724.76 ng/ml



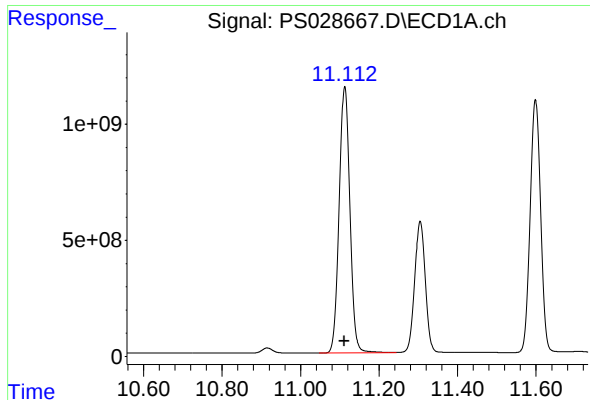
#14 DINOSEB

R.T.: 11.305 min
Delta R.T.: 0.001 min
Response: 10695623620
Conc: 711.80 ng/ml



#14 DINOSEB

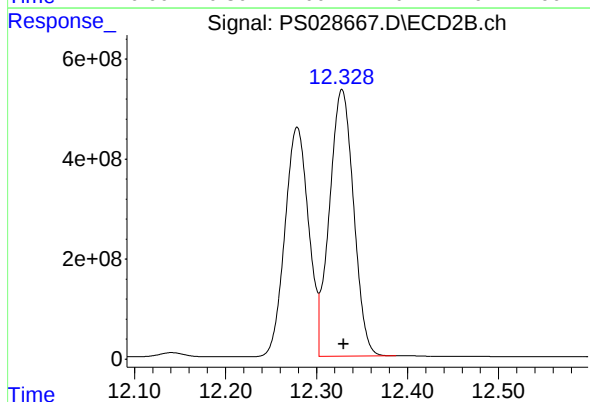
R.T.: 11.236 min
Delta R.T.: -0.001 min
Response: 4510163957
Conc: 718.63 ng/ml



#15 Picloram

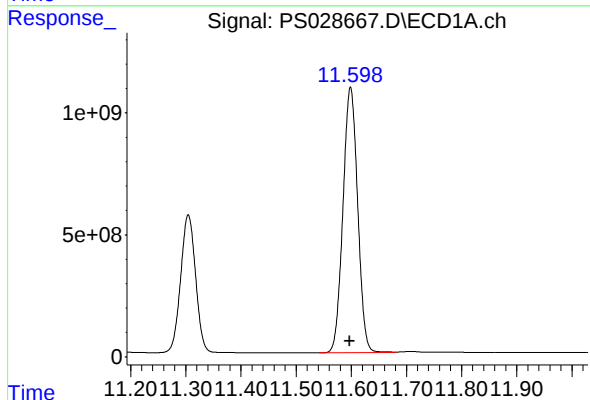
R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 21930907774
Conc: 737.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



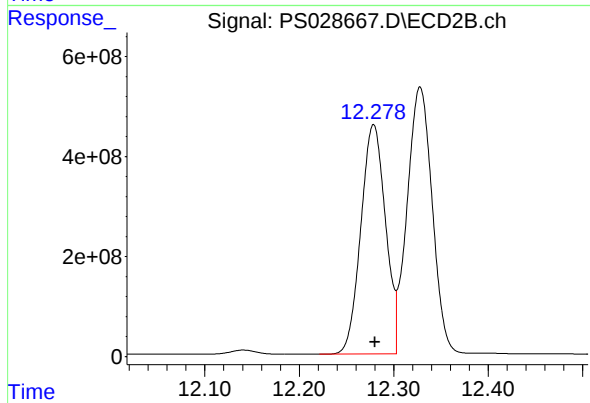
#15 Picloram

R.T.: 12.328 min
Delta R.T.: -0.002 min
Response: 9821851068
Conc: 761.93 ng/ml



#16 DCPA

R.T.: 11.599 min
Delta R.T.: 0.001 min
Response: 20146909519
Conc: 732.74 ng/ml



#16 DCPA

R.T.: 12.279 min
Delta R.T.: -0.002 min
Response: 8319357467
Conc: 749.68 ng/ml